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## APPENDIX TO THE JOURNALS

OF THE

## SENATE AND ASSEMBLY

OF THE

FORTY-EIGHTH SESSION

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OF THE
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LEGISLATURE OF THE STATE OF CALIFORNIA

## VOLUME V



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## VOLUME V.

1-Report of Insurance Commissioner. 192.か. Vol. 1.
2-Report of Insurance Commissioner, 1928, Vol. II.
3-Report of Insurance Commissioner, 1928, Vol. III.
4-Report of State Park Surver, 1928.
5-Report of Board of Directors Veterans' Home, 1927.
6-Report of Board of Directors Veterans' Home, 1928.
7-Report of Tax Commission, 1928.
8-Report of Board of Medical Examiners, 1928.
9-Report of Veterans' Welfare Board, 1928.
10 -Report of Commission for the Study of Problem Children, 1929.
11-Report of The Adjutant General, 1926-1928.
12-Report of State Athletic Commission, 1928.
13-Report of State Treasurer, 1926-1928.
14-Report of Commission on Pensions of State Employees, 1928.
15-Report of Committee on Educational Fiacilities for the Deaf.
16-Report of Division of Water Rights, 1928.
17-Report of Committee Concerning Cement Trust.
1S-Report. of Division of Architecture, 192 S.
19-Report of Board of Architecture. 192S.
20 -Report on Old Age Dependency, 1928.
21-Report of Division of State Employment Arencies, 1926-1928.
22-Report of Poard of State Harhor (ommissioners. 1026-1028.
23-Report of State Board of Fxaminers in Optometry, 1927.

Sixty-first Annual Report OF THE

# Insurance Commissioner 

OF THE

## State of California

For the year ending December 31, 1928

FIRE AND FIRE AND MARINE

## VOLUME I

CHARLES R. DETRICK
Insurance Commissioner
SAN FRANCISCO


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# INSURANCE COMMISSIONER OF THE STATE OF GALIFORNIA 

VOLUAIE I. FIRE AND FIRE AND MARINE

April 28, 1929.

## To His Excellency, C. C. Young, Governor of the State of California.

Sir: Pursuant to the provision of Section 595 of the Political Code, I respectfully submit Volume I of the Sisty-first Annual Report of the Insurance Department of the State of California, containing synopses of the statements of all fire and marine insurance companies, statistical tables and other information relative to these classifications of insurance, for the calendar year ending December 31, 1928.

## IMPORTANCE OF INSURANCE BUSINESS IN CALIFORNIA

In my report of June 6, 1928, I called attention to the fact that California is now the fourth state in the Union in volume of insurance business transacted and second in volume of casualty and marine insurance. It still stands in this position, and in consequence there have been, as indieated elsewhere in this report, a continuing number of applications of companies for admission to this state. The year 1928 was also characterized by the organization of several new companies with large capital, generally by interests associated with existing companies. Several of these have been admitted to do business in this state, notwithstanding that they had not previously done any substantial business in their home state. Our law does not preseribe any period during which a company must have been in business before it can be admitted in this state, as in the case of some other jurisdictions. Consequently these companies were able to comply with our laws, and while we might feel uneasy if these were new organizations gotten together by inexperienced men, their management by ahle and experienced men in association with other substantial companies gives us reasonable assurance of their success.

## INVESTMENTS OF FOREIGN INSURANCE COMPANIES

In discussing the admission of foreign companies in my last report I called attention to the fact that in the opinion of the Attorney General, the decision of the Supreme Court of this state in the case of C'ommonwealth Acceptance Corporation vs. Jordan, 198 Cal. 618, pre-
eluded my insistence upon the companies complying with the investment statute of this state. Disenssing this, I pointed ont that it seemed unfortunate and that exactly this issue, whether the investment statutes of a state applied only to the companies domiciled in that state, or whether it applied to all companies admitted to do business in the state, was before the Federal Court in New York. In the discussion I quoted an editorial from one of the leating insurance journals, pointing ont that if the local law did not apply, it clearly should apply. This case was tried before the U. S. District Court in New York and the Superintendent of Insurance sustained in his contention that the New York law governed a New Jersey company. The matter was carried to the U. S. Supreme Court and decided at the Jannary, 1929, term, sustaining the lower court. This decision is reported in 1929 Fecteral !. (Firemen's Insurance Company vs. Comway). While of course this opinion is not binding in this state as is the opinion of our Supreme Court referred to above, nevertheless, it seems likely to be persuasive to our courts in an insurance case, particularly where the matter of the security of California policyholders is at stake.

## INTERNATIONAL LIFE AFFAIR

In my last report I called attention to the fact that examinations of certain life insurance companies of St. Louis, Missouri, were then proceeding under the joint auspices of several insurance departments representing the National Convention of Insurance Commissioners, with Mr. Nelson B. Hadley, chief examiner of life companies in the New York department, in charge by courtesy of that department.

These examinations were initiated by my action. I regret to report that my misgivings, at least as regards the International Life Insurance Company, were more than justified by the findings, and that in the course of the examination it was disclosed that the president of the company was a defanlter to the extent of approximately three and a half million dollars. The discovery of this condition necessitated my personally spending considerable time in St. Loutis, as application had been made by stockholder interests for receiverships. The commissioners under whose auspices the examination had been undertaken arranged for a committee to act, of which I was a member, and we were fortmate in securing an offer of reinsurance which protected the policyholders and to some extent the stockholders. Certain interests opposed the reinsurance, but we were able to convince the Federal ('ourt that this was the proper procedure, and it directed that its receiver aceept the reinsmrance agreement. The diselosure of this default developed other irregularities in the conduct of its president, who has recently been convicted of over-issue of stock in connection with his transactions and who is still under indietment for the use of the mails to defrand, and other shady practices.

While conditions in the case of the Continental Life were not foume ideal, the company was found solvent and its license was renewed. I believe that this investigation, in addition to saferuarding these particular polieyholders, will have a salutary effect on the life insurance business in general, since it willastand as a waming to those who may happen to control their stock, that such institutions are essentially of a trustee character and the trust must be respected.

## OTHER ENAMINATIONS

Examination of many other California companies was made during the year. In one case we found a eompany in bad enndition due to bad mrestments and mismanagement, and in this casc of the West American Fire Insurance Company and the West American Casualty Company, we were able to bring about reinsurances without loss to policyholders and probably without loss to stockholders.

## WESTERN MUTUAL LIFE ASSOClATION

Early in 1928 an examination was made of this association operating in California under the Fraternal Benefit Act, whose affairs had for years been dominated by the secretary of the association. Why previous examinations by the Insurance Department and by public accountants had failed to disclose earlier the true conditions, it is impossible now to say, but this examination disclosed that the secretary had commingled the association's funds and his own. and had otherwise mismanaged its affairs. Withont going into the details of the case, protection of the policyholders was secured by a satisfactory contract of reinsurance with the Occidental Life Insurance Company, and other arrangements made whereby a considerable amount of property will be salvaged for the henefit of policyholders, the contract with the Occidental being so drawn as liberally to give the polierholders the benefit of such salrages.

## ASSESSMENT ASSOCIATIONS

In my last report I called attention to the large number of new organizations started in this state under Sections $452 a$ and 4.53 of the Civil Code, and pointed out the danger therein. and particularly the fact that these were largely promoted for the benetit of and controlled by their organizers. On August 8. 1928, the Attorner General rendered an opinion that these transactions were illegal, and that I would be justified in applying for a receiver in such cases. T'nfortunately this was just at the time when the larger interests in St. Louis were in jeopardy and required my presence there, and as all those associations were able to technically reconstruct their affairs so that my position would have been greatly weakened in any appeal to the courts. I was not in position to follow the matter through.

Although the department is presenting not another bill dealing with this matter at the current session of the legislature, two such bills have been introduced by others and are now under consideration.

## WOODMEN OF THE WORLD

On August 12, 1927. I was invited by C'ommissioner Cochrane of Colorado, in which state the home office of the Woodmen of the World is located, to participate in an examination of this fraternal order because it had a large number of members in California, and I was particularly requested to send an actuary, as the Colorado department did not have one for this work. Accoringly, Mr. Barrett N. Coates, consulting actuary, represented both this department and the c'olorado department in the examination of this order. The Woodmen relied upon the monreserve assessment system for operation but had accumulated a substantial guarantee fund. which by its constitution was not to
be used for payment of current claims. The examination disclosed that this provision of the ennstitution had heen violated and a meeting was held of representatives of the insurance commissions of all the states of the Pacific slope in which the order did business. Strong representations were made as to the unsatisfactory condition, and at the meeting of the head camp lield in Oakland in June, 1928, readjustment was agreed npon so as to bring the business of the order upon an actuarial reserve basis. Tnfortunately, the members were not fully advised and the plan was not clearly drawn, and there has been great dissatisfaction thronghout the state with the manner in which the order has been endeavoring to earry this throngh. As the order has a large number of old members, the problem of reorganization is an exceedingly difficult one, though such a reorganization always creates a great deal of dissatisfaction. The order's funds must be used so far as may be for the best interest of all concerned. So far as I have learned, their actions are not in contravention of the fraternal act of this state and there is no basis upon which the department can act, even though many complaints may be made to it from dissatisfied members.

## LEGISLATION

During the past two years a memorandum has been kept in the department with respect to the various sections of the law which required correction. Having in mind your desire that only such legislation as was deemed important be presented, the department prepared twelve bills for introduction. In addition, three bills were prepared by the Life Underwriters and presente! by the department. Two of these, early in the session, were "tabled" at the request of both this office and the life companies interested therein. This action was taken as a result of a nation-wide investigation which is now being conducted in connection with the sulbject matter thereof.

Of the department's own bills, the most important was that known as the "Office Bill," under the provisions of which all collections of the department are hereafter to be deposited in the State Treasury tc the credit of the "Insurance Fund," which fund has been ereated in lien of the Insurance Commissioner's Special Fund as heretofore. The bill also makes provision for the employment by the department of a special attorney.

The second bill was prepared after several eonferences with members of the Department of Finance, its purpose being to reduce our income to a figure more nearly in kecping with our expense of operation. Accordingly, the $\$ 20$ fee for filing annual statements has been eliminated, and the fee for the issuance of renewal of brokers' licenses has been reduced from $\$ 10$ to $\$ 5$.

The present law defining "Marine" insurance was enacted in 1872. The business having since that date materially changed, it was decmed necessary to request a definition in keeping with present day conditions. We, therefore, selected the definition contained in the model code adopted by Congress for the District of Columbia, and later enacted in the state of New York.

During the past fonr years, the department has received a vast number of applications from various persons desiring to organize so-ealled mutual benefit and life associations. The present law has been found
entirely inadequate to properly eontrol the operations of these organizations and, therefore, a bill setting forth the various requirements to be eomplied with, was prepared. The bill places certain limitations as to number and age of members, as well as governing the expense of operation. This will, to some extent, prevent the organization of purely commercial associations in the guise of mutual benefit associations.

The business of insurance in this state has heretofore been divided into eighteen classifieations. It has been found, however, that with the increased use of the aeroplane, not only the pleasure plane, but also in connection with the handling of the United States mails, transportation of passengers and freight, the demand for "aireraft" insurance made it necessary to establish a special classifieation for that coverage by amending the present Section 594 of the Political Code. In addition, the classification of "Land Value" insurance has been added to said section, legislation having been enaeted at the 1925 session of the legislature, governing such insurance.

As just stated, "Land Value" insuranee was made possible by lecislation enaeted in 1925 . As a result of the department's experience with this class of insurance in the past four years, it was deemed advisable to submit a bill providing for an increased eapitalization for this class of insurance. The present law requires a $\$ 100,000$ capital, whereas the bill presented to the legislature provides for a capital of $\$ 200,000$ to be deposited with the Insurance Commissioner for the protection of holders of polieies issued by sueh companies. This is deemed advisable due to the fact that claims are not payable under "Land Value" policies until the expiration of a ten-year period following the purchase of the property, the value of which is insured.

The "Surplus Line" law, as it appears on the statute books today, refers only to "Insurance on Property,' whereas it has been found that a large portion of the insurance business of the state not confined to "property" is being written in enmpanies not authorized to transact business in California. An amendment to said law has been offered governing all policies on "property or risks" located in this state. Provision has also been made for the examination hy the department of the books and accounts of all persons licensed under said law as "Surplus Line" brokers.

The Corporate Securities Aet of the state having been amended so as to eliminate supervision over insurance companies, an amendment has been prepared, under the terms of which the sale of stock or securities of insurance companies will hereafter be controlled by the Insurance Commissioner.

Under the laws of many states, life insurance companies are prohibited from issuing what are known as "Special" or "Advisory" Board" contracts. These are special privilege contracts granted to certain groups of policyholders, and are frequently sold together with stock of the insurance company in question, in conneetion with life policies. An amendment prohibiting the sale of these contracts in California has been presented.

Three other bills, one with respect to the qualification bond of insurance companies, one referring to insurance solicited through the mails or by means of advertisements without first having secured a license to operate in California, and the other referring to the amount which
could be accepted by an insurance eompany under any one risk, were presented. However, after a general discussion of these bills, and a more careful analysis of the subject matter thereof, we requested that same be "tabled" in committee. The bill with respect to the solicitation of insurance by unauthorized companies was presented in accordance with the request of the National Convention of Insurance Commissioners. Until such time as a similar bill has been introduced in a number of the states, however, it has been deemed inadvisable to seek to restrict our home companies by the enactment of such legislation. As our difficulty is with insurance companies of other states, such a law could not reach their operations.

Numerous other bills have been introduced by various parties. I am, however, not commenting thereon, due to my inability at this date to determine just which of these bills will become a law. If all are enacted I may say the work of this department will be very materially increased.

Respectfully submitted.
Cilarles R. Detrick,
Insurance Commissioner.

## REPORT OF INSURANCE COMMISSIONER

## DEPARTMENT COLLECTIONS AND EXPENDITURES, 1928



The total number of insurance companies and associations which transacted fire and marine business in the State of California during the period ending December 31, 192s. is three hmmed twentr-two, classified as follows:

CLASSIFICATION OF COIIPANIES LICENSED IN CALIFORNIA, 1928

| Kind | Class | California | Of other states | Of foreign countries |
| :---: | :---: | :---: | :---: | :---: |
| Fire and marine | Stoek | 11 | 190 | 55 |
| Fire and marine | Mutual County mutual | 25 | 22 |  |
| Fire and marine | Interinsurance. |  | 19 |  |
| Totals |  | 36 | 231 | 55 |

## COMPANIES ADMITTED IN 1928

## Fire and Marine-Stock <br> Of Caiifornia

California Vnion Fire Insurance Company, Los Angeles, California_ . . . . . . . ................... Feb. 9
Lion Assurance Corporation, Los Angeles, Californin
Sept. 6
Occidental Insurance Company, San Francisco, California
Mar. 7
Pacific American Fire Insurance Company, Los Angeles, California.
Oct. 24
Of other States
American Merchant Marine, New York, New York ..... Aug. 20
Bronx Fire Insurance Company, New York, New York ..... Sept. 20
Brooklyn Fire Insurance Company, Brooklyn, Vew York ..... June 18
Commercial Standard Insurance Company, Dallas, Texas
Vov.
Cosmopolitan Fire Insurance Company, New York, New York ..... Nov. 17
mpire Fire Insurance Company, New Iork, New York
Oct. 23
Oct. 23
Gidelity American Insurance Company, ..... April 4
Lion Fire Insurance Company, New York, New York
Jul:
Jul:
Merchants and Manufacturers Fire Insurance Company, Newark, New Jersey ..... fuly is
Ietropolitan Fire Insurance Company, Chicago, Illinois ..... Mar. $1 . \overline{3}$
Mohawk Fire Insurance Company, New York, New York ..... April 9
New England Fire Insurance Company, Pittsfield, Massachusetts ..... Jат. 12
Public Fire Insurance Company, Newark, New Jersey ..... July 2
Rochester American Insurance Company, Vew York, New York ..... Aug, 20
Rocky Mountain Fire Insurance Company, Great Falls, Montana ..... April 16
Sussex Fire Insurance Company, Newark, New Jersey ..... Scpt. 17
Sept. 6
Sylvania Insurance Company, Philadelphia, Pennsylvania
Sylvania Insurance Company, Philadelphia, Pennsylvania
Foreign
Halifax Fire Insurance Company, Halifax, Nova Scotia ..... Oct. 31
InterinsuranceWarner Reciprocal Insurers, Chicago, IllinoisOct. 20

## COMPANIES CEASED TRANSACTING BUSINESS IN 1928

Fire and Marine-Stock
Delaw:tre Insurance Company, merged with Westchester Fire, December 28, 1928. Hampton Rouds Fire and Marine, withdrew from state June 7, 1928.

Foreign
World Auxiliary, surrendered Certifeate of Authority, July 1, 1928.
The following summary shows that the premiums received by the stock fire insurance companies in the State of California during the past thirty years have been $\$ 649,062,328.37$ and the losses paid $\$ 405$,628,891.94.

|  | Year | Premiums received | Losses paid |
| :---: | :---: | :---: | :---: |
| 1899 |  | \$5, 545,26051 | \$2, 882,973 (i) |
| 1900 |  | 5,79.),506 7.5 | 2,430,242 35 |
| 1901 |  | 7,522,401 S8 | $2,344,5810.5$ |
| 1902 |  | 7,339,984 39 | 2,6.55,301 58 |
| 1903 |  | 8,288,354 90 | $4,342,785.50$ |
| 1904 |  | 10,104,033 49 | 3,830,2.52 77 |
| 190.5 |  | 10.353,808 0.1 | $3.883,54020$ |
| 1906 |  | 13,368,350 87 | 146.306,376 92 |
| 1907 |  | 1fi,242,105 95 | 7,008,035 97 |
| 1908 |  | 14,442,623 40 | 5,345,988 35 |
| 1009 |  | 15,094,210 60 | 5,795,279 57 |
| 1910 |  | 15,900,52- 11 | $6,013,426$ + 5 |
| 1911 |  | 16,154,903 01 | 1,604,219 199 |
| 1912 |  | 16,258,040 76 | 5,569,008 97 |
| 1913 |  | $15,897,25500$ | 7,101,298 64 |
| 1914 |  | 16,56 4,37364 | 6,751,603 76 |
| 1915 |  | 16,451,54633 | 7,910,764 97 |
| 1916 |  | 17,131,070 02 | 5,758,367 16 |
| 1917 |  | 19, $5.515,17484$ | 6,359,3.52 98 |
| 1918 |  | 22,180,0S6 13 | 7,432,077 98 |
| 1919 |  | 26,707,383 84 | 9,11, 10818 |
| 1920 |  | 33,600,602 36 | $11.548,59615$ |
| 1921 |  | $30,139,84729$ | $111,352,37082$ |
| 1922 |  | 33,092,431 38 | 12,525,656 4.8 |
| 1923 |  | $40,44 \overline{3}, 96892$ | 19,010,819 06 |
| 1924 |  | $40,473,57432$ | $20,464,58614$ |
| 1925 |  | $42,223,42390$ | 17,617,43.5 18 |
| 1926 |  | 44,901,736 10 | 23,332,317 25 |
| 1927 |  | 44,240,796 70 | 16,482, 175 |
| 1928 |  | 43,045,948 85 | 16,547,919 17 |
|  |  | \$649,062,328 37 | \$405,628, 89194 |

The following summary shows that the premiums received by the marine insurance companies in the State of California during the past thirty years have been $\$ 115,502,172.21$ and losses paid $\$ 67,160,7+7.34$.

|  | Year | Premiums received | Losses paid |
| :---: | :---: | :---: | :---: |
|  |  |  | $\$ 818,251$ 22 <br> $1,134,047$ 78 <br> 978,308 20 <br> $1,074,070$ 22 <br> $1,034,522$ 92 <br> 809,004 54 <br> $1,468,939$ 42 <br> $1,394,987$ 39 <br> $1,276,704$ 91 <br> 194,457 39 <br> $1,368,, 592$ 35 <br> $1,689,065$ 81 <br> $1,375,225$ 59 <br> 279,238 00 <br> $2,011,324$ 81 <br> $1,408,158$ 97 <br> $1,641,963$ 82 <br> $1,890,979$ 08 <br> $2,359,443$ 79 <br> $4,708,357$ 63 <br> $3,185.296$ 21 <br> $4,592,759$ 62 <br> $5,006,179$ 34 <br> $2,510,726$ 29 <br> $2,512,523$ 33 <br> $4,533,802$ 93 <br> $2,447,10$ 35 <br> $3,768,276$ 54 <br> $3,996,642$ 43 <br> $4,391,356$ 46 |
| Totals |  | \$115,502,172 21 | \$67,160,747 34 |

The following summary shows that the premiums and assessments received by the county mutuals in the State of California during the past ten years have been $\$ 3,893,400.93$ and the losses paid $\$ 2.016,982.62$.

| Year | Premiums and assessments received | Losses paid |
| :---: | :---: | :---: |
| $1919-$ $1920-$ 1921 $1922-$ $1923-$ $1924-$ $1925-$ $1926-$ $1927-$ $1923-$ |  |  |
| Totals. | \$3,893,400 93 | \$2,016,982 62 |

## TABLE No.

Showing Capital Stock, A.dmitted Assets, Llabilities (Except Capital) snd Not Surpius of Domestic Fire and Marine Insurance Companics Transacting Business in California

| Name of company | l.ocation | Capital stoek paid up | Totnl admitted assets | Totallialilities (except capital) | Net surplus (over capital) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Acmo Fire | L.0s Angeles | \$253.52.5 00 | 8446,815 26 | \$7,554 07 | \$185,760 19 | \$439,291 19 |
| Actna. | llartford | 7500,00000 | 53.665 .90375 | 34.733,863 78 | 17,412,039 97 | 24,912,039 97 |
| Agrieultur | Waterlowa | 2,000,000 00 | 15,072, 188.583 | 8,897,020 06 | 4,175,964 57 | 6.175,064 57 |
| Allany. | Allmny | 250,00000 | $2,263.800869$ | 919,902 32 | 1,093,898 37 | 1,343,898 37 |
| Allemannia | Pittsiburgl? | 500,000800 | 5,014,5688 515 | 2,946,857 37 | 1,567,711 18 | $2,0657,71118$ |
| Alliance | 1'hiladelpha | 1,000,000 00 | $8.919,16852$ | 4,470,694 49 | 33,448,474 03 | 4,448,474 03 |
| Amurican Alliance | New York | 2,000,000 10 | 4,109793270 | 2,166, 87801 | $5,032,914615$ | 7,032,914 66 |
| American Automob | St. Louls | 500,000 (1) | 1,883,485 | 0.11 .32328 | 142,162 27 | 1942,162 27 |
| American Central. | St. Louir | 1,000,000 00 | 8,480,135 12 | 4,741,359 91 | 2,738,775 21 | 3,738,775 21 |
| Imeriean 1)ruggisto | Cíncinnati | 500.00000 | 1,907,729 58 | 309,219 51 | 1,098,510 07 | 1,5418,510 07 |
| American liagle. | New York | 1,000,000 00 | 15,812,186 51 | 8,737,8!8 39 | 6,074,288 12 | 7,074,288 12 |
| American Equitable Assurame | New lork | 2,000,000 00 | 10,099),162 29 | 1,991,206 51 | 3,104,895 78 | 8,104,895 78 |
| Ameriean V'ire nud Marine. | Gaiveston | (600,000 00 | 1,412,416 06 | 235, 00851 | 577,409 5.5 | 1,177,40955 |
| American and Foreign... | New loork | 1,000,000 00 | 5,363,807 58 | 1,371,185 37 | 2,9012,622 21 | 3,992,822 21 |
| American 1nsurance. | Newark | 5,000,000) 00 | 32,637.417 21 | 18,550,195 76 | $3,087,25145$ | 14,087,251 45 |
| American Merchant Maria | New York | 400,00000 | 1,668,982 52 | 6300,014 64 | 636,967 88 | 1,036,967 88 |
| American Notional Fire | Columbus | 500,00000 | 1,523,448 41 | 816.07179 | 407.376 62 | 907,376,62 |
| American Únion. | New York | 500,000 00 | 2,066,818 58 | 513,729 19 | 1,053,119 39 | 1,553,119 3! |
| Automobile.. | 1lartfori | $5,000,00000$ | 23,675,779 64 | 11,673,913 11 | 7,001,836 53 | 12,001,836 53 |
| Baltimore American | New York | 1,000,000 000 | 8,970,794 80 | 2,549,996 22 | 5,430,798 67 | 6,420,798 67 |
| Bankers nnd Merchants | Juckson. | 307,25000 | 893,24903 | 263,689 69 | 316,309 34 | 623,559 34 |
| Bankers nud shipuers. | New Yor | 1,000,000 00 | 6,475,502 25 | 3,44,466 87 | 2,031,095 38 | 3,031,095 38 |
| Boston ........ | Boston | $3,000,00000$ | $24,69712.578$ | \$1,232,918 70 | 12,464,206 09 | 15, 164,206 09 |
| Bronx Fire | New York | $1,000,00000$ | $4.889,59112$ | 2,380,591 12 | 1,500,000 00 | 2,500,000 00 |
| Brooklyn Fire | Brooklyn | 1,000,000 00 | $5,762,81380$ | $3,262,81380$ | 1,500,000 00 | $2,500,00000$ |
| Caledonian Americ | New lork | 200,000 00 | 1,145,477 22 | 426,827 12 | -518,650 10 | 718,650 10 |
| Californin | San Franeiseo | 1,000,000 00 | 5226,80333 | 2,855,474 31 | 1,371,329 02 | 2,371,329 02 |
| California Union | 10s Angeles | 200,000 00 | 394,109 01 | 61,931 56 | 132,477 45 | 332,177 45 |
| Camden Fire | Camden | 2,000,000 00 | 13,502,577 75 | ¢, 890,33902 | 4,812,238 73 | 6.812,238 73 |
| Capital Fire of Califortin | Sacramento | 400,00000 | 055,307 66 | 223,382 56 | 329,925 10 | 729.92510 |
| Capital Fire of New Hampshire | Concors | 300,00000 | 666.59888 | 19608 | 366,402 80 | 866,402 80 |
| Carolima... -......- | Villrington | 500,00000 | 2,298,408 93 | 1,075,919 85 | 722,489 08 | 1,222,489 08 |
| Central Manufacturers Mutuulı | Von W'ert |  | 3,802,744 70 | 1,924,623 02 | 1,938,121 68 | 1,938,121 68 |
| Central States Fire | Winhitn | 400,000 00 | 713.04688 | 5,000 00 | 308,046 86 | 708,046 86 |
| Chioago Fire and Mnri | ('hicago | 1,000,000 00 | 3,023,104 04 | 1,651,611 81 | 371,792 23 | 1,371,742 23 |
| Citizens....- | St, Louis. | 200,060 00 | 1,288,1388 75 | 613,436 43 | 445,502 32 | 645,502 32 |
| City. | Sunbury | 600.00000 | 1,072,47435 | 71.46390 | 401,010 45 | 1,001,010 45 |
| City of Niew York | New York | $1,000,00000$ | 7,227,585 29 | 3,684,962 37 | 2,542,632 92 | 3,542,632 92 |
| Columbia lire. | Dnyton, Ohio. | $1,000,00000$ | 2,942,452 55 | 550,85845 | 1,391,5!4 10 | 2,391,504 10 |










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## Columbia_- National Fire

 Commerec- Connecticut Fire. Continental--.i.... County FireDixie Fire Firland Marine East and West Empire Fire Fire
 Equity Fire-둘 Federal Union........
Fidelity American Fifelity-P-Phenix. pire Asspeciation
 Franklin Fire-...
Franklin Nationa General Exehange Insurance Corporation. Grneral of America-
Girard l Fire and Marine
 Gramite State Fire. Great America
Great Lakes. Guaraaty Fire.

Hamilton Fire
 lone Fire and Mariae
Showing Capltal Srock, Admitted Assets, Llabiiities (Except Capital) and Ne1 Surplus of Domestic Fire and Marine Insurance Companies Transacting Business in California During the Year Ending December 31, 1928





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Location


## Name of company

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| lomestead Fire$\qquad$ |  |  |  |  |  |  |
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| mporters and Exporters. ndependence Fire. |  |  |  |  |  |  |
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| nsurance Company, State of Pennsylvanin. |  |  |  |  |  |  |
| nter-Ocean Reinsurance. owa National Fire. |  |  |  |  |  |  |
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| Snickerboeker <br> afayette Fire <br> a Salle Fire. <br> Liberty Beil. <br> Lion Assurance <br> Lion Fire. |  |  |  |  |  |  |
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| a Salle Fire <br> Liberty Bell. <br> Lion Assurance |  |  |  |  |  |  |
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| lassachusetts Fire and Marine. |  |  |  |  |  |  |
| Mechanics <br> Mereantile. |  |  |  |  |  |  |
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| Mereantile $\qquad$ Prehants Fire Assurance |  |  |  |  |  |  |
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Fort Worth

## Millers Mutual Fire Insurance Company ${ }^{2}$

 Minneapolis Fire and Marine．．．． Mohawk Fire．．．．．．．．．．．．．
National American Fire．
 National I，iberty－ Newark Brunswick Fire New England Fire． New England Hampshire Fire

New York Fire－．．．．．．．．．．．
Niagara Fire－－－．．．．．．．．．．．
Noth Carolina Home．
North River
Northernestern Fire and Marine
Northwestern Mutual
Northwestern National
Oecidental．
Ohio Farmars ${ }^{1}$－
Oregon Fire Relief
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## TABLE No, 1-Continued

Showing Caoital Stock, Admitted Assets, Llabilities (Except Capital) and Net Surplus of Domestic Fire and Marine Insurance Compantes Transacting Business in Callfornia

| Name of company | Location | Capital stock paid up | Total admitted assets | Totalliabilities (except eapital) | Net surplus (over capital) | Surplus as regards policyholders |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Provident F i | New York | \$500,000 00 | 81,286.555 25 | \$180.581 81 | \$605,973 44 | \$1.105.973 44 |
| Public Fir | Newark | $1,000,00000$ | 6,627,183 63 | 2,458.956 06 | 3.168,227 57 | 4.168.227 57 |
| Queen. | New York | $5.000,00000$ | 24,214,423 19 | 11,478,914 89 | 7.735,508 30 | 12,735,508 30 |
| Reliance | Philadelphi | 1.000 .00000 | 2,947,608 24 | $1,422.77027$ | 524.83798 | 1,524,837 97 |
| Republic Fir | Pittsburgh | $1.900,00000$ | 4,076, 17631 | 2,076,176 31 | $1.000,00000$ | $2,000,00000$ |
| Republic of Texas | Dallas | 2,000,000 00 | 5.802,751 23 | 2.393 .08921 | 1,409,662 02 | 3.409,662 02 |
| Retail Ifardware M | Minneapolis | \%500,000 00 | 4,441.887 56 | 2.301 .61887 | 1.640 .26869 | 2,140.268 69 |
| Retailers Fire | Oklahoma Cit | 200,00000 | 371.09248 | 9,043 76 | 162.04872 | 362.04872 |
| Rhode Island | Providence | $1,500.00000$ | 6.872 .52138 | 3,551.555 79 | 1.820 .96559 | $3,320,96559$ |
| Richmond | New York | 500,00000 | 3,803,221 14 | 1,738.448 18 | 1,564,772 96 | 2,064.772 96 |
| Rochester Ameri | Great Falls | 1,275,000 00 | 2,715,444 76 | 124,14381 | 1.316 .30095 | $\begin{array}{r}2,569,83488 \\ 591300 \\ \hline 18\end{array}$ |
| Rocky Moun | New Y'ork | 200.00000 | 2,126,235 32 | 861,25413 | 1,064,981 19 | 1.264,981 19 |
| St. Panl Fire and | St. Paul | 4,000,000 00 | 32,524,437 41 | 17,025,395 14 | 11,499,042 27 | 15,499.042 27 |
| Security | New Haven | 2,000,000 00 | 13,515.926 67 | 7,140,708 16 | 4,375,218 51 | 6,375.218 51 |
| Security National\% | Galvestor | 250.00000 | 788.85809 | 334,942 41 | 203.91568 | 453.91568 |
| Sentinel Fire | Springfield | 500.00000 | 1,574.727 41 | 282,757 37 | 791,950 04 | 1,291,970 04 |
| Springfield Fire and Marine | Springfield | 4,500,000 00 | 37,023,868 67 | 20,00\%,337 75 | 12,516.530 92 | 17,016,530 92 |
| Standard Fire | Hartford | $1,000.00000$ | 3,973,925 05 | 1,853,089 62 | 1,120,835 43 | 2,120,835 43 |
| Standard Insuran | New York | 1,000,000 00 | 4.603 .71720 | 1,536,602 50 | 2.067,114 70 | 3,067,114 70 |
| Star | New York | $1,000.00000$ | 5,137,024 96 | 2,489,069 69 | 1,647,955 27 | 2,647,955 27 |
| Stuyvesant | New York | $1,000,00000$ | 4,799.513 94 | $2.170,08521$ | 1.629,428 73 | 2,629.428 73 |
| Sunerior | Pittsburg | 1,000,000 000 |  |  |  |  |
| Sussex Fire. Sylvania Fire | Newark. Philadelp | $\begin{array}{r}500,000 \\ 1,500 \\ \hline\end{array}$ | ${ }_{5}^{2,3367.783} \mathbf{0 3}$ | 2,327,783 03 | $1,368,360$ <br> 1,50000 <br> 0 | $1,868.300$ 3,00000 00 |
| Transcontinental | New York | 300,000 00 | 1,466,034 62 | 655,024 05 | 511.01057 | 811.01057 |
| Travelers Fire | Hartford | 2.000 .00000 | 14,598,363 51 | 10,182.043 84 | 2,416.319 67 | 4.416,319 67 |
| Trinity Fire | Dallas. | 1,000,000 00 | 2,100,03t 30 | 403.61609 | 696,415 21 | 1,696,415 21 |
| Twin City Fir | Minneapolis | 500,00000 | 1,396.492 07 | 502.20462 | 394.28745 | 894,287 45 |
| Union Fire. | Buffalo.. | 200.00000 | 986,195 75 | 387.50570 | 398,690 05 | 598.69005 |
| United American | Pittshurgh | 300,00000 | 1,458.675 96 | 792.50283 | 366,173 13 | 666.17313 |
| United Firemen's | Pbiladelphia | 400.00000 | 3,588.331 11 | 1,932,775 04 | 1,255,556 07 | $1,855,55507$ |
| United Mutual ${ }^{\text {a }}$ | Boston. | ${ }^{\text {c }} 100,00000$ | 2,501,858 56 | $1,371.92959$ | 1,029,923 97 | 1.129,928 97 |
| United States Fire | New York | 4,000.000 00 | 38.570.144 51 | 18,524,50151 | 16,045,643 00 | 20,045,643 00 |
| United States Merchants and Shippers | New York | 1,000,000 00 | 6.871.180 46 | 3,994,964 79 | 1,876.215 67 | 2,876.215 67 |
| Universal Automobile. | Dallas | 500,00000 | 1,514.803 67 | 686,975 68 | 327.82799 | 827.827 99 |
| Universal | Newar | 1,250,000 00 | 4,574,513 76 | 1,636,820 31 | 1,687,693 45 | 2,937,693 45 |
| Utah Home Fi | Salt Lake City | 400.00000 | 1,855,002 05 | 566.149 73 | ${ }_{505}^{888,853} \mathbf{2 2}$ |  |
| Victory-. | Philadelphia | 1,000,000 00 | 2.745.367 07 | 1,240,094 00 |  |  |



[^0]TABLE No. 2
Showing Total Admitted Assets, Liabilitics and Surplus as Regards Policyholders of Foreign Fire and Marine Insurance Companies (United States Branch) Transacting Business in California During the Year Ending December 31, 1928


TABLE No. 3
Showing Total Admitted Assets, Liabilities and Net Surplus of Interinsurance Exchanges Transacting Business in
Californla During the Year Ending Docember 31, 1928

| Name | Location | Totaladmitted assets | Total Liabilitics | Net surylus |
| :---: | :---: | :---: | :---: | :---: |
| Affliated Uaderwriters | New York. | \$1,209,970 25 | \$675,397 90 | §552,572 35 |
| American Exchange Unde | New York | 2,238,148 52 | 611,705 51 | 1,626,443 01 |
| Epperson Underwriters. | Kansas City | 432,41155 | 161,95651 | 270,455 04 |
| Equitable Fire Underwriters | Kannsas City | 331,22602 | 106,52756 | 224,698 46 |
| Fireproof Sprinklered Underwrite | New York | 358,092 97 | 142,528 14 | 215,564 83 |
| Lumbermen's Underwriting Alliance | Kansas City | 3,183,465 53 | 1,114,63431 | 2.068,831 22 |
| Manufacturing Lumbermen's Underwriters | Kansas City. | 3,295,703 34 | 990,437 21 | 2,305,266 13 |
| National Lumber Manufacturers Interinsurance Exchange | Chicago | 462,403 73 | 194,130 02 | 268,273 71 |
| Sprinklered Risk Underwriters. | Chicago | 630,676 70 | 149,293 29 | 481,383 41 |
| Subscribers at Druggists Indemnity Ex | St. Louis | 313,20151 | 63, 86577 | 247,335 7t |
| Subseribers at Hardware Underwriters. | Elgin | 385,798 61 | 109,126 04 | 276,672 57 |
| Subscribers at Individual Underwriters | New York | 2,679,357 97 | 757.85235 | 1,921,505 62 |
| Subscribers at New York ReciproealUoderwriters | New York | $3,592,43319$ | 892.54882 | 2,699,884 37 |
| Subscribers at Reciprocal Exchange. | İansas City | 1,603,061 65 | 554,376 36 | 1,048,685 29 |
| Underwriters Exchange. | Kansas City | 1,778.814 49 | 275,790 00 | 1,503.024 49 |
| Universal Underwriters | Kansas City- | 591,868 88 | 296,527 05 | 295,341 83 |
| Warners Ioterinsurance Bureau-Canners Exchange. | Chieago.-.- | 2,461,732 96 | 761,180 00 | 1,700,552 06 |
| Warners ReciprocalInsure | Chicago | 1,036,864 98 | 337,153 96 | 699,711 02 |
| Western Reciprocal Underwriters | Kansas City | 538,540 98 | 507,786 98 | 230,754 00 |

TABLE No. 4
Showing the Fire Insurance Business of Stock Companies Transacted In Callfornla during the Year Ending December 31, 1928






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TABLE No. 4-Continued
Showlng the Fire Insurance Business of Stock Companies Transacted in California during the Year Ending December 31, 1928

| Name of company | Location | Net amount written | Premiums reccived | Net losses paid | Net losses incurred |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Homestead Firc | Baltimor | 84,723,409 00 | \$61,451 94 | \$20,086 61 | \$21,267 61 |
| Hudson | New Yors | 12,385,827 00 | 133.449 62 | 67,470 66 | 70,82366 |
| Imperial Assurance | New York | 5,358,834 00 | 57,163 43 | 25.23121 | 22,491 21 |
| Importers and Fxporters | New York | 11,061,839 00 | 119,468 57 | 40.89157 | 32,83057 |
| Independence Fire. | Philadelphia | 3.213 .37100 | 48,001 31 | 23,997 04 | 20,573 04 |
| 1 nsurance Company of Nor | Philadelphia | 104,875,560 00 | 1,109,104 96 | 422.68871 | 355,942 34 |
| Insurance Company, State of Pennsylvania | Philadelphia | $11,370,00700$ | 114,94761 | 48,688 84 | 53,706 68 |
| Inter-Ocean Reinsura | Cedar Rapids | 17,012,955 00 | 148,661 31 | 3 3i,729 00 | 32,21400 |
| 1owa National Fir | Des Moines. | 10,099,409 00 | 96,179 01 | 30,367 68 | 30,19702 |
| Knickerbocker. | New York. | 10,534,726 00 | 111,930 95 | 32,762 46 | 32,186 46 |
| Lafayctte Firc | New Orleans | 137,480 00 | 1,418 40 | 829 | 829 |
| La Salle Fire. | New Orleans | 2,184,309 00 | 25,477 74 | 8,764 07 | 7,681 16 |
| Law Union and Roc | London- | 9,412,471 00 | 87.58156 | 20,643 55 | 19.51655 |
| Liberty Bell.. | Philadelphia | $1.499,58000$ | 17,419 27 | 11,50a 30 | 11,55830 |
| Lion Assurance Corporation | Los Angeles | 3,684,955 00 | 27,377 78 | 312 | 1151 |
| 1.ion Fire-........... | New York | 286,135 00 | 2,487 13 | 9749 | 20691 |
| Liverpool and London and Globe London dssurance Corporation.- | Liverpool | 65,739,795 00 | 619.37499 | 199.75793 | 198,786 26 |
| London Assurance Corporation_ | London. | 42,203,655 00 | 496,141 75 | 250.51902 | 238,226 02 |
| London and Lazcsshire -............- | Loadon. | 26,667,667 00 | 309,800 00 | 119,28695 | 118,736 95 |
| London and Provincial Marine and Gener? | London. | 6,455,640 00 | 76,430 62 | 42.45896 | 51,333 96 |
| London and Scottish Assuracee-.- | London- | 8,611,450 00 | 54,170 98 | 25.94203 | 22,507 03 |
| Lumbermen's 1nsurance Company | Philadelphi | 7,953,499 00 | 86,952 07 | 40,17168 | 33,583 34 |
| Massachusetts Fire and Mario | Boston. | 1,872.040 00 | 19,080 91 | 1,383 49 | 3,372 49 |
| Manhattan Fire and Marin | Boston. | $3.734,32600$ | 40.66431 | 14,171 58 | 15,082 58 |
| Mechanics and Traders | Now Orieans | 7,092,585 00 | 73,771 40 | 16,257 30 | 16.48659 |
| Mechanics | Philardelphi | 6,019,223 00 | 69,768 95 | 37,440 14 | 38,35969 |
| Mercantile --.-.......-.-..-.-. | New York | 12,431,005 00 | 124,700 15 | 68,402 71 | 51,44871 |
| Merchants Fire Assurance Corporation | New York | 27,180,753 00 | 365.11934 | 114,249 67 | 118,9+2 67 |
| Merchants Fire Insurance-.----- | Denver | 13,107,840 00 | 131.31982 | 30,063 94 | 31.22731 |
| Merchants Insuranee in Providenc | Providence | 6,603.319 00 | 73,591 37 | 35,254 60 | 29,609 17 |
| Merchants and Manufacture | Newark | 3,535,351 00 | 29,146 58 | 61130 | 77530 |
| Mercury | St. Paul. | 4,196,541 00 | 44,426 87 | 11,892 77 | 10,136 31 |
| Michigan Fire and Marine | Detroit. | 6,313,298 00 | 67,837 64 | 30.51419 | 26,297 61 |
| Millers National | Chicago | 29,724,004 00 | 325.71702 | 79.50016 | 67.79982 |
| Milwaukec Mechanics | Milwarkee | 41,292,000 00 | 461.498 60 | 177,330 25 | 163,332 76 |
| Mohawk Fire | New York | 2,882,424 00 | 29,909 95 | 4,199 24 | 5,429 24 |
| National American | Omaha | 4,400,618 00 | 51,368 69 | 3,009 89 | 2.98389 |
| National Ben Franklin | Pittsburgh | 4,349,071 00 | 51,915 19 | 14,191 80 | 15.16368 |
| National Fire | Hartford | 62,833.083 00 | 707,635 98 | 239,92544 | 223,622 57 |
| National Liberty | New York | 18,375,880 00 | 263,92703 | 192.82408 | 131.28049 |
| National Reserve | East Duhuque | 20,621.650 00 | 269,731 76 | 98,941 66 | 102,155 3 |
| National Union | Pittsburgh | 67,020,755 00 | 663,29558 | 284,501 60 | 381,403 8 |
| Netherlands... | The Hague | 21,709,019 00 | 264,977 25 | 87,198 14 | 82,25253 |

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| Name of eompany | Location | Net amount written | Net premiurns received | Net losses paid | Net losses ineurred |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Seottish Union and National. | Edinhurgh | 827,798,971 00 | 8318,640 84 | \$119,076 24 | \$102,751 24 |
| Scourity | New Haven | 24,959,004 00 | 325,72210 | 105,400 83 | 103,164 77 |
| Seeurity National Fir | Galveston | 990,853 00 | 11,840 40 | 1,928 82 | 2,427 68 |
| Sentinel Fire-. | Springfield | 1,023,104 00 | 15,78019 9614138 | 9,639 31 | 9,90375 |
| Springficld Fire and Marine | Springfield | 48,433,720 00 | 647,272 16 | - 325,28286 | $\begin{array}{r}45,34725 \\ 316,17110 \\ \hline 181\end{array}$ |
| Standard Fire. | 1lartford. | 4,849,510 00 | 49,691 75 | 27.43691 | 19,144 64 |
| Standard Insurance | New York | 5,361,240 00 | 52,655 75 | 14,38050 | 14,210 50 |
| Star | New York | 10,029,168 00 | 94,699 20 | 32,254 40 | 29,347 41 |
| State Asoura | Liverpool | 6,015, 13900 | 65.87908 | 19.85140 | 17,146 49 |
| Suyvesant | Ncw York | 15,188,833 00 | 150,403 67 | 50,181 08 | 81.95208 |
| Superior. | London- | 28,94,510 00 | 309,266 01 | 177.250 74 | 161,676 70 |
| Sussex Firc. | Newark. | $0,971,13500$ 1,7923 000 | 103,37633 20,020 93 | $\begin{array}{r}30.49022 \\ 1.20099 \\ \hline 188\end{array}$ | 35,600 1,512 17 |
| Svea Fire and Life | Gothenberg |  | 201.73596 | 94,88724 | $\begin{array}{r} 1,51217 \\ 126,77077 \end{array}$ |
| Sylvania Fire | Philadelphis | ${ }^{1855,34200}$ | 2,822 01 |  | $\begin{array}{r} 126,77077 \\ 7500 \end{array}$ |
| Tokio Marine and Fire | Tokio --... | 3,856,825 00 | 46,389 32 | 14,965 43 |  |
| Transeontinental. | New York | 13,554,390 00 | 155.50085 | 66,30272 | 54,087 33 |
| Travelerg Fire | Hartford | 38,539,342 00 | 343,527 17 | 86,79252 | 57,156 52 |
| Trinity Fire.... | Dallas | 5,386,641 00 | 56,833 20 | 11,382 35 | 11,980 53 |
| Twin City Fire-......- | Minneapolis | 4,787,070 00 | 49,622 66 | 14,990 94 | 15,46683 |
| Union Fire...........- | Cufion | $9,507.54100$ | 116,190 46 | 50.42336 | 53.67336 |
| Union Fire. | Paris..- | $\begin{array}{r}881,850 \\ 3,890 \\ \hline 8600\end{array}$ | 10,99281 4970858 | ${ }_{20}^{13,187} 90$ | 5,548 83 |
| Union 1 nsuranee Saciety of Canton | Hongkong | 16,803, 80000 | 166.12954 | ${ }_{74} 80.86281891$ | 20.92429 707999 |
| United Amcriean. | P'ittsburgh | 4,182,054 00 | $\begin{array}{r}106,129 \\ 57,194 \\ \hline\end{array}$ | 74,851 190 |  |
| United Firemen'A | Philadelphia | $6,023,34000$ | 64,631 98 | 32,690 05 | 25.83105 |
| United States Fire-........-.... | New York | 89,247,527 00 | 902,770 99 | 498,504 64 | 322,542 84 |
| Universal ....................... | New Yorkit | $\begin{array}{r}11.162 .810 \\ 3 \\ \hline 644100 \\ \hline\end{array}$ | 124,908 30 | 61.46797 | 55.30497 |
| Urbaine Firc | Newark | - $37,820,259000$ | 21,77481 439370 43 | 4,11108 18170295 | 6,215 08 |
| Utah llome Fire | Salt Lake City | 3,401,163 00 | 40,02328 | 19.98703 | 177,935 19236 184 |
| Vietory Virinia Fire and Marinc | Philadelphia | 3,095,916 00 | 41.57630 | 15,544 71 | 15,045 65 |
|  | Riehmond. | 2,850,365 00 | 25,329 73 | 6,129 26 | 6,575 26 |
| Westchester ........-.-.-.-...... | New York. | 38,669,765 00 | 438,752 29 |  |  |
| Western Assarance.... | Toronto | 14,737,896 00 | 166,353 3.3 | 54,029 40 | 32,670 40 |
| World Fire and Marine | 1lartford | 247,73100 | 14,901 03 | -21382 | 6,381 43 |
| Yorkshire | York | 21,871,259 00 | 225,922 24 | 109,067 02 | 96,727 02 |
| Totals |  | \$3,916,575,288 62 | \$43,045,948 85 | 816,547,949 17 | \$15,451,264 51 |

TABLE No. 5
Showing the Marine Insurance Business Transacted in California During the Year Ending December 31, 1328

| Name of company | Location | Net amount written | Net premiums received | Net losses paid | Net losses incurred |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Aetna | Hartford | \$37,153,635 00 | \$130.519 45 | \$51,442 47 | \$58,48\& 66 |
| Agricultural | Watertow | 6,877.200 00 | 59.51285 | 24,094 82 | 30,263 82 |
| Alliance Assuraoce. | London | $76.033,14400$ | 19,202 25 | *92 17 | 3,990 86 |
| Alliance Insurance. | Philadelphia | 14,859,562 00 | 41,68613 | 22,736 49 | 30,428 49 |
| American Alliance | New York. | 4,508 00 | 16126 | 4340 | $5640$ |
| American and Foreig | New York | 66,916,49700 | 90,303 43 | 20,898 56 | 41,778 92 |
| American Eagle..-. | New York | 18,173,093 00 | 19,731 63 | 21,443 32 | 31,507 51 |
| American Insurance | Newark | 8,750,176 00 | 34,060 47 | 53,03971 | 58,12816 |
| Automohile | Hartford | 71,714,716 00 | 241,769 90 | 143,126 70 | 80,69655 |
| Bankers and Shippers | New York | 3,718,956 00 | 11,056 26 |  |  |
| Boston. | Boston. | 10,067,661 00 | 65,729 28 | 46,62045 | 40,65152 |
| British and Foreign Marine | Liverpool | 53,527,766 00 | 165,979 21 | 43,70716 | 57,545 75 |
| Camden | Camden. | 53,527, 00 |  | -257 44 | +25744 |
| Canton Insurance | Hongkong | 8,025,492 00 | 19,27192 | 12,44752 | 7,824 00 |
| Carolina | Wilming ton | 473.02700 | 10811 | 5242 | 5242 |
| Century | Edinburgh. | 18,411,583 00 | 237,789 69 | 138,074 87 | 124,657 62 |
| City of New York | New York | 887,625 00 | 25375 | 4249 | 4249 |
| Columbia. | Jersey City | 178,962 00 | 59634 | 11972 | 11972 |
| Commerce | Albany-.-- | 25,413 00 | 40016 | 3197 | 3197 |
| Commercial Union Assurance | London | 684,945,910 00 | 609,676 01 | 182,382 75 | 173,55587 |
| Commonwealth. | New York | 2,296,934 00 | 13,404 06 | 7,394 28 | 9,526 28 |
| Connecticut Fire | Hartford | 202,145 00 | 88339 |  |  |
| Continental | New York | 17,108,304 00 | 64.37254 | 59,118 99 | 78,728 25 |
| Eagle Star and British Dominions | London. | 7.366,696 00 | 18,647 13 | 15,579 75 | 12,012 03 |
| Equitable Fire and Marine..- | Providence |  | 4 453 | 6750 | 6750 |
| Export.--------------- | New York | 3,337,088 00 | 27,878 34 |  |  |
| Federal | Jersey City | 947,682,615 00 | 280,015 67 | 99,020 17 | 104,27295 |
| Federal Union | Chicago- | 16,051 00 | 37931 | 8675 | 18182 |
| Fidelity Pbenix | New lork | 44,099,490 00 | 55,083 21 | 52,060 77 | 876,947 42 |
| Fire Association | Philadelphi | 13,334,481 00 | 91,627 31 | 33,06284 | 41,778 84 |
| Firemen's Find | San Francisco | 254,742.31100 | 1,222,253 51 | 578,756 47 | 584,852 72 |
| Firemen's | Newar | 8,75 1,89400 | 33,35131 | 53,92846 | 59,00856 |
| Foncicre | Paris | 10,498,688 00 | 21,309 27 | 2,226 13 | 110,015 00 |
| Franklin. | Philadelphia | $4,230,67 \$ 00$ | 7,24051 | 13,041 15 | 9,127 15 |
| Gencral Insurance Company of Americ | Seattle... | 877.430 00 | 5,973 89 | 49446 | 71824 |
| Glens Falls | Glens Falls | 29,702.967 00 | 42,96013 | 47,040 40 | 68,917 42 |
| Globe and Rutgers | New York | 69,295.062 00 | 403,594 58 | 273,092 22 | 273,092 22 |
| Great American. | New York | $35,348,78800$ | 56,938 16 | 7,246 05 | 11.69046 |
| Hanover | New York | 4,703,641 00 | 18,285 15 | 28,7:5 98 | 31,49141 |
| Hartferd | Hartford | 118,054,164 00 | 77,65650 | 54.94671 | 59,23049 |
| Home Fire and Marine. | San Francisco | 26,806.138 00 | 139,588 53 | 77,070 10 | 76.49555 |
| Home Insurance. | New York. | 540,370,050 00 | 294,682 34 | 151,926 75 | 58,885 75 |
| Imperial Assurance | New York | 225.64900 | 75191 | 15095 | 15095 |

TABLE No. 5-Continueo
Showing the Marine Insurance Business Transacted in California During the Year Ending December 31, 1928

| Name of company | Location | Net amount written | Net premiums reccived | Net losses paid | Net losses incurred |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1ndernnity Mutual Marine | London | \$527,802 00 | \$7,833 81 | \$8.147 21 |  |
| 1 Insurance Company of North America- | Philadelphia | 217,940,251 00 | 611.39086 | 333,46848 | 8446,284 48 |
| 1 nnsurance Company, State of Peonsylvaoia | Philadelphia | 820.43300 | 2,820 87 | 1,466 56 | 1,466 56 |
|  | New Orean | 6. $\begin{array}{r}500 \\ \hline\end{array}$ | 3000 |  |  |
| 1,ondon Assurance Corporation.. | London.- | 13,913,641 00 | 64,422 94 | 70.59976 | 12,956 73,662 26 |
| London and Soottish Assurance. | London. | 5,071,610 00 | 38,173 93 | 25,914 62 | 32,559 62 |
| Marine | London. | 245,779,578 00 | 39,718 53 | 27,358 72 | 34,507 80 |
| Maritime. | Liverpool | 21,0:8,643 00 | 126,116 71 | 158,464 99 | 145,660 70 |
| Massachusetts Fire and Marine | Boston. | 75100 | 12687 | 726 | ${ }^{9} 26$ |
| Mercantile | New York | 2,635,36600 | 18,126 47 | 7,552 95 | 9,91295 |
| Merchants Fire Assuran | New York | 110.94900 | 65378 |  |  |
| Mercury | St. Paul. | 587.74000 | 12,025 90 | 3.22784 | 3.44084 |
| Milwaukee Mechanics | Milwauke | 5,435,747 00 | 41.065 25 | 20,339 01 | 25.426 01 |
| National Fire. | Hartford | 1,214.446 00 | 4,210 26 | 2,102 54 | 2,11033 |
| National Liberty- | New York | 215.08200 | 1,736 69 | -17495 | 17495 |
| National Socurity | Omaha | $4,953,18700$ | $13.895 \quad 37$ | 7.58883 | 10,142 83 |
| National Union. | Pittsburgh | 34,715.893 00 | 76.92655 | 52.42181 | 38,795 24 |
| Newark | Newark | 1,894,045 00 | 5,119 09 | 1,551 70 | ${ }^{1} 1,90530$ |
| New Brunswick Fir | New Brunswick | 10.73000 | 2781 |  |  |
| New Hamņshire. | Mancheste | 67,254 00 | 30696 | 827 | 6327 |
| New Jerscy- | Newark. | 296.99800 | 2,843 40 | 40108 | 87708 |
| Niagar3. | New York | \%,639,151 00 | 29,055 0 | 17,111 44 | 22.82044 |
| North British and Mercantile | London. | 11,018.839 00 | 71.79005 | 37,715 74 | 113,829 48,198 74 |
| North Carolina Home. | Raleigh. | 1, 75100 | 1,2687 | 31,77 76 | 43,198 ${ }^{26}$ |
| North China.. | Shanghni. | 772.26000 | 5,413 63 | 1.35243 | 1.29380 |
| North liver. | New York | 10,182,834 00 | 83,016 59 | 33,115 84 | 42,324 84 |
| Northern Assurance | Londran- | 287.75000 | 2.02905 | 44735 | 14771 |
| Norwich Union Fire | Norwich | 39,426.967 00 | 56.84266 | 16,90851 | 9,871 51 |
| Ocean Marine. | London. | 5,455.184 00 | 26,802 18 | 33,520 00 | 32.12800 |
| Old Colony | Boston | 519,54600 | 3,947 9.5 | 1,27131 | 2,118 31 |
| Pacific Fire. | New Yark | 30.43100 | 18181 |  |  |
| Patriotic-...-..... | New York | 77000 | 055 |  |  |
| Penusylvania Fire.... Peonles National Fire | Philadelphia | 7,593,279 00 | 38,720 63 | 18,059 76 | 22,504 76 |
| Philadelphia Fire and Marive. | Dclaware. | 9,808,37500000000 | 27,790 76 | $15,1576{ }^{-1}$ | 20,285 66 |
| Phoenix Assurance. | London. | 903,595 00 | \%,007 63 | ${ }_{6} 60381$ | 60381 |
| Phoenix Insurance | Hartford | 6,952.717 00 | 18.101 33 | 6,067 33 | 2,464 96 |
| ${ }^{\text {Providence Washington }}$ | Providence | $15,510,94400$ | 90,276 31 | 91,111 20 | 82,070 51 |
| Queen.. | New Yor | 29,153.154 00 | $88.929{ }^{25}$ |  |  |
| Qucensland. | Sydnes | 7,233,591 00 | 21,197 78 | 9,290 72 | 11,710 75 |


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Thame Marine and Fire－
Travelers Fire
Union Insuranc
道歇品
United States Merchants and Shippers．
Weatchester
Western Assurance－
World Fire and Marine
Totals
＊Minus
TABLE No. 6
Showing the Mulual Fire Insurance Buslness Transacted in California During the Year Ending Decomber 31, 1928

| Name of company | Location | Net amount writter | Net premiums received | Net losses paid | Net Insses incurred |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Central Manufacturers Mutual | Van Wert | \$5,170,520 00 | \$47,022 49 | \$35.100 01 | \$23,986 92 |
| Fitchbure Mutual | Fitchburg | 1,121,370 00 | 18,893 51 | 3,330 34 | 3,856 90 |
| Grain Dealers National Mutual | In lianapolis. | 189,8.19 00 | 12,372 10 | 16,585 32 | $16,6192.5$ |
| Hardware Dealers Mutual.-. | Stevens Point | $10,252.71400$ | 93.95582 | 37.87154 | 23,891 34 |
| Indiana Lumbermen's Mutual | Indianapolis. | 236,86000 | 15.73616 | 33.01514 | $17,63.544$ |
| Lumber Mlutual Fire | Bnston. | 2,112,262 42 | 30,976 73 | 32,642 71 | 17,680 68 |
| Lumbermen's Mutual. Michigan Milhers Mutual | Mansfield | 8,961,033 00 | 105,45785 | 45,627 31 | 12,988 26 |
| Michigan Millers Mutual Mill Owners Mutual | lansing. | 10.052.108 00 | 122,671 11 | 53,11706 | 32,50831 |
| Mill Owners Mutual Millers Mutual Fire Association | Des Moines | 5,037,848 00 | 40,239 38 | 45,7.18 10 | 21,114 87 |
| Millers Mutual Fire Association Millers Mutual Fire......... | Alton | 1,047,511 00 | 35.85701 | 28,2999 99 | $4,9540.1$ |
| Millers Mutual Fire...... | Firrt Warth | 2,234,965 00 | 21,333 68 | 14,981 93 | 11,91682 |
| Minnesota Implement Mintial | Owatonna. | 8,794,639 00 | 87,883 36 | 37,168 58 | 37,430 14 |
| Natinnal Implement Mintual. | Owatonna | 2.738.798 00 | 29,925 30 | 7.787 50 | 10,408 02 |
| Natinnal Retailers Mutual | Chiengo | 2,397,290 00 | 28,443 92 | 8.18336 | 8.10866 |
| Nnrthwestern Mutual Fire Association | Seattle | 40,396.437 00 | 403,20853 | 2R7,422 14 | 264,514 39 |
| Ohio Farmers . . . . . | Leroy ... | 20,121,24000 | 233,832 5.5 | 80,285 26 | 88.16440 |
| Ohin Hardware Mutual | Coshocton | 1,205,015 00 | 15,102 53 | 1,939 82 | 1,987 29 |
| Oregon Fire lesliof Association..... | MeMlinnville | 1,779,92.) 00 | 49,541 23 | 38,502 68 | 37,523 71 |
| Pennsylvania Lumbermen's Mutual | Philadelphia | 2,086,300 00 | 22,428 37 | 28,50425 | 13,497 24 |
| Pennsvlvania Milkra Mutial. | Wilkes Barre | $2,533,98900$ | 19,731 67 | 11,371 43 | 89817 |
| Retail Ilardware Mutual. | Minneapolis. | $8.958,75300$ | 88,004 11 | 18,768 47 | 19,013 44 |
| United Mutual Fire. | Bostou. | 2,698,221 00 | 30,109 20 | 2,554 29 | 2,531 85 |
| Totals |  | \$143,727,5144 42 | \$1,561,780 01 | \$869,416 21 | \$671,228 14 |

TABLE No. 7
Showing the Fire Insurance Business Transacted in California by Interinsurance Exchanges During the Year Ending December 31, 1928

| Name of company | Location | Netrisks written | Net pretnium deposits received | Netlosses paid | Net losses incurred |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Affiliated Underwriters | New York | \$3,451,617 00 | \$36,196 59 | \$32,723 55 | \$34,241 61 |
| American Exchange Underwriters | New York. | 5,772,500 00 | 8,349 13 |  |  |
| Epperson Underwriters .-....... | Kansas City | 1,908,600 00 | 10.95055 | 24316 231039 | 24316 10254 |
| Eluitahle Fire Underwriters. | Kansas City | 195.000 1294993700 | 1,66544 7.24440 | 23,51039 41540 | 102 415 410 |
| Fireproof Sprinklered Underwriters | New Kork.- | 12,94993700 $\mathbf{5} 128.21600$ | 17.21630 | 9,875 78 | 9.875 |
| Lumbermen's Jnderwriting Alliance........ | Kansas City- | , 128,216 $3,244,138$ 00 | 26,984 04 | 139,690 31 | 8.97791 |
| National Lumber Manufacturer's Interinsuranc | Chicago --- | 1,031,782 34 | 10,91936 | 44,559 27 | 2,520 01 |
| Sprinklered Risk Underwriters | Chicago | $\begin{array}{r}6,025,41600 \\ 456,350 \\ \hline\end{array}$ | 22,63777 4,32350 4 |  |  |
| Subscribers at Druggists Indemnity Exchange | St. Louis | 456,350 561,43100 | $\begin{aligned} & 4,32350 \\ & 2,29930 \end{aligned}$ | 2,535 62 | $\begin{array}{r} 6675 \\ 85183 \end{array}$ |
|  | Few Yor | $\begin{array}{r}561,431 \\ 16.887,76300 \\ \hline 1.850\end{array}$ | 2,98930 1468687 | $\begin{array}{r}2,53562 \\ 704 \\ \hline\end{array}$ | $\begin{aligned} & 85183 \\ & 8.5903 \end{aligned}$ |
| New York Reciprocal Underwriters | New Yor' | 23,351,75500 | 11.58831 | 1,280 60 | 1,93604 |
| Peciņrocal Exchange...... | Kansas City | 3, 087,08000 | 29.41174 | 6,349 10 | 6,139 91 |
| Underwriters Exchange | Kansas City | 6,352,500 00 | 5.31699 |  |  |
| Universal Underwriters. | Kansas City | 250,906 00 | 17,783 01 | 4.30781 | 4.33281 193.31769 |
| Warner's Interinsurance Bureau, Canners Excb | Chicago. | 24,344,456 00 | 221,04500 1784961 | $\begin{array}{r}193,10269 \\ 5,779 \\ \hline\end{array}$ |  |
| Warner Reciprocal Underwriters... | Chicago--- | $3,731,36200$ 592,14900 | 17.84961 5,01011 | 5,779 3561 | $\begin{array}{r} 5,779 \\ 35 \\ \hline 1 \end{array}$ |
| Totals. |  | \$120,232,958 34 | \$502,548 02 | \$465,179 14 | \$269,695 15 |

TABLE No. 8
Showing the Fire Insurance Business Transacted by County Mutual Fire insurance Companiss in California During the Voar Ending Docember 31, 1928

| Name of eompany | Location | Amount written | Net premiums and assessments received | Lesses paid | Net risks in fore December 31, 1928 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Farmers Mutual Fire of Mendocino County | Fort Bragg | 822.74950 | \$1,083 02 |  | \$197,485 25 |
| Farmers Mutual Fire of San Benito County | 1 Iollister | 245,61250 | 2,913 47 | 88750 | 593,855 00 |
| Farmers Mutual Fire of Staniglaus County | Turiuck | $5.742,57413$ | 53,728 69 | 26,142 49 | 11,981,277 64 |
| Farmers Mutual Fire of Tulare County. | Tulare | 1.23348900 | 26,099 51 | 18,594 75 | 4,568,137 2.t |
| Farmers Mutual Fire of Yolo County. | Woorlland | 1,491,273 40 | 10,439 93 | 7,177 99 | \%,257,736 92 |
| Farmers Mutual Proteative Fire of San Joaquin | Stockton | 4,459,71732 | 4.,780 20 | 34,630 52 | 10,390, 9999 |
| First Reinsurance Company of California ...... | Woodland | 1,313,62132 | 8,645 8.1 | 4.13017 | 2,335,435 48 |
| Glenn County Mutual Firc.---......- | Orland | 203,495 00 | 2,595 53 | 2450 | +495,649 50 |
| Itilmar Mutual Fire of Merced County | $\underline{1 l i l m a r}$ | 2,081,754,50 | 19,432 48 | 13,57700 | 4,430,965) 29 |
| Humboldt County Fire Asenciation. . | Fierndale | 761.51600 | 9,365 95 | 34100 | 2,460,650 00 |
| Kern Mutual Fire. | Bakersfiold | 82.1,433 00 | 8,71777 | 5,576 43 | 2,373,068 00 |
| Lake County Farmers Mutual Vire | Lakeport | 250.41100 | 2,71187 | 1,789 00 | 725,022 00 |
| Los Angeles Mutual Fire. | Los Angeles | 5,855,832 00 | 30,763 29 | 11,376 65 | 20,132,492 15 |
| Napa County Farmers Mutual | Napa. | 639,718 00 | 5,276 32 | 7.98500 | 1,650,245 00 |
| Orange County Farmers Mlutua | Santa Ana | 4,760,11300 | 1,726 75 | 25,384 31 | 15,111,613 50 |
| Riverside Cumnty Mutual Fire. | Hernet. | $2.043,23000$ | 11,940 08 | 1.21976 | 3,878,376 50 |
| Saernmento County Patron and Farm | Sacramento | 1,78,4,661 00 | 19,340 87 | 19,122 82 | 3,943,588 00 |
| San Bernardino County Mutual Fire | ${ }^{\text {Ontario. }}$ | 4.808 .91100 | 25,90\% 22 | 22.34048 | 13,039,005 00 |
| San Diego County Mutual Fire | San Dicgo | 2,347,375 00 | 21.23222 | 14,784 70 | 8,273,353 00 |
| Santa Barbara County Farmers Mutual Fire | Santa Barbara | 2,709,16700 | 20,685 24 | 6.15374 | $6.420 .48+50$ |
| Santa Clara County Fire......- | Sin Jose | 1,777,975 00 | 15.01740 | 6,44616 | 4,308,270 00 |
| Seandinavian Mutial l'rotectave Fire | Kingsburg | 6,427,136 00 | 63.061 80 | 63,811 83 | 18,105,004 00 |
| Sonoma County Farmers Mutual Fire | Santa Rosa | 5,563,263 00 | 42,76.t 64 | 14,385 73 | 11,541,998 00 |
| Town Dwelling Mutunl Fire....... | Las Angeles | 1,487,834 00 | 10.42645 | 8,691 67 | 4,983,723 00 |
| Ventura County Mutual Yire | Ventura | 5675,79475 | 34,8\&1 07 | 14,284 02 | 12,496,330 08 |
| Totnts |  | 864,780.45.5 42 | \$560,530 57 | \$333,088 22 | \$160,394,770 18 |

TABLE No. 9
Showing the Premlums Received on Miscellansous Insurance Transacted by The Fire Insurance Companles in California During the Year Ending December 31, 1928.

| Name | Location | Earthquake | Tornado | Sprinkler | $\begin{gathered} \text { Riot and } \\ \text { eivil } \\ \text { commotion } \end{gathered}$ | Misecllaneous | Mail paekage | Tourist baggage | Aireraft | Tota! |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Aeme Firc | Los Anceles | *s908 49 |  |  |  |  |  |  |  | -\$908 49 |
| Aetna | Hartford. | 18,206 16 | $\$ 59445$ | \$326 67 | \$1,306 79 | \$3,929 85 |  |  |  | 24.363 92 |
| Agrieultura Albany | Watertown. | 8,339 , 680 84 | 9881 560 |  |  |  |  |  |  | 8.685 261 26864 |
| Allemannia | Pittsburgh | 1,941 98 | 6933 | 14042 | 3182 |  |  |  |  | 2.1835 |
| Alliance. | Philadelphia | 80464 | 55404 | *24 25 | 34800 | 68259 |  |  |  | 2.36502 |
| American Alliance | New lork | 2,299 78 | ${ }_{23}^{27} 88$ | 10314 811 | 14046 275 275 | *17 |  |  |  | 2,571 09 |
| American Eagle. | New York | 4,849 92 | 19564 | 22232 | 79264 |  |  |  |  | 1,142092 6,005 |
| Ameriean Euruitable A | New York | 8,41099 | *34769 | 46631 | 4062 | 60 |  |  | \$41,022-26 | 49,59309 |
| Ameriean and Foreign | New lork | 2.71595 | 10204 | 27 02 | 12552 |  |  |  |  | 2.97053 |
| Anerican Insurance. American Merchant | Newark. | 12.038 534 65 | 3360 | 56787 | 1,01958 1220 | *17 |  |  | 61700 | 14,27525 |
| Ameriean National | Columbus. | 1,473 86 | 8443 |  |  |  |  |  |  | 1,558 29 |
| American Union | New York |  |  | *1100 |  |  |  |  |  | ${ }^{-11} 00$ |
| Atlas Assurance | London- | 21.283\% <br> 107 <br> 1 | $\begin{aligned} & 40676 \\ & 245 \\ & 01 \end{aligned}$ |  | ${ }^{976} 87$ |  |  |  |  | 22,66688 |
| Baitimore American | New York | 1,307 48 | ${ }^{2} 4446$ | 7814 | -95 58 |  |  |  |  | 2,031 1,5258 |
| Bankers and Merchants | Jaekson. |  |  | 3784 |  |  |  |  |  | ${ }^{1} 874$ |
| Bankers and Shippers | New York | 8,76975 | 32294 | 1,829 64 | *1,041 15 |  |  |  |  | 9,881 18 |
| Boston. | Boston | 1.51174 | 13250 | 97986 | 45160 | 11000 |  |  |  | 3,185 70 |
| Britisb America | Toronto | 13,04352 | 16218 |  | 26299 |  |  |  |  | 13.46869 |
| Britisb General. | London. | *170 19 |  |  |  |  |  |  |  | ${ }^{*} 11019$ |
| Brookly Fire | Brooklyn. | 2.75413 |  |  |  |  |  |  |  | 2,75413 |
| Caledonian Ame Calctonian | New York, | $\begin{array}{r}41369 \\ 5.190 \\ \hline\end{array}$ |  |  |  |  |  |  |  | $\begin{array}{r}41369 \\ 6.007 \\ \hline\end{array}$ |
| California | San Franeiseo | 15,085 01 | 149 | 2362 | 9788 |  |  |  |  | 15.007 1500 |
| Califormia Union Fire | Los Angeles | 12,037 07 |  |  |  |  |  |  |  | 12,037 07 |
| Camden. | Camden-- | 7,547 49 | 2987 | 31615 | 78393 |  |  |  |  | 8.677 74 |
| Canadian Fire | Winnipeg | 2,752 93 |  |  |  |  |  |  |  | 2,752 93 |
| Capital Fire | Saeramento | 2,715 157 | $\begin{array}{r} 102 \\ 41 \\ 41 \\ 04 \end{array}$ | 2702 | 12552 |  |  |  |  | $\begin{array}{r} 2,97053 \\ 19880 \end{array}$ |
| Century | Edinburgh | 3,243 62 |  |  |  |  |  |  |  | 3,243 62 |
| Chieago Fire and Marine | Chieago. |  | 414 | *75 34 |  |  |  |  |  | ${ }^{* 71} 20$ |
| Citizens. | St. Lonis | 1,087 33 |  |  |  | 8306 |  |  |  | 1.170) 39 |
| City of New P | New York | 45573 |  | 225 | 4275 |  |  |  |  | 50073 |
| Columbia Fire | Dayton | 1.48199 | 816 | 289 | 1181 |  |  |  |  | 1.50485 |
| Columbia | Jersey Cit | 1,215 58 | 7129 | 10 55 | 21588 | 4382 |  |  |  | 1.55712 |
| Columbian National F | Lansing- | 11.09754 |  |  |  |  |  |  |  | 11.097 |
| Commercial lion Assuran | London. | 5,14291 | 49786 | 17879 | ${ }_{805}^{142}$ | 1515 |  |  |  | 1.689 6,639 |


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Showing the Premiums Received on Miscellaneous Insurance Transacted by Fire Insurance Companies In California During the Year Ending December 31， 1928

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Urbaine Fire--
Utah Home Fire
Westchester Fire.
Weatern Assurance World Firc and MarineTotals
TABLE No． 10
Showing the Losses Paid on Miscellaneous Insurance Transacted In Californla by Fire Insurance Companies During the Year Ending December 31， 1928

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[^1]TABLE No. 10-Contipued

| Name | Location | Earthquake | Tornado | Sprinkler | Riot and civil commotion | Miscellancons | Mail package | Touriat baggage | Aircraft | Tatal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pennsylvasia | Philadelphia. | $\$ 997$ | \$43 50 |  |  | \$5 50 |  |  |  | \$5897 |
| Philadelphia Fire and Marianer | Philadelphia |  |  |  | \$50 41 |  |  |  |  | 3041 |
| Phoenix Issurance. | London. |  | 10595 |  |  |  |  |  |  | 10595 |
| Phocnix Preferred lRisk Pi | Il:artford |  | 4182 20 |  | 68 |  |  |  |  | $\begin{array}{r} 4250 \\ \quad 20 \\ \hline \end{array}$ |
| Qieen......... | New York |  | 18881 |  |  |  |  |  |  | 18881 |
| Reliance | Philadelphia. |  | 82 |  |  |  |  |  |  | -82 |
| Republic Fire | Pittsburgh. | 7540 |  |  |  |  |  |  |  | 7540 |
| Rhode island | Providenec |  | 12 |  |  |  |  |  |  | 3 12 |
| Izichmand Roval Exe | New York | 333 | 665 |  | 5997 |  |  |  |  | 313 6662 |
| Rayal Insurance. | liverpool |  | 8765 |  | 18760 |  |  |  |  | 27525 |
| St. Paul Fire and Marine | St. Puul. |  | 18840 | \$815 | 12505 |  |  |  |  | 32! 80 |
| Senttish Union and National | Elinturgh | 3083 | 135 |  | 5945 |  |  |  |  | 9! 63 |
| Security | New laven |  | 083 25057 | 5 52 |  |  |  |  |  | 61 3.80643 |
| Springfirld Fire and Mari Standard Fire. | Spriogfield |  | 25057 | 5210 | 24313 | 3,280 63 |  |  |  | 3,82643 96 93 |
| Standard Fire | Hartford New York |  | 9693 |  | 4221 |  |  |  |  | 4221 |
| Stuyvesant | New York | 9,309 57 |  |  |  |  |  |  |  | 9,309 57 |
| Superior Firc | Pittshurgh |  |  |  | 219 |  |  |  |  | ${ }_{2}^{219}$ |
| Travelers Fire | Hartford |  | 11390 | 42 | 14991 |  |  |  |  | 26423 |
| Union Assurance. | Landon. | *324 32 | 95543 |  | 6080 |  |  |  |  | 69191 |
| Union Inamrance Society of | 1longkung |  |  |  | 110 |  |  |  |  | 110 10 |
| Vnited American....... United Stales f'ire | Pittghurgh |  | $65 \quad 10$ |  |  |  |  |  |  | 10 6500 |
| United States Merchants and | New York | 510 | 65 00 |  |  |  |  |  |  | 519 |
| Trbaine Fire | Paria. |  | 2413 | 11 38 | 13524 |  |  |  |  | 17075 |
| Utah llome Fir | Salt lake City. |  | 26 |  |  |  |  |  |  | 20 |
| Victory-... | Philardelphia. |  | 82 |  |  |  |  |  |  |  |
| Westchester Fire | New York |  |  |  | 5997 |  |  |  |  | 59 4541 |
| World Fire and Mari | Hartford |  | 1500 |  | 3041 |  |  |  |  | 4541 54 |
| Yorkshire. | York. |  | 544 |  |  |  |  |  |  | 544 |
| Totals |  | \$11,223 02 | \$13,566 45 | \$10,519 37 | \$4,454 58 | \$115,058 11 | \$1,098 17 | 85,276 01 | \$32,338 67 | \$193,534 38 |

TABLE No. 11
Showing the Losses Incurred on Miscellaneous Insurance Transacted in California by Firs Insurance Companles During the Year Ending Docember 31, 1928

TABLE No. 11-Continued
Showing the Losses Incurred on Miscellaneous Insurance Transacted in California by Fire Insurance Companies Durlng the Year Ending December 31, 1928

| Name | Location | Earthquake | Tornado | Sprinkler | $\begin{gathered} \text { Riot and } \\ \text { civil } \\ \text { commotion } \end{gathered}$ | Miscellaneous | $\underset{\text { package }}{\text { Mail }}$ | Tourist baggage | Aircraft | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Fireman's Fund | Sau Fruncisco |  | 88387 |  | 8700 |  |  |  |  | 9087 |
| Firemen's.... | Newark. | *880 00 |  |  | 220 |  |  |  |  | *7780 |
| Franklin. | Phila telphia |  | 73690 |  | 6352 |  |  |  |  | 80042 |
| Franklin Nitional. | New York |  | 1907 436 |  |  |  |  |  |  | 1907 |
| Gencral of America | Sinattle | *80 80 |  |  | 220 | \$14,071 77 |  |  |  | 15,434 34 |
| Glen3 Falls | Glens Falls | 83117 | * 524 | \$1471 | 2000 |  |  |  |  | 860 ¢4 |
| Globe and Rutgers | New York |  | 26881 | 14768 |  |  |  |  |  | 41649 |
| Great A nerican | Acw York. |  | 15824 |  |  |  |  |  |  | 15824 |
| Guaranty Firc. | Provi lence |  | 06 |  |  |  |  |  |  | 06 |
| Hamilton Fire | New York | 1661 | 153 |  | $\begin{aligned} & 5000 \\ & 59 \\ & 97 \end{aligned}$ |  |  |  |  | 0661 6150 |
| Hortford Fire. | Hırtford |  | 39631 | 243 |  | 6.51374 |  |  |  | 6.91248 |
| Home Insurance Company | New York. | 600 | 43252 | 615011 | 1,108 87 | 3,105 60 |  |  |  | 10.80310 |
| Hudson. | New York |  | 2200 |  |  |  |  |  |  | 2200 |
| Imperis L.Ass'rance | New York ${ }_{\text {Nata }}$ |  | 333 |  |  |  |  |  |  | ${ }_{6}^{3} 33$ |
| Independence Fire.............. | Pailadelohia |  |  |  |  | 3581 |  |  | \$24,634 50 | 24.67031 |
| Insurance Company of North America-....- | Philadelphia |  | $\begin{array}{r}5,158 \\ 1654 \\ \hline\end{array}$ |  | 18238 62 56 |  |  |  |  | 8,507 91 |
| Insurance Company, State of Pennsylvania. | $\xrightarrow{\text { Philadelphia }}$ |  | 1654 17800 |  |  |  |  |  |  | 7910 17800 |
| Inter-Ocean Reinsurance--1-- | Liverpool. |  |  |  | 22516 |  |  |  |  | 22516 |
| London and Lancershire. | Liverpool |  | 1762 |  |  |  |  |  |  | 1762 |
| Massachusetts Fire and Marine | Boston. |  | 37 |  |  |  |  |  |  |  |
| Mechanics and Traders | New Orleans |  | 1907 |  |  |  |  |  |  | 1907 |
| Mechanics... | Pailadelphia |  |  |  | 220 | *119 79 |  |  |  | * $\begin{array}{r}2 \\ \hline 20\end{array}$ |
| Mercantile - ${ }^{\text {Merchants Insuranee in Providence. }}$ | New York. |  | 1588 |  |  | 11979 |  |  |  | -135 67 |
| Mcrchants Insuranee in Providence. Michigan Fire and Marine.------ | Providence |  |  |  |  |  |  |  |  | ${ }_{67} 66$ |
| Michigan Millers Mutual Fire | Lansing | 2400 |  |  |  |  |  |  |  | 2400 |
| Milwaukee Mechanics. | Milwankee |  | 5824 |  |  |  |  |  |  | 5824 |
| National Ben Franklin | Pittshurgh |  |  |  | 220 |  |  |  |  | 220 |
| National Fire. | Hartford |  | *1,742 79 |  |  |  |  |  |  | *1.742 79 |
| National Liberty. | New York | 617 | 12906 |  | 8758 |  | 81454 |  |  | 1,456 51 |
| Notional Reserve. | East Dubuque. |  | 13091 |  |  |  |  |  |  | 13091 |
| National Union. | Pittaburgh |  | 28780 | 1,571 59 | 21861 | 54,072 28 |  |  |  | 56,150 28 |
| Newark ${ }^{\text {New }}$ Hampshire Fir | Newark. |  | 619 3639 | 633 | 6256 590 |  |  |  |  |  |
| New Hampshire kir | Newark |  | 2,000 00 |  |  |  |  |  |  | 2,000 00 |
| New York Fire. | New York | 2000 |  |  |  |  |  |  |  | 2000 |
| New York Under | New York |  | 1790 | *83 33 | 13490 |  |  |  |  | 6947 |
| New Zesland... | Auckland |  | 17218 |  |  |  |  |  |  | 17218 |
| Niagara Fire... | New York. |  | 50407 |  | 13967 | 10,499 17 |  | 84,328 22 |  | 15,471 13 |

## REPORT OF INSURANCE COMMISSIONER

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Travelers Eire．．．
Union 1nsurance Society of Canton．．．．
United States Fire．
United States Merehants and Shippers．
Victory．－．－
Westehester Fire．．．．．．．
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Totals．

# FIRE AND FIRE AND MARINE INSURANCE COMPANIES 

Abstracts Compiled from the Annual Statements Showing the Financial Condition on

December 31, 1928

## 昰 2  <br> －

## FIRE AND FIRE AND MARINE INSURANCE COMPANIES

## ACME FIRE INSURANCE COMPANY

## Los Angeles, California

(Commenced businces February 23, 1927)
LEE A. PHILLIPS, President
L. C. ROLLINS, Secritary



| Industrial | Book value |  | Par value |  | Market value |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bullock's Ine., Los Angeter | \$5,000 |  | 85,062 |  | \$4,900 | (1) |
| Associated Oil Company, San Franeisoo | 5,000 |  | 5,125 |  | $5.15)$ |  |
| Colunbia Siteel Corporation, San Francisco | 10,000 | 00 | 9,725 |  | 9,957 |  |
| Crown Willamette Paper Co., San Francise | 5,000 |  | 5,075 |  | 5,150 | 00 |
| Detroit and Canada Tunnel Company 8, Detroit | 5,000) |  | 4,95) | 00 | 4,975 |  |
| Home Serviee Company, Los Angeles | 5,000 |  | 5,000 | 00 | 5,075 |  |
| Pacific Finance Corporation, Los Angeles | 5,000 |  | 4,887 |  | 4,861 | 75 |
| Paeific Finance Corporation, Los Angeles | 4,000 |  | 3,890 | 00 | 3,871 |  |
| Paeifie Finance Corporation | 1,000 |  |  | 00 | 959 | 6.5 |
| U'nion Oil Company, Los Angeles | 5,000 |  | 4,975 |  | 5,02.5 | 00 |
| Scranton Spring-Brook Water Serviee Co......- | 10,000 |  | 9,400 | 00 | 9,762 | 50 |
| Vancouver Kiraft Company, Ltd., Vancouver, |  |  |  |  |  | 00 |
| Vancouver Kiraft Company, Ltd., Vaneouver, <br> B. C., Canada . | 5,000 | 00 | 4,750 | 00 | 5,000 | 00 |
| Total industrial bonds | \$90,000 | 00 | \$57,550 |  | \$89,717 | 84 |
| Miseellaneous |  |  |  |  |  |  |
| Provident Building-Loan Assoeiation, Van Nuys | \$5,000 | 00 | \$5,000 |  | \$5,000 | 00 |
| Provident Building-Loan Assoeiation, Van Nuys | 5,000 | 00 | 5,000 | 00 | 5,000 | 00 |
|  |  |  |  |  |  | 00 |
| Investment Building and Loan Association, Los <br> Angeles | 5,000 | 00 | 5,000 | 00 | 5,000 | 00 |
| Bay Cities Guaranty Building and Loan Associa- <br> tion, Santa Moniea <br> 5,00000 <br> 5,000 00 <br> 5,000 0 |  |  |  |  |  |  |
| Provident Building-Loan Association, Van Nuys | 5,000 |  | 5,000 | 00 | 5,000 | 00 |
| Bay Cities Guaranty Building and Loan Assoeiation, Santa Moniea <br> 5,000 00 <br> 5,000 00 <br> 5,000 0 |  |  |  |  |  |  |
| Universal Building-Loan Association, Yentura | 5,000 |  | 5,000 |  | 5,000 | 00 |
| Provident Building-Loan Assoeiation, Van Nuys_ | 10,000 |  | 10,000 |  | 10,000 | 00 |
| Municipal Bond Company, Los Angeles. | 10,000 |  | 10,000 |  | 10,000 | 00 |
| Garden Foundations, Inc., Los Angeles_......... 5,00000 4,75000 5,00000 <br> San Luis Obispo Guarantee Building-Loan Asso- 5,00000 5,000 5,000 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Orange Belt Building-Loan Association, Colton .- | 5,000 |  | 5,000 |  | 5,000 |  |
| Total miseellaneous bonds | \$75,000 |  | \$74,750 |  | \$75,000 |  |
| Grand totals. | \$445,013 |  | \$437,994 |  | \$443,936 |  |
| STOCKS OWNED |  |  |  |  |  |  |
|  | Book val |  | Par valu |  | Market val | lue |
| Insurance Plan Building and Loan Association, Los Angeles, 50 full-paid certifieates | \$5,000 |  | \$5,000 |  | \$5,000 |  |

## AETNA INSURANCE COMPANY

## Hartford, Connecticut

(Commenced business August, 1819)
RALPH B. IVES, President
J. R. STEWART, Secretary

$\$ 46,473,34289$
2,500,000 00
$\$ 48,973,34289$

## INCOME

| Premiums | \$26,842,021 73 |
| :---: | :---: |
| Deposit premiums written on per | 22215 |
| Interest and rents. | 1,852,673 44 |
| From other sourees. | 846,710 29 |
| Agents' balances previously eharged off | 1,355 09 |
| Profit on sale or maturity of ledger assets | 511,13478 |
|  | \$30,054,117 ts |

## DISBURSEMENTS



| Recapitulation of fire risks and premiums- |  | Amount coveres] | Premiums |
| :---: | :---: | :---: | :---: |
| One year or less. |  | \$1,217,496,077 00 | \$10,821,912 79 |
| More than one and not over five years |  | 3,230,293,609 00 | 31,426,4:93 51 |
| Over five year |  | 11,690,609 00 | 121,48467 |
| Advance premiums. |  | 2,112,853 00 | 27,204 40 |
| Totals |  | \$4,461,593,150 00 | 842,397,06) 37 |
| Perpetual risks |  | 3,385,628 00 | 78,310 10 |
| Grand totals. |  | \$4,464,978,778 00 | \$12,175,371 47 |
| BUSINESS IN | ORNIA DURIN | G 1928 |  |
| Net risks written. |  | $\begin{aligned} & \text { Fire } \\ & \$ 87,185,00 \mathrm{~S} 00 \end{aligned}$ | Other than fire \$52,612,151 10 |
| Net premiums received |  | 998,472 03 | $306,360.34$ |
| Net losses paid... |  | $388.026 \quad 27$ | 132,265 48 |
| Net losses incurred |  | 336,28518 | 137,764 91 |
| BONDS | TOCKS OWNE |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$7,124,246 44 | \$7,099,300 00 | \$7,675,291 00 |
| State, province, eounty and municipal | 1,472,879 88 | 1,449,083 00 | 1,479,246 37 |
| Railroad ......- | 12,150,153 32 | 11,973,700 00 | 11,587.2.5.3 00 |
| Public utilities | 7,848,093 75 | 7,862,300 00 | $8,0+1,40100$ |
| Miseellaneous | 1,093,404 12 | 1,097,000 00 | 1,110,820 00 |
| Total bonds | \$29,68S,777 51 | \$29,481,383 00 | \$29,894,011 37 |
| Stocks- |  |  |  |
| Railroad. | \$2,759,005 61 | \$2,108,400 00 | \$3,180,242 00 |
| Public utilities | 2,554,245 17 | 1,410,850 00 | 3,811,153 75 |
| Bank and trust co | 1,750,015 45 | 1,008,400 00 | 10,172,299 00 |
| Miseellaneous. - | 5,164,910 25 | 2,836,4.50 00 | 3,579,670 00 |
| Total stoeks | \$12 228,176 48 | \$7,364.100 00 | \$20.743,364 75 |
| Total bonds and stoeks. | \$41,916,953 99 | \$36,545,483 00 | \$.50,637.376 12 |

# AGRICULTURAL INSURANCE COMPANY Watertown, New York 

(Comnenced business 1853)


| Federal taxes | \$38,336 27 |
| :---: | :---: |
| Taxes, licenses and fees. | 176,2¢6 44 |
| Postage, telegraph and telephone, exchange and express. | 29,577 82 |
| Legal expenses | 1,6.59 58 |
| Advertising and subscriptions, printing and stationery | 100,129 02 |
| Agents' balances charged off | 12,69746 |
| Office sundries. | 59223 |
| Donations. | 4,452 40 |
| Real estate expenses | 10,162 11 |
| Paid stockholders for interest or dividends. | 320,000 00 |
| Loss on sale or maturity of ledger assets. | 107,259 00 |
| Decrease, by adjustment, in book value of tedger arsets | 2,810 56 |
| Total disbursements | 86,468,092 49 |



## Non-Ledger Assets

Interest
78,809 37
Market value of bonds and stocks over book value
2,091,225 05
Reinsurance duc on paid losses
Gross assets
$\$ 300,00000$

loans secured by pledge collateral
204,50000
$0,744,82605$
3,058 93
926,169 52
$1,041,53297$
$43,927 \quad 74$
$\$ 12,928,288 \quad 28$

Admitted assets.

## LIABILITIES

Net unpaid losses and claims
$\$ 944,23773$
Estimated expenses of investigation and adjustment of losses 37,76948
Linearned premiums
$6,073,21543$
Dividends declared and unpaid to stockholders
Salaries, rents, expenses, bills, accounts, fees, etc., due.
Estimated amount hereafter payable for federal, state and other taxes 100,000 00
$9,514 \quad 79$
Contingent commissions or other charges due
Reserve for contingencies.
275,000 00 35,00000

Reserve for depreciation of sccurities. 500,00000

Reserve for contingent liability to foreign reinsurers 850,000 00

7,283 53
Reserve for contested liabilities other than losses.
65,00000
Total liabilities, exeept capital
\$8,897,020 96
2,000,000 00
Capital paid up-...........
Surplus over all liabilitics
Total.
$4,175,96457$
\$15,072,98i5 53

RISKS AND PREMIUMS
In fores Derember 31, 1927
Fire risks
$\$ 1,411,022,10000$
$-935,038,90000$
$\$ 2,346,061,00000$
$808,102,70000$
$\$ 1,537,958,30000$
$-\frac{365,979,50000}{\$ 1,171,978,80000}$

Premiums
$\$ 12,219,474,50$
7,941,74S 63
$\$ 20,161,223 \quad 13$
$7,263,106 \quad 72$
$\$ 12,89 \kappa, 11641$
$3,116,37937$
\$9,781,737 04

Premiums
$\$ 2,623,407$ 06
$3,019,222$ 48
$85,642,62954$
3,092,192 93
\$2,550,436 61
$511,192 \quad 67$
$\$ 2,039,24394$


## ALBANY INSURANCE COMPANY

Albany, New York<br>(Commenced business 1811)

RONALD C. MARTIN, Presideut
G. C. WALLLNGFORD, Secretary

CAPITAL STOCK



## INCOME



Total income
$\$ 810.76159$
DISBURSEMENTS



## BUSINESS IN CALIFORNIA DURING 1928

## Fire

\$5,273,509 00
Net risks written_
Net preminms received
Net losses paid.
Net losses ineurred

53,80765
16,11267 15,00309

Other than fire $\$ 426,23100$ 5,922 33 3,323 26 3,25943

BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$274,303 51 | \$280,000 00 | \$281,500 00 |
| Railrosd | 544.81650 | 598,600 60 | 556,51700 |
| Publie utilities | 371,656 25 | 376,500 00 | 382,170 00 |
| Miscellaneous | 152,94583 | 156,00000 | 157,400 00 |
| Total bonds | \$1,343,722 09 | \$1,411,100 00 | \$1,377,587 CO |
| Stoeks- |  |  |  |
| Railroad. | \$93,794 76 | \$103,400 00 | \$105,964 00 |
| Publie utilities | 100,432 50 | 20,000 00 | 116,086 00 |
| Bank and trust company | 37,154 00) | 22.50000 | 72,000 00 |
| Miscellaneous. | 50,775 00 | 48,55000 | 57,587 50 |
| Total stoeks | \$282,156 26 | \$194,450 00 | \$351,637 50 |
| Total bonds and stoeks....-.........-. - | \$1,625,878 35 | \$1,605,550 00 | \$1,729,224 50 |

## ALLEMANNIA FIRE INSURANCE COMPANY

## Pittsburgh, Pennsylvania

## (Commenced business April 27, 1868 )

W. STEINMEYER, President

CAPITAL STOCK


## INCOME



## DISBURSEMENTS



## LEDGER ASSETS



2,052,305 00
$1,815,08984$

| Cash in company's office. |  | \$241 94 |
| :---: | :---: | :---: |
| Deposits in banks on interest- |  | 346,679 53 |
| Agents' balances, business subsequent to October 1, 1928 |  | 347,840 20 |
| Agents' balances, business prior to October 1, 192S. |  | 4,208 71 |
|  |  | 2,54396 |
| Total ledger assets | --- | \$4,726,660 10 |
| Non-Ledger Assets |  |  |
| Interest. |  | 55,463 00 |
| Market value of bonds and stocks over book value |  | 236,654 16 |
| Gross asset3 |  | \$5,01S,777 26 |
| Deduct assets not admitted | --- | 4,208 71 |
| Admitted assets | - | \$5,014,56S 55 |
| LIABILITIES |  |  |
| Net unpaid losses and claims. |  | \$480,142 00 |
| Estimated expenses of investigation and adjustment of losses |  | 19,397 00 |
| Unearned preminms. |  | 2,341,902 94 |
| Estimated amount hereafter payable for federal, state and other |  | 93,34943 |
| Contingent commissions or other charges due |  | 10,000 00 |
| Kansas rate litigation. | --- | 2,06500 |
| Total liabilities, except capital |  | \$2,946,857 37 |
| Capital paid up-. |  | 500,000 00 |
| Surplus over all liabilities | --- | 1,567,711 18 |
| Total. |  | \$5,014,568 3.5 |
| RISKS AND PREMIUMS |  | Preniums |
| In foree December 31, 1927 | $\$ 878,027,681 \quad 00$ | \$7,857,190 35 |
| Written or renewed during year | 490,573,44300 | 4,209,325 93 |
| Excess of original premiums over reinsurance | ---.---------- | 27,416 56 |
| Totals. | \$1,368,601,124 00 | \$12,093,932 87 |
| Expired and terminated | $554,054,68000$ | 4,896,693 15 |
| In force at end of year | \$814,546,444 00 | \$7,197,239 72 |
| Deduct amount reinsured. | 306,317,569 00 | 2,818,710 19 |
| Net amount in force | \$508,228,875 00 | 84,378,529 53 |
|  | Other than fire risks | Premiums |
| In force December 31, 1927 | \$132,733,044 00 | \$545,601 62 |
| Written or renewed during year | 103,872,957 00 | 436,509 21 |
| Totals. | \$236,606,001 00 | \$982,110 83 |
| Expired and terminated | 92,118,452 00 | 401,705 43 |
| In force at cncl of year | \$144,487,549 00 | \$580,405 40 |
| Deduct amount reinsured. | 43,709,251 00 | 190,087 82 |
|  | \$100,778,298 00 | \$390,317 58 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
|  | \$115,251,882 00 | \$959,246 48 |
| More than one and not over five year | 391,828,606 00 | 3,405,004 67 |
| Over five years. | 979,327 00 | 9,750 56 |
| Sdvance premiums | 169,060 00 | 1,518 82 |
| Totals | 8508,228,875 00 | \$4,378,529 53 |
| BUSINESS IN CALIFORNIA DURI | NG 1928 |  |
| Net risks written_ | $\begin{aligned} & \text { Fire } \\ & \$ 4,863,971 \quad 00 \end{aligned}$ | Other than fire $\$ 160,972$ n0 |
| Net preminms received | 66,212 08 | 1.96372 |
| Net losees paid. | 50,782 04 | 34403 |
| Net losses incurred... | 40,397 70 | 76192 |

## BONDS AND STOCKS OWNED



## ALLIANCE ASSURANCE COMPANY, LIMITED

## London, England

(Commenced business August 4, 1824)
(Commenced business in United States, September, 1911)
CIIUBB AND SON, United States Managers
CAPITAL STOCK

|  |
| :---: |
|  |  |

## INCOME

| Premiums.----- | \$969,071 75 |
| :---: | :---: |
| Interest and rents. | 66,601 96 |
| Refunds of federal income tax | 1,584 94 |
| Remittances from home office | 28,598 23 |
| Agents' balances previously charged off | 31918 |
| Profit on sale or maturity of ledger assets. | 1563 |
| Total income. | \$1,066,251 69 |
| DISBURSEMENTS |  |
| Net losses paid | \$399,477 65 |
| Loss adjustment expenses | 17,828 79 |
| Agents' compensation, including brokerage | 307.94965 |
| Agents' allowances . | 8,47954 |
| Field supervisory expenses | 95424 |
| Inspections and surveys. | 5,249 19 |
| Federal taxes | 15,94824 |
| Taxes, licenses and fees | 13,721 21 |
| Postage, telegraph and telephone, exchange and express | 2,498 79 |
| Legal expenses, excluding legal expenses on losses. | 1,849 54 |
| Advertising and subscriptions, printing and stationery | 6,339 76 |
| Agents ${ }^{\text {d }}$ balances charged off | 13173 |
| Interest on federal income tax | 2.32406 |
| Investment expenses. | 1,057 29 |
| Outside services | 2,44680 |
| Loss on foreign exchange | 1866 |
| Remittances to home office. | 167,551 72 |
| Loss on salc or maturity of ledger | 5,817 19 |
| Total disbursements | \$959,654 0.5 |
| Balance. | \$1,777,924 54 |
| LEDGER ASSETS |  |
| Book value of bonds and stocks Deposits in banks on interest | $\$ 1,401,445$ 212,565 186 |
| Agents' balances, business subsequent to October 1, 1928 | 146,452 52 |
| Agents' balances, business prior to October 1, 1928. | 3,401 57 |
| Bills receivable, taken for risks other than fire risks | 2,336 00 |
| Losses due from reinsuring companies.- | 11.72336 |
| Total leclger assets.. | \$1,777,924 54 |



RISKS AND PREMIUMS

| In force December 31, 1927 |  | $\begin{aligned} & \text { Other than } \\ & \text { fire rikks } \\ & \$ 86,595,971 \quad 00 \end{aligned}$ | $\begin{gathered} \text { Premiums } \\ \$ 1,110,17897 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Written or renewed during year |  | 562,989,517 00 | 1,848,39.5 57 |
| Totals |  | \$619,585,488 00 | \$2,958,574 54 |
| Expired and terninated |  | 535,598,732 00 | 1,844,267 25 |
| In force at end of year |  | \$113,986,756 00 | \$1,114,307 29 |
| Deduct amount reinsured. |  | 32,606,702 00 | 320,76 490 |
| Net amount in force |  | \$81,380,054 00 | \$793,542 39 |

Other than fire \$76,026,144 00
$\qquad$
Net premiums reccived 19,167 96
Net losses paid
$-9833$
let losses incurred
3.990 \$6

BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$198,186 57 | \$200,000 00 | \$200,000 00 |
| Province and municipal | 574,25000 | 530,000 00 | 561,000 00 |
| Railroad. | 369,987 88 | 334,00000 | 375,660 00 |
| Total boarls | \$1,112,424 45 | \$1,084,000 00 | \$1,136,660 00 |
| Stocks- |  |  |  |
| Railroad | \$142,708 13 | \$145,700 00 | \$139,886 00 |
| Public utilities | 32,050 35 |  | 31,977 00 |
| Miscellaneous | 84,26250 | 60,00000 | 85,20000 |
| Tutal stocks | \$259,020 98 | \$205,700 00 | \$257,063 00 |
| Total honds and | \$1,401,445 43 | \$1,289,700 00 | \$1,393,723 00 |

## ALLIANCE INSURANCE COMPANY

Philadelphia, Pennsylvania
(Commeneed business January 1, 1905)

CAPITAL STOCK

[^2]
## INCOME



## LEDGER ASSETS

| Book value of bonds and stoeks | \$6,691,534 06 |
| :---: | :---: |
| Cash in company's office. | 10000 |
| Deposits in banks on interest | 976,718 78 |
| Agents' balances, business subsequent to October 1, 192 S | 767,0357 |
| Agents' balances, business prior to October 1, 1928 | 66,41088 |
| Reinsurance recoverable on paid losses. | $14,926 \quad 07$ |

## Non-Ledger Assets




## Total

| RISKS AND PREMIUMS |  |  |  |
| :---: | :---: | :---: | :---: |
| In force December 31, 1927. |  | Fire risks | Premiums |
|  |  | \$1,111,596,765 00 | 89,590,116 71 |
|  |  |  |  |
| Totals |  | \$1,802,110,638 00 | \$15, 145, 93248 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  | \$586,986,181 00 | \$5,259,659 0.5 |
|  |  | Other than fire risks $\$ 286.000 .20000$ | Premiums |
|  |  | \$2s0,20,210,94100 | $\begin{array}{r}\text { S1, } \\ 2,123,347 \\ \hline\end{array}$ |
| Totals <br> Expired and terminated. |  | 8745,211,231 00 | \$3,554,648 96 |
|  |  | 386,620,735 00 | 2,132,779 04 |
| In force at end of year .-.-----------...- |  | \$358,590,496 00 | \$1,421,869 92 |
| Deduct amount reinsured |  | 21,654,647 00 | 272,232. 32 |
|  |  | \$336,935,849 00 | \$1,149,637 60 |
| Perpetual risks not included above |  |  | \$4,870 781 00 |
| Deposit premiums on same. |  |  | 12865983 |
| Recapitulation of fire risks and premiums - |  | Amount covered | Premiums |
|  |  | \$151,755,213 00 | \$1,195,673 90 |
|  |  | 418,675,348 00 | 3,882 71701 |
| Over five years.--------------------------------------------------- |  | 15.671,723 00 | 174.84666 |
|  |  | 880,900 00 | 6,421 48 |
| Totals <br> Perpetual risks |  | \$586,986,184 00 | \$5,259,659 05 |
|  |  | 4,870,781 00 | 12S.659 83 |
| Grand totals. |  | \$591,856,965 00 | \$5,388,318 88 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| Net risks written_ |  | $\begin{gathered} \text { Fire } \\ \$ 12,273,964 \quad 00 \end{gathered}$ | Other than fire <br> \$15,509,939 00 |
| Net premiums receiv |  | 129,980 24 | 56,166 12 |
|  |  | 50,651 10 | 31,515 09 |
| Net losses incurce |  | 42,798 59 | 36,339 05 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$1,069,504 81 | \$1,079,000 00 | \$1,068,940 00 |
| Province and mun | 860,440 55 | \$27,000 00 | S42,490 00 |
| Railroad | 1,548,588 52 | 2,070,000 00 | 1,998,0.50 00 |
| Public utilitiesMiscellaneous. | 791,323 96 | 813,000 00 | 791,250 00 |
|  | 692,361 39 | 692,000 00 | 700,780 00 |
| Total b | \$5,262,219 23 | \$5,481,000 00 | \$5, $, 404,51000$ |
| Stocks- |  |  |  |
| Railroad. | \$557,779 83 | \$ 445.20000 | \$691,130 00 |
| Public utiliti | 450,722 50 | 216,400 00 | 522.14400 |
| Miscellaneous | 420,51250 | 269,300 00 | 466,45000 |
| Total stocks | \$1,429,314 83 | \$930,900 00 | \$1,679,724 00 |
| Total bonds and stueks | \$6,691,534 06 | 86,411,900 00 | \$7,084,234 00 |

# AMERICAN ALLIANCE INSURANCE COMPANY <br> New York, N. Y. <br> (Commenced business February S, 1897) 

WHLIJAM H. KOOP, President
GEORGE E. KRECII, Secretary
CAPITAL STOCK

INCOME


Total ledger assets

## Non-Ledger Assets



Gross assets.
74,178 00
$1,356,64402$
\$9,199,792 70

## LIABILITIES


\$175,080 00
5,00000
1, $834,648 \quad 04$
120,000 00
32,15000
\$2,166,878 04
$2,000,00000$
5,032,914 66
\$9,190,792 70

| In force December 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 1,541,511,94800 \end{gathered}$ | $\begin{gathered} \text { Premiums } \\ \$ 11,768,75046 \end{gathered}$ |
| :---: | :---: | :---: |
| Written or renewed during year | 911,022,642 00 | 6,779,871 56 |
| Totals | \$2,452,534,590 00 | \$18,548,622 02 |
| Expired and terminated | 880,008,501 00 | 6,634,926 44 |
| In force at end of ycar | \$1,572,526,089 00 | \$11,913,695 58 |
| Deduct amount reinsured | 1,142,393,542 00 | 8,570,091 62 |
| Net amount in force | \$430,132,549 00 | \$3,343,603 96 |
|  | Other than fire risks | Premiums |
| In force December 31, 1927. | \$270,626,742 00 | \$812,866 46 |
| Written or renewed during year | 207,863,190 00 | 843,811 64 |
| Totals | \$478,489,932 00 | \$1,686,678 10 |
| Expired and terminated | 177,784,587 00 | 761,038 23 |
| In force at end of year | 8300,705,345 00 | \$925,639 87 |
| Deduct amount reinsured. | 255,639,144 00 | 779,611 89 |
| Net amount in for | \$45,066,201 00 | \$146,027 98 |


| Recapitulation of fire risks and premiums- |  | Amount covered | Premiums |  |
| :---: | :---: | :---: | :---: | :---: |
| One year or less. |  | \$111,093,123 00 | \$740,526 | 16 |
| More than one and not over five years |  | 316,753,72S 00 | 2,585,993 | 82 |
| Over five years |  | 443,209 00 | 2,430 | 44 |
| Advance premiums |  | 1,842,48700 | 14,653 | 54 |
| Totals. |  | \$430,132,547 00 | \$3,343,603 | 96 |
| BUSINESS IN | RNIA DURIN | G 1928 |  |  |
| Net risks written. |  | $\begin{aligned} & \text { Fire } \\ & \$ 7,2 \$ 8,06600 \end{aligned}$ | Other than fir $\$ 660,377$ | $\begin{array}{r} \text { fire } \\ 00 \end{array}$ |
| Net premiums received |  | 81,961 \$3 | 15,707 | 80 |
| Net losses paid |  | 29,286 59 | 4,774 | -2 |
| Net losses incurred. |  | 29,139 59 | $5,04+5$ | 52 |
| BONDS | OCKS OWNE |  |  |  |
| Bonds- | Book value | Par value | Market valu | lue |
| Government. | \$1,110,061 43 | \$1,161,000 00 | \$1,152,120 | 00 |
| Province and munjcipal | 412,270 32 | 431,000 00 | 449,470 | 00 |
| Railroad. | 1,592,104 04 | 1,811,500 00 | 1.798,037 | 00 |
| Public utilities | 961,510 29 | 980,00000 | 1,004,200 | 00 |
| Miscellaneous. | 650,90798 | 664,000 00 | 667.290 | 00 |
| Total bonds | \$4,726,854 06 | \$5,047,800 00 | \$5,071,117 0 | 00 |
| Stocks- |  |  |  |  |
| Railroad. | \$741,211 95 | \$830,700 00 | \$1,096,147 0 | 00 |
| Public utilities | 981,497 40 | 380,00000 | 1,450,525 0 | 00 |
| Bank and trust company | 19,245 00 | 10,000 00 | 80,000 0 | 00 |
| Miscellaneous. | 947,606 57 | 719,000 00 | 1.075,270 0 |  |
| Total stocks | \$2,689,560 92 | \$1,939,700 00 | \$3,701,942 0 | 00 |
| Total bonds and stocks | \$7,416,414 98 | \$6,987,500 00 | \$s,773,059 0 |  |
| AMERICAN AUTOMOB | RE INSU | ANCE CO | ANY |  |
| St. L | Missouri |  |  |  |
| (Commenced | s January 1, 1 |  |  |  |
| L. A. HARRIS, President |  | P. R. | IAN, Secretar |  |
|  | STOCK |  |  |  |
| Capital paid up. | \$500.000 00 |  |  |  |
| Ledger assets December 31 of previous year |  | \$590,009 56 |  |  |
| Increase of paid-up capital....- |  | 300,00000 |  |  |
|  | ME |  |  |  |
| Premiums |  |  | \$2,012,135 9 |  |
| Interest. |  |  | 31,925 1 |  |
| Surplus derived from sale of increase in stock |  |  | 100,000 0 |  |
| Profit on sale or maturity of ledger assets |  |  | 7500 |  |
| Total income |  |  | \$2,144,811 1 |  |
|  | MENTS |  |  |  |
| Net losses paid. |  |  | § 422,7050 |  |
| Loss adjustment expenscs |  |  | 50,606 6 |  |
| Agents' compensation, including brokerage |  |  | 552, 8349 |  |
| Field supervisory expenses. |  |  | 36,957 8 | 84 |
| Salaries and fees. |  | .-.- | 31.4778 | 85 |
| Rents. |  |  | 9.7044 |  |
| Furniture and fixtures |  |  | 2,652 8 |  |
| Inspections and surveys |  |  | 597 |  |
| Federal taxes. |  |  | 93 | 35 |
| Taxes, licenses and fees |  |  | 13.7822 | 25 |
| Postage, telegraph and telephone, exchange a | ess |  | 5,172 7 |  |
| Legal expenses. |  |  | 3.6063 |  |
| Advertising and subscriptions, printing and s |  |  | 10.3453 |  |
| Miscellaneous. |  |  | 11.761 7 |  |
| Total disbursements |  |  | \$1,152,214 2 |  |
| Balance. |  | ...---.-....- | \$1,882,606 46 |  |

## LEDGER ASSETS




## LIABILITIES





| Recapitulation of fire risks and premiums- | Amount covered |
| :---: | :---: |
| One year or less | \$64,371,600 00 |

$\$ 1,5-18,59385$ 45,928 66 280,119 39 7,96456
$\$ 1,882,60646$
$18,587 \quad 50$
\$1,901,193 96 17,70841
$\$ 1,883,485$ 5.j
\$103,745 75
10,374 57
795,449 48
1,1.50 80
30,572 68
$\$ 941,32328$
500,00000
$442,162 \quad 27$
\$1,883,485 55

Premiums
\$2,278,464 86 338,553 05
\$2,617,017 91
$1,026,022 \quad 45$
$\$ 1,590,99546$
9650
\$1,590,898 96
Premiums
\$1,590,898 96

Other than fire
$\$ 7,838,22500$
97,774 11
12.83525

Net premiums received
Net losees paid
13,19698
BONDS OWNED

|  | - | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: | :---: |
| Government |  | \$154,025 00 | \$150,000 00 | \$149,000 00 |
| Province and |  | 102,418 85 | 100,000 00 | 100,000 00 |
| Railroad |  | 100,000 00 | 100,000 00 | 96,00000 |
| Publie utilities |  | 297,075 00 | 305,000 00 | 296,250 00 |
| Miscellaneous |  | 895,075 00 | 925,000 00 | 897,600 00 |
| Totals |  | \$1,548,593 85 | \$1,580,000 00 | \$1,53S, 85000 |

## AMERICAN AND FOREIGN INSURANCE COMPANY

## New York, N. Y.

(Commenced business February, 1897)
L. H. REYNOLDS, President
J. E. HOFFMAN, Secretary

CAPITAL STOCK
Capital paid up
$\$ 1,000,00000$
L.edger assets December 31 of previous year

| INCOME |  |
| :---: | :---: |
| Premiums | \$1,460,579 40 |
| Interest and rents | 193,82s 74 |
| From other sources. | 64,05760 |
| Profit on sale or maturity of ledger assets | 2,901 15 |
| Increase, by adjustment, in book value of ledger assets | 2,341 29 |
| Total income. | \$1,732,708 18 |
| DISBURSEMENTS |  |
| Net losses paid. | \$583,430 53 |
| Loss adjustment expenses. | 9,093 06 |
| Agents' compensation, including brokerage | 215,579 46 |
| Agents' allowances...-......-. - | 1,269 56 |
| Field supervisory expenses | 12,969 85 |
| Salaries and fees...- | 105,575 59 |
| Rents_ | 23,463 22 |
| Furniture and fixtures | 2,550 07 |
| Maps, including corrections | 1,392 77 |
| Inspections and surveys. | 10,060 28 |
| Federal taxes.- | 36,677 96 |
| Taxes, licenses and fees. | 17,567 81 |
| Postage, telegraph and telephone, exchange and express | 4,70307 |
| Advertising and subscriptions, printing and stationery | 14,002 94 |
| Agents' balances cbarged off | $760 \quad 25$ |
| Miscellaneous. | 2,382 61 |
| Real estate expenses | 5,981 29 |
| Paid stockholders for interest or dividends | 150,00000 |
| Loss on sale or maturity of ledger assets. | 4.22426 |
| Decrease, by adjustment, in book value of ledger asset | 9,59474 |
| Total disbursements. | \$1,211 27932 |
| Balance | \$3,434,927 67 |
| LEDGER ASSETS |  |
| Book value of real estate.-.- | \$160,000 00 |
| Book value of bonds and stocks | 4,613,771 44 |
| Cash in company's office. | 66021 |
| Deposits in banks on interest. | 515,728 19 |
| Agents' balances, business subscquent to October 1, 1928 | 92,896 S2 |
| Agents' balances, business prior to October 1, 1928 | 26,814 76 |
| Reinsurance recoverable on paid losses | 16,956 2.5 |
| American Marine Insurance Hull Syadicat | 8,10000 |
| Total ledger assets. | \$5,434,927-67 |
| Non-Ledger Assets |  |
| Interest and rents | 43,197 86 |
| Gross assets | \$5,478,125 53 |
| Deduct assets not admitted | 114,317 95 |
| Admitted assets. | \$5,363,807 58 |
| LIABILITIES |  |
|  | \$471,306 60 |
| Fstimated expenses of investigation and adjustment of losses | $9,49100$ |
| Cnearned premiums | $770,480+1$ |
| Salaries, rents, expenses, bills, accounts, fees, etc. | 1,399 00 |
| Listimated amount hereafter payable for taxes... | S9,756 00 |
| Contingent commissions or other charges due...-.-.. | 13,812 87 |
| Reinsurance on paid losses duc from other companies. | 14,939 49 |
| Total liabilities, except capital | $81,371,18537$ |
| Capital paid up........------..- | 1,000,000 00 |
| Surplus over all liabilities | 2,992,622 21 |
| Total. | 85,363,807 58 |

## RISKS AND PREMIUMS

| In force December 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 141,223,32600 \end{gathered}$ | Premiums <br> \$1,152,605 28 |
| :---: | :---: | :---: |
| Written or renewed during y | 120,338,123 00 | 946,2s0 33 |
| Totals | \$261,561,419 00 | \$2,098,885. 61 |
| Expired and | 84,909,472 00 | 704,670 35 |
| In force at end of year | \$176,651,977 00 | \$1,394,215 26 |
| Decluct amount reinsured | 53,057,664 00 | 424.683 83 |
| Net amount in force. | \$123,594,313 00 | \$969,531 43 |



## AMERICAN CENTRAL INSURANCE COMPANY

St. Louis, Missouri<br>(Commenced business February, 1853)

B. G. Chaphin, Jr., President
D. E. MONROE, Secretary

## CAPITAL STOCK

| C | 00,000 00 |  |
| :---: | :---: | :---: |
|  |  | \$8,307,686 40 |

INCOME

| Premiums. | \$3,309,165 79 |
| :---: | :---: |
| Interest and | 380,586 76 |
| Conscience money | 27 |
| Borrowed money. | 300,000 00 |
| Agents' balances previously eliarged off | 19310 |
| Profit on sale or maturity of ledger assets | 8,325 54 |
| Inercase, by adjustment, in book value of ledger ass | 145,18702 |
| Total income | \$ $4,1+3,45 \mathrm{~s}$ + 8 |

## DISBURSEMENTS

| Net losses paid. | \$2,096,711 82 |
| :---: | :---: |
| Loss adjustment expenses | 104,046 93 |
| Agents' compensation, including brokerage | 930,867 75 |
| Agents' allowances. | 69,58455 |
| Field supervisory expenses. | 168,081 11 |
| Salaries and fees. | 189,18.5 75 |
| Rents. | 12,591 31 |
| Furniture and fixtures | 4.22565 |
| Maps, including corrections | 19,67452 |
| Inspections and surveys. | 100,711 00 |
| Federal taxes. | 22,2.44 25 |
| Taxes, licenses and fees | 164,607 21 |
| Postage, telegraph and telephone, excharge and express | 8,53.5 39 |
| Legal expenses. | 8.748 .19 |
| Advertising and subscriptions, printing and stationery | 44,56434 |
| Agents' balances charged off | 4.27805 |
| Auditors' fees. | 327611 |
| Refund Kansas City Public Service Company bonus | 2700 |
| Paid stockholders for interest or dividends | 100,000 00 |
| Loss on sale or maturity of ledger assets | 2982 |
| Decrease, by adjustment, in book value of ledger assets | 1,245 29 |
| Borrowed money repaid. | 300,000 00 |
| Interest on borrowed money | 3,722 92 |
| Total disbursements | 81,386,959 86 |
| Balance. | \$8,064,185 02 |
| LEDGER ASSETS |  |
| Book value of bonds and stocks. | \$7,076,786 18 |
| Cash in company's office. | 33,562 91 |
| Deposits in banks on interest | 298.478 19 |
| Agents' balancee, husiness subsequent to October 1, 1928 | 601,106 03 |
| Agents' balances, business prior to October 1, 1928 | 7.11703 |
| Bills reccivable, taken for fre risks. | 61,775 77 |
| Bills receivable, taken for risks other than fire risk | 20,863 06 |
| Advance to field man. | 1,236 04 |
| Reinsurance recoverable | 3,885 75 |
| Total ledger assets. | \$8,064,185 02 |
| Non-Ledger Assets |  |
| Interest | 99,363 04 |
| Market value of bonds and stocks over book value | 342,453 86 |
| Gross assets | §8,506,001 92 |
| Deduct assete not admitted. | 25,866 80 |
| Admitted assets | 88,480,135 12 |
| LIABILITIES |  |
| Net unpaid losses and claims | \$414.680 61 |
| Estimated expenses of investigation and adjustment of losses . | 8,64764 |
| Unearned premiums | 3,895,738 31 |
| Dividends declared and unpaid to stockholders. | 2.5598 |
| Salarics, rents, expenses, bills, accounts, fees, ctc. | 5,695 44 |
| Estimated amount hereafter payable for taxes. | 140,000 00 |
| Contingent commissions or other charges due | 15,000 00 |
| Kentucky rate reserve. | 5,403 30 |
| Kansas rate rescrve.. | 79,95\% 80 |
| Alissouri rate reserve | 175,979 83 |
| Total liabilities, execpt capital | \$4,741,359 91 |
| Capital pairl up. | 1,000,000 00 |
| Surplus over all liabilitics | 2,73s,775 21 |
| Total.. | \$8,480,135 12 |



# AMERICAN DRUGGISTS' FIRE INSURANCE COMPANY Cinncinnati, Ohio 

(Commenced business January 15, 1907)

CHAS. II. AVERY. President
FRANK H. FREERICKS, Secretary

## CAPITAL STOCK

Capital paicl up
Ledger assets December 31 of previous year

$\$ 424.41220$
luterest and rents．
1＇rofit un sale or maturity of ledger asEeta．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 1.041 sis
Increase，by adjustment，in book value of ledger assets．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．1．20s is
Total ineome
$\$ 491,26233$
$\$ 140,94925$
Net losses paid
$3,757 \% 6$
$743-0$
Agents＇compensation and allowsnces
9.613 （ki

E．
Rents ．．．．．．．．．．．．．．．
45 sol（0）
3,372
Inspections and survey：
306：91
Federal taxes ．．．．．．．
Taxes，lieenses and fees

17.73310
$27.00 \mathrm{~S}^{7} 7$
2,368 51
$1: 9$ DE
15,323010
$1,2.4$ 0t
10,40405
60,00000
3.24369


Total disbursements
3心． 49

Balance

## IEDGER ASSETS

Book value of real estate
8i29，179 17
Book value of bonds and stoeks
1．0．3］，133 11
Ca：h in company＇s office
$13,0 \times 6 \quad 30$
De pozits in banka on interest
4.64119

Agents＇balances，husiness subseriuent to Uetober 1， 1928
so，$\overline{1} 49$ ？－1
Other ledger assete．
1，3－， 23
Total ledger assets．
\＄1，\×0，16794

## Non－Ledger Assets

Interest ．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．
9,71475

Cross asefts
\＄1．907．7．29 5s

## LIABILITIES

Net unumid losees and claims．
⒔122 31
300） 00
listimated expenses of investigation and adjustment of losses．
Lnearned premiutas
$233,1 \times 3$ i5
Divilends deelarel and unpaid to policyholders
salarif，rents，expenses， 1 ille，scenumte，fers，ete．
Estimated amount hercafter payalle for taxes．．．
22. （M（x） 00
$\because 299$ os
37.42269

13uil：jug arcounts payalife．
29168
Total liabilities，exeept capital
ミ3 309,21951
Caustal paid up
sury lus over all liabilitie．
Trital

## RISKS AND PREMIUMS

In furce 1）ecember 31，1927
Written or renewenl during year

Fxp ireve and tornillated
In furee ate ent of year
1）educt amount ri insurest

Net amount in force．
$\$ 47.351,951 \mathrm{~cm}$
$300,(4 \mathrm{~K})$（6）
$1,698,51007$
s1，907，

| \＄10\％， $533+6$ |
| :---: |
|  |  |

$\$ 1,3+2,52304$ $6.51,35!2.5$

S＊i91，143 79 $\underline{206.040 \quad 96}$


# AMERICAN EAGLE FIRE INSURANCE COMPANY New York, N. Y. 

(Commenced business August, 1915)
PAUL L. HAID, President
ALFRED L. MERRITT, Secretary

## CAPITAL STOCK



## INCOME

| Premiums | \$5,729,059 43 |
| :---: | :---: |
| Interest | 566,43328 |
| Agents' balances previously charged off | 32527 |
| Profit on sale or maturity of ledger assets. | 296,249 00 |
| Inerease, by adjustment, in book value of ledger assets | 1,546,417 00 |
| Total income | 88,138,483 98 |
| DISBURSEME |  |
| Net losses paid | \$2,669,368 52 |
| Loss adjustment expenses. | 140,72692 |
| Agents' compensation, including brokerage | 1,277,089 49 |
| Axents' allowances.-- | 7913 |
| Field supervisory expenses | 227,86-4 79 |
| Salaries and fees | 336,48332 |
| Rents | $53,89.546$ |
| Furniture and fixtures | 13,520 69 |
| Maps, including eorreetio | 11,177 21 |
| Inspections and surveys | 156,26.5 37 |
| Federal taxes | 71,191 43 |
| Taxes, licenses and fees | 172,829 51 |
| Postage, telegraph and telephone, exchange and expre | 22,458 09 |
| Legal expenses. | 2.790 .94 |
| Advertising and subseriptions, printing and station | 76,015 60 |
| Agents' balances eharged off. | 2,175 5.5 |
| Investment expenses other than real estate | S64 34 |
| Paid stockholders for interest or dividends. | 250,000 00 |
| Loss on sale or maturity of ledger assets. | 1,133 00 |
| Deerease, by adjustment, in book value of ledger asset | 190,197 00 |
| Total disbursements | \$5,676,156 36 |
| Balance. | \$15,763,955 00 |

## LEDGER ASSETS



## BONDS AND STOCKS OWNED



## AMERICAN EQUITABLE ASSURANCE COMPANY

New York, N. Y.<br>(Commeneed business April 12, 1918)

R. A. CORROON, President W. J. REYNOI,DS, Sertetary


INCOME


| DISBURSEMENTS |  |
| :---: | :---: |
| Net losses paid | \$560,749 12 |
| Loss adjustment expenses | 27,724 88 |
| Administration and acquisition expense. | 926.54165 |
| Salaries and fees | 1,520 00 |
| Inspections and surveys | $23,641 \quad 57$ |
| Federal taxes. | 86460 |
| Taxes, licenses and fees | 60,851 02 |
| Postage, telegraph and telephone, exchange and expre: | 3.54169 |
| Legal expenses | 8,000 00 |
| Advertising and subseriptions, printing and stationery | 47,46271 |
| Agents' balances charged off - | 1,412 31 |
| Aliscellaneous. | 30,660 17 |
| Paid stockholders for interest or dividends | 384,92400 |
| Decrease in liabilities on aecount of reinsurance treaties | 11,445 78 |
| Loss nn sale or maturity of ledger assets | 82.42686 |
| Borrowed money repaid..-.- | 1,600 00000 |
| Interest on borrowed money | 12,06945 |
| Interest on funds held under reinsurance treatie | 14 S8 |
| Total disbursements | \$4,054,170 99 |
| Balance | \$8,672,110 97 |
| LEDGER ASSETS |  |
| Book value of bonds and stocks | 87,358,523 71 |
| Cash in company's office. | 1,223 96 |
| Deposits in banks on interest. | 492,552 47 |
| Agents' balanees, business subsequent to October 1, 1928 | 707,268 74 |
| Bills receivalle. taken for fire risks .-...... | $23,5.3345$ |
| Aceounts receivable. | $-2,70500$ |
| Deposit with Philadelphia Fire Underwriters Association | 10000 |
| Funds deposited under reinsurance treaties.- | 1,593 64 |
| Total ledger assets, | \$8,672,110 97 |

## Non-Ledger Assets



## LIABILITIES




|  | Other than fire risks |
| :---: | :---: |
| In foree Deeember 31. 1927 | \$78,725,342 00 |
| Written or renewed during year | 139,185,333 00 |
| Exeess of original premiuns over |  |
| Totala | 8217,913,675 00 |
| Expired and terminated | 61,512,515 00 |
| In forre at end of year | \$156,401,160 00 |
| Deduet amount reinsured | 102.172 .12500 |
| Net amount in forec. | \$. $54,229,03500$ |

Recapitulation of fire risks and premiums- Anount covered

| More than one and not over five years. Over five years. |
| :---: |
|  |  | §163,5so,307 00 332, $510,17 \mathrm{~S} 00$

Over five years. $60 \$ 26700$
S,184,98400
Totals
\$505, 184,436 00
\$5.885 79
$1,403,78462$
16,319 86
$1,0610.5$
$\$ 10,099,16229$
$\$ 318.52939$
\$, 00000
2,509.089 54
42562
150,00000
75,13413
23,995 21
48.576
7.00000

1,603 S6
$1,600,00000$
\$1,994,26651 $2,000,00000$ $3,104,89578$
$810,099,16229$
Premiums
$\$ 9,115,12453$
$9,970,54775$
1,411,039 02
$\$ 20,496,71139$ s.084.468 46
\$12,412,242 84 7,830,949 08
$\$ 4,581,29376$

Premiunis
\$3s0,66S 2.5
663,720 58
$24: 3,3+1+2$
$\$ 1,292,730 \quad 25$ 523,86990
\$765,8tio 35
$515,52 \mathrm{~S} 01$
\$253,332 34
Premiums
\$1,295,221 16
$3,213,00665$
10,690 75
62,37520
§4,5\$1,293 76

BUSINESS IN CALIFORNIA DURING 1928

Fire
\$6,110,211 00

Net losses incurred
$76,162-26$
14, s6.3 02
15,05124

BONDS AND STOCKS OWNED
Bonds-
Covermment...
Publie utilities
Miscrllaneous

Total bonds

Brook value $\$ 309, \$ 113 \times$ 15.15 .500 $75,0 \% 000$
\$531,969 38

Par value
$\$ 300,000100$ 50,00000 75.014) 00
$\$ 125,00000$

Other than fire
$\$ 1,921,05600$
49,59309
$8,6.5413$
$9.4 \times 113$

[^3]| Niock－ | ［3ook value | Par value | Market valur |
| :---: | :---: | :---: | :---: |
| Railroat | \＄－9！4，M1） 3 f4 | \＄174，（k）（6） | \＄ $12.27 .1(m) 100$ |
| Public utilisies | 1．26is． $1913 \times 1$ | $\therefore$ AS，（xWI（\％） | 1，（12 $21.36 \times 1$（x） |
| lank and（rust companay | 113.53491 | 20，（0） 0 O6 | 16． 2.26 （m） |
| Miveellateous | （．）．50．01－14 | 1．444．7．74）（6） | 6．t小2．tt－ 33 |
| Total riocks | \＄6，82 $26.5 .543: 3$ | \＄1．627．7．0）（x） | 8－，1544．｜614． 33 |
| Tutal bunds and stoeks． | $57.374,523$ il | \＄2，（1．22，7．50）（0） | \＄4．762．304 3.3 |

# AMERICAN FIRE AND MARINE INSURANCE COMPANY <br> <br> Galveston，Texas 

 <br> <br> Galveston，Texas}
（Commenced husiness September 1．1924）

## CAPITAL STOCK

| Capital paid up | \＄300，000（0） |  |
| :---: | :---: | :---: |
| Ledger aserts 1 erember 31 of previous year |  | \＄572．0．59 34 |
| Increase of paid－up mapifal． | ．．． | 3018.00000 |

## INCOME



## DISBURSEMENTS

| （t loses paid | \＄140．67． 5.5 |
| :---: | :---: |
| Lose adjustment expenses and agents＇compensation | 95.0745 |
| Fiehl supervisory expenses． | 9.147 |
| Salarics and fees． | 23， 1330.57 |
| Rents | 6378 |
| Furniture and fixtures． | $4 \times 906$ |
| Waps，includine corrections | 3316.5 |
| Inspections and surveys． | 1.69017 |
| Federal taxen． | 1478 |
| Taxes，licenses and tees． | 9.3107 |
| Pustage，telegraph and telephone，exchange and express | 2．0．09 79 |
| Legal expenses． | 1，024 52 |
| Advertising and subscriptions，printing and statimery | 15，660 47 |
| Miseellaneous． | 14，937 s？ |
| Real estate expenses | 5．35－ 11 |
| Total dishursments | \＄315．5．307 64 |
| Patamee． | 1．304．340－ 1 |


| LEDGER ASSETS |  |
| :---: | :---: |
| Bonk value of real estate． | \＄18．916 00 |
| Mortgage Joans on real estate． | 214.59 .5 |
| Joans securel by collateral | 272.5860 |
| Book value of bouds and stoeks， | 674,460 |
| Deporits in lanke not on interest | 14.501301 |
| Deposits in banks on interest． | 123.09127 |
| Igents＇halanees，bu－iness subsequent to（）etober 1，1920゙ | 67.30618 |
| Agents＇balanees，business prior to Oetober 1，182\％ | 6，521 67 |
| Reinsurance recoverable on paid losses． | 1,57063 |
| Total ledeer assets． | \＄1，394，340 \＄1 |
| Non－Ledger Assets |  |
| Interest | 10．15\％ 51 |
| Market value of real eftate over book value． | 6.1051 （6） |
| Market value of bonds and stueks over book value | －．3．5．5 31 |
| Gross assets． | \＄1，415．137 73 |
| Defluct asmete not admitted． | $6 . .52167$ |
| Admitted assets． | \＄1．412，416 UK |



# AMERICAN INSURANCE COMPANY <br> Newark, New Jersey 

(Commenced business April 1, 1846)

## CAPITAL STOCK



## INCOME


$\$ 13,763,512611$
1,201,778 77
$2,004,50 f 24$
818 8.5
$23,362 \quad 50$
Total income
\$16,901, 39247

## DISBURSEMENTS



## LEDGER ASSETS

| Book value of real | \$1,483,000 00 |
| :---: | :---: |
| Mortgage loans on real estate | 2,582,040 00 |
| Brok value of bonds and stocks | 22,531,896 72 |
| Cash in eompany's office. | 3,537 67 |
| Deposits in banks not on interest | $\begin{array}{ll}97,313 & 83\end{array}$ |
| Deposits in huaks on interest | 1,417.746 51 |
| Agents' balanees, bu-iness subsequelit to Oetuber 1, 1928 | 2,010,13.) 81 |
| Arents' bulanees, business prier to ()etober i, 192 S | 55.254 3s |
| Bills receivable, taken for fire risks | ( 223,45573 |
| Reinsurance recoverable | 49,084 98 |
| Aliseellancons aceounts receivable | 2.500 (0n |
| Balanee duc from American Foreign Insurance Aspueiation | 77,832 80 |

Tutal ledger assets
$830,939,798 \quad 19$

## Non-Ledger Assets



Admitted assets.
$\$ 32,63$-.447 21

## LIABILITIES

Net unpaid losers and claims.........................................
Estimated expenses of investigation and adjustment of losses
Vnearned premiums
Dividends deelared and unpaid to storkholders
70,000 00
14,722,07.4 93
250,000 00
15,000000
450,00000
Eatimated amount hereafter payable for taxes...
20,000 00
Contingent commissions or other charges due.
j4, 10671


| RISKS AND PREMIUMS |  |  |
| :---: | :---: | :---: |
|  | Fire risks | Premiuma |
| In force December 31, 1927 | \$2,970,783,228 00 | \$2x,633,244 0 ( |
| Written or renewed during year | 1,826,632,94.500 | 16,622,591 79 |
| Excess of original premiums over reinsurance |  | 16,579 !1 |
| Totals | \$4,797,416,173 00 | 845,272,415 78 |
| Expired and terminated | 1,793,951,936 00 | $16,547,51856$ |
| In forec at end of year | \$3,003,464,237 00 | \$28,724,897 22 |
| Derluct amount reinsured | $559,418.11600$ | 5,183,753 73 |
| Net amount in foree. | \$2,444,046,121 00 | \$23,241,14.3 49 |
|  | Other than fire risks | Premiums |
| In force Decenzber 31, 1927 | \$1,214,753,40400 | \$5, 84 5 , 357 8i5 |
| Written or renewed during year. | 1,032,416.723 00 | 4,721,942 33 |
| Exeess of original premiums over reinsurane | -...-....-.-.-- | 1,895 09 |
| Totals | \$2,247,170,12700 | \$10,569,195 27 |
| Expired and terminated | $930,043,16900$ | 4,508,215 06 |
| In forec at end of year | \$1,317,126,958 00 | 86,060,977 21 |
| Deduct amount reinsured | 181,666,948 00 | $551,460 \quad 11$ |
| Net amount in foree | \$1,135,460,010 00 | S5,509,517 07 |
| Recapitulation of fire risks and premiums- | Amount eovered | Premiums |
| One year or less. - | \$5565,642,585 00 | \$5,103,313 67 |
| More than one and not over five years | 1,876,458,73700 | 18,378,570 86 |
| Over five ycars. | 1,83.t,233 00 | 18,314 27 |
| Advance premiums. | 110,566 00 | 40.94468 |
| Totals. | \$2,444,046,12100 | \$23,is+1,143 49 |

## BUSINESS IN CALIFORNIA DURING 1928

Fire
$835,7.59,06100$ $415,704.37$ 185, 10132 167,45094

Other than tire
$\$ 16,112,116$ 117,0833!心 104,07! fit $106,293.51$

BONDS AND STOCKS OWNED

Bonds-
(invernment.
Province and municipal
Tailenad.
Public utilitics.
Misecellineous.

## Total bouds

Sitorks-
Railroad
Publie utilities
liank aud trust eompany .
Miscellinmous
Total stueks
Total bonds and stocks

Book value

| Book value |
| :---: |
| S4, 8.77 .8585 |
| 1,118,941 47 |
| $2,407,67 \mathrm{~S} \quad 11$ |
| 2,406,776 10 |
| 1,360,130 89 |
| \$12,151,385 12 |


| l'ar value |
| ---: |
| $\$ 4, \$ 15,00000$ |
| $1,118,00000$ |
| $2,362,00000$ |
| $2,390,00000$ |
| $1,339,00000$ |
| $\$ 12,0.5 \pm, 00000$ |


| \$4,567,119 35 | $\$ 3,331,60000$ |
| :---: | :---: |
| 1,229,890 80 | 530,000 00 |
| 119,400 00 | 20,000 00 |
| $4,167,5014.5$ | $2,152,12.500$ |
| \$10,383,511 60 | \$6,03:3,72.500 |
| \$22,531, 89672 | S18,087, 22500 |

Darket valuc S.3.06iT, 90000 $1,124,94000$ $2,373,500000$ $2.425,35000$ $1,359,320$ (0)
$\$ 12,351,02000$
S.5,056,702 00
$1.700,30000$
179,00000
$5,012,019 \quad 10$
$\$ 11,948,051 \quad 10$
$\$ 2.1,209,071 \quad 10$

# AMERICAN MERCHANT MARINE INSURANCE COMPANY 

New York, N. Y.<br>(Commeneed buriness March, 1916)

C. P. STEWART, President EDGAR F. CLARK, Secretary


## INCOME

| Premiunıs | \$262,377 0s |
| :---: | :---: |
| Interest | 52,491 65 |
| From other sources. | 524,452 35 |
| Agents' balanees previously charged off | 1,003 96 |
| I'rofit on sale or maturity of ledger asse | 14,95037 |

## DISBURSEMENTS

| Net losses paid | 8175,466 08 |
| :---: | :---: |
| Loss adjustment expenses. | 2,567 19 |
| Agents' compensation, including brokerage | 81,478 71 |
| Field supervisory expenses. | 15000 |
| Salaries and fees. | 33,106 66 |
| Rents. | 3,253 34 |
| Furniture and fixtures. | 1,014 10 |
| Inspections and surveys. | 41351 |
| Taxes, licenses and fees. | 3,088 03 |
| Postage, telegraph and telephone, exchange and express | 90.545 |
| Legal expenses | 69391 |
| Advertising and subscriptions, printing and stationcry | 1,269 14 |
| Tabulating expense | 1,500) 00 |
| Insurance. | 78.518 |
| Investment expenses. | 79.534 |
| Aliscellaneous. | 58.564 |
| Paid stockholders for intercst or dividends | 26,000 00 |
| Loss on sale or maturity of ledger assets | 56S 76 |
| Total disbursements | \$333,660 04 |
| Balance | \$1,667,721 07 |
| LEDGER ASSETS |  |
| Book value of bonds and stocks | \$1,599,578 62 |
| Cash in company's office | 10000 |
| Deporits in banks on interest. | 64, 46141 |
| Agents' balances, business subsequent to October 1, 1928 | 3.588104 |


| Non-Ledger Assets |  |
| :---: | :---: |
|  | 9,893 07 |
| Gross assets. | \$1,677,614 14 |
| Delluet assets not admitted | 10,631 62 |
| Adnitted assets. | \$1,666,982 52 |
| LIABILITIES |  |
| Net unpaid losees and claims. | \$341,113 90 |
| Estimated expenses of investigation and adjustment of losses. | 1,000 06 |
| Vucarned premiums. | 225,950 33 |
| Salaries, rents, expenses, bills, accounts, fees, cte. | 5,60000 |
| Eatimated amount hereafter payable for taxes. | 24,070) (0) |
| Contingent commissions or other charges clue. | 32.9.50 32 |
| Total liabilities, except capital. | \$630,014 61 |
| Capital paid up | 400,00080 |
| Surplus over all liabilitics | 6366,967 ss |
|  | \$1,466,9*2 52 |



# AMERICAN NATIONAL FIRE INSURANCE COMPANY Columbus, Ohio 

(Commenced business November 28, 1916)
WILLIAM H. KOOP, President
JOHN A. DODD, Viee President and Secretary
CAPITAL STOCK


## DISBURSEMENTS

| Net losena paid | 8274,587 00 |
| :---: | :---: |
| Lose mdjustment expensee | 13,616 53 |
| Agents' eomprensation, including brokeruge | 167,937 39 |
| Agents' ullowances .- | 1.150 (0) |
| Field supervisory expennes | 31,570 75 |
| Salaries and fees | 38,521 80 |
| Rents | 8,41347 |
| Furniture and lixtures | 1,398 02 |
| Maps, ineluding correetions | 3,052 20 |
| Inspectiona aud surveys. | 16,941 83 |
| Taxes, lienses and fees. | 14.494 10 |
| Postage, telegraph and telephone, exchange and express. | 5,060 65 |
| Legal expenses. | 5.5000 |
| Advertising and subseriptions, printing and statio | 12,165\% 62 |
| Agents' balances charged off | 675 |
| Donations. | 2.5000 |
| Paid stockholders for interest or dividends | 30,00000 |
| Total disbursements | \$639,744 34 |
| Balanee | \$1,43.5, 042 F 4 |
| LEDGER ASSETS |  |
| Book value of bonds and stocks | \$1,304,837 53 |
| Cash in company's office. | 4,143 33 |
| Deposits in banks not on interest | 6,085 85 |
| Agents' balances, business subsequent to October 1, 1928 | 114,628 69 |
| Agents' balanees, business prior to October 1, 1928 | 3,8.58 90 |
| Kansas impounded premiums. | 2,184 69 |
| Philadelphia Fire Underwriters Association Deposits | 20000 |
| Total ledger assets. | \$1,435,912 54 |
| Non-Ledger Assets |  |
| Interest. | 4,917 12 |
| Market value of bonds and stocks over book value | 84,43045 |
| Reinsurance reeoverable on paid losse | 4,201 89 |
| Gross assets . | \$1,529,492 00) |
| Deduet assets not admitted | 6,043 59 |
| Admitted assets | \$1,523,448 41 |

## LIABILITIES



|  | RISKS AND PREMIUMS | Fire risks $\$ 302,024,321$ 00 |
| :---: | :---: | :---: |
| In force December 31, 192 |  | \$302,024,321 00 |
| Written or renewed during |  | 213,150,142 00 |
| Totals. |  | \$5̄15,174,463 00 |
| Expired and terminated. |  | 188,989,519 00 |
| In foree at end of year |  | \$326,184,94400 |
| Deduet amount reinsured |  | 224,551,298 00 |
| Net amount in force. |  | \$101,633,646 00 |

In force December 31, 1927

| Other than |
| ---: |
| firc risks |
| $\$ 70,251,87400$ |
| $48,076,24500$ |
| $\$ 118,325,11900$ |
| $45,107,45800$ |
| $\$ 73,290,66100$ |
| $44,430,27400$ |
| $\$ 25,790,35700$ |

64,008 77
1,000 00
525,063 02
1,500 00
20,000 00
4,50000
$\$ 616,07179$ 500,00000 407,376 62
$\$ 1,523,448+1$
Premiurms
82,372,093 61
1.674 .79196
\$1,046,585 37
1,501,241 26
\$2,545,6+4 31
$1,7 \cdot 17,38361$

Premiums
$\$ 325,1635.5$
294,680 21
$\$ 619.843$ T 6 2.52 .315 SN
$\$ 367.527 \mathrm{8S}$
$\frac{144.45763}{\$ 153,(1) 40}$

| Reeapitulation of fire risks and premiumsOne year or less. |  | Amount eovered | Premiums |
| :---: | :---: | :---: | :---: |
|  |  | \$44,225,631 00 | \$332,315 10 |
| One year or less. <br> More than one and not over five years. |  | 57,200,440 00 | 464,22817 |
|  |  | 142,969 (0) | 1,264 11 |
|  |  | 64,60600 | 46032 |
|  |  | \$101,633,646 00 | \$798,260 70 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| Net risks written. |  | Fire $\$ 2,989,16700$ | Other than fire $\$ 291,50200$ |
| Net preniums re |  | 30,07453 | 4,94674 |
| Net losses paid |  | 9,379 87 | 2,854 06 |
| Net losses incurred |  | 8.85297 | 2,\%04 51 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Narket value |
| Governnient | \$497.395 5.5 | \$524,750 00 | \$520,670 100 |
| Stocks- |  |  |  |
| Railroad | \$161,904 75 | \$159,350 00 | \$174,864 00 |
| Public utilities | 234,05200 | 240,000 00 | 259,004 00 |
| Miscellaneou | 411,485 25 | 409,000 00 | 434,73000 |
| Total stoeks | \$807.442 00 | \$S08,350 00 | S868,598 00 |
| Total bonds and stoeks | \$1,304,837 55 | \$1,333,100 00 | \$1,389,268 00 |

# AMERICAN UNION INSURANCE COMPANY 

New York, N. Y.

(Commenced business May 22, 1923)
J. H. VREELAND. President
W. R. HILLS, Assistant Seeretary

CAPITAL STOCK

| Capital pai |  | \$500,000 00 |  |
| :---: | :---: | :---: | :---: |
| Ledger asse | r |  | \$1, 846,309 \$9 |


| INCOME |  |
| :---: | :---: |
| Preniums. | \$318,701 57 |
| Interest | 85,59845 |
| Trofit on sale or maturity of ledger assets | 1,96S 75 |
| Total income. | 8-106,26S 77 |
| DISBURSEME |  |
| Net losses paid | S 57,667 53 |
| Loss arljustment expenses | $12,160 \mathrm{ss}$ |
| Agents' compensation ineluding krokerage. | 39.58750 |
| Agents' allowances..- ....-.........-- | 5.51395 |
| Field supervisory expenses | \$.711! 11 |
| Sularies and fres | 22,746 64 |
| Rents | 1,12S U2 |
| Furniture and fixtures | 18598 |
| Maps, ineludins corrections. | 1.10358 |
| Inspeetions and surveys. | 1.1 .93561 |
| Federal taxes | 7.10 , 74 |
| Taxes, lieenses and fees | 27.45807 |
| Postage, telegraph and telephone, exehange and express | 69992 |
| legal expenses. | 29698 |
| Advertising and subseriptions, printing and stationery | $5.867+1$ |
| Agents' balances eharged off | 4637 |
| Investment expense. | 12000 |
| Total disbursements. | \$233,642 09 |
| Balance | ,018,936 57 |

## LEDGER ASSETS



## Non-Ledger Assets




Total liabilities, except eapital.
Capital paid up

$\qquad$

## RISKS AND PREMIUMS



## BUSINESS IN CALIFORNIA DURING 1928

| trisk written | ,294 00 |
| :---: | :---: |
| Net promiums received. | 13,7:+ 12 |
| Net losses paid | 2.36934 |



[^4]8.)13., 2919
$500,000 \quad 00$
\$2,066,\$4x 58
$\$ 3334,1.51)(k)$ 1.365.(11) 27 94,.53.5 xi
204. 56 : 14 11,0:1) .37
1.5) (K)

2931
\$2,015,9313 -7
$21.2 \mathrm{~N}: 3 \mathrm{x} 3$
$3 \times, 26 \times 75$
S2.075.4N9 1.5 11,1240 37

ミ2,046i, S48 38
$\$ 21.91600$
$65.510)$
$4.51,52 \mathrm{~s} 19$
S(O) (0)
2x.610) (00
$5,500 \quad 00$
4,70000

Premiums
\$2,308,470 29
1.527.39+97
83.835,565 26
,232,736 22
$\$ 2,603,12904$
$\$ 756,19126$

Premiums
$\$ 186,76170$
$188,343 \quad 83$
$\$ 375,10553$
§206.5N5 15
171,21114

Premiuns
$\$ 134,54421$
$625,-2418$
628
sin6,191 26

| Bonds- BONDS AND | BONDS AND STOCKS OWNED |  | Market value |
| :---: | :---: | :---: | :---: |
| Goverument | \$551,281 25 | \$550,000 00 | \$550,000 00 |
| Province and munieipal. | 155,790 00 | 152,000 00 | 160,710 00 |
| Railroad | 195,262 50 | 194,000 00) | 207,330 00 |
| Public utilities | 265,577 50 | 279,000 00 | 288,290 00 |
| Miscellaneous | 9,000 00 | 9,000 00 | 9,000 00 |
| Total bonds | \$1,176,911 25 | \$1,181,000 00 | \$1,215,330 00 |
| Stocks- |  |  |  |
| Railroad. | \$21,600 00 | \$20,000 00 | \$22,200 00 |
| Publie utilities | 143,050 00 | 105,000 00 | 142,400 00 |
| Miseellaneous | 23,500 00 |  | 23,400 00 |
| Total stoeks | \$188,150 00 | \$125,000 00 | \$188,000 00 |
| Total honds and stocks. | \$1,365,061 25 | \$1,309,000 00 | \$1,403,330 00 |

# ATLAS ASSURANCE COMPANY, LIMITED London, England 

(Commenced business 1808)
C. C. FALLOON, General Manager

PERCY I. WELSH, Secretary and Assistant Manager

## CAPITAL STOCK



## INCOME



## LEDGER ASSETS



[^5]
## Non-Ledger Assets




|  | RISKS AND PREMIUMS |
| :---: | :---: |
|  | Fire risks |
| In force December 31, 1927 | \$1,618.202,046 00 |
| Written or renewed during y | - 1,141,474,842 00 |



| In foree December 31, 1927 | $\begin{gathered} \text { Other than } \\ \text { fire risks } \\ \$ 411.650 .81800 \end{gathered}$ |
| :---: | :---: |
| Written or renewed during year | $301,350,11600$ |
| Totals | \$743,000,934 00 |
| Expired and terminated | 282,399,106 00 |
| In force at end of year | S460,601, 82800 |
| Deduct amount reinsured | 247.395, 47800 |
| Vet amount in force | \$213,205,981 00 |
| Reeapitulation of fire risks and premiums- | Amount eovered |
| One year or less | \$210,089.742 00 |
| More than one and not over five years | 647,242.431 00 |
| Over five years | 584,319 00 |
| Advance premiums | +37,975 00 |
| Totals. | SS58,354,46\% 00 |

## BUSINESS IN CALIFORNLA DURING 1928



## BONDS AND STOCKS OWNED



Total bonds

Buok value \$1,067,164 \$1 $642,359+1$ 2,301,151 67 637.85375 $323,975 \quad 17$
$\$ 4,972,304 \mathrm{~S} 1$
$\$ 37,906323$
7.17459

57,182,333 23
$41,317 \quad 71$
87.141,015 52
$\$ 383.9422 .5$
15,93423
$4,172,901 \quad 15$
7.8t3 69

125,00000
22.42592

23,000 00
$\$ 4,7.51,10730$
$2,389,90822$
\$7,141,015 52

Premiums
$\$ 13,318,5>666$
$9.379,14333$
4.25665
\$22.702,2S6 $6 t$
9.156,8.52 25
$\$ 13.545 .43439$
$6,475,85920$
\$7,066,575 19

Premiums
\$1,592,147 S2 1,271,617 97
§2, 663,79579 $1,283,06547$
\$1,580,730 32
$478,6 \mathrm{~s}=\mathrm{s} 0$
\$1,102,045 52
Preniums
\$1,711,232 18
3,347,375 41
$5.362 \quad 24$
2,575 36
$87.066,57519$
Other
than fire
S5,761,450 00
$89,9+35$
$32,27 \mathrm{~s} 2 \mathrm{~s}$
30,59349

Market value
\$1,182,560 00 615,100 (10)
2,19t,650 00 647,95000 330,950 00
$\$ 4,973,240 \quad 00$


## AUTOMOBILE INSURANCE COMPANY Hartford, Connecticut

(Commenced business April, 1913)
MORGAN B. BRAINARD, President
OLAF NORDING, secretary
CAPITAL STOCK

$\$ 19,16 \mathrm{~S}, 43462$
INCOME

| Premiums | \$7,345,845 65 |
| :---: | :---: |
| Intercst and rents. | 739,429 04 |
| Foreign exchange. | 72565 |
| German war elaims | 1,751,152 63 |
| Agents' balances previously charged off | 1.84030 |
| Profit on sale or maturity of ledger assets | 55,48662 |
| Total income. | \$9,894,479 \$9 |
| DISBURSEM |  |
| Net losses paid. | \$4,586,15.5 90 |
| L.oss adjustment expenses | 264,379 83 |
| Agents' compensation, ineluding brokerage | 1,23S,033 25 |
| Agents' allowances. | 10,630 36 |
| Field supervisory expenses | 540,81504 |
| Salaries and fees | 316,6S7 19 |
| Rents. | 139,420 33 |
| Furniture and fixtures | 14,871 85 |
| Maps, ineluding corrections | 58,327 96 |
| Inspections and surveys | 114,203 52 |
| Federal taxes | 4,49057 |
| Taxes, licenses and fees | $241,67+65$ |
| Postage, telegraph and telephone, exchange and express | 46,433 70 |
| Legal expenses, exeluding legal expenses on losses... | 5,359 13 |
| Advertising and subscriptions, printing and stationery | 99,023 85 |
| Agents' balances charged off | 5,418 76 |
| Miscellaneous. | 14,298 20 |
| Real estate expenses. | 99500 |
| Decrease in liabilities on account of reinsurance treatie | 11966 |
| Loss on sale or maturity of ledger assets | 9,649 94 |
| Deerease, by adjustment, in book value of tedger assets | 1,084 67 |
| Tutal disbursements | 87,712,103 36 |
| Balance. | \$21,350,811 1.5 |

## LEDGER ASSETS



| Non-Ledger Assets |  |
| :---: | :---: |
|  |  |
| Market value of honds and etoeks over book value. | 2,29x, !971 6.7 |
| Due from rinsurance companies on paid losses. | 17,345, 1 |
| Gross assets | \$23.771.(4)7 91 |
| Deduct assets not admitted. | $95,2 ¢ 530$ |

$\$ 2,330,2.5121$
$3.3,(000) 00$
5,-i16,315;00 1 ITI, 1060000 (ок), (ик) (ю)
4fi.j, 136 22
1 (6),(1)19 no
2,06230
25,177 15
$1,140,00000$
2,000,000 00
Total liabilities, except capital
Capital paid up

## LIABILITIES


$\$ 11,673,94311$
5,000,000 00
7,001,836 53
$\$ 23,675,77964$

RISKS AND PREMIUMS


Premiums
\$21,259,903 62
$11,+21,29+22$
16,56190
$832,697.75974$
$13,376,89167$
$\$ 19,320,86807$

| $11,278,37810$ |
| :--- |
| $88,012,18097$ |

\$8,042,489 97


Amount covered \$213,021,077 00
764,376,221 00 1,617.103 00 501,6.56 00
\$979,526,057 00

Premiums
$\$ 6,697,26687$ 9,558,501 17 1,37841
$\$ 16,257,1464.5$ $9.591 .747 \quad 11$
\$6,665,399 34 $3.276,401 \quad 33$ § $3,385,99 \mathrm{~S} 01$

Premiums
$\$ 1,783,940$ :8
6,242,635 61 13,44396
$\frac{2,46962}{\text { §s,042,459 } 97}$

## BUSINESS IN CALIFORNIA DURING 1928

Fire
Other than fire

| Net risks written <br> Net premiums received <br> Vet losses paid. |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |

\$20,209,657 00
301,399 22
$\$ \approx 2,330,04900$
146,50979
317,58524
165.760 03

163,35051
105,48263

## BONDS AND STOCKS OWNED



| Stocks- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Railroad | \$1,798,738 75 | \$1,385,060000 | \$2,008,700 00 |
| Public utilities | 1,634.294 38 | 682,500 00 | 2,040,103 00 |
| Bank and trust company. | 802,249 00 | 191,500 00 | 2,034,340 00 |
| Aliscellancous. | 3,026,764 92 | 1,445,975 00 | 3,281,791 75 |
| Total stocks | \$7,262,047 05 | \$3,704,975 00 | \$9,364,934 75 |
| Total bonds and stocke | \$15,764,610 10 | \$12,185,475 00 | \$18,063,584 75 |

# THE BALTIMORE AMERICAN INSURANCE COMPANY 

## New York, N. Y.

GEORGE T:. TOMPERS, President
B. B. WEAVER, Secretary

## CAPITAL STOCK



## LEDGER ASSETS


$\$ 40,00.300$

$2.515,00000$
$1,638,72201$
$300 \quad 001$
$1,151,46763$
553,N33 15

33.558 50

Total ledger assets
$\$ 6,058,48629$

## Non-Ledger Assets

18.2.51 01

2,927,916 09

Gross assets
Deduct assets not admitted
$\$ 9,004,6.53 \quad 39$
33,8 5. 50
Admitted assets

## LIABILITIES



Total liabilities, except eapital
Capital paid up.-.
Surplus over all liabilities
Total

## RISKS AND PREMIUMS



BUSINESS IN CALIFORNIA DURING 1923


BONDS AND STOCKS OWNED


| Par value |
| ---: |
| $\$ 235,80000$ |
| 13,000 |


$\$ 291,322(1) 1$ $3,0(k)$ ( 01 $2.177 .575 \quad 27$ 919 1,000 ( x$)$ fris, (KX) (X) $3,(\mathrm{KW})$ ( MO $2,(\mathrm{MK})(\mathrm{K})$ 12.(x) (K)
$\$ 2,519,04602$
1,(K01,000) 00)
$0,420,79867$
$\$ 8,970.79489$

I'remiuma \$1.240.804 52 $1,06 i 3$
$1,0!$ 56,669, 73.341 2,304,924 . 地 $^{2}$
$4,364,80489$ ,161

725,224 $8: 9$ 922,319 51

6144
$1.647,60634$
s $803,53.564$
47.48495

8606,05069
swo
©Y05,981 03
5, 89672
42148
$\begin{array}{ll}105 & 50 \\ 105\end{array}$
$\$ 3,366,14930$

Other than fire $\$ 450,498$ (0) 13.677 ? $11.451 \quad 62$
11,29834

Market value $\$ 236.350$ ( k$)$ $13.3 \times 0$ (1)
$\$ 249,73000$ $4,305,30560$ 3.60250

$$
\$ 4,316,90 \sim 10
$$

$\$ 4,366,63410$

# BANKERS AND MERCHANTS FIRE INSURANCE COMPANY Jackson, Mississippi 

(Commenced business February 27, 1922)
R. E. KENNINGTON, President
W. G. SOURS, Secretary

## CAPITAL STOCK

| Capital paid up | \$30̄, 250 00 |  |
| :---: | :---: | :---: |
| Ledger assets D |  | \$817,922 32 |



## DISBURSEMENTS

| sp | \$110,474 10 |
| :---: | :---: |
| Loss adjustment expenses | 2,933 57 |
| Agents' compensation, ineluding brokerage | 57,677 70 |
| Field supervisory expenses | 10,564 04 |
| Salaries and fees. | 26,976 01 |
| Rents | 3.71537 |
| Furniture and fixtures | 95109 |
| Maps, ineluding eorrections | 1,379 81 |
| Inspeetions and survers. | 4,58186 |
| Federal taxes. |  |
| Taxes, licenses and fees, | 9,126 88 |
| Postage, telegraph and telephone, exchange and express | 2,594 06 |
| Legal expenses.- | 7700 |
| Advertising and subscriptions, printing and stationery | 7.207 90 |
| Investment expense. | 18542 |
| Paid stockholders for interest or dividends | 24,580 00 |
| Decrease, by adjustment, in book value of ledger assets | 33662 |
| Borrowed money repaid. | \$7,500 00 |
| Interest on borrowed money | 27857 |
| Total disbursements. | \$352,369 45 |
|  | \$572,578 |

LEDGER ASSETS

|  | \$120,690 88 |
| :---: | :---: |
| Book value of bonds and stocks | 660,560 79 |
| Cash in company's office. | 10000 |
| Deposits in banke not on interest | 40,491 72 |
| Deposits in banks on interest. | 1,718 47 |
| Agents' balances, business subsequent to October 1,192s | 40,943 46 |
| Agents' balanees, business prior to October 1, 192S | 6066 |
| Certificates oi guaranty . | 50777 |
| Reinsurance reeoverable on paid losses | 1,078 54 |
| General ageney balance. | $6.126 \quad 52$ |
| Total ledger assets. | \$872,578 \$1 |

## Non-Ledger Assets





# BANKERS AND SHIPPERS INSURANCE COMPANY New York, N. Y. 

(Commenced business January 9, 1919)


| Field supervisory expenses. |  | \$40,986 97 |
| :---: | :---: | :---: |
| Salaries and fees ... |  | 303,879 92 |
| Rents.- |  | 258,875 37 |
| Furniture and fixtures |  | 13,249 33 |
| Maps, including corrections |  | 6,029 20 |
| Inspections and survers . |  | 54,54547 |
| Federal taxes ....... |  | 6,407 94 |
| Taxes, licenses and fees |  | 102,435 50 |
| Postage, telegraph and telephone, excbange and express |  | 14,210 27 |
| Legal expenses .-.-...... |  | 5,928 04 |
| Advertising and subscriptions, printing and etationery |  | 30,152 04 |
| Psid storkholders for interest or dividends. |  | 180,000 00 |
| Loss on sale or maturity of ledger assets. |  | 18,789 84 |
| Total dishursements | - | 83,243,929 ${ }^{\text {a }} 4$ |
| Balance. | - | \$6,184,520 16 |
| LEDGER ASSETS |  |  |
| Loans secured by collateral |  | \$300,000 00 |
| Book value of bonds and stocks |  | 4,798,639 85 |
| Deposits in banks on interest |  | 427,617 60 |
| Agente' balances, business subsequent to October 1, 1928 |  | 603,262 71 |
| Agents' balances, business prior to October 1, 1928. | --- | 55,C00 00 |
| Total ledger assets |  | \$6,184,520 16 |
| Non-Ledger Assets |  |  |
| Interest. |  | 52,436 65 |
| Market value of bonds and stocks over book value |  | 284,858 48 |
| Reinsuranee due on paid losses.. |  | 8,746 96 |
| Gross assets_ |  | \$6,530,562 25 |
| Deduct assets not admitted. |  | 550,000 00 |
| Admitted assets |  | \$6,475,562 25 |
| LIABILITIES |  |  |
| Net unpaid losses and claims |  | \$621,668 60 |
| Estimated expenses of investigation and adjustment of losses |  | 5,000 00 |
| Lnearned premiums. |  | 2,586,798 27 |
| Salaries, rents, expenses, bills, accounts, fecs and taxes |  | 231,000 00 |
| Total liabilities, except capital. |  | \$3,444,466 87 |
| Capital paid up. |  | 1,000,000 00 |
| Surplus over all liabilities |  | 2,031,095 38 |
| Total. |  | \$6,475,562 25 |
| RISKS AND PREMIUMS |  |  |
| In force December 31, 1927 | $\begin{gathered} \text { Fire rikks } \\ \$ 594,492,62000 \end{gathered}$ | $\begin{aligned} & \text { Premiums } \\ & \$ 5,342,110 \quad 59 \end{aligned}$ |
| Written or renewed during year. | 469,812,696 00 | 4,435,074 42 |
| Excess of original premiums over reinsurance | ------...- | 11,743 14 |
| Totals | \$1,064,305,316 00 | 89,788,928 15 |
| Expired and terminated | 446,323,277 00 | 4,189,428 32 |
| In force at end of year | \$617,982,039 00 | \$5,599,499 83 |
| Deduct amount reinsured | 205,254,044 00 | 1,875,248 76 |
| Net amount in force | \$412,727,995 00 | \$3,724,251 07 |
|  | Other than fire risks | Premiums |
| In force December 31, 1927.... | \$187,969,558 00 | \$2,127,374 84 |
| Written or renewed during year- | 223,353,349 00 | 2,255.554 07 |
| Excess of original premiums over reinsurance | -...---.-..- | 31231 |
| Totals | 8411,322,907 00 | 84,383,241 22 |
| Expired and terminated. | 222,325,005 00 | 2,435,240 07 |
| In force at end of year. | \$188,997,902 00 | \$1,948,001 15 |
| Deduct amount rcinsured. | 66,443,923 00 | 639,364 67 |
| Net amount in force. | \$1,225,539 79 | 81,308,636 48 |



## BOSTON INSURANCE COMPANY

## Boston, Massachusetts

(Commenced business January 20, 1874)
WILLIAM R. HEDGE, President
FREEMAN NICKERSON, Secretary

## CAPITAL STOCK



| INCOME |  |
| :---: | :---: |
| Premiums | \$7,286,207 79 |
| Interest and rents. | 748,81661 |
| From other sources | 629,786 75 |
| Agents' balances previously charged off. | 58440 |
| Profit on sale or maturity of ledger assets | 459,826 51 |
| Total income | \$9,132,566 67 |
| DISBURSEME |  |
| Net losses paid | \$3,869,483 72 |
| Loss adjustment expenses | 140,326 23 |
| Agents' compensation, including brokerage | 1,476,274 85 |
| Agents' allowanees. | 125.3556 |
| Field supervisory expenses | 150,841 79 |
| Salarice and fees | 58.5.791 33 |
| Rents | 64,144 98 |
| Furniture and fixtures | 6,8×2 19 |
| Maps, including corrections | 17.00055 |
| Inspections and surveys | 201.600 96 |
| Federal taxes.. | 29.38746 |
| Taxes, licenses and fees | 191,756 94 |
| Postage, telegraph and telephone, exchange and express | 32,23065 |
| Legal expenses.. | 3,203 32 |


| Advertising and subscriptions, printing and stationery | \$67,854 50 |
| :---: | :---: |
| Agents' balances charged off | 5,329 11 |
| Miscellancous | 17,078 66 |
| Real estate expenses | 37,541 58 |
| Paid stockholders for interest or dividends. | 1,400,000 00 |
| Loss on sale or maturity of ledger assets. | 1,365 29 |
| Decrease, by adjustment, in book value of ledger assetse | 4,350 00 |
| Total disbursements. | \$8,457,730 00 |
| Balancc | \$16,859,047 28 |



8795,402 79
73,300 00
14,011,263 44
$47,256 \quad 06$
9,086 11
476,975 49
1,161,579 93
47,526 90
70,651 70
4,75983
15,911 02
13,04450
132,289 51
$\$ 16,859,047 \quad 28$

## Non-Ledger Assets

Interest
87,61235
Market value of bonds and stocks over book value
Gross assets
$7,824,820 \quad 06$

Deduct assets not admitted
Admitted assets
24,771,488 69
74,362 91
$\$ 24,697,12578$

## LIABILITIES



|  | RISKS AND PREMIUMS | Fire risks | Premiums |
| :---: | :---: | :---: | :---: |
| In force December 31, 1927 |  | \$1,704,371,630 00 | \$14,213,561 29 |
| Written or renewed during year |  | 982,474,773 00 | 8,067,587 81 |
| Totals |  | \$2,686,846,403 00 | \$22,281,149 10 |
| Expired and terminated |  | 9S4,224,004 00 | 8,244,387 03 |
| In fore at end of year |  | \$1,702,622,399 00 | \$14,036,762 07 |
| Deduct amount reinsured. |  | 550,517,417 00 | 4,227,071 00 |
| Net amount in force |  | \$1,152,104,982 00 | \$9,809,691 07 |
| 1n force December 31, 1927. |  | Other than fire risks \$365,710,472 00 | $\begin{gathered} \text { Premiums } \\ \$ 3,369,52316 \end{gathered}$ |
| Written or renewed during year |  | 504,794,487 00 | 4,813,377 74 |
| Totals |  | 8870,504,959 00 | \$8,182,900 90 |
| Expired and terminated. |  | 472,796,589 00 | 4,429,276 71 |
| In force at end of year |  | \$397,708,370 00 | \$3,753,624 19 |
| Deduct amount reinsured |  | 105,767,270 00 | 988,973 18 |
| Net amount in force. |  | \$291,941,100 00 | \$2,764,651 01 |



# BRITISH AMERICA ASSURANCE COMPANY <br> Toronto, Canada 

(Commenced business in United States 1874)
CRUM AND FORSTER, United States Managers
CAPITAL STOCK


## INCOME


\$1,910,776 07 $153,895 \quad 83$

Remittances from home office to United States branch 19,993 21

Total income

## DISBURSEMENTS



| Remittanecs to home offee - |  | \$189,437 37 |
| :---: | :---: | :---: |
| Loss on sale or maturity of ledger assets. |  | 16,529 20 |
| Total disbursements |  | \$1,940,327 78 |
| Balanee |  | §3,558,789 25 |
| LEDGER ASSETS |  |  |
| Book value of bonds and storks. |  | \$2,746,991 27 |
| Deporits in banks on interest |  | 550,284 06 |
| Agents' balances, business subsequent to October 1, 1928 |  | 261,296 65 |
| Agents' balanees, business prior to Oetober 1, 1928. |  | 21727 |
| Total ledger assets |  | \$3,558,789 25 |
| Non-Ledger Assets |  |  |
| Interest - |  | 14,242 28 |
| Market value of bonds and stoeks over book value |  | 390,471 70 |
| Gross assets. |  | \$3,963,503 23 |
| Dedurt assets not admitted. |  | 21727 |
| Admitted assets |  | \$3,963,285 96 |
| LIABILITIES |  |  |
| Net unpaid losses and claims |  | \$398.7.4 (m) |
| Estimated expenses of investigation and adjustment of losses |  | 4,0\%0 00 |
| Enearned promiuns |  | 1,794.270 74 |
| Salaries, rents, expenses, bills, accounts, fees, ete |  | 6,230 00 |
| Estimated amount hereafter payable for taxes. |  | \$1,000 00 |
| Contingent commissions or other charges due |  | 16,000 00 |
| Unearned premiums on reinsurance in companies not authorized |  | 1,785 54 |
| Total liabilities, except capital |  | \$2,302,070 28 |
| Capital paid up. |  | 200,000 00 |
| Surplus over all liabilities |  | 1,461,215 68 |
| Total |  | \$3,963,285 96 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| In force December 31, 1927 | \$367,016,885 00 | \$3,363,212 02 |
| Written or renewed during year | 280,090,783 00 | 2,463,57\% 0.4 |
| Exeess of original premiums over reinsuran |  | 12,136 02 |
| Totals | 8647,107,668 00 | \$5,838,926 08 |
| Expired and terminated | 278,218,723 00 | 2,386,949 32 |
| In force at end of year | \$368,885,945 00 | \$3,451,976 76 |
| Deduet amount reinsured | 33,042,935 00 | 324,235 if |
| Net amount in force. | \$335,846,010 00 | \$3,127,741 02 |
|  | Other thian fire risks | Preminms |
| In force December 31, 1927 | \$88,532,017 00 | \$407,371 91 |
| Written or renewed during year | \$75,805.525 00 | \$332,237 27 |
| Totals | \$164,337,542 00 | \$739,609 18 |
| Expired and terminated | 71,466,170 00 | 340,18845 |
| In foree at end of year | \$92,871,372 00 | \$399,420 73 |
| Deduct amount reinsured | 15,202,622 00 | 50,0.6 76 |
| Net amount in force | \$77,668,750 00 | \$349,363 97 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiuns |
| One year or less. . | \$118,816.495 00 | \$958,407 19 |
| More than one and not over five years | 216,520,866 00 | $2,162,90769$ |
| Over five years. | 440,97500 | 5,8.19 \$2 |
| Advance preniums. | 67,67400 | 57632 |
| Totals | \$335,\$46,010 00 | \$3,127,741 02 |
| Unearned premiums applying to Kansas, Kicntueky and Missouri rate cases | ............ | 31,342 01 |
| Grand totals................................................ | \$335, \$46,010 00 | 83,162,083 03 |

## BUSINESS IN CALIFORNIA DURING 1928



# BRITISH AND FOREIGN MARINE INSURANCE COMPANY, LTD 

## Liverpool, England

(Commeneed business February, 1863)<br>(Commeneed business in C゚nited States. August, 1876)




# BRITISH GENERAL INSURANCE COMPANY, LTD. London, England 

(Commenced business in U'nited States, May, 1920)
F. W. KOECKERT, United States Manager

CAPITAL STOCK

## INCOME



## LEDGER ASSETS



Total ledger assets

## Non-Ledger Assets



## LIABILITIES

| t unpaid lossee and claims -- 879.65700 |  |  |
| :---: | :---: | :---: |
| Estimated expenses of investigation and adjustment of losses. |  | 1,500 00 |
| Unearned premiums. |  | 624,394 05 |
| Salaries, rents, expenses, bills, accounts, lees, |  | 50000 |
| Estimated amount hereafter payable for taxes. |  | 33,00000 |
| Contingent commissions or other charges due |  | 8,942 92 |
| Special reserve, Missouri |  | 5,012 00 |
| Total liabilities, except capital |  | \$753,305 97 |
| Surplus over all liabilities |  | 737,449 79 |
| Total |  | \$1,490,75.5 76 |
| In force December 31, 1927 RISKS AND PREMIUMS | Fire risks $\$ 198,573,15500$ | Premiums <br> $\$ 1.646,977$ <br> 0 |
| Written or renewed during year. | 90,309,859 00 | 734,706 70 |
| Excess of original premiums over reinsurance |  | 1,583 15 |
| Total | \$2s8,883,044 00 | \$2,383,267 25 |
| Expired and terminated | 110,718,039 00 | 923,\$26 87 |
| In force at end of year | \$178,165,005 00 | \$1.459,440 3\% |
| Deduct amount reinsured | 42,425,652 00 | 296,506 19 |
| Net amount in force. | \$135,739,353 00 | \$1,162,934 19 |



# BRONX FIRE INSURANCE COMPANY 

## New York, N. Y.

(Commenced business July 6, 1928)
JOHN゙ J. DUFFY, President
EMIIL LEITNER, Secretary

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Capital paid up.. | \$1,000,000 00 |  |
| Paid in during year. |  | \$1,000,000 00 |
| INCOME |  |  |
| Premiums |  | \$932,141 98 |
| Interest. |  | 106,521 34 |
| Surplus paid in |  | 3,000,000 00 |
| Profit on sale or maturity of ledger assets. |  | 25,187 50 |
| Total income |  | \$4,066,850 82 |
| DISBURSEMENTS |  |  |
| Net losses paid. |  | \$44,871 97 |
| Loss adjustmient expenses. |  | 3,389 67 |
| Adminjstration and acquisition expense |  | 407,021 53 |
| Miscellaneous. |  | $45,6.5788$ |
| Loss on sale or maturity of ledger assets. |  | 31250 |
| Total disbursenients |  | \$501,253 25 |
| Balance. |  | \$4,565,597 57 |

## LEDGER ASSETS

| Mortgage loans on real estute |
| :---: |
| Lomins sceured by collateral. |
| Book value of bonds and stocks |
| Deposits in banks on interest. |
| Agents' balances, business subsequent to October 1, 1928 |
| Accounts receivable. |
| Total ledger assets. |
| Non-Ledger Assets |
| Interest. |
| Market value of bonds and stocks over book value |
| IReinsuranee due on paid losses |
| Gross assets |
| LIABILITIES |
| Net unpaid losses and claims |
| Estimated expenses of investigation and adjustment of losses. |
| Uncarned premiums.... |
| Voluntary reserve for development and eontingencies |

\$135,000 00
$9(0,000 \quad 00$
$3,215,00-432$ 103,98:3 (45
157,479 bit
22,140 :30
\$4,5650,5997 $\quad$-7
7.470115

316,472 35
4146
\$4,889,591 12
\$79,408 76
1,500 00
(177,198 56
1,631,393 S0


Total


| Written or renewed during year | Other than fire risks $\$ 1 \mathrm{~S}, 537,98200$ |
| :---: | :---: |
| Exeess of original premiums over rcinsurance |  |
| Totals | \$18,537,082 00 |
| Expired and terminated | 4,785, 13500 |
| In force at end of year. | \$13,752,847 00 |
| Deduet amount reinsured | 737,550 00 |
| Net amount in force | \$13,015,297 00 |
| Recapitulation of fire risks and premiums- | Amount covered |
| One year or less. | \$39.260,268 00 |
| More than one and not over five sears | 79,876,466 00 |
| Over five years. | 146,156 00 |
| Advance premiums | 1,964,446 00 |
| Totals.. | \$121,247,336 00 |

## BUSINESS IN CALIFORNIA DURING 1928

| Net premiums received |  |
| :---: | :---: |
| Net losses paid... |  |
| Net losses incurred. |  |
|  | BONDS AND STOCKS OWNED |


$\$ 2,389,591 \quad 12$ $1,000,00000$
$1,500,00000$
$\$ 4,889,591 \quad 12$
Preminms
\$1,193,163 43 521,580 92
$\$ 1,714,7.443 .5$ 3.59,410 79
\$1,355,333 56 255,795 20
$\$ 1,099,53836$

Premiums
\$66,804 29
30,647 16
$\$ 97,45145$
$31,041 \quad 19$
$\$ 66,410 \quad 26$
5,608 98
$\$ 60,80128$
Premiums \$310,860 96
771,14113
2,565 8
14,97043
$\$ 1,099,53836$
Fire
$\$ 144,42500$
$1,2214.5$
988
9 S8

Market value 880,00000 357,300 01 22,50000
$\$ 459,80000$


# BROOKLYN FIRE INSURANCE COMPANY <br> Brooklyn, New York 

(Commencal business November 16,1927 )
W.M. M. TOMLINS, JR., President

CHAS. WISSMIAN, secretary


## RISKS AND PREMIUMS



## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$31,178 13 | \$30,000 00 | \$30,000 00 |
| Railroad. | 247,460 00 | 278,00000 | 23.5,940 00 |
| Miscellameous | 74,750 00 | 75,000 00 | 74,50000 |
| Total bonds | \$353,388 13 | \$383,000 00 | \$340,410 00 |
| Stocks- |  |  |  |
| Railroad. | \$1,211,759 24 | \$990,000 00 | \$1,209,900 00 |
| Public utilities | 1,294,489 17 | 284,500 00 | 1,520,575 00 |
| Miseellancous | 1,690,811 85 | 372,166 66 | 1,964,083 33 |
| Total stocks | \$4,197,060 26 | \$1,646,686 60 | \$4,784,558 33 |
| Total bonds and stocks. | \$4,550,448 39 | \$2,029,666 66 | 85,124,998 33 |

CALEDONIAN AMERICAN INSURANCE COMPANY

New York, N. Y.

(Commenced business March 24, 1898)
ROBER'T R. CLARK, President
H. E. FRANCK, sectetary

CAPITAL STOCK

\$1,068,910 23
INCOME


| Net losses paid | \$125,078 14 |
| :---: | :---: |
| Loss adjustment expenses. | 5,320 90 |
| Agents' eompensation, including brokerage | 76,901 64 |
| Agents' allowances. | 1,303 64 |
| Ficld supervisary expenses. | 91189 |
| Salaries and fees. | 11,044 41 |
| Rents | 69389 |
| Furniture and fixtures. |  |
| Maps, including corrections | 21047 |
| Inspections and surveys. | 10,295 52 |
| Federal taxes | 9,83337 |
| Taxes, licenses and fees | 17,755 79 |
| Postage, telegraph and telephone, exehange and express | 26862 |
| 1.cgal expenses.. | 1,346 58 |
| Advertising and subscriptions, printing and stationery | 3,611 13 |
| Miscellaneous office expenses...- | 52810 |
| Paid stockholders for interest or dividends. | 20,000 00 |
| Gross loss on sale or maturity of ledger assets | 5200 |
| Total disbursements. | \$285, 18497 |
| Balance | \$1,118,242 56 |

## LEDGER ASSETS



Total ledger assets

## Non-Ledger Assets

| Interest <br> Market value of bonds and stocks over book value |  |
| :---: | :---: |
|  |  |
|  | Gross assets. |
| Deduct assets not |  |
| Admitted asscts |  |
|  | LIABILITIES |
|  |  |
| Estimated expenses of investigation and adjustment of losses. |  |
|  |  |
| Salarics, rents, expenses, bills, accounts, fces, ete. |  |
| Estimated amount hereafter payable for taxes |  |
| Reserve for contingencies...... |  |
| Unearned premiums on reinsurance in companies not authorized |  |
|  |  |
|  | Total liabilities, exeept eapital. |
|  | Capital paid up.......... |
|  | Surplus over all linbilities . |
|  | Total. |


| In force December 31, 1927 | RISKS AND PREMIUMS | Fire risks <br> $\$ 171,444,48200$ |
| :---: | :---: | :---: |
| Written or renewed during year. |  | 100,695,563 00 |
| Totals. |  | \$272,140,045 00 |
| Expired and terminated |  | 99,038,329 00 |
| In force at cnd of year_ |  | \$173,101,716 00 |
| Deduet amount reinsured.. |  | S5,085,467 00 |
| Net amount in foree. |  | \$88,016,249 00 |
|  |  | Other than fire risks |
| In force December 31, 1927 |  | \$12,455,206 00 |
| Written or renewed during year |  | 7,984,261 00 |
| Totals. |  | \$20,439,467 00 |
| Expired and terminated |  | 5,751,179 00 |
| In foree at end of year |  | \$14,688,288 00 |
| Deduct amount reinsured. |  | 6,852,720 00 |
| Net :mount in foree. | -------- | \$7,835,568 00 |

\$983,426 82
37,248 54
79,810 91
8,596 83
9,159 46
$\$ 1,118,24256$

| 11,808 |
| ---: |
| 24,023 |
| 18 |
| $\$ 1,154,074$ |
| 8,596 |
| 05 |
| $\$ 1,145,47 \pi$ |

\$24,181 72
60000
377,21972
50000
16,700 00
5.00000
$597 \quad 17$
2,028 51
\$426,827 12
200,00000
518,650 10
$\$ 1,145,477 \quad 22$
Premiums
\$1,520,495 99 861,470 39
\$2,381,966 38
874,01045
\$1,507,955 93 781,91370
$8796,042 \quad 23$

| Premiums |
| ---: |
| $\$ 48,96276$ |
| 26,47070 |
| $\$ 75,43346$ |
| 19,92840 |
| $\$ 55,50506$ |
| $25,7148.5$ |
| $\$ 29,79021$ |



## CALEDONIAN INSURANCE COMPANY

## Edinburgh, Scotland

(Commenced business in United States 1890)
ROBERT R. ClaAK, United States Manager WILLIAM L. BROWN, Secretary
CAPITAL STOCK

INCOME

| Premiums. | \$2,676,141 69 |
| :---: | :---: |
| Interest | 174,972 04 |
| Profit on sale or maturity of ledger assets | 4.30005 |
| Total ineome | \$2,855,413 78 |
| DISBURSEMENTS |  |
| Net losses paid. | \$1.211,304 9 S |
| Loss adjustment expenses. | 101,165 20 |
| Agents' compensation, including brokerage | 731,153 54 |
| Agents' allowances | 11,579 21 |
| Field supervisory expenses | 55,102 42 |
| Salaries and fees | 199,255 53 |
| Rents | 19,402 18 |
| Furniture and fixtures | 2,013 80 |
| Maps, including correetions | 13,523 67 |
| Inspections and surveys | 76,469 65 |
| Federal taxes. | 31.64069 |
| Taxes, licenses and fees | 102,042 40 |
| Postage, telegraph and telephone, exchange and exp | 8,075 33 |
| Legal expenses | 1,91727 |
| Advertising and subseriptions, printing and stationery | 25,388 \$8 |
| Investment expenses | 1,582 56 |
| Misccllaneous office expenses | 2,214 55 |
| Remittances to home office | 206,635 22 |
| Loss on sale or maturity of ledger | 10,286 12 |
| Total disbursem | \$2,810,753 29 |
|  | \$4,646,787 65 |

## LEDGER ASSETS


\$3,508,735 03
227,872 17
493,098 73
109,720 03
7,361 69
Total ledger assets
Non-Ledger Assets

\$42,919 59
108,356 97

> Gross assets.
\$4,798,064 21 109,720 03

Admittec assets
$\$ 4,688,344$ is

## LIABILITIES



Total liabilities, except capital
Statutory deposit
Surplus over all liabilities
Total
\$281,699 03
12.00000

2,722,800 46
6,500 00
102,000 00
5,00000
10,000 00
7,803 58
15304
\$3,147,956 11 200,000 00
$1,340,358$ 0t
\$4,688,344 18

| RISKS AND PREMIUMS |  |  |
| :---: | :---: | :---: |
|  | Fire risks | Premiums |
| In force December 31, 1927 | \$787,524,676 00 | \$7,153,771 98 |
| Written or renewed during year | 462,923,237 00 | 4,254,138 37 |
| Totals | 1,250,447,913 00 | \$11,407,910 35 |
| Expired and terminated | 464,310,732 00 | 4,253,190 43 |
| In force at end of year | \$786,137,181 00 | \$7,154,719 92 |
| Deduct amount reinsured | 277,517,125 00 | 2,539,226 04 |
| Net amount in force. | \$50S,620,056 00 | \$4,615,493 88 |
| In force December 31, 1927 | Other than fire risks $\$ 142,200,56500$ | Premiums <br> 81,223,065 02 |
| Written or renewed during year | 121,945,380 00 | 1,003,73 99 |
| Totals | \$264,145,945 00 | \$2,226,800 01 |
| Expired and terminated. | 116,382,459 00 | 1,163,483 10 |
| In force at end of year | \$147,763,486 00 | \$1,063,316 91 |
| Deduct amount reinsured. | 51,664,804 00 | 221,369 66 |
| Net amount in force | \$96,09^,682 00 | \$S41,947 25 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
| One year or less. | \$97,743,526 00 | \$311,801 00 |
| More than one and not over five ye | 409,988,040 00 | 3,694,083 89 |
| Over five years | 888,490 00 | 9,608 99 |
| Totals. | \$508,620,056 00 | \$4,615,493 88 |
| BUSINESS IN | 1928 |  |
| Net risks written | $\begin{gathered} \text { Fire } \\ \$ 11,914,029 \quad 00 \end{gathered}$ | Other than fire $\$ 4,343,78100$ |
| Net premiums received | 149,704 12 | 84,596 45 |
| Net losses paid. | 71,924 49 | 6,885 94 |
| Net losses incurred. | 66,830 81 | 11,094 40 |

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government . . | \$506,563 20 | 8515,0010 00 | \$545,000 00 |
| 1'rovince and munieipal | 618,966 72 | 614,000 00 | 601,530 00 |
| Railroad | 1,532,298 92 | 1,596,00600 | 1,570,0330 (00 |
| Public utilities | 476,682 58 | 485,000 00 | 486,300 60 |
| Miscellaneous. | 240,154 71 | 245,000 00 | 242,500 00 |
| Total bonds | \$3,374,666 13 | \$3,452,000 00 | \$3,445,660 00 |
| Stocks- |  |  |  |
| Railroad. | \$231,925 00 | \$218,000 00 | \$255,500 00 |
| Public utilitics | 176,643 50 | 46,700 00 | 187,682 00 |
| Miscellaneou | 25,500 40 | 24,600 00 | 28,250 00 |
| Total stocks | \$434,068 90 | \$289,300 00 | \$471,432 00 |
| Total bonds and | \$3,808,735 03 | \$3,741,300 00 | \$3,917,092 00 |

## CALIFORNIA INSURANCE COMPANY

## San Francisco, California

(Commeneed business 1905)
GEO. W. BROOKS, President

## CAPITAL STOCK



Ledger assets December 31 of previous jear

A. N. LINDSAY, Secretary

## INCOME



Total income.

$\$ 2,710,421 \quad 30$

## DISBURSEMENTS

| Net losses paid. | \$1,090,066 91 |
| :---: | :---: |
| Loss adjustment expenses | 62.66536 |
| Agents' compensation, including brokerage | 564,81143 |
| Agents' allowances. | 3,197 31 |
| Field supervisory expenses | 102,017 83 |
| Salaries and fees | 197,710 00 |
| Rents. | 27,550 73 |
| Furniture and fixtures | 10.199 75 |
| Maps, including corrections | 10.47303 |
| Inspections and surveys. | 52,594 50 |
| Federal taxes .-.-- | 24.517 33 |
| Taxes, licenses and fees | 82,366 72 |
| Postage, telegraph and telephone, exchange and express | 13,130 32 |
| Legal expenses | 2,320 69 |
| Advertising and subscriptions, printing and stationery | 66,938 83 |
| Agents' balances charged off. | $2.860 \quad 17$ |
| Security expense.- | 10.27906 |
| Real estate expenses | 33.54907 |
| Paid stockholders for interest or dividends. | 100.00000 |
| Decrease, by adjustment, in book value of ledger assets. | 11,276 11 |
| Total disbursements | \$2,468,825 35 |
| Balance | \$5,090,994 17 |

LEDGER ASSETS

| Book value of real estate |  | \$ 334.420 S 3 |
| :---: | :---: | :---: |
| Mortgage loans on real estate |  | 65.2 .71000 |
| Book value of boods and storks |  | 2,675, $518 \times 2$ |
| Cash in company's office |  | 8,339 39 |
| Deposits in hanks not ou interest |  | 9,192 10 |
| Deposits in hanks on interest. |  | .337.27 19 |
| Ageuts bslanees, business sub | October 1, 1923 | 317.1440 .5 |


| Agente' balances, business prior to October 1, 1928 | \$30,841 97 |
| :---: | :---: |
| Bille receivable, taken for fire risks. . | 1,899 45 |
| Bills receivable, taken for risks cther than fire risks. | 1.21302 |
| Losses recoverable... | 1,91847 |
| Western Canada grain deposit | 50000 |
| Total ledger assets | \$5,090,994 17 |
| Non-Ledger Assets |  |
| Interest | 47.25737 |
| Market value of real estate over book value | 72,142 29 |
| Market value of bonds and stoeks over book value | 50,077 40 |
| Gross assets. | \$5,260,471 23 |
| Deduct assets not admitted | 33,667 90 |
| Admitted agzets. | \$5, 226,803 33 |
| LIABILITIES |  |
| Net unpaid losses and cleims. | \$240,093 72 |
| Estimated expenses of investigation and adjustment of losses | 10,00000 |
| Unearned premiums. | 2,409,743 59 |
| Salaries, rents, expenses, bills, accounts, fees, etc. | 12,50000 |
| Estimated amount hereafter payable for taxes. | 140,00000 |
| Contingent commissions or other charges due | 5,000 00 |
| Special rescrve building fund. | 15,500 00 |
| Special reserve, Missouri. | 22,637 00 |
| Total liabilities, except capital | \$2,855,474 31 |
| Capital paid up. | 1,000,000 00 |
| Surplus over all liabilities | 1,371,329 02 |
|  | §5,226,803 33 |


| RISKS |  |
| :---: | :---: |
| In force December 31 of previous year. | $\begin{gathered} \text { Risks } \\ 8788,848,09900 \end{gathered}$ |
| Written or renewed during year. | 389,323,5̄33 00 |
| Exeese of orisinal premiums over reinsuranee |  |
| Totala | \$1,178,171,652 00 |
| Expirati me and cancellations. | 475,253,634 00 |
| In force at end of year | \$702,918,018 00 |
| Deduct amount reinsured | 173,084,830 00 |
| Net amount in force | \$529,833,188 00 |
| Recapitulation of fire risks and premiums- | Amount covered |
| One year or lees.. | \$85, 869,739 00 |
| More than one and not over five years | 342,348,318 00 |
| Over five years. | 696,269 00 |
| Advance premiums. | $372,03.500$ |
| Totals | \$429,286,361 00 |



## BUSINESS IN CALIFORNIA DURING 1928

Fire
\$49,765,892 00
Net risks written.
Net premiums received
Net losses paid. 664.90034

Net losses incurred
230,403 33

Premiums
$86,901,01594$
3,992,000 4.5
$2,215 \quad 2.5$
$\$ 10,895,23164$
$4,503.56 .5 \quad 26$
§6,391,666 3 S
$1,502,710 \quad 14$
$84.888,955594$
Preminms
\$S27,60.) 5.3
3,338,9.78 72
$6,446 \quad 18$
2,954 86
$\$ 4,175,96.529$
180.815

Other than fire $\$ 14,001,10300$
$200,350 \quad 14$
86,34520
82,19752

## BONDS AND STOCKS OWNED



Market value $\$ 597,09.100$ 914,54000 385,170 00
45:.660 00
309.59000
$\$ 2,695,35400$


# CALIFORNIA UNION FIRE INSURANCE COMPANY <br> Los Angeles, California 

(Commenced business February, 1928)
J. W. WALT, President
N. H. BEDELLL, Secretary

CAPITAL STOCK


## INCOME



## DISBURSEMENTS



## LEDGER ASSETS

| LEDGER ASSETS |  |
| :---: | :---: |
| Book value of bonds | \$322,3:6 10 |
| Cash in company's office | 1,0.33 9,5 |
| Deporits in banke on interest | 45,282 29 |
| Axents' balances, businese subsequent to Oetoher 1, 1928 | 23,805 594 |
| Reinsurance due on losses paid | 39813 |
| Total ledger asests. | \$392,869 41 |
| Interest . . . . . . . . . . . . . . . . . . . .-................ | 5,005 30 |
| Gross assets | \$397,574 71 |
| Deduct assets not admitted | 3.76 .570 |
| Admitted asects | \$394,109 01 |
| LIABILITIES |  |
| Net unpaid losses and claims. | \$2,692 65 |
| Unearned premiums. | 53.30117 |
| Estimated amount hercafter payble for taxes | 3,506 90 |
| Ledger liabilities, vouchered expensts, etc..- | 2,430) 82 |
| Total liabilities, except eapital. | \$61,931 56 |
| Capital paid up. | 200,000 00 |
| Surplus over all liabilities. | 132.1774 .5 |
|  | \$394,109 u1 |


| RISKS AND PREMIUMS |  |  |  |
| :---: | :---: | :---: | :---: |
| Written or renewed during year |  | Firce risks | Premiums |
|  |  | \$14,521,482 00 | \$157,625 65 |
| Expired and terminated. |  | 2,947,509 00 | 36,654 75 |
|  |  | \$11,573,973 00 | \$120,970 90 |
| Deduct amount reinsured |  | 5,006,354 00 | 50,995 56 |
| Net amount in force. |  | \$6,567,619 00 | \$69,975 34 |
| Written or renewed during year |  | Other than fire risks | Premiums |
|  |  | \$1,554,100 00 | \$16,627 36 |
|  |  | 360,00000 | 4.61765 |
|  |  | \$1,194,100 00 | \$12,009 71 |
|  |  | 844,032 00 | 8,2S5 \$2 |
|  |  | \$350,068 00 | \$3,723 89 |
| Recapitulation of fire risks and premiumsOne year or less <br> More than one and not over five years |  | A mount covered | Premiums |
|  |  | \$1,887,635 00 | \$23,461 55 |
|  |  | 4,679,984 00 | 46,513 79 |
| Totals |  | \$6,567,619 00 | 869,975 34 |
| BUSINESS IN CALIFORNIA DURING 1928 Fire Other than fire |  |  |  |
|  |  |  |  |
| N.t risks written |  | \$11,636,998 00 | \$1,194,100 00 |
| Net premiums received |  | 122,843 69 | 12,037 07 |
| Net loseses paid... <br> Net losses incurred |  | 2,563 43 |  |
|  |  | 6,602 43 |  |
| BONDS OWNED |  |  |  |
| State, County and Municipal | Book value | Par value | Market value |
| Beverly Hills Municipal lmprovement | \$26,052 50 | \$25,000 00 | \$26,052 50 |
| Compton School District. | 28,512 30 | 25,000 00 | 27,752 50 |
| City and County of San Francisco School District | 10,987 00 | 10,000 00 | 10,803 00 |
| City of San Diego Pier | 5,543 50 | 5,000 00 | 5,441 50 |
| City of Pasadena Civic Center | 15,76S 80 | 15,000 00 | 15,576 00 |
| Los Angeles High School District | 64,653 70 | 60,00000 | 63,77640 |
| Los Angeles School District. | 15,427 10 | 15,000 00 | 15,328 00 |
| Richmond Union High School District. | 23,085 90 | 20,000 00 | 22,802 20 |
| City of Pasadena Aequisition and lmprovement_ | 25,684 80 | 25,000 00 | 25,684 80 |
| State of California San Francisco Harbor Imp..- | 49.44500 | 50,000 00 | 49,445 00 |
| Los Angeles Elementary School District.-....-. - | 57,164 50 | 50,00000 | 55.99850 |
| Totals | \$322,326 10 | \$300,000 00 | \$318,560 40 |

# CAMDEN FIRE INSURANCE COMPANY Camden, New Jersey 

(Commenced business April, 18.11)
CAPITAL STOCK


## INCOME

Premiuns.
$\$ 5,485,66808$
Deposit premiums written on perpetual risks
Interest and rents.
From other sources
1,93200
573,02683
151,09696
95648
Profit on sale or maturity of ledger assets.
93,165 83
Total income
$\$ 6,305,846 \quad 18$

## DISBURSEMENTS



|  |  | Other than fire risks | Premiums |
| :---: | :---: | :---: | :---: |
| In force December 31, 1927 |  | \$294,735,814 00 | \$1,534,662 77 |
| Written or renewed during year |  | 194,514,464 00 | 1,001,072 80 |
| Excess of original premiums over reinsurance. |  | -------------- | 8442 |
| Totals |  | \$489,250,278 00 | \$2,538,819 99 |
| Expired and terminated |  | 197,054,136 00 | 1,082,627 26 |
| In force at end of year |  | \$292,196,142 00 | \$1,456,192 73 |
| Deduct amount reinsured. |  | $33,693,75400$ | 133,25884 |
| Net amount in force |  | \$258,502,388 00 | \$1,322,933 89 |
| Recapitulation of fire risks and premiums- |  | Amount covered | Premiums |
| One year or less. |  | \$314,135,163 00 | \$2,3S6,58S 25 |
| More than one and not over five year |  | 783,376,111 00 | 7,042,739 41 |
| Over five years. |  | 1,990,710 00 | 17,408 45 |
| Advance premiums. |  | 837,059 00 | 5,696 79 |
| Totals |  | 1,100,339,043 00 | \$9,452,431 90 |
| Perpetual risks |  | 1,238,292 00 | 29,988 36 |
| Grand totals |  | $1,101,577,33500$ | \$9,482,420 26 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
|  |  | Fire | Other than fire |
| Net risks writuen |  | \$16,949,986 00 | \$2,623,172 00 |
| Net premiums received |  | 191,275 04 | 24,479 47 |
| Net losses paid. |  | 80,389 I4 | 8,496 78 |
| Net losses incurred |  | 66,90814 | 4,359 78 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$3,870 00 | \$4,000 00 | \$4,000 00 |
| Province and municipal | 876,038 72 | 856,500 00 | 876,300 00 |
| Railroad | 2,120,471 94 | 2,302,400 00 | 2,233,946 00 |
| Public utilities | 414,405 00 | 413,000 00 | 436,610 00 |
| Miscellaneous.------------------------------------- | 506,451 69 | 512,20000 | 510.87800 |
| Total bonds | \$3,921,237 35 | \$4,08\$,100 00 | \$4,061,734 00 |
| Stocks- |  |  |  |
| Railroad | \$1,885,893 21 | \$1,574,47500 | \$2,259,827 75 |
| Public utilities | 1,085,446 68 | 672,050 00 | 1,323,585 00 |
| Bank and trust company | 554,411 51 | 158,700 00 | 1,274,400 00 |
| Míscellaneous_ | 1,003,653 13 | 758,150 00 | 1,230,803 00 |
| Total stocks | \$4,532,404 53 | \$3,163,375 00 | \$6,088,615 75 |
| Total bonds and stocks-------------- | \$8,453,641 88 | \$7,251,475 00 | \$10,150,349 75 |

## CANADIAN FIRE INSURANCE COMPANY

Winnipeg, Canada<br>(Commenced business 189.5)

1R. T. RILEI', Iresident
JAS. A. 1)OWHELR, Neeretary

## CAPITAL STOCK

| Statutory eapital deposit se00,000 00) |  |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous year. | S200,000 | \$432,448 08 |
| INCOME |  |  |
| Premiums | - - | \$38,976 20 |
| Interest |  | 18,3336 16 |
| Increase in liabilities on areount of reinsurances treaties |  | 15,878:0 |
| Remittances from home office to United States branch. |  | 5,891 23 |
| Total income. | --------- | \$79,081 69 |


| DISBURSEMENTS |  |
| :---: | :---: |
| Net losoes paid | \$10,9i61 19 |
| Loss ndjustment expenses | 372 (1) |
| Agents' eompensation, including brokerage | 12,299 03 |
| Incperctions and survers | 21464 |
| Taxes, licenses and fees. | -34881 |
| Postage, telegraph and telephone, exchange and express | 1108 |
| Advertising and subseriptions, printing and stationers | 14805 |
| Oflice charges . - | 6690 |
| Interept paid to treaty eompanies on reserve balances. | 9,12156 |
| Remittanees to home office. | 9,528 36 |
| Deerease, by adjustment, in book value of ledger assets | 3811 |
| Total disbursements | \$42,3.5 43 |
| Balanee - | \$169,175 31 |
| LEDGER ASSETS |  |
| Book value of bonds | \$341,390 88 |
| Deposits in banks on interest | 6.5,82.4 57 |
| Agents' balances, business subsequent to Oetober 1, 1928 | 15,031 07 |
| Other ledger assets. | 4,916 S2 |
| Total ledger assets. | \$469,175 34 |
| Non-Ledger Assets |  |
| Market value of bonds and stoeks over book value | i,591 31 |
| Gross assets | $\$ 474,76665$ |
| LIABILITIES |  |
| Net unpaid losses and elaims | §279 02 |
| Unearned premiums. | 43,571 69 |
| Estimated amount hereafter payable for taxes | 4,399 87 |
| Funds held under reinsurance treaties_ | 61,153 48 |
| Total liabilities, exeept capital | \$109.404 06 |
| Statutory capital deposit_ | 200,000 00 |
| Surplus over all liabilities. | 165,362 59 |
| Total | \$174,766 6 |

## RISKS AND PREMIUMS




# CANTON INSURANCE OFFICE, LIMITED <br> Victoria, Hongkong, China 

(Commenced business January 1, 1882)

## CAPITAL STOCK



## INCOME



| LEDGER ASSETS |  |
| :---: | :---: |
| Book value of boads and stocks | \$317,250 00 |
| Depusits in banks on interest | 5,812 91 |
| Agents' balanees, business subsequent to October 1, 1928 | 92341 |
| Agents' balances, business prior to October 1, 1928. |  |
| Total ledger assets | \$324,033 6S |
| Deduct assets not admitted | 4736 |
| Admitted asset | \$323,986 32 |

## LIABILITIES



## RISKS AND PREMIUMS Uther thinn

In foree December 31, 1927
Written or renewed during year

Totals
Expired and terminated
In foree at end of year
fire rivks
$\$ 181,572$
0,800
$0,857,117$
$\$ 10,33 s, 65900$
$9,671,65600$
$\$ 6677,103300$
181,00500
$8486,02 \mathrm{~S} 10$

| $\begin{aligned} & \text { I'remiuans } \\ & \$ 3,21178 \\ & 27,011 \text { 53. } \end{aligned}$ |
| :---: |
| \$30.2,5\% 3.3 |
| 21,22211 |
| \$1,0033 19 |
| 1,018 6.5 |
| \$5,014 54 |

BUSINESS IN CALIFORNIA DURING 1928

| Net risks written | Other than fire $88,02.5,49200$ |
| :---: | :---: |
| Net premiums received | 19,271 92 |
| Net losses paid. | 12, tilef thf |
| Net losses incurred | $7 . \times 2400$ |

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market valur |
| :---: | :---: | :---: | :---: |
| Government | \$75,000 00 | \$75,000 (0) |  |
| Railroad | 25,000 00 | 25.00000 |  |
| Miscellaneous. | 215,000) 00 | 215,000 00 |  |
| Total bonds | \$315.000 00 | \$315,000 (0) |  |
| Stocks - |  |  |  |
| Miscellaneous | 2,250 00 | 2,250 00 |  |
| Total bonds and stocks. | \$317,250 00 | \$317,250 00 |  |

# CAPITAL FIRE INSURANCE COMPANY 

## Sacramento, California

(Commenced business January 20, 1912)


## LEDGER ASSETS

| Book value of real estate sold under contract <br> Mortgage loans on real estate. <br> Book value of bonds <br> Cash in company's office <br> Deposits in banks on interest <br> Agents' balances, business subsequent to October 1, 1928 <br> Agents' balances, business prior to October 1, 1928. <br> Reinsurance recoverable on losses paid. |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## Non-Ledger Assets

| Market value of |
| :---: |
|  |  |
|  |  |



## LIABILITIES



## Total

Capital paid up-..---.--

## RISKS AND PREMIOMS

| In force December 31, 1927. | Fire risks \$61,711,495 00 |
| :---: | :---: |
| Written or renewed during year | 78,225,183 00 |
| Totals | \$139,936,678 00 |
| Expired and terminated | 55,527,263 00 |
| In force at end of year_ | \$84,109,415 00 |
| Deduct amount reinsured. | 57,112,231 00 |
| Net amount in force. | \$26,997,184 00 |
|  | Other than fire risks |
| In force December 31, 1927 | 84,679,99700 |
| Written or renewed during year | 5,936,932 00 |
| Totals. | \$10,616,929 00 |
| Expired and terminated | 4,228,368 00 |
| In force at end of year. | \$6,388,561 00 |
| Deduct amount reinsured | 3,723,978 00 |
| Net amount in force. | \$2,664,583 00 |

Recapitulation of fite risks and premiums- Amount covered

More than one and not over five years.-
21,212,775 00
Totals
$\$ 26,997,18400$
BUSINESS IN CALIFORNIA DURING 1928

\$14,351 25
198,937 06
$3 S 500$
7,965 57
1,743 68
$\$ 223,38256$
400,000 00
329,925 10
879,274 58
30,516 50
641,63625
30000
127,142 43
65,304 17
1,418 60
4313
$\$ 945,63566$

5,826 85
3,263 75
\$954,726 26
1,41860
$\$ 953,30766$
$\$ 953,30766$

Premiums
\$725,245 69
795,463 82
\$1,520,709 51 $607,143 \quad 27$
\$913,566 24 595,042 28
\$318,523 96

Premiums
\$88,871 29
110,853 77
\$199,725 06 96,298 67
\$103,426 39
27,908 62
\$75,517 77
Premiums
\$71,568 10
246,955 86
$\$ 318,52396$

Other than fire
$\$ 760,23700$
20,051 09
11,215 61
11,272 85

## BONDS OWNED

|  | BONDS OWNED |  |  |
| :---: | :---: | :---: | :---: |
|  | l3ook value | Par value | Market value |
| Government | \$122,268 75 | \$110,000 00 | \$120,000 00 |
| IRailroad. | 287,473 75 | 310,00000 | 287,900 00 |
| P'ublie utilities | 151,643 75 | 150,000 00 | 154.55000 |
| Miscellaneous | 80,25000 | 85,00000 | 82,45000 |
| Totals. | - \$641,636 25 | \$655,000 00) | \$644,900 00 |

# CAPITAL FIRE INSURANCE COMPANY 

## Concor 1, New Hampshire

(Commeneed business March 19, 1886)
CHARLES L. JACKMAN, President
ARCHIBALD R. KENDALL, Secretary
CAPITAL STOCK


## INCOME

| Interest |  | \$39,503 47 |
| :---: | :---: | :---: |
| Borrowed money |  | 12,100 00 |
| Agents' balances previously charged off |  | 3125 |
| Profit on sale or maturity of ledger assets |  | 3,482 75 |

## DISBURSEMENTS




[^6]| RISKS AND PREMIUMS |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Fire risks | Premiums |
| In force December 31, 1927 |  | \$129,253,659 00 | \$1,196,228 7 s |
|  |  | $74,655,84700$ | 687,46031 |
|  |  | \$203,909,506 00 | \$1,883,689 09 |
| Expired and terminated |  | 71,927,379 00 | 675,79619 |
|  |  | \$131,982,127 00 | \$1,207,\$92 90 |
|  |  | Other than fire risks | Premiums |
|  |  | \$1,020,473 00 | \$34,896 15 |
|  |  | 3,944,277 00 | 28,810 58 |
|  |  | \$7,964,750 00 | \$63,706 73 |
|  |  | 3,578,801 00 | 27,87033 |
|  |  | \$4,385,949 00 | \$35,836 40 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- Book value |  | Par value | Market value |
| Government | \$6,387 50 | \$15,000 00 | \$7,050 00 |
| Railroad. | 9,422 50 | 11,000 00 | 10,340 00 |
| Public utilitics | 93500 | 1,000 00 | 1,040 00 |
|  | 32,55245 | 40,06000 | 37.43300 |
| Total bonda | \$49,29745 | \$67,060 00 | \$55, 86300 |
| Stoeks- |  |  |  |
| Railroad. | \$30,744 12 | \$2S,462 00 | \$39,538 20 |
| Publie utilities | 4,58750 | 5,500 00 | 5,390 00 |
| Miscellaneous | 106,682 21 | 82,630 00 | 213,778 60 |
| Totsl stocks | \$142,013 \$3 | \$116,592 00 | \$258,706 80 |
| Total bouds and stoeks.......-. .-. .-. - | \$191,311 28 | \$183,652 04) | \$314,569 80 |

# CAROLINA INSURANCE COMPANY 

## Wilmington, North Carolina

(Commenced business 1859)
CHARLES L. TYNER, President
VINCENT P. WYATT, Seeretary

## CAPITAL STOCK



## INCOME

| Premiums | \$669,531 56 |
| :---: | :---: |
| Interest and rents | 78,916 18 |
| 1ncrease in liabilities on account of reinsurance treaties | 52,568 72 |
| Profit on sale or maturity of ledger assets. | 79.561 |
| Total income | \$ $501,812 \quad 07$ |
| DISBURSEMENTS |  |
| Net Josses paial | \$246,838 45 |
| Loss adjustment expenees | 7,579 76 |
| Agents' compensation, including brokerage | 174,008 60 |
| Fiuld supervisory expenses. | 12,962 66 |
| Salaries and fees | 24.77126 |
| IRents_ | 2,152 10 |
| Furnitnre and fixtures | 66673 |
| Maps, including corrections | 62862 |
| Inspections and survey's | 5,863 16 |
| Federal taxes. | 9.122 0s |
| Taxes, lieenses and fees | 21.73195 |
| Postage, telegraph and telephone, exchange and express | 69293 |
| Legal expenses . | +50 39 |



Total Iedger assets.

## Non-Ledger Assets

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
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$15!1(6)$
+24 + 11
70,040 OU
S. $51,966 \mathrm{H} 5$
§2,234,783 98
$\$ 13,00000$
$373,84 \cdot 1 \quad 7.5$
$1,390,4.5178$
241.7 .5371

170,92? 35

1. 411139
$82,231,783$ !1.

21,97112
43.45822

## $\$ 2,300,213 \quad 32$

1,80439
\$2,298.40S 93

S7s.025 00
661,11000
2,500 00
27,500 00
$306.784 \$ 5$
\$1, (175,919 8.5 500,0tro chi
722.489 05
$\$ 2,298,40893$

## RISKS AND PREMIUMS

| In force December 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 234,196,83700 \end{gathered}$ | $\begin{gathered} \text { Premiums } \\ \$ 2,1 \$ 5,174 \quad 60 \end{gathered}$ |
| :---: | :---: | :---: |
| Written or renewed during ye | 198, 1000,38.500 | 1,735,70S 13 |
| Totals | \$432.197,292 00 | \$3,920, $5 \$ 213$ |
| Expired and terminated | 130,882,679 00 | 1,109,279 13 |
| In force at end of year | \$301,314,513 00 | \&2,811,603 00 |
| Deduet amount reinsured | 158,409,173 00 | 1,644,993 (01) |
| Net amount in force | \$142,105,370 00 | \$1,166,610 (0) |
|  | Other than fire risks | Premiums |
| In force Deeember 31, 1927 | \$52,564,318 00 | \$297,116 00 |
| Written or renewed during y | 73,615,977 00 | $297.60+31$ |
| Totals. | \$126,1, \$0,295 0n | \$584, 81031 |
| Expired and terminated | 51,330,308 00 | 253,058 31 |
| In force at end of yea | \$74, 549,98700 | \$331,752 00 |
| Deduct amount reinsured | 50,353,527 00 | 253,98900 |
| Net amount in | \$24,496,160 00 | \$7,.66300 |
| Recapitulation of fire risks an | Amount coverel | Premiums |
| One year or less -........... | \$ $17.104,16500$ | \$317,353 00 |
| More than one and not ove | $95,301,-10600$ | 842.712 (m) |
| Over five years. | 454, 54400 | 6,22? 00 |
| Advance premiums | 74,755 00 | 32.3 ( N$)$ |
| Totals. | \$142,905,370 00 | \$1,166,610 00 |

BUSINESS IN CALIFORNIA DURING 1928


## CENTRAL MANUFACTURERS MUTUAL FIRE INSURANCE COMPANY <br> Van Wert, Ohio

(Commeneed business Oetober 2, 1876)
H. V. OLNEY, President
C. A. L. PURMORT, Secretary

## GUARANTY CAPITAL

Ledger assets December 31 of previous year................................................................... $33,348,705$ S0

## INCOME

| Premiums | \$2,957,742 72 |
| :---: | :---: |
| Interest and rents | 135,40502 |
| Agents' balances previously charged off | $40 \% 38$ |
| Increase, by adjustment, in book value of ledger assets | 28125 |
| Total ineome. | \$3,093.S36 37 |
| DISBURSEMENTS |  |
| Net losses prid. | \$1,063,450 20 |
| Loss adjustment expenses | 31,340 74 |
| Agents' compeusation, including brokerage | 499,774 53 |
| Agents' allowances_ | 1,981 63 |
| Ficld supervisory expenses | 27,16848 |
| Salaries and fees | 12S,960 32 |
| Rents | 8,442 70 |
| Furniture and fixtures | 12,522 45 |
| Maps, including eorrections. | 1,37S 23 |
| Inspeetions and surveys | 43,54543 |
| Taxes, licenses and fees | 42,460 59 |
| Postage, telegraph and telephone, exchange and express | 4.78571 |
| Legal expenses. | 3,649 14 |
| Advertising and subseriptions, printing and stationery | 53,247 86 |
|  | 2150 |
| Real estate expenses | $3,657 \quad 04$ |
| Dividends to poheyholders | 736,19045 |
| Decrease, by adjustment, in book value of ledger assets. | 5,10000 |
| Total disbursements | \$2.667.677 00 |
| Balanee - | \$3,774, 86517 |

## LEDGER ASSETS



Total leclger assets.

## Non-Ledger Assets


Gross assets

## LIABILITIES



## Total

RISKS AND PREMIUMS


Fire risks
$\$ 267,086,33100$
298,054,882 00
$\$ 565,141,21300$ $259,410,14700$
$\$ 305,731,06600$
25,796,441 00
$\$ 279,934,62500$
Other than
fire risks
$\$ 49,186,89600$
$60,719,41700$
In foree December 31, 1927......
Written or renewed during year.
-. - .-.
$\$ 109,906,31300$
42,036,576 00
Expired and terminated
In foree at end of year
Deduct amount reinsured
Net amount in force
$\$ 67,869,73700$
$1,451,50000$
$\$ 66,418,23700$
Recapitulation of fire risks and premiunus-
One year or less.
Amount covered
\$197,476,087 00
\$2,458,535 00
$\$ 279,934.62500$
BUSINESS IN CALIFORNIA DURING 1928


| Bonds- |  |
| :---: | :---: |
| Grovince and munieipa |  |
|  |  |
| Province and munieipaMiseellaneous.------ |  |

## Total bonds

Book value
$\$ 1,910,00000$
168,500 00
805,00000
$\$ 2,883,50000$
\$138,437 20
$1,750,07 \cdot 190$
1,00000
31,50000
15000
3,460 92
\$1,924,623 02
$1,938,12168$
\$3,862,744 70
$\$ 18,(\mathrm{KOn} 010$
359,250 01)
$2,925,8001013$
$4,0113.4$
129,56290
303,57072
1475) 21
$\$ 3,77 \cdot 1,865 \quad 17$

36,149 53
51,73000
\$3,862,744 70

- $-\frac{1}{-1}$

Premiums
$\$ 2,504,31454$
$2,842,34583$
$\$ 5,346,660 \quad 37$
$2,535,20145$
\$2,811,458 92
215,493 70
$\$ 2,595,965 \quad 22$

Prenuiums
$\$ 637.81003$
910,376 30
$\$ 1,548,18633$ 746.349 S2
\$801, $\$ 3631$
3,302 0.4
$\$ 798,53447$
Premiums
$\$ 1, \mathrm{~S} 65,78742$
730,17780
\$2,595,965 22

Other than fire
$\$ 62,71500$
1,696 95
$1,026 \quad 59$
1,01061

Market value
$\$ 1,970,10000$
166.88000

799,850 00
\$2,936,S30 00


# CENTRAL STATES FIRE INSURANCE COMPANY 

## Wichita, Kansas

(Commenced business May 1, 1916)
ROY E. EBLEN, President
E. V. CHAPLIN, Secretary



## CENTURY INSURANCE COMPANY, LTD.

## Edinburgh, Scotland

(Commenced business in United States, October, 1911)
HENRY W. BROWN AND CO., United States Managers WALTER STONE Assistant Manager

## CAPITAL STOCK



## INCOME



## DISBURSEMENTS




## BUSINESS IN CALIFORNIA DURING 1928



# CHICAGO FIRE AND MARINE INSURANCE COMPANY Chicago, Illinois 

(Commeneed business March 1, 1922)

HAROLD M. O'BRIEN, President

CAPITAL STOCK


## INCOME



## DISBURSEMENTS



$\$ 601,07500$
1,736,272 35
50000
312,364 24
262,776 29
5,10547 30000

82,918,393 35

## Non-Ledger Assets

| Interest | 28,328 60 |
| :---: | :---: |
| Market value of bonds and stocks over book value | 71,510 15 |
| Other non-ledger assets. | 40,277 41 |
| Gross assets. | \$3,058,509 51 |
| Deduct assets not admitted. | 35,10547 |
| Admitted assets | \$3,023,404 04 |
| LIABILITIES |  |
| Net unpaid losses and claims | \$101,605 91 |
| Estimated expenses of investigation and adjustment of losses | 2,500 00 |
| Unearned premiums. | 1,500,005 90 |
| Salaries, rents, expenses, bills, aceounts, fees, ete | 2,500 00 |
| Estimated amount hereafter payable for taxes | 40,00000 |
| Contingent commissions or other eharges due | 5,000 00 |
| Total liabilities, except capital | \$1,651,611 \$1 |
| Capital paid up | 1,000,000 00 |
| Surplus over all liabilities | 371,792 23 |
| Total. | \$3,023,404 04 |



## BUSINESS IN CALIFORNIA DURING 1928

Other than fire

- $\$ 14,29000$ $-7120$

Fire
$\$ 18,083.55300$
205,293 75
59,532 97
$55,303 \$ 1$
Net risks written.Net premiums receivedNet losses paidNet losses incurred

544,773,850 00 292,129,93100
$452,643,919 \quad 00$
$\$ 291,367,54800$
Other than
$\$ 83,014,52400$
$\begin{array}{r}\$ 142,650, \$ 77 \\ 43,691,665 \\ \hline\end{array}$
\$98,959,212 00
-

Premiums
\$4,297,367 96
2,716,452 64
$\$ 7,013,82060$
$\$ 4,328,56191$
$\$ 2,624,19934$

Premiums
\$408,870 22
$\$ 692.13845$
213,922 94
$\$ 478,215 \quad 53$
162,904 90
$\$ 627,26457$
92,774 51
$\$ 2,624,19933$

## BONDS AND STOCKS OWNED

| Bonds- | liook vulue | 1'ar valuc | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$75,0)10 00 | \$75,0\%K) (\%) | \$75, 1 K 60 O0 |
| lrovince and manicipal. | 63,795 40 | 83..50) (0) | 153,805 00 |
| Railroas.. | 143,94? 25 | 150,0\%0 (\%) | 143,4000 |
| Public utilities | 537.315 (0) | 5.50,010 01 | 5itio, 8 (1) (0) |
| Miscellaneous | 355.98 ? 00) | 3.7,000 (10 | $313,1!1000$ |
| Total bonds | \$1,176,0-15 65 | \$1,195,500 00 | \$1,185,795 (6) |
| Stockr- |  |  |  |
| Rnilroad | \$20,14500 | \$20,000 00 | \$21,80) (m) |
| Public utilities | 30,17500 | 30,00000 | 32.600 (0) |
| Aiscellaneous. | 509,903 70 | 4.77 .25000 | 558,025 on |
| Total stocks | \$560,223 70 | \$.507,250 00 | \$612.425 00 |
| Total bonds and stocks .-. .-. -- --. - - | \$1,736,272 35 | \$1.702,780 00 | \$1,798,220 00 |

## CITIZENS INSURANCE COMPANY

St. Louis, Missouri

(Commeneed business 1837)
R. M. BlssiEliL, President J. E. TENNER, Eecretary

## CAPITAL STOCK



\$70,461 44
3,300 00
564,67! 99
5,000 00
$\$ 643,43643$ 200,00000
445,50232
$\$ 1,2 \mathrm{ss} 5,93875$

| RISKS |  |
| :---: | :---: |
| In force December 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 453,185,84400 \end{gathered}$ |
| Written or renewed during year. | 380,769,680 00 |
| Totals | \$833,955,524 00 |
| Expired and terminated. | 454,936,559 00 |
| In force at end of year | \$379,018,965 00 |
| Deduct amount reinsured | 274,598,175 00 |
| Net amount in force. | \$104,420,790 00 |
|  | Other than fire risks |
| In force December 31, 1927 | \$100,865,490 00 |
| Written or renewed during year | 109,765,225 00 |
| Totals. | \$210,630,715 00 |
| Expired and terminated | 102,173,i22 00 |
| In force at end of year_ | \$108,456,993 00 |
| Deduct amount reinsured | 78,609,886 00 |
| Net amount in force | \$29,847,107 00 |
| Recapitulation of fire risks and premiums- | Amount covered |
| One year or less. | \$29,891,690 00 |
| More than one and not over five years. | 74,383,974 00 |
| Advance premiums. | 145,126 00 |
| Totals | \$104,420,790 00 |

BUSINESS IN CALIFORNIA DURING 1928
 $\$ 8,285,47400$
Net premiums received 82,89152 51,331 46 40,635 43

Premiums
$\$ 4,024,11545$
3,968,353 34
\$7,992,468 79
$4,385,65589$
\$3,606,812 90 2,610,956 90
$\$ 995.85600$

Premiums
$\$ 433,61635$
790,07765
$\$ 1,223,69400$ 770,923 95
$\$ 452,77005$
331,180 89
\$121,589 16
Premiums
\$276.400 41
718,058 95
1,39664
\$995,856 00

Other than fire $\$ 101,35900$ 1,03998

974
973

BONDS AND STOCKS OWNED


Market value $\$ 231,98000$ 165,53500 119.78000 145.01000 24.75000
$\$ 687.05500$
$\$ 8,77500$
2,275 00
$\$ 11,05000$
$\$ 698,10500$

# CITY INSURANCE COMPANY 

New York, N. Y.<br>(Commened business April 12, 190.5)

CILARLES L. TYNER, President
F. ERMISCII, Secretary

## CAPITAL STOCK



## LEDGER ASSETS



|  |  |
| :---: | :---: |
| Net unpaid losses and claims | \$414,91100 |
| Unearned premiums | 2.668,642 00 |
| Dividends declared and unpaid to stockholders | 40.00000 |
| Salaries, rents, expenses, bills, accounts, fees, et | 2.50000 |
| Estimated amount hereafter payable for taxes | 100.00000 |
| Contingent commissions or other charges due | 7.50000 |
| Funds held under reinsurance treaties. | 251.40937 |
| Reserve for contingencies | 200,000 00 |
| Total liabilities, except eapital. | \$3,684,962 37 |
| Capital paid up. | 1,000,000 00 |
| Surplus over all liabilities | 2,542,632 00 |
| Total | \$7,227,595 29 |



# CITY INSURANCE COMPANY 

## Sunbury, Pennsylvania

(Commenced business Dceember 15, 1870)

CAPITAL STOCK

[^7]\$968,565 73

INCOME


Total ledger assets
Non-Ledger Assets


Gross assets


|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |



Total liabilities, except capital
Capital paid up-............
Surplus over all liabilities
Total

|  | RISKS AND PREMIUMS | Fire risks |
| :---: | :---: | :---: |
| In force December 31, 1927 |  | \$113,192,270 00 |
| Written or renewed during y |  | 70,823,233 00 |
| Excess of original premiums | nce |  |
| Totals |  | \$184,015,503 00 |
| Expired and terminated |  | 70,992,164 00 |
| In forec at end of year |  | \$113,023,339 00 |
| Deduct amount reinsured. |  | 105,302,222 00 |

Net amount in foroe
$\$ 7,721,11700$
$\$ 46,59416$
55,033 91
2,500 00)
30431
11,10000
36,65000
$\$ 152,24738$
\$8,081 95
84687
1,27989
11,278 98 24980
16752
4,25572
3,54936
30625
60978
4,02995
1,10100
36,00000
7,769 00
11,10000
2534
$\$ 90,89641$
$\$ 1,02 \mathrm{e}, 91670$
$\$ 27,00000$
250,739 00
714,39145
7,408 46
23,83 e 46
6,23830
$300 \quad 00$
$\$ 1,029,916 \quad 70$

9,08935
$33,46 \mathrm{~S} 30$
$\$ 1,072,47435$
\$1,824 82
15964
48,479 44
2,400 00
6,70000
3,00000
$8,900 \quad 00$
\$71,463 90
600,00000
401,01045
$\$ 1,072,47435$
Premiums
\$1,189,523 9 S
727,33127
3,24174
\$1,920,096 99
$752,407 \quad 77$
$\$ 1,167,689 \quad 22$
$1,089,78139$
$\$ 77,90783$

|  |  | Other than fire risks | Premiums |
| :---: | :---: | :---: | :---: |
| In foree December 31, 1927 |  | \$3,961,259 00 | \$23,557 61 |
| Written or renewed during year |  | 4,663,466 00 | 51,794 17 |
| Exeess of original premiums over reinsuranee. | --------- | - | S 62 |
| Totals |  | \$8,624,725 00 | \$75,361 40 |
| Expired and terminated. |  | 3,136,023 00 | 29,508 00 |
| If force at end of year |  | \$5,488,702 00 | \$45,853 40 |
| Reeapitulation of fire risks and premiums- |  | A mount eovered | Premiums |
| One year or less. |  | \$1,228,734 00 | \$16,753 90 |
| More than one and not over five years |  | 6,486,383 00 | 61,112 83 |
| Advanee premiums. |  | 6,00000 | 4200 |
| Totals |  | 87,721,117 00 | \$77,907 \$3 |
| BUSINESS 1N CALI | IA DURING | 1928 |  |
| Net risks written |  |  | $\begin{aligned} & \text { Fire } \\ & \$ 3,924,343 \quad 00 \end{aligned}$ |
| Net premiums received |  |  | 45,264 70 |
| Net losses paid.. |  |  | 7,407 52 |
| Net losses incurred. |  | .-.-- | 7,76846 |
| BONDS AND | CKS OWNED |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$70,609 70 | \$72,900 00 | \$72,900 00 |
| Railroad | 112,19160 | 114,00000 | 114,240 00 |
| Publie utilities | 14,31250 | 15,000 00 | 15.05000 |
| Miscellancous | 158,512 50 | 158,000 00 | 154,400 00 |
| Total bonds | \$355,626 30 | \$359,900 00 | \$356,590 00 |
| Storks- |  |  |  |
| Railroad | \$120,198 65 | \$87,500 00 | \$125, 10000 |
| Public utilities | 7,72500 |  | 8,300 00 |
| Bank and trust eompany | 3,980 00 | 2,800 00 | 3,540 00 |
| Miscellaneous. | 226,861 50 | 42,925 00 | 254,329 75 |
| Total stoeks. | \$358,765 15 | \$133,225 00 | \$351,269 75 |
| Total bonds and storks | \$714,391 45 | \$493,125 00 | \$747,859 75 |

# COLUMBIA FIRE INSURANCE COMPANY Dayton, Ohio 

(Commenced business January 2, 1882)
HERMAN RICE, Secretary

## CAPITAL STOCK

$\$ 1,000,00000$
Capital paid up.
Ledger assets December 31 of previous year
Inerease of paid-up capital
\$1,808,352 65
500,00000
\$2,308,352 65

## INCOME

| Premiums |  | \$483,124 20 |
| :---: | :---: | :---: |
| Interest and rents |  | 79,560 44 |
| Paid-in surplus |  | 500,000 00 |
| Agents' balances previously charged off. |  | 2562 |
| Profit on sule or maturity of ledger assets |  | 53625 |
| Total ineome |  | \$1,063,246 60 |

## DISBURSEMENTS



| Salaries and fers .... . |
| :---: |
| Rents ............ ......... - . . . . |
| Furniture and fixtures. |
| Maps, including corrections. |
| Inspeetions and surveys. |
| Taxes, licenses and fees |
| l'ostage, telegraph and telephone, exchange and express |
| Legal expenses. |
| Advertising and subseriptions, printing and stationery |
| Agents' balances oharged off |
| Miscellaneous_ |
| Real estate expenses. |
| 1'aid stoekholders for interest or dividends |
| Loss on sale or maturity of ledger assets. |
| Interest on borrowed money. |
| Total disbursements. |
| Balance |
| LEDGER ASSETS |
| Book value of real estate |
| Book value of bonds and stocks |
| Cash in rompany's office |
| Deposits in banke not on interest |
| Deposits in banks on interest |
| Agents' balances, business subsequent to Oetaber 1, 1928 |
| Agents' balancee, businese prior to October 1, 1928. |
| Deposit with Philadelphin Fire Underwriters' Fund |
| Deposit with Ameriean Reinsurßnce Exehange. |
| Total ledger assets. |
| Non-Ledger Assets |
| Market valuc of bonds and stocks over book |
| Reinsurance recoverable on psid losses .-. - |
| Gross assets |
| Deduet assets not admitted |
| Admitted assets |

319,26378
2,500000
1343
3364
15,40001
24.372 2!

1,575 09
22280
$7, \times 5236$
$1,752 \quad 76$
87107
3,856 72
50,00000
3281
$1.10 \times 10$
$\$ 4>1,0.19 \quad 26$
$\$ 2.890,54999$

Sxu,000 00
$2,673,149 \quad 72$
$1,717 \quad 24$
12.90751
14.27863

98, SКラ 98
9,210 86
30000
10000
$\$ 2,890,54999$

20,337 85
39,333 28
1,44229
$\$ 2,951,66341$
$9,210 \quad 86$
$\$ 2,942.4 .52 \quad 5.5$

## LIABILITIES



Total

RISKS AND PREMIUMS
In force December 31, 1927.
Written or renewed during year
Excess of original premiums over reinsurance.
Totals.
Expired and terminated
In force at end of year
Deduct amount reinsured
Net amount in force

In force December 31, 1927.
Written or renewed during year.
Exeess of original premiums over reinsurance.
Totals.
Expired and terminated
In force at end of year
Deduet amount reinsured.
Net amount in force.

Fire risks

## $\$ 144,556.72600$

$115,194,37500$
$\$ 259,751,10100$
86,33S,386 00
$\$ 173,412,71500$
$71,859,41000$
\$101,553,30500

| Other than |
| :---: |
| fire risks |
| $\$ 28,793,53200$ |
| $27,318,36300$ |
| $\cdots-\ldots \ldots$ |
| $\$ 56,111,59300$ |
| $19,969,17400$ |
| $\$ 36,142,72100$ |
| $9,805,091$ |
| $\$ 26,337,630$ |

$\$ 41.93920$
1.00000
494.95723
$12,962 \quad 02$
8.50,558 45

1,000,000 00
$1.391,594 \quad 10$
$\$ 2,942,4,52 \quad 55$
Premiums
$\$ 1,186,804 \quad 59$
938.713 s5

3 5i, $\$ 30 \quad 30$
$\$ 2,161,34877$ 739,66499
$\$ 1,421,683 \quad 78$ 603.469 .51
\$818,21427

Premjums
$\$ 163,45342$
135,87414
1,686 7s
$\$ 301,01434$
115,07150
$\$ 185,9427$
$50,2 \times 1865$
129,65412


# COLUMBIA INSURANCE COMPANY Jersey City, New Jersey 

(Commenced business 1901)
DFRCIVAL BERESFURD, President
HOWARD TERHENE. Necreqary

## CAPITAL STOCK



## INCONE



## DISBURSEMENTS



## LEDGER ASSETS



Total ledger assets.
$\$ 2,5 i 68,1: 32 \quad 0.5$ 3,00000 272,49072 110,82480
$6 \cdot 1,078 \quad 12$
27000
30000
$\$ 3,119,09369$

## Non-Ledger Assets



| Gross assets $\qquad$ <br> Deduct nssets not admitted <br> Adınitted assets. $\qquad$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  |  |  |  |

## LIABILITIES


Estimated expenses of investigation and adjustment of losses.
Unearned premiums.-.-.

Unearned premiums.

Estimated amount hereafter paysble for taxes


## Totnl liabilities, excejpt capital

Capital paid up
Surplus over all liabilitics
Total.
103,292 00 4,00000
$1,015,51878$ 4,00000 $40,000 \quad 00$
7,00000
$\$ 1,173,81078$ 400,00000
$1,505,057 \quad 19$
$\$ 3,075,86797$

## RISKS AND PREMIUMS



## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$491,654 00 | \$475,700 00 | \$491,654 00 |
| Province and mumicipal. | 371,051 80 | 360,4S6 66 | 371.05180 |
| Railroad | 1,052,350 00 | 1,089,000 00 | 1,052.350 00 |
| Public utilities | 99,600 00 | 100,000 00 | 99,600 00 |
| Miscellaneous | 20,000 00 | 20,000 00 | 20,000 00 |
| Total bonds. | \$2,034,655 \$0 | \$2,045, 186 66 | \$2,034,655 80 |
| Stocks- |  |  |  |
| Miscellaneous. | 633.47625 | 157,225 00 | 633,47625 |
| Total bonds and stocks | \$2,668,132 05 | \$2,202,411 66 | \$2,668,132 05 |

# COLUMBIAN NATIONAL FIRE INSURANCE COMPANY Lansing, Michigan 

(Commenced business February 7, 1913)

JAMES J. CAREY, President
E. T. LYONS, Secretary


## INCOME

| Premiums, | \$704,775 90 |
| :---: | :---: |
| Interest and rents | 80,157 51 |
| Profit on sale or maturity of ledger assets | 1,187 30 |
| Increase, by adjustment, in book value of | 21,500 00 |
| Total income | \$807,620 71 |


| Net losses paid | \$262,830 3s |
| :---: | :---: |
| Loss adjustment expenses | 14,29897\% |
| Agents' compensation, including brokerage | 225,929 42 |
| Field supervisory expenses | 23,020 35 |
| Salaries and fees- | 56,257 46 |
| Rents. | 8,609 63 |
| Furniture and fixtures | 87090 |
| Maps, including corrections. | 4,467 55 |
| lnspections and surveys. | 21.25856 |
| Taxes, licenses and fees- | 45,451 24 |
| Postage, telegraph and telephone, exchange and express | 6,054 29 |
| Legal expenses | 41138 |
| Advertising and subscriptions, printing and stationery | 10,809 58 |
| Agents' balances charged off | 16,161 i2 |
| Examination expense. | 1,4SS 46 |
| Taxes on real estate | 3631 |
| Repairs and expenses to real estate | 2705 |
| Real estate expenses. | 15,550 60 |
| Loss on sale or maturity of ledger assets | 5000 |
| Decrease, by adjustment, in book value of lenger assets_ | 35,000 00 |
| Total disbursemen | 8748,583 85 |
| Balance | 1.776,397 19 |

## LEDGER ASSETS

| Book value of | \$306,677 95 |
| :---: | :---: |
| Mortgage loans on real estatc | 538,515 26 |
| Book value of bonds and stocks | 539,812 67 |
| Cash in company's office. | 2,987 93 |
| Deposits in banks, not on interest | 37831 |
| 1 )eposits in banks, on interest. | 125,242 19 |
| Agents' balances, business subsequent to October 1, 1928 | 157,763 15 |
| Agents' balances, business prior to October 1, 1928. | 14.71973 |
| Special deposits | 30000 |
| Total ledger assets.. | 1,776,397 19 |


|  | Non-Ledger Assets |
| :---: | :---: |
| Interest and rents |  |
|  | - 7 ¢64t - . |
| Gross assets. - <br> Deduet assets not |  |
| Admitted asse |  |

## LIABILITIES

|  | LIABILITIES |
| :---: | :---: |
| Net unpaid losses and claims............................. |  |
|  |  |
|  |  |
| Dividends deelared and unpaid to stockholders | ers. |
| Estimated amount hereafter payable for taxes. |  |
| Contingent commissions or other eharges due |  |
| Total linbilities, execpt capita] |  |
| Capital paid up. |  |
| Surplus over all liabilities |  |
| Total |  |

## RISKS AND PREMIUMS



| Fire risks |
| :---: |
| $\$ 244,859,97100$ |
| $132,155,57200$ |
| $\cdots \cdots-\cdots-\cdots$ |
| $\$ 377,015,54300$ |
| $118,298,64000$ |
| $\$ 25 S, 716,90300$ |
| $87,552,68400$ |
| $\$ 171,164,21900$ |

Other than
fire risks

\$50,503,550 00
30,023,578 00
Totals
Expired and terminated
In force at end of year
$\$ 80,827,12800$
23,605,583 00
Deduct amount reinsured.
$\$ 57.221 .54500$

Net amount in force

| Reeapitulation of fire risks and premiums- | Amount covered |
| :---: | :---: |
| One year or less. | \$27,715,656 00 |
| More than one and not over five | 143,299.666 00 |
| Advance premiums | 148,897 00 |
| Totals | \$171.164,219 00 |

## BUSINESS IN CALIFORNIA DURING 1928

| Net risks writ |  |
| :---: | :---: |
| Net preminms received |  |
| Net losses paid. |  |
| Net losses incurred. |  |

Fire
$\$ 9,185.21600$
111.49344

33,82466
40,25042

## BONDS AND STOCKS OWNED


$\$ 29,384!99$
1,66562
$\$ 1,807,44780$ 16,73940
$\$ 1,790,70840$

S636,834 37
2,50000
841,21908
4.70000
$26.500 \quad 00$
$3,000 \quad 00$
$\$ 9.11 .78435$ 050.00000

195,92405
$\$ 1,790,70840$

Prenniums
$\$ 2,245,53997$
$1.25 \mathrm{t}, 61235$
28457
$\$ 3,502,43 \$ 49$
$1,156,573 \quad 09$
$\$ 2,345,86540$

$$
863,49390
$$

$\$ 1,482,37150$

Premiums
$\$ 223,07109$
121,735 S0 2498
$\$ 344.83187$ 93,761 25

## $\$ 251,07062$

 $64,950 \mathrm{SO}$$\$ 186.11982$
1'remiums

## S.261.979 6S

$$
1,219.21+92
$$

1.17690
$\$ 1,4 \$ 2,37150$

Other than fire \$1,017. 66600 11,09754
--.....................

Darket value $\$ 30,91000$ 0,268 00 159,14500 124,02000

844,553006
60,00000
$\$ 93.20000$
$\$ 537,79300$

# COMMERCE INSURANCE COMPANY 

Glens Falls, New York

(Commenced business 1859)
F. M. SMALLEY, Vice President
R. S. BUDDY, Secretary

## CAPITAL STOCK

| Capital paid up | \$1,000,000 00 |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous |  | \$1,052,325 73 |
| INCOME |  |  |
| Premiums | --- | \$1,541,742 51 |
| Interest. | ---- | 168,629 31 |
| Agents' balances previously charged off |  | 15551 |
| Profit on sale or maturity of ledger assets |  | 12,090 63 |
| Increase, by adjustment, in book value of ledger assets. |  | 193,493 02 |
| Total income |  | \$1,916,110 98 |

Net losses psid
\$755,845 96
38,84792
Loss adjustment expenses 378,303 10

Field aupervisory expenses
Salaries and fees
36,500 21
Rent
2,01217
Furniture and fixtures
9966
Maps, including corrections
Inspections and surveys.
Federal taxes
21991

Federal taxes.-------
57,793 59
Taxes, licenses and fees
8,902 06

Postage, telerraph and telephone, exchange and empress

1,43844
43590
Advertising and subscriptions, printing and stationery
21,01477
Loss on ssle or maturity of ledger assets.......................
11,754 44

Total disbursements
\$1,471,202 21
Balance
$\$ 4,497,23450$

## LEDGER ASSETS

| Mortgage lo | \$179,500 00 |
| :---: | :---: |
| Loans secured by collateral. | 755,750 00 |
| Book value of bonds and stocks. | 3,178,321 65 |
| Deposits in banks on interest. | 111,342 14 |
| Agents' balances, business subsequent to October 1, 1¢28 | 268,329 63 |
| Agents' balances, business prior to October 1, 1928 | 1,696 01 |
| Deposits with various undermriters' associations.. | 2,000 00 |
| Deposited with Superintendent of Insurance, state of Kansas | 29507 |
| Totalledger | \$1,497,234 50 |


|  | Non-Ledger Assets |  |
| :---: | :---: | :---: |
| Interest. |  | 24,046 00 |
| Reinsurance due on psid loss | --------- | 89184 |
| Gross assets. |  | 84,522,172 34 |
| Deduct assets not admitted. |  | 1,991 08 |
| Admitted assets. |  | \$4,520,181 26 |

## LIABILITIES

| Net unpaid losses | \$259,30s 32 |
| :---: | :---: |
| Estimsted expenses of investigation and adjud | 8,947 68 |
| Unearned premiums | 1,545,697 23 |
| Estimated amount hereafter payable for ta | 100,000 00 |
| Kansss premiums subject to impounding | 3,767 15 |
| Reserve for contingencies | 250,000 00 |
| Total liabilities, except capital | \$2,201.720 3 S |
| Capital paid up | 1,000,000 00 |
| Surplus over all lishiliti | 1,318,460 88 |
| Total. . . | \$4,520,181 26 |


| RISKS AND PREMIUMS |  |  |
| :---: | :---: | :---: |
|  | Fire riaks | Premintus |
| In Ioree Deeember 31, 1927 | \$389,934,265 00) | \$2,97. 2 266 7.4 |
| Written or renewed during year. | 277,250,159 00) | 2,026,120 20 |
| Totals. | \$667,184,424 00 | $\$ 5,004,395 \quad 94$ |
| Fixpired and terminated | 248,258,831 00 | $1,844,51310$ |
| In foree at end of year | \$418,895,593 00 | 83, 159, 88284 |
| Deduet amount reinsured | $58,20.1,42900$ | 553,219 59 |
| Net amount in force | \$360,690,104 00 | \$2,606,352 00 |
|  | Other than fire risks | Preminma |
| In force Deeember 31, 1927 | \$91,015,318 00 | 83.17,178 83 |
| Written or renewed cluring year | 10f,562,298 00 | 418.57558 |
| Totals | \$197,577.646 00 | \$766,05\$ 41 |
| lixpired and terminate | S9,978,44300 | 423,96795 |
| In foree at end of year | \$107,599,203 00 | \$342,090 46 |
| Deduet amount reinsured | 7,161,413 00 | $25,638 \mathrm{so}$ |
| Net amount in foree | \$100,437,760 00 | \$316.451 66 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
| One year or less. | \$82,265,676 00 | \$609,401 77 |
| More than one and not over five yea | 278,190,262 00 | 1,993,490 58 |
| Over five years | 62,591 00 | 1,956 03 |
| Advance premiums | 171,635 00 | 1,503 62 |
| Totals | \$360,690,164 00 | \$2,605,352 00 |

## BUSINESS IN CALIFORNIA DURING 1928

Fire
Net risks written
Net promiums received.
Net losses paid
Net losses ineurred
BONDS AND STOCKS OWNED

l'reminus
5.1026,120 20
\$5,004, 345: $: 4$
$1,841,51310$
83,159,882 84 553,219 .59

Preminma
8317,17883
$\$ 766,05841$
$423,967 \quad 95$
$\$ 342,09046$ 25,638 so

200

## Otker than fire

 $\$ 731,47300$ 7,81124 3,746 6 S 4,03168Market value 8559,00000 11,10000 215,000 00 354,200 00 532,100 00
$\$ 1,701.40000$ $\$ 203,10000$ 524,0.50 00 158,670 00 591.10165
$\$ 1,476,921 \quad 65$
$\$ 3,178,32165$

## COMMERCIAL STANDARD INSURANCE COMPANY

Dallas, Texas
(Commenced business October 10, 1924)
CILAS. IR. MOORE, President
J. E. E.ARNEST, Vice President and Seeretary

## CAPITAL STOCK

| Capital paid up_ | \$300,000 00 |
| :---: | :---: |
| Ledger assets December 31 of pre | 618,295 52 |
| Increase of paid-up capital | 100,000 |


| INCOME |  |  |
| :---: | :---: | :---: |
| Premiums. |  | \$726.652 97 |
| Interest. |  | 35,024 02 |
| Paid-in sarplus |  | 100,000 00 |
| Total income .-. |  | \$ $\$ 61,676$ ¢9 |
| DISBURSEMENTS |  |  |
| Net losses paid |  | 8296,403 70 |
| Loss adjustment expenses. |  | 31,671 11 |
| Agents' allowances |  | $22 \pm .01717$ |
| Field supervisory expenses |  | 14,778 95 |
| salaries and fees. |  | 26,652 63 |
| Rents- |  | 3,300 00 |
| Ins,uections and survers. |  | 1,157 00 |
| Federal taxes |  | 1.302 \$3 |
| Taxes, licenses and fees. |  | 4,002 33 |
| Postage, telegraph and telephone, exchange and express |  | 3.09199 |
| Legal expenses. |  | 31000 |
| Mis eollaneous. |  | 9,646 22 |
| Paid stockholders for interest or dividends |  | 20,000 00 |
| Loss on s ile or maturity of ledger issets |  | 28125 |
| Total disbursemeats |  | \$636,642 18 |
| Balance |  | \$913,330 33 |
| LEDGER ASSETS |  |  |
| Mortgage loans on real estate |  | \$232.215 00 |
| Loans secured by collateral |  | 4,95000 |
| Book ralue of bonds and stocks |  | 526,309 63 |
| Deposits on interest --.................. |  | 61,829 49 |
| Agents' balances, business subsequent to October 1, 192S |  | 110,833 76 |
| Bills receivable, taken for fire rizks |  | 6,644 5 5? |
| Total ledger assets |  | \$943,330 33 |
| Non-Ledger Assets |  |  |
| Interert |  | 6.96715 |
| Gi: - arfts |  | \$950,297 4. |
| LIABILITIES |  |  |
| let unpaid losses and clains T'ncarned preniums |  | §118.584 94 |
|  |  | 307.57650 |
| Estimated amount hercafter payable for taxes. |  | $4, \mathrm{~s}+366$ |
| Total !iabilities, except eapital |  | \$ $430,97.510$ |
| Capital paid un. |  | 300,0000 (0) |
| Surplus over all liabilities |  | 219,32: 35 |
| Total. |  | S950.297 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| In force December 31, 1927. | \$9.245.799 00 | \$108.iTs 05 |
| Written or renewed during year. | 18,7ス2,052 00 | $239,01+30$ |
| Totals | \$24.017, 8.50 00 | \$347.792 35 |
| Expired and terminated. | 10,314,749 00 | 127,613 98 |
| In foree at end of year | \$17,703,10100 | \$220,17* 37 |
| Derluct amount reinsured................. | 6,656,922 00 | 81,84* 24 |
| Nit amount in force | 810,946.179 00 | \$138,330 13 |
|  |  | Other than fire risks |
| In force December 31, 1927 | - ....... - | \$332,2\%0 93 |
| Written or renewed during year |  | -9\%.t22 20 |
| Total. |  | \$1,129,693 13 |
| liap ired and terminated. |  | 662,301 -5. |
| In force at und of year |  | \$467.391 in |
| 1)edust amount rcinsured... |  | $26,43.5 \mathrm{~s} 9$ |
| let amome in force..- |  | \$440,935 69 |



## COMMERCIAL UNION ASSURANCE COMPANY, ITD.

# London, England 

(Commenced business in United States, January, 1871)
F. W. NOCCKERT, United States Manager

CAPITAL STOCK

| Ledger asset, Dec | \$15,033,280 93 |
| :---: | :---: |
| INCOME |  |
| Premiums | \$9,345,310 30 |
| Deposit premiums written on perpetual risks. | 5,906 74 |
| Interest and rents. | 728,624 77 |
| From other sources. | 17,234 17 |
| Remittances (rom home offier to Lnited States hranch | 48,71570 |
| Agcuts' balances previously charged off | 1922 |
| Profit on fale or maturity of lederer assets | 75,824 75 |

## DISBURSEMENTS

| Net lopses paid | \$4.074,607 41 |
| :---: | :---: |
| Loss adjustment expenses | 1:0,495 19 |
| Agents' eompeneation, including brokerage | 2,151,731 (1)2 |
| Agents' allowances. | 41.40669 |
| Fiedd supervisory expenses | 309,516 91 |
| Salaries and fees. | 664,93619 |
| Rents | 111,048 ix |
| Furniture and fixtures | 16,659 8\% |
| Maps, including eorrections | 13,98: 69 |
| Inspeetions and surveys | 152,040 |
| Federal taxes | 155,917 17 |
| Taxes, licenses and fees | 269, 11629 |
| Postage, telegraph and telophone, exchange and express. | 22.98732 |
| l.egal expenses. | $\because 2.53013$ |
| Advertioing and sulsecriptions, printing and stationcry | 70.11812 |
| Agents' balanees charged off | 10,509 35 |
| Miscellaneous | 32,382 90 |
| Deposit premiums returned on per | 3,026 00 |
| Remittanees to home office. | 2,210,290 H1 |
| Real estate expenses. | 8.3.79. 61 |
| Loss on sale or maturity of ledger assets. | $\times 3.12926$ |
| Decrease, by adju-tment, in book value of ledger aszets | 19,271 34 |
| Total disburectments. | \$10,594,104 8.5 |
|  | \$14,660,811 |

## LEDGER ASSETS

| Book value of real estate |  | \$1,703,968 32 |
| :---: | :---: | :---: |
| Mortgage loans on real estate |  | 56,000 00 |
| Book value of bonds and stocks |  | 8,894,603 41 |
| Cash in company's office. |  | 3,535 61 |
| Deposits in banke on interest |  | 2,093,063 59 |
| Agents' balances, business subsequent to October 1, 1928 |  | I,832,834 65 |
| Agents' balances, business prior to October 1, 1928 |  | 42,902 44 |
| Bills reccivable, taken for fire risks. |  | 30,00665 |
| Reinsurance recoverable on paid losses |  | 3,597 08 |
| Total ledger assets | --- | \$14,660,811 75 |
| Non-Ledger Assets |  |  |
| Interest and rents |  | 115,398 83 |
| Market value of real estate over book value |  | 281,949 68 |
| Market value of bonds and stocks over book value. |  | 542,27909 |
| Gross assets |  | \$15,600.439 35 |
| Dedurt assets not admitted |  | 50,51459 |
| Admitted assets. |  | \$15,540,924 76 |
| LIABILITIES |  |  |
| Net unpaid losses and claims |  | \$1,258,808 99 |
| Estimated expenses of investigation and adjustment of losses |  | 18,300 00 |
| Unearned premiums |  | 7,411,468 28 |
| Reclaimable by the insured on perpetual fire insurance policies |  | 91,601 57 |
| Salaries, rents, expenses, bills, accounts, fees, etc. |  | 26,000 00 |
| Estimated amount hereafter payable for taxes |  | 480,00000 |
| Contingent commissions or other charges due |  | 75,000 00 |
| Special reserve, building fund - |  | 31,000 00 |
| Special reserve, Missouri |  | 114,798 00 |
| Total liabilities, except capital |  | \$9,506,976 84 |
| Surplus over all liabilities.. |  | 6,042,947 92 |
| Total. |  | \$15,549,924 76 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| Iu force December 31, 1927. | 81,985,730,551 00 | \$16,469,774 01 |
| Written or renewed during year | 903,098,871 00 | 7,347,066 58 |
| Excess of original preminms over reinsur |  | 15,83156 |
| Totals | \$2,888,829,422 00 | \$23,832,672 15 |
| Expired and terminated. | 1,107,179,362 00 | 9,238,268 40 |
| In force at end of year | \$1,7S1,650,060 14 | 8594,403 75 |
| Deduct amount reinsured | 424,256,528 00 | 2,965,061 81 |
| Net amount in for | \$1,357,393,532 00 | \$11,629,341 94 |
|  | Other than fire risks | Premiums |
| In force December 31, 1927 | \$773,761,910 00 | \$4,451,349 21 |
| Written or renewed during year- | 10,596,940,369 00 | 5,628,920 76 |
| Excess of original premiums over reinsurance |  | 60465 |
| Totals | \$11,370,702,279 00 | \$10,080,874 62 |
| Expired and terminated. | 10.711,615,587 00 | 6,254,610 76 |
| In force at end of year. | \$659,086,692 00 | \$3,826,263 86 |
| Deduct amount reinsured | 148,030,476 00 | 274,976 48 |
| Net amount in force. | \$511,056,216 00 | \$3,551,287 38 |
| Recapitulation of fire risks and premiums- | Amount covered | Preminms |
| One year or less. | \$318,515,520 00 | \$2,695,344 26 |
| More than one and not over five years | 1,034.260,079 00 | 8,895,444 86 |
| Over five years...-- | 3,658,355 00 | 28,188 47 |
| Advance premiums. | 956,5:8 00 | 10,364 35 |
| Totals | \$1,357,393,532 00 | \$11,629,341 94 |
| Perpetual risks | 3,966,389 00 | 96,422 71 |
| Grand totals. | -\$1,361,359,921 00 | \$11,725,764 65 |

## BUSINESS IN CALIFORNIA DURING 1928

| Net risks written. |  | Fire $\$ 22,531,68200$ | Other than fire \$691,714,84500 |
| :---: | :---: | :---: | :---: |
| Net premiums received. |  | 278,048 71 | 729,060 76 |
| Net losses paid. |  | 79,071 09 | 241,507 46 |
| Net losses ineurred. |  | 71,263 09 | 228,855 54 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$805,957 98 | \$807,500 00 | \$829,200 00 |
| Province and municipal | 1,007,338 59 | 1,008,000 00 | 968,200 00 |
| Railroad. | 5,311,843 74 | 6,016,500 00 | 5,774,020 00 |
| Public utilitics | 847,66711 | 886,00000 | 886,130 00 |
| Miscellaneous | 486,784 75 | 497,500 00 | 493,625 00 |
| Total bonds | \$8,459,592 17 | \$9,215,500 00 | \$8,951,175 00 |
| Stoeks- $88.59,50217$ 89,215,500 00 8,951,175 00 |  |  |  |
| Railroad. | \$192,514 26 | \$207,500 00 | \$238,075 00 |
| Publie utilities | 218,270 00 | 63,750 00 | 220,480 00 |
| Miscellaneous | 24,226 98 | 26,150 00 | 27,152 50 |
| Total stocks | \$435,011 24 | \$297,400 00 | \$485,707 50 |
| Total bonds and stocks.. | \$8,894,603 41 | \$9,512,900 00 | \$9,436,882 50 |

# COMMERCIAL UNION FIRE INSURANCE COMPANY 

New York, N. Y.<br>(Commercial business April 1, 1891)

F. W. KOCCKERT, President

JAMES GAUKRODGER, Secretary

## CAPITAL STOCK

| Capital paid up. | \$1,000,000 00 |
| :---: | :---: |
| Ledger assets December 31 of previous year | - \$2,628,725 91 |
| Increase of paid-up capital. | 800,000 00 |
|  | \$3,428,725 91 |
| Premiums | \$1,142,724 14 |
| Interest. | 100,028 57 |
| Agents' balances previously charged off | 5000 |
| Profit on sale or maturity of ledger assets_ | 17,410 78 |
| Total income | \$1,260,214 49 |
| DISBURSEMENTS |  |
| Net losses paid. | \$569,852 68 |
| Loss adjustment expenses | 30,480 15 |
| Agents' compensstion, ineluding brokerage | 265,821 67 |
| Agents' allowanees.. | 9,098 09 |
| Field supervisory expense | 63,301 25 |
| Salaries and fees | 101,575 28 |
| Rents | 19,678 60 |
| Furniture and fixtures | 3,118 57 |
| Maps, including correetion | 2,797 54 |
| Inspeetions and surveys | 29,203 37 |
| Federal taxes... | 13,926 81 |
| Taxes, licenses and fees. | 47,866 49 |
| Postage, telegraph and telephone, exchange and express | 3,885 55 |
| Legal expenses.- | 41923 |
| Advertising and subscriptions, printing and stationery | S,799 72 |
| Agents' balances charged off. | 12487 |
| Miscellaneous. | 6,476 61 |
| Paid stockholders for interest or dividends | 320,000 00 |
| Loss on sale or maturity of ledger assets | 5,199 34 |
| Deerease, by adjustment, in book value of ledger assets | 46258 |
| Total disbursements | \$1,502,088 40 |
|  | \$3,186,852 00 |

## LEDGER ASSETS



Total ledger assets.

## Non-Ledger Assets



## LIABILITIES



Total

## RISKS AND PREMIUMS

| In force December 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 397,146,30900 \end{gathered}$ |
| :---: | :---: |
| Written or renewed during year. | 180,619,776 00 |
| Excess of original premiums over reinsurance |  |
| Totals | \$577,766,085 00 |
| Expired and terminated | 221,436,072 00 |
| In force at end of year | \$356,330,013 00 |
| Deduct amount reinsured. | 84,851,307 00 |
| Net amount in force. | \$271,478,706 00 |
|  | Other than fire risks |
| In force December 31, 1927 | \$106,979,033 00 |
| Written or renewed during year | 40,359,384 00 |
| Excess of original premiums over reinsurance |  |
| Totals | \$147,338,417 00 |
| Expired and terminated | 60,795,003 00 |
| In force at end of year | $86,543,41400$ |
| Deduct amount reinsured | 29,001,425 00 |
| Net amount in force. | \$57,541,989 00 |
| Recapitulation of fire risks and premiums- | Amount covered |
| One year or less.. | \$63,703,102 00 |
| More than one and not over five y | 206,852,617 00 |
| Over five years. | 731,671 00 |
| Advance premiums | 191,316 00 |
| Totals | \$271,478,706 00 |

Fire
\$7,842,430 00
Net risks written

Net premiums received
Net losses paid
95,07292
Net losses incurred

26,311 01
27,51801
$\$ 162,23500$
2,800 00
1,249,620 90
1,00000
60,00000
5,000 00
37,859 00
\$1,518,514 00
1,000,000 00
818,863 34
$\$ 3,337,37824$
\$2,736,784 52
233,787 13
201,996 s0
6,45532
31762
7,510 61
$\$ 3.186,85200$

36,368 00
120,776 48
3,996 48
\$3,337,378 24

Premiums
\$3,293,954 79
1,469,413 30
3,166 31
$\$ 4,766,53440$
$1.847,65366$
$\$ 2,918,88074$
593,012 35
$\$ 2,325,86 \$ 39$

Premiums
$\$ 390,92563$
176,667 61
12092
$\$ 567,71416$ 255,361 88

312,352 28
47,10082
$\$ 265,25146$
Premiums
$\$ 539.069 \quad 57$
$1,779,08858$
5,63756
2,072 68
$\$ 2,325,86839$

Other than fire $\$ 46,00200$ 1,413 36 - 13175
$-13175$

## BONDS AND STOCKS OWNED



# COMMONWEALTH INSURANCE COMPANY <br> New York, N. Y. 

(Commeneed business September 15,1886 )
CECHL F. SHALLCROSS', President
ROBERT NELRBOLLT, Secretary



## CONCORDIA FIRE INSURANCE COMPANY

## Milwaukee, Wisconsin

(Commened business March 7, 1870)
W. E. WOLLAEGER, Prosident
A. H. HASSLN(iER, Serretary

## CAPITAL STOCK



## INCOME



## DISBURSEMENTS

| Net losses paid | \$948,340 8.5 |
| :---: | :---: |
| Loss adjustment expenses. | 41,998 22 |
| Agents' compensation, including brokerage | $475,3742 \overline{6}$ |
| Agents' allowanees. | 4,01085 |
| Ficld supervisory expenses | 72,798 88 |
| Salaries and fees. | 143,951 86 |
| Rents | 17,16488 |
| Furniture and fixtures | 2,763 41 |
| Maps, including corrections | 3,619 24 |
| Inspeetions and surveys | 53,623 43 |
| Federal taxes | 4,838 59 |
| Taxes, licenses and fees | 67,54787 |
| Postage, telegraph and telephone, exchange and express. | 7,442 79 |
| Legal expenses, exeluding legal expenses on losses | 1,943 56 |
| Advertising and subseriptions, printing and stationery | 22,858 79 |
| Acents' balances charged off | 3,134 15 |
| Auditing. | 1,681 99 |
| Paid stockholdera for interest or dividends | 80,000 00 |
| Loss on sale or maturity of ledger asseta | 1,588 30 |
| Total disbursementa. | \$1,954,981 98 |
| Balance | \$5,210,023 58 |


| LEDGER ASSETS |  |
| :---: | :---: |
| Mortgage loans on real estate | \$637,200 00 |
| Book value of bonds and stocks | 2,966,016 10 |
| Cash in company's office. | 36,413 09 |
| Deposits in banks on interest | $1,089,07191$ |
| Agents' balances, business subsequent to Oetober 1, 192S | 428,499 40 |
| Agents* balances, business prior to Oetober 1, 192S | 47,759 98 |
| Bills recrivable, taken for fire risks. | 4,623 10 |
| L.oans on personal security - | 44000 |
| Total ledger assets. | \$.5,210,023 58 |



## LIABILITIES


\$310,035 64
15.48156

Unearned premiums
$2,106,54458$



Total liabilities, except capital
s2,486,992 0S
$1,000,00000$
Capital paid up
Surplus over all liabilities
1.573 .71244

## Total.



# CONNECTICUT FIRE INSURANCE COMPANY <br> Hartford, Connecticut 

(Commeneed business July, 1850)
JollN A. COSMEN, Viee President
C. WH.WIEN, secretary

## CAPITAL STOCK

('upital pail up $\$ 2,000,00000$
leclger assets Decemior 31 of previous year
$\$ 5(5,908,01+38$

## INCOME

| I'remiums | \$7,301,769707 |
| :---: | :---: |
| Interest | 715,046 25 |
| From other sources | 116,297 12 |
| Areuts' balances previously charged off | 1,172 96 |
| Profit on sale or maturity of ledger assets. | 302,682 87 |
| Total income. | \$8,436,968 27 |
| DISBURSEMENTS |  |
| Net losses puid. | \$3,304,950 68 |
| Loss adjustment expenses | 126,802 69 |
| Agents' compensation, including brokerage | 1,785,701 02 |
| Agents' allowances | 20,803 91 |
| Field supervisory expenses | 304,057 71 |
| Salaries and fees | 498,296 36 |
| Rents. | 4.4,603 11 |
| Furniture and fixtures | 13,167 3.1 |
| Maps, including corrections | 12,695 78 |
| Inspections and surveys | 170,327 60 |
| Federal taxes. | 93,88373 |
| Taxes, licenses and fees | 236,361 41 |
| Postage, telegraph and telephone, exchange and express | 24,065 09 |
| Legal expenses | 6,027 59 |
| Advertising and subscriptions, printing and stationery | 82.49829 |
| Agents' balnnees charged off | 18,780 68 |
| Miscellancous. | 42950 |
| Real estate expenses. | 25663 |
| Paill stoekholders for interest or dividends. | 338,000 00 |
| Loss on sale or maturity of ledger assets | 2,267 50 |
| Total disbursements | \$7,084,006 65 |
|  | \$17,260,976 0 |

## LEDGER ASSETS



## Non-Ledger Assets

Interest and rents.
164,290 24
Market value of bonds and stocks over book value $1,765,50483$
Recoverable for reinsurance on paid losses

## Gross assets

Deduct assets not admitted.
Admitted assets

## LIABILITIES



| RISKS AND PREMIUMS |  |  |
| :---: | :---: | :---: |
|  | Fire risks | Premiuns |
| In force December 31, 1927 | \$2,807,301,171 00 | \$25,670,025 09 |
| Written or renewed during year | 1,423,345,423 00 | 12,775,383 85 |
| Totals | \$4,230,646,594 00 | \$38,445,408 94 |
| Expired and terminated. | 1,378,718,704 00 | 12,837,558 36 |
| In force at end of year | \$2,851,927,890 00 | \$25,607,850 58 |
| Deduct amount reinsured. | 1,400,031,353 00 | 12,872,412 39 |
| Net amount in force | \$1,451,896,537 00 | \$12,735,438 19 |
|  | Other than fire risks | Premiums |
| In force December 31, 1927 | \$1,001,660,178 00 | \$5,025,107 68 |
| Written or renewed during year | 974,721,424 00 | 4,375,893 91 |
| Totals | \$1,976,381,602 00 | \$9,401,001 $\quad 59$ |
| Expired and terminated | 967,996,886 00 | 4,307,156 60 |
| In force at end of year | \$1,008,384,716 00 | 85,093,844 99 |
| Deduct amount reinsure | 524,621,795 00 | 2,956,475 51 |
| Net amonnt in force. | \$483,762,921 00 | \$2,137,369 48 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
| One year or less | \$341,703,393 10 | \$2,823,020 09 |
| More than one and not over five years | 1,104,358,018 00 | 9,875,437 04 |
| Over five years | 2,161,200 00 | 9,702 06 |
| Advance premiums | 3,663,926 00 | 27,279 00 |
| Totals | \$1,451,896,537 00 | \$12,735,438 19 |

## BUSINESS IN CALIFORNIA DURING 1928

| Net risks written |
| :---: |
| Net premiums received |
| Net losses paid.- |
| Net losses incurred | BONDS AND STOCKS OWNED


| Bonds- | Book value |
| :---: | :---: |
| Government | \$4,231,895 66 |
| Province and munieipal. | $1,590,96121$ |
| Railroad - | 2,958,284 46 |
| Public utilities | 3,222,696 38 |
| Miscellaneous | 349,979 50 |
| Total bonds | 812,353,817 21 |
| Stocks- |  |
| Railroad | \$547,854 51 |
| Public utilities. | 503,314 14 |
| Bank and trust company | 568,255 31 |
| Miscellaneous. | 192,195 00 |
| Total stocks | \$1,811,618 96 |
| Total bonds and stocks .-.-.-.---- -- -- | \$14,165,436 17 |

Fire
\$26,170,912 00
Other than fire $\$ 3,081,26100$ 25,34390 12,431 31 8,946 52

## 156,94044

157,35094
8,946 52

| Market value |
| ---: |
| $\$ 4,366,82000$ |
| $1,587,14000$ |
| $3,009,74000$ |
| $3,382,89000$ |
| 365,08000 |
| $\$ 12,711,67000$ |
| $\$ 693,45000$ |
| 861,77000 |
| $1,378,45100$ |
| 285,600 |

## CONTINENTAL INSURANCE COMPANY

## New York, N. Y.

(Commenced business Jannary 18, 1853)
ALFRED L. MERRITT, Secretary
CAPITAL STOCK

## INCOME

| Premiums | \$25,981,293 89 |
| :---: | :---: |
| Interest and rents. | 3,886,216 72 |
| Ineome tax withleld at sou | 2,169 22 |
| Agents' balances previously eliarged off | 1,158 39 |
| l'rofit on sale or maturity of ledger assets. | 1,266,22100 |
| Increase, by adjustment, in book value of ledger assets | 6,733,570 00) |
| Total income. | 837,870,629 22 |
| DISBURSEMENTS |  |
| Net losses paid. | \$11,975,300 20 |
| Loss adjustment expenses. | 630,042 98 |
| Agents' compensation, including brokerage | 5,790,023 64 |
| Agcuts' allowances... | 27,413 93 |
| Field supervisory expenses | 937,565 99 |
| Salaries and fees....- | 1,470,848 20 |
| Rents. | 251,771 75 |
| Furniture and fixtures | 29,756 63 |
| Maps, including eorreetion | 28,005 43 |
| Inspections and surveys. | 515,258 30 |
| Federal taxes..- | 460,014 64 |
| Taxes, licenses and fees | 628,262 06 |
| Postage, telegraph and telephone, exchange and express | 97,489 62 |
| Legal expenses..- | 9,665 26 |
| Advertising and subseriptions, printing and stationcry | 272,081 28 |
| Agents' balances eharged off. | 22,367 37 |
| Income tax withheld at source | 1,734 55 |
| Investment expenses other than real est | 35,820 35 |
| Real cstate expenses. | 121,180 80 |
| Paid stockholders for interest or dividends | $2,998,28500$ |
| Scrip or eertificates of profits redeemed in eash | 900 |
| Loss on sale or maturity of ledger assets_ | 135,561 00 |
| Decrease, by adjustment, in book value of Iedger | 1,227,723 00 |
| Total disbursements | \$27,666,153 98 |
| Balance. | \$91,261,760 37 |
| LEDGER ASSETS |  |
| Book value of real estate | \$1,761,92S 81 |
| Mlortgage loans on real estate | 12,500 00 |
| Book value of bonds and atock | $83,104,05500$ |
| Caslı in company's office. | 4,47500 |
| Depesits in banks, on interest. | 2,324,711 44 |
| Agents' balances, business subsequent to October 1, 1928 | 3,465,402 32 |
| Agents' balances, business prior to October 1, 1928 | 130,88640 |
| Bills receivable, taken for fire risks | 355,958 56 |
| Bills receivable, taken for risks other than fire | 11,8.12 54 |
| Total ledger assets | \$31,261,760 37 |
| Non-Ledger Assets |  |
|  | $389,266 \quad 71$ |
| Market value of bonds and stocks over book | $292,339 \quad 50$ |
| Gross assets.- | \$91,943,366 5S |
| Deduet assets not admitted | 287,856 47 |
| Admitted assets | \$91,655.480 11 |
| LIABILITIES |  |
| Net unpaid losses and elaims_ | \$2,502,221 38 |
| Estimated expenses of investigation and adjustment of losses | 147,444 31 |
| Unearned premiums | 27,063,159 74 |
| Prineipal unpaid on scrip, authorized or ordered to be redeem | 25,789 00 |
| Interest due or accrued. | 6,053 76 |
| Dividends declared and unpaid to stockholders | 1,500,000 00 |
| Salaries, rents, expenses, bills, accounts, fees, etc | 23,277 98 |
| Estimated amount herealter payable for taxes. | 1,590,400 00 |
| Contingent commissions or other charges due | 148,517 84 |
| Reserve for contingencies | $1.000,00000$ |
| Reserve for market fluctuations. | $6,000,00000$ |
| Reserve for depreciation on buildings. | 236,81423 |
| Ineome tax withheld at source. | 2,151 59 |
| Total liabilities, except capital. | \$39,545, 829 83 |
| Capital paid up-- | 15,000,000 00 |
| Surplus over all liabilities. | 37,109,650 2S |
| Total. | \$91,655,480 11 |



# COSMOPOLITAN FIRE INSURANCE COMPANY 

New York, N. Y.<br>(Commenced business October 3, 1928)

JAAES LIEE K゙AUFFMAN, President
JAS. A. BLAANEY, Seeretary

## CAPITAL STOCK

## INCOME



Total income.

## DISBURSEMENTS


Field supervisory expenses.
Salaries and fees.
Rents.
$\$ 1014,64.1 \quad 6.3$
17,945 13
Intereat .............................
$9,437 \quad 37$
$\$ 132,127 \quad 13$

Inspections and surveys




Miscellaneous investment expenses.
Total dishursements
Balance

## LEDGER ASSETS

Loans seeured by eollateral
Book value of bonds and stocks
Deposits in banks on interest.
Agents' balances, business subsequent to October 1, 1928
Deposit Philadelphia Underwriters' Assocation.
Total ledger assets.

## Non-Ledger Assets



## Gross assets

## LIABILITIES



## Total liabilities, exeept capital

Capital paid up.........
Surplus over all liabilities
Total.
Written RISKS AND PREMIUMS

Excess of original premiums over reinburance.


|  | - | Other than fire risks |
| :---: | :---: | :---: |
| Written or renewed during year. |  | \$1,735,625 00 |
| Excess of original premiums over |  | - |
| Totals. |  | \$1,735,625 00 |
| Expired and terminated |  | 23,000 00 |
| In force at end of year |  | 81,712,625 00 |
| Deduet amount reinsured. |  | 114,500 00 |
| Set amount in force |  | \$1,598,125 00 |



S613,133 S3
1,000,000 00
$1,000,000 \quad 00$
\$2,613,133 83
Premiums \$104,728 01

4,91161
09,63962
$0.5,62621$
7.69280

Premiums
$182 \quad 12$
$\$ 11,84566$
$42 \frac{63}{403}$
$\frac{1,207 \quad 31}{10,595 \quad 72}$



## BUSINESS IN CALIFORNIA DURING 1928

 \$2,706,708 00 27,564 99

BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$68,307 28 | \$70,000 00 | \$69,500 00 |
| Proviuce and municipal. | 366,233 44 | 368,00000 | 377,680 00 |
| Railroad | 411,506 69 | 435,800 00 | 417,952 00 |
| Public utilities | 66,477 75 | 70,000 00 | 59,35000 |
| Miscellaneous | 19,581 25 | 20,000 00 | 19,600 00 |
| Total bonds | \$932,106 41 | \$963,800 00 | \$944,082 00 |
| Stocks- |  |  |  |
| Railroad | \$311,253 00 | \$426,450 00 | \$604,638 00 |
| Public utilities | 31,620 00 | 36,950 00 | 63,135 00 |
| Bank and trust company | 6,600 00 | 7,30000 | 3671900 |
| Miscellaneous.---.-.-. | 45,80000 | 50,500 00 | 44,575 00 |
| Total stocks | \$395,273 00 | \$521,200 00 | \$749,067 00 |
| Total bonds and stocks .-..............-- | \$1,327,379 41 | \$1,485,000 00 | \$1,693,149 00 |

## DETROIT FIRE AND MARINE INSURANCE COMPANY

## Detroit, Michigan

(Commenced business March 14, 1866)
E. H. BUTLER, President

CHAS. A. REEKIE, Secretary

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Capital paid up | \$1,000,000 00 |  |
| Ledger assets December 31 of previous year |  | \$4,249,289 04 |
| INCOME |  |  |
| Premiums |  | \$1,695,082 10 |
| Interest and rents |  | 204,867 18 |
| Discount allowed company on purchase of mortgages |  | 51934 |
| Profit on sale or maturity of ledger assets_ |  | 10000 |
| Increase, by adjustment, in book value of ledger assets. |  | 7343 |
| Total income |  | \$1,900,642 05 |
| DISBURSEMENTS |  |  |
| Net losses paid | ----- | \$748,550 96 |
| Loss adjustment expenses |  | 24,650 69 |
| Agents' compensation, including brokerage | - | 441,576 34 |
| Agents' allowances |  | 17,021 66 |
| Field supervisory expenses | -..- | 40,967 42 |
| Salaries and fees | ----------- | 111,570 26 |
| Rents |  | 12,400 00 |
| Furniture and fixtures |  | 44089 |
| Maps, including corrections | ---- | 3,984 36 |
| Inspections and surveys |  | 41,485 16 |
| Federal taxes. |  | 20,417 32 |
| Taxes, licenses and fees. |  | 64,798 13 |
| Postage, telegraph and telephone, exchange and express |  | 3,576 23 |
| Legal expenses. |  | 1,540 85 |
| Advertising and subscriptions, printing and stationer |  | 21,340 25 |
| Agents' balances charged off. |  | 1,115 44 |
| Real estate expenses. |  | 7,907 75 |
| Paid stockholders for interest or dividends. |  | 110,000 00 |
| Decrease, by adjustment, in book value of ledger assets. |  | 5500 |
| Total disbursements. |  | \$1,673,398 65 |
| Balance. |  | \$4,476,532 44 |

## LEDGER ASSETS

| Book value of real estatc. .-....-........................... |  | \$422,393 48 |
| :---: | :---: | :---: |
| Mortgage loans on real eatate |  | 2,469,253 13 |
| Book value of bonds. |  | 1,149,850 00 |
| Cush in eompany's offiee |  | 3,989 10 |
| Deposits in banks not on intereat. |  | 98997 |
| Deposits in banks on iotereat. |  | 122,581 75 |
| Agents' balances, business subsequent to October 1, 1928. |  | 272,16316 |
| Agenta' balnnces, business prior to October 1, 1028. |  | 35,311 8 i |
| Total ledger asseta_ |  | \$4,476,532 44 |
| Non-Ledger Assets |  |  |
| Interest. |  | 56,348 45 |
| Market value of bonds and stocka over book |  | 28.62650 |
| Gross asscts. |  | \$4,561,507 39 |
| Dedurt sssets not admitted |  | 35,311 85 |
| Admitted assets |  | \$4,526,195 54 |
| LIABILITIES |  |  |
| Net unpaid losaes and claims. |  | \$189,996 86 |
| Eatimated expenses of ievestigation and adjustment of losses |  | 6,500 00 |
| Unearned premiums. |  | 1,897,689 88 |
| Salaries, rents, expenses, bills, accounts, fees, etc |  | 2,000 00 |
| Estimated amount hereafter payable for taxes |  | 60,00000 |
| Contingent commissions or other charges due - |  | 8,50000 |
| Total liabilities, except capital |  | \$2,164,686 74 |
| Capital paid up-- |  | 1,000,000 00 |
| Surplus over all liabilities |  | 1,361,508 80 |
| Total |  | \$4,526,195 5t |
|  | $\begin{gathered} \text { Fire risks } \\ \$ 472,029,79300 \end{gathered}$ | $\begin{gathered} \text { Premiuma } \\ \$ 4,229,50255 \end{gathered}$ |
| Written or renewed during year- | 329,576,081 00 | 2,928,415 97 |
| Excess of original premiuma over reinsuran |  | 30,328 61 |
| Totala_ | \$801,605,874 00 | \$7,188,247 13 |
| Expired and terminated | 282,00¢,531 00 | 2,515,009 53 |
| In force at end of year | \$519,596,343 00 | \$4,673,237 60 |
| Deduct a mount reinsured | 141,632,575 00 | 1,298,660 67 |
| Net amount in force | \$377,963,768 00 | \$3,374,576 93 |
|  | Other than fire risks | Premiums |
| In force December 31, 1927 | \$67,596,463 00 | \$255,511 06 |
| Written or renewed during year | 51,401,154 00 | 177,314 21 |
| Excess of original premiuma over reinaurance |  | 2,911 69 |
| Totala | \$19,046,617 00 | \$435,737 26 |
| Expired and terminated | 33,322,290 00 | 111,543 95 |
| In force at end of year | \$85,724,327 00 | \$324,193 31 |
| Deduct amount reinsured. | 15,114,913 00 | 45,331 52 |
| Net amount in force | 870,609,414 00 | \$278,861 79 |
| Recapitulation of fire riska and premiuma- | Amount covered | Premiums |
| One year or less. | \$81,097,149 00 | \$731,854 3.5 |
| More than one and not over five years | 296,447,722 00 | 2,638,129 48 |
| Over five years. | 400,564 00 | 4,43360 |
| Advanee premiums | 18,835 00 | 15950 |
| Totals. | 8377,963,768 00 | \$3,374,576 93 |

## BUSINESS IN CALIFORNIA DURING 1928

| Net riska writtan | $\begin{aligned} & \text { Fire } \\ & \$ 3,910,167 \quad 00 \end{aligned}$ |
| :---: | :---: |
| Net premiums rece | 51,734 69 |
| Net losses paid. | 18,909 63 |
| Net losses incurred | 15,122 63 |

Otber than fire
$\$ 11,71400$
3651
18,909 63
15,122 63

422,393 48
2,489,253 13
40,50
08997
122,581 75
$272,163 \quad 16$
35,311 8 i
\$4,476,532 44

56,34845
28.62650

561,507 39

84,526,195 54

189,99686 6,500 00 2,00000 60,00000 8,50000
\$2,164,686 74 1,000,000 00 1,361,508 80

Premiuma
\$4,229,502 55
,928,415 97
\$7,188,247 13 2,515,009 53

1, 2,237
\$3,374,576 93

Premiums
\$255,511 06
$\begin{array}{r}17,31411 \\ 2,911 \\ \hline\end{array}$
$\$ 435,737 \quad 26$
\$324,193 31
\$278,861 79
Premiums
$\$ 731,8.54 \quad 3.5$
4,433 60
$159 \quad 50$

| - | BONDS OWNED |  |  |
| :---: | :---: | :---: | :---: |
|  | Book value | Par value | Market value |
| Government | \$65,000 00 | \$65,000 00 | \$65,000 00 |
| Province and municipal. | 1,032,850 00 | 1,032,850 00 | 1,061,476 50 |
| Miscellaneous.. | 52,000 00 | 52,000 00 | 52,000 00 |
| Totals | \$1,149,850 00 | \$1,149,850 00 | \$1,178,476 50 |

## DIXIE FIRE INSURANCE COMPANY

## Greensboro, North Carolina

# (Commenced busitess September 1, 1906) 

## CAPITAL STOCK




## INCOME


Interest and rents ..... 69,30034
From otker sources ..... 231,029 41
Profit on sale or maturity of ledger assets. ..... 5,708 84

Total income
\$1,674,371 31

## DISBURSEMENTS

| Net losses pr | \$891,660 01 |
| :---: | :---: |
| Loss adjustment expenses | 29,909 71 |
| Agents' compensation, including brokerage | 311,915 95 |
| Field supervisory expenses. | 67,15981 |
| Salaries and fees. | 1) 4,34926 |
| Rents | 7,48160 |
| Furniture and fixtures | 2,097 71 |
| Maps, including correction | 5,007 11 |
| Inspertions and surveys | 36,378 80 |
| Federal taxes. | 9,717 74 |
| Taxes, licenses and fees | 56,207 89 |
| Postage, telegraph and telephooe, exchange and express | 6,90133 |
| Legal expenses, excluding lcgal expenses on losses. | $2,47+69$ |
| Advertising and aunscriptions, printing and stationery | 1¢,365 39 |
| Premium on excess loss cover. | 60000 |
| Jife insurance premium, H. R. Bush, president | 2,626 00 |
| Real estate expenses | 22.71194 |
| Paid stockholders for interest or dividenda- | 79,920 00 |
| Decrease in liabilities on aceount of reinsurance treaties | 17.88107 |
| Loss on sale or maturity of ledger asseta. | 1,365 75 |
| Agents balances charged off.- | 1,134 01 |
| Total disbursements | \$1,686,865 77 |
| Balance | \$1,43?,200 50 |

## LEDGER ASSETS

| Book value of | \$354.812 05 |
| :---: | :---: |
| Mortgage loans on real esta | 161.77576 |
| Book value of bouds and stocks | 517,182 53 |
| Cash in company's office. | 33000 |
| Deposits in banks, not on intere | 102,944 11 |
| Deposits in banks, on interes | 10,572 08 |
| Agents' balanees, business subsequent to October 1, 1828 | 270,74480 |
| Agenta' balances, busincss prior to October 1, 1928. | 1,433 68 |
| Philadelphia Underwriters Association | 10000 |
| Net balance due under contraet from department companie | 35,648 04 |
| Reinsurance recoverable on paid losses. | 3,228 74 |
| Reinaurance recoverable on adjusting expense | 44671 |
| Total ledger assets. | 1,435,200 50 |



## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| State, province, county and municipal | \$171,272 19 | \$167,500 00 | \$170,110 00 |
| Railroad. | 97,809 74 | 142,000 00 | 124,960 00 |
| Miscellaneous | 84,987 50 | 85,00000 | 84, 80000 |
| Total bonds. | \$354,069 43 | \$394,500 00 | \$379,870 00 |
| Stocks- |  |  |  |
| Railroad | \$30,348 \$2 | \$20,800 00 | \$40,768 00 |
| Bank and trust company | 50,000 00 | 40,00000 | 72,000 00 |
| Miscellaneous_ | 82,764 28 | 19,875 00 | 141,506 25 |
| Total stocks. | \$163,113 10 | \$80,675 00 | \$254,274 25 |
| Total bonds and stocks | \$517,182 53 | \$475,175 00 | \$634,144 25 |
| DUBUQUE FIRE AND MARINE INSURANCE COMPANY |  |  |  |
| Dubuque, Iowa |  |  |  |

(Commenced business July 18, 1883)
C. J. sCHOt'P, President
\&. F. WEISER, Secretary

## CAPITAL STOCK

| Capital paid u | \$500,000 00 |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous |  | \$4,420,786 47 |

## INCOME



| LIABILITIES |  |
| :---: | :---: |
| Net unpaid claims | \$176,846 66 |
| Estimated expenses of investigation and adjustment of losses | 1,200 00 |
| I'nearned premiums | 2,921,790 26 |
| Total liabilities, except capital | \$3,227,284 11 |
| Capital paid up | 500,00000 |
| Surplus over all liabilities | 1,641,288 60 |
| Total. | \$5,368,572 71 |

## DISBURSEMENTS



## LEDGER ASSETS



## RISKS AND PREMIUMS

| Recapitulation of fire risks and premiums- | Amount covered |
| :---: | :---: |
| One year or less... | \$77,491,503 00 |
| More than one and not over five years. | 479,930,361 00 |
| Totals | \$557,422,16400 |

## BUSINESS IN CALIFORNIA DURING 1928



## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$23,650 00 | \$25,000 00 | \$25,000 00 |
| State, province, county and municipal | 171.09322 | 168,000 00 | 170,360 00) |
| Railroad. | 262.479 35 | 316,000 00 | 300,560 00 |
| Public utilities | 1,014,186 05 | 1,198,000 00 | 1.182,170 00 |
| Miscellaneous. | 1,123,262 98 | 1,180,000 00 | 1,132,070 00 |
| Total bonds. | \$2,594,671 60 | \$2,887,000 00 | \$2,810,160 00 |
| Stoeks- |  |  |  |
| Railroad | \$114,010 89 | \$141,350 00 | \$215,182 50 |
| Public utilities | 37,656 88 | 37,100 00 | 79,615 00 |
| Bank and trust company | 11,000 00 | $3.5,00000$ | 20,000 00 |
| Miscellaneous | 280,263 06 | 306,500 00 | 544,195 00 |
| Tots! stocks | \$42,930 83 | \$519,950 00 | \$858,992 50 |
| Total bonds and stocks | \$3,037,602 43 | \$3,406,950 00 | \$3,669,152 50 |

# THE EAGLE FIRE INSURANCE COMPANY 

New York, N. Y.<br>(Commeneed business April 4, 180f)

hart darlingTon, President
EVERARD P. SM1TH, Secretary

## CAPITAL STOCK



## INCOME



## DISBURSEMENTS

| et losses paid | \$216,067 0.5 |
| :---: | :---: |
| Loss adjustment expenses | 10,523 08 |
| Agents' compensation, including brokerage | 109.56105 |
| Agents' allowances. | 1.58483 |
| Field supervisory expenses | 29,518 53 |
| Salaries and fees. | 47,953 46 |
| Rents | 6,339 35 |
| Furniture and fixturcs | 73087 |
| Maps, including corrections | 1.67048 |
| Inspections and surveys | 1),064 61 |
| Taxes, licenses and fees. | 27,221 37 |
| Postage, telegraph and telephone, exchange and expres | 2,186 02 |
| Legal expenses. | 3500 |
| Advertising and subscriptions, printing and stationery | 11.31099 |
| Agents' balances charged off - | 34891 |
| Loss on sale or maturity of ledger assets | 2.5000 |
| Total disbursenents | \$483.365 6.5 |
| Balance | \$1,\$14,690 09 |

## LEDGER ASSETS

Book value of bonds and stocks
$\$ 1,598,81737$
Deposits in banks not on interest
6,019 86
Deposits in banks on interest.
56,562 80
Agents' balances, business subsequent to Oetober 1, 1928
132,621 89
Agents' balanees, business prior to October 1, 1928
20,184 20
Reinsurance due on paid losses
3546

44851
Total ledger assets
\$1,814,690 09

## Non-Ledger Assets

| ter | 18,517 89 |
| :---: | :---: |
| Market value of bonds and stocks over book value | 36,032 63 |
| Reinsurance due on paid losses. | 3074 |
| Gross assets. | \$1,869,548 05 |
| Deduct assets not admitted | 30,107 of |
| Admitted assets. | \$1,839,440 99 |
| LIABILITIES |  |
| Net unpaid losses and claims | \$44,736 99 |
| Estimated expenses of investigation and adjustment of loss | 2,238 90 |
| Unearned premiums. | 549.32514 |
| Dividends declared and unpaid to stockholders. | 2,850 49 |
| Salaries, rents, expenses, bills, accounts, fees, etc., due | 6,126 99 |
| Estimated amount bereafter payable for taxes | 25,298 66 |
| Contingent commissions or other charges due | 4,655 00 |
| All other liabilities. | 7,000 00 |
| Total liabilities, except capital | \$642,262 17 |
| Capital paid up. | 500,000 00 |
| Surplus over all liabilities | 697,178 82 |
| Total. | \$1,839,440 96 |


| In forve December 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 25,120,60200 \end{gathered}$ | $\begin{gathered} \text { 1'remiums } \\ \$ 1,951,519 \quad 23 \end{gathered}$ |
| :---: | :---: | :---: |
| Written or renewed during year. | 16.1,131,907 00 | 1,377,433 3! |
| Totals | \$392,252,504 00 | \$3,331,952 6.2 |
| Expired and terminated | 140,219,226 00 | 1,198,794 39 |
| In foree at end of year | \$252,033,283 00 | \$2,133,158 23 |
| Deduct amount reinsured | 133,021,069 00 | 1,165,130 19 |
| Net amount in for | \$119,012,214 00 | \$968,028 04 |
|  | Other than fire risks | Premiums |
| In force December 31, 1927 | \$41,557,105 00 | \$176,906 58 |
| Written or renewed during year | 35,837,866 00 | 147,944 33 |
| Totals | \$77,394,971 00 | \$324,850 91 |
| Expired and terminated | 28,122,170 00 | 132,010 61 |
| In foree at end of year | \$49,272,801 00 | \$192,810 30 |
| Deduet amount reinsured. | 26,092,207 00 | 102,027 04 |
| Net amount | \$23,180,593 00 | \$30,813 26 |
| Reeapitulation of fire risks and premiums- | Amount covered | Premiums |
| One year or less. | \$26,588,965 00 | \$210,064 84 |
| More than one and not over five year | 91,894,724 00 | 754,334 25 |
| Over five years | 308,550 00 | 2,003 84 |
| Advance premiums. | 219,975 00 | 1,625 11 |
| Totals | \$119,012,214 00 | \$968,028 04 |

## BUSINESS IN CALIFORNIA DURING 1928

| Net risks written | \$6,422,569 00 |
| :---: | :---: |
| Net premiums received | 69,843 10 |
| Net losses paid. | 21,280 10 |
| Net losses incurred | 24,104 16 |

BONDS AND STOCKS OWNED


# UNITED STATES BRANCH <br> EAGLE, STAR AND BRITISH DOMINIONS INSURANCE COMPANY, LTD. 

## London, England

## (Commenced business 1904)

## FRED S. JAMES AND COMPANY, United States Managers

## CAPITAL STOCK



| INCOME |  |  |
| :---: | :---: | :---: |
| Premiums |  | \$3,678,158 63 |
| Interest |  | 251,S90 13 |
| Remittances from home office to Vrited S |  | 196.65142 |
|  |  | 115,068 94 |
| Total income |  | \$4,241,769 12 |
| DISBURSEMENTS |  |  |
| Net losses paid |  | \$2,061,178 04 |
| Loss adjustment expenses |  | 83.46670 |
| Agents' compensation, including brokerage |  | 904,859 17 |
| Agents' allowances |  | 7,04867 |
| Field supervisory expen |  | 44,345 47 |
| Salsries and fees. |  | 165,562 01 |
| Rents |  | 22.67925 |
| Furniture and fixtures |  | 89214 |
| Maps, including corrections |  | 10,145 13 |
| Inspections and surveys. |  | 93,505 15 |
| Taxes, licenses and fees- |  | 118,121 51 |
| Postage, telegraph and telepbone, exchange and expre |  | 15.60831 |
| Legal expenses_ |  | 8624 |
| Advertising and subscriptions, printing and stationer |  | 27,535 71 |
| Trustee fees |  | 2,122 65 |
| Audit fees- |  | 2,880 46 |
| Tabulating machine, rental and cards |  | 5,281 45 |
| Miscellaneous office expenses, porter, water, ice, towels, |  | 3,944 94 |
| Remittances to home office. |  | 250,837 14 |
| Loss on sale or maturity of ledger assets |  | 13,090 64 |
| Total disbursements. |  | \$3,833,967 02 |
| Balance. |  | \$6,302,723 34 |
| LEDGER ASSETS |  |  |
| Book value of bonds and stocks |  | \$5,386,561 76 |
| Deposits in banks on interest. |  | 224,914 25 |
| Agents' balances, business subsequent to October 1, 1928 |  | 628,45959 |
| Agents' balances, business prior to October 1, 1928 |  | 11,064 68 |
| Bills receivable, taken for fire risks. |  | 10,204 83 |
| Reinsurance recoversble on paid losses |  | 41,488 23 |
| Total ledger assets. |  | 86,302,723 34 |
| Non-Ledger Assets |  |  |
| Interest |  | 72,525 63 |
| Market value of bonds and stocks over book value |  | 306,115 74 |
| Gross assets_ |  | \$6,681,364 71 |
| Deduct assets not admitt |  | 11,064 68 |
| Admitted assets. |  | \$6,670,300 03 |
| LIABILITIES |  |  |
| Net unpaid losses and claims- |  | \$850,087 18 |
| Estimated expenses of investigation and adjustment of losses |  | 26,576 94 |
| Unesrned premiums ...... |  | 2,756,688 87 |
| Salaries, rents, expenses, bills, accounts, fees, etc. |  | 10,014 75 |
| Estimated amount hereafter payable for taxes. |  | 107.775 00 |
| Contingent commissions or other charges due |  | 12,500 00 |
| All other liabilities.- |  | 23,650 00 |
| Unearned premiums on reinsurance in compsniea not authorized |  | 105,237 17 |
| Reinsurance on paid and unpaid losses due from other companies. |  | 116,812 16 |
| Total liabilities, except capital. |  | \$4,039,342 07 |
| Surplus over all liabilities |  | 2,630,957 96 |
| Total. |  | \$6,670,300 03 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| In force December 31, 1927. | \$798,599,485 00 | \$7,178.201 99 |
| Written or renewed during year | 562,481,750 00 | 4,673,447 56 |
| Excess of original premiuma over reinsurance | .... | 9.748 80 |
| Totals. | \$1,361,081,235 00 | \$11,861,398 35 |
| Expired and terminated. | 603,233,224 00 | 5,128,729 73 |
| In force at end of year | \$757,848,011 00 | \$6.732,668 62 |
| Deduct amount reinsured. | 261,406,003 00 | 2,228,604 98 |
| Net amount in force. | \$196,442,008 00 | \$4,504,063 64 |



# EAST AND WEST INSURANCE COMPANY New Haven, Connecticut 

(Commenced business June 1, 1923)

VICTOR ROTH, President

w. A. THOMSON, Secretary
$\$ 2,030,36838$
500,000 00 \$2,530,308 3 S

## INCOME



## DISBURSEMENTS



$$
11-68003 \text { I }
$$




# EMPIRE FIRE INSURANCE COMPANY <br> New York, N. Y. 

(Commenced business April 2, 1928)
FREDERICK I. ETTLINGER, Prcsident
IRVING LEE BI.OCK, Sceretary

## CAPITAL STOCK



## INCOME



| Field supervisory expen | \$1,7\%1 3s |
| :---: | :---: |
| Salaries and fees.. | 31.99519 |
| Renta. | 2,727 St |
| Furniture and fixtures. | 6,579 59 |
| Maps, including corrections. | 8,677 60 |
| Inspeetions and surveys. - | TS 12 |
| Taxes, licenses and fees | 3,443 20 |
| Postage, telegraph and telephone, exchange and express | 1,357 20 |
| Legal expenses........................... | 10,000 00 |
| Advertising and subscriptions, printing and stationery | 20,613 49 |
|  | 3,055 85 |
| Total disbursements | \$134,198 20 |
| Balance - | \$1,054,649 60 |
| LEDGER ASSETS |  |
| Mortgage loans on real estate . | \$54,000 00 |
| Book value of bonds and stocks | 812,936 20 |
| Cash in company's office. | 12507 |
| Deposits in banks on interest. | 138,722 55 |
| Agents' balances, business subsequent to O:tober 1, 1928 | 47,885 92 |
| Agents' balances, business prior to October 1, 192s | 80486 |
| Other ledger assets ...... | 17.500 |
| Total ledger assets. | \$1,054,649 60 |
| Non-Ledger Assets |  |
| Interest_ | 6,380 30 |
| Legal and organization expenses, furniture, fixtures and maps | 28,313 04 |
| Gross assets. | \$1,089,342 94 |
| Deduct assets not admitted. | 38,684 10 |
| Admitted sssets. | \$1,050,658 S4 |
| LIABILITIES |  |
| Net unpaid losses and claims .-...-.........-......-- | \$12.834 05 |
| Estimated expenses of investigation and adjustment of losses. | 91354 |
|  | 105,602 90 |
| Salaries, rents, expenses, bills, accounts, fees, etc. | 58379 |
| Estimated amount hereafter payable for taxes | 6.45563 |
| Contingent commissions or other charges due | 2.52536 |
| Tutal liabilities, except capital | \$128,920 30 |
| Capital paid up..........-- | 400,000 00 |
| -urplus over all liabinities | 5.1.r3 5 |
| Total. | \$1,050,658 S 4 |


| RISKS AND PREMIUMS |  |  |
| :---: | :---: | :---: |
|  | Fire risks | Premiuns |
| Written or renewed during year | \$30,106,62s 00 | \$224,650 25 |
| Expired and terminated. | $4,713,50400$ | 34.03 S 62 |
| In forer at end of year | \$25,393,124 00 | \$190,611 63 |
| Deduct amount reinsured. | 12,851,197 00 | 98,910 87 |
| Net amount in force. | \$12,541,927 00 | \$91,700 -6 |
|  | Other than fire risks | Premiums |
| Writen or renewed during year | \$2,692,715 00 | \$58,183 23 |
| Expired and terminated. | 294.420 00 | 8,06142 |
| In foree at end of year | \$2,398,295 00 | \$50,121 81 |
| Deduct amount reinsured. | 1,091,487 00 | 7,917 56 |
| Net amount in force | \$1,306,\$0\$ 00 | \$12,174 25 |
| Reeapitulation of fire risks and prenuiums- | Amount covered | Premiums |
| One year or less | \$4,509,098 00 | \$39,596 2.5 |
| More than une and nut over five years. | $8,032,529$ 00 | 52,10451 |
| Toutals | \$12,541,927 100 | \$91,700 76 |

BUSINESS IN CALIFORNIA DURING 1928
Firc
8932,97500 21,23429 21135

Wher than firt
\$67,534 (0) $3,304 i$ 80

## BONDS AND STOCKS OWNED

| Net risks writtell .... . - | 1 | $1=1$ | 8932,97500 | $\$ 67,534 \quad(16)$ |
| :---: | :---: | :---: | :---: | :---: |
| Nat premiums received |  |  | 21,23429 | 3,396 80 |
| Net losses incurred. |  |  | 21135 |  |
|  | BONDS AND | STOCKS OWNED |  |  |
| Bunds- |  | 13uok value | Par value | Market value |
| Governnsent |  | \$110,500 00 | \$100,000 00) | \$105, (100) 00) |
| Trovince and municipal |  | 105,57500 | 100,0000 (0) | 102, (0)\%) (0) |
| Railroad |  | f38,095 00 | $7.5,000000$ | 67,0.50 (x) |
| Public utilities |  | 6.5,568 75 | $6.3 .000) 00$ | 63.300100 |
| Miacellancous |  | $41,326 \quad 25$ | 42,000 00 | 40,6700 |
| Total bouds |  | \$391,365 00 | \$382, 000000 | \$3s0,320 00 |
| Stocks- |  |  |  |  |
| Railroad. |  | \$53,127\% | \$.51,000 00 | \$57.700 00 |
| Public utilities |  | 85,215 (0) | 40,00000 | 91. Si 000 |
| Miseellancous |  | 252,92S 50 | $5 \mathrm{BE}, 010$ (00) | 213,50000 |
| Total stoeks. | ----- --..-- | \$421,571 20 | \$146,010 (6) | \$423,050 00 |
| Total bonds and stocks | --.--------- | \$S12,936 20 | \$52S,010 00 | \$803,370 10 |

## THE EMPLOYERS' FIRE INSURANCE COMPANY

## Boston, Massachusetts

(Commeneed business Mareh 15, 1921)

EIDWARD C. STONE, President
CAPITAL STOCK


## INCOME

| Pren |  | \$2,219, 87060 |
| :---: | :---: | :---: |
| Interest |  | 134,881 33 |
| Agents' balances previously eharged off. |  | 210 5 |
| I'rofit on sale or maturity of ledger assets |  | 11,499 71 |
| Total income |  | \$2,396,492 22 |


| Net losses paid. | \$1,115,420 97 |
| :---: | :---: |
| Loss adjustment experises | 40,403 17 |
| Agents' compensation, including brokerage | 664,908833 |
| Agents' allowances. | ! 1.90723 |
| Field supervisory expenses. | -7,620 61 |
| Salaries and fees | 114,42299 |
| Rents. | 16,949 93 |
| Furniture and fixtures | 3,428 59 |
| Maps, including corrections | 6,190 23 |
| Inspections and surveys | 50.76069 |
| Fexleral taxes. | 2.70794 |
| Taxes, licenses and fees | 72, 22110 |
| Postage, telegragh and telephone, exchange and express. | 6,878 8 6 |
| Legal expenses | 4974 |
| Advertising and subseriptions, printing and stationery | 20,30s is |
| Agenta ${ }^{\circ}$ balanees charged off - | 4,59229 |
| Misecllanenus. | 25316 |
| Total dishursements | \$2,188,362 29 |

## LEDGER ASSETS

| Boek value of | \$3,173,10. 81 |
| :---: | :---: |
| Cash in company's office. | 5000 |
| Deposite in banks on interest | 165.180 <.\% |
| Agents' balanees, business subsequent to fictober 1, 192s. | $3.33,90345$ |
| Agents' balances, business prior to October 1, 192 S . | 4,7856 |
| Bills receivable, taken for fire risks.. | 5.5168 |
| Advances to speeial agents. - | too 00 |
| Total ledger assets. | \$3,699,981 05 |



| Stocks- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Railroad | \$36,900 00 | \$40,000 00 | \$36,900 00 |
| Publie utilities | 50,61250 | 25,000 00 | 50,95000 |
| Miscellancous. | 11,00000 | 10,000 00 | 11.00000 |
| Total stoeks. | \$98,512 50 | \$75,000 00 | \$98,850 00 |
| Total bo | \$3,173,108 84 | \$3,345,000 00 | \$3,34,310 00 |

## EQUITABLE FIRE AND MARINE INSURANCE COMPANY

## Providence, Rhode Island

(Commeneed business September, 1860)
EDWARD Milligan, President
SAMUEL, G. HOWE, Secretary

$\$ 1,978,01423$

## INCOME

| Premi |  | \$1,460,353 81 |
| :---: | :---: | :---: |
| Interest |  | 236,466 98 |
| From other sources |  | 57,693 31 |
| Agents' balances previously charged off. |  | 23459 |
| Profit ousale or maturity of ledger asset |  | 15,490 08 |
| Total income. | --------------------------------- | \$1,770,238 77 |

DISBURSEMENTS

| Net losses paid | \$660,990 14 |
| :---: | :---: |
| Loss adjustment expenses. | 25,360 54 |
| Agents' compensation, including brokerage | 357,140 21 |
| Agents' allowances. | 4,160 78 |
| Field supervisory expenses. | 59,76S 68 |
| Salaries and fees. | 98,805 27 |
| Rents | 8,920 62 |
| Furniture and fixtures | 2,633 47 |
| Maps, ineluding eorrections. | 2,539 15 |
| Inspeetions and surveys. | 34,065 53 |
| Federal taxes. | 18,776 74 |
| Taxes, licenses and fees | 44.17236 |
| Postage, telegraph and telephone, exchange and expre | 4,813 01 |
| Legal expenses.- | 1,205 52 |
| Advertising and subseriptions, printing and station | 16,499 66 |
| Agents' balances charged off. | 3.75614 |
| Investment bureau.- | 13432 |
| Sundry investment expenses. | 30818 |
| Loss on salc or maturity of ledger assets | 43750 |
| Total disbursements | \$1,444,48782 |
|  | \$5,303,765 18 |




## LIABILITIES



Total liabilities, except capital

Surplus over all liabilities

## Total.



BUSINESS IN CALIFORNIA DURING 1928

| Net rivke written . . |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| Net premiume recciveNet losses paid..... |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

## BONDS AND STOCKS OWNED



| Book value | Par value |
| :---: | :---: |
| \$1,116,580 00 | \$1,147,400 00 |
| 463,331 62 | 469.33333 |
| 639,991 44 | 700,000 00 |
| 961,027 70 | 999,000 00 |
| 95,411 2.) | 95.50000 |
| \$3,279,342 31 | \$3.414.233 33 |
| \$216,128 7.5 | \$176,000 00 |
| 419,3:0 51 | 322,400 00 |
| 156,150 63 | 61,300 (0) |
| 100,377 40 | 69.80000 |
| \$592,207 29 | \$ $629.50,500$ (10) |
| \$4,171,54960 | \$4,043,733 33 |

8202,415 52
7,713 19
1,527,350 74
3,500 00
71.47722
6.922 78
10.50000

3050
300,00000
14,515 75
$\$ 2,144,42570$
$1,000,00000$
3,191,838 90
\$6.336,264 60

## Premiums

$87,732.03554$ $4,015,558$ 77
\$11,747,59431 3,998,060 31
$\$ 7,749,53400$ $5,202,44636$
$\$ 2,547,08764$

Premiums
\$924,271 07 929,305 88
§1,853,5:6 9.5 900,24948
\$9.53,327 47 $525,853 \quad 57$
$\$ 427,47390$
Premiums
\$.564,604 02
1,975,087 41
1,94041
5,455 so
\$2,547,087 64

Other than fire \$1,548,159 00 27,59964 8,546 8( 8,62780

Market value
$\$ 1,153,90000$ 476,67300 703.60000 1,024,240 00 100,650 00
\$3.547.093 00 ฐะะส, 26000 $7+3,59900$ 373.94000 321,31200
$\$ 1,725,11100$
s̄,182,204 00

# EQUITY FIRE INSURANCE COMPANY 

## Kansas City, Missouri

(Commeneed bucinefs January 19, 1909

E. G. KoWLIV, I'reoident<br>1R. N. İNOWLISS, Sceretary

## CAPITAL STOCK



| Net lussey pait. | 8.58,609 20 |
| :---: | :---: |
| Loss adjustment expenees . . . . . . . . | 1,637 .52 |
| Agents' conupensation, including brokerage | 29,150 51 |
| Fiold supervicory expenses. | 9,750 00) |
| Salaries and fees. | 36,29792 |
| lRents | 4,000 00 |
| lurniture and fixtures | 312 51 |
| Inspections and surveys | 2.681 06 |
| Federal taxes | 15,928 01 |
| Taxes, lieenses and fees. | 7,11656 |
| Postage, telegraph and telephonc, excliange and express | 42.562 |
| Legal expenees. | 4,99994 |
| Adverticing and subscriptions, printing and stationery | 2,282 86 |
| Agents' balances charged off | 6649 |
| Niscellaneous | 1.9640 .5 |
| Real estate expenses | 72076 |
| l.ops on sale or maturity of ledger assets | 29,625 60 |
| 1)ecrease, by adjustment, in book value of ledger asset : | 13,226 64 |
| Total disbursmments | \$217,798 25 |
| 13alance................................ | S6S9,647 09 |


| Buok value of real estate | \$92,381 00 |
| :---: | :---: |
| Mortgage loans on real estate | *9,427 9, |
| Rook value of bonds and stock | 485.73222 |
| Cash in company's office | 7.741 30 |
| Deporits in banks on interest | 165,101 75 |
| Agconts' balances, business subsequent to October 1, 192s | 41.77673 |
| Agents' balanees business prior to (1etober 1, 192 ${ }^{\text {S }}$. | 34911 |
| Reinsurance recoverable on paid lospes | 1.13700 |
| Total ledger accets | 9.64709 |


| Non-Ledger Assets |  |
| :---: | :---: |
| Inturest | 6,350 47 |
| Market value of real estate over book value | $41 . \mathrm{NO1} 00$ |
| Market value of bonds and stocks over book value | 8.62632 |
| Grass apsets. | \$9,46,424 8.8 |
| Deduct assets not admitted | 1.37709 |
| Arlmitted aspets. | \$945,047 79 |
| LIABILITIES |  |
| Net unpaid losees and claims | \$18,740 19 |
| Unearned premium | 166,626 47 |
| Salarjes, rents, expensee, bills, aepounts, fees, etc. | $12,620+1$ |
| Listinated amount hereafter payable for taxes | 18.90000 |
| Funds held under reinsuranee treaties....... . . - | 7.161 ll |
| Total liabilities, except eapital. | 8223,94> CS |
| Capital paid up | 200,00000 |
| surplus over all liabilities .. | 521,09971 |
| Total - | \$945,047 79 |


|  |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Fire risks | Premiums |
|  |  | §32,642,02.; 0 0 | \$315,342 |
|  |  | $35,180,95600$ | 313,813 62 |
| Totals |  | \$67,822,981 00 | \$629,156 40 |
| Expired and terminated |  | 39,106,350 00 | 315,431 01 |
| In force at end of year |  | \$28,716,631 00 | \$313,72.5 39 |
| Deduct amount reinsured |  | 7,614,282 00 | 32,41174 |
| Net amount in for |  | §21,102,349 00 | \$281,313 65 |
|  |  | Other than fire risks | Prcluiums |
| In foree December 31, 1927. |  | \$3,906, 81300 | 89,100 89 |
|  |  | $7,594,51900$ | 16,559 79 |
| Totals |  | \$11,501,332 00 | \$25,660 68 |
| Expired and terminated |  | 2,999,287 00 | 7,027 48 |
| In force at end of year |  | \$ $8,502,04.500$ | \$18,633 20 |
| Deduet amount reinsured |  | 1,884,000 00 | 1,962 45 |
|  |  | \$6,618,045 00 | \$16,670 75 |
| Recapitulation of fire risks and premiumsOne year or less. <br> More than one and not over five years. . |  | Amount covered | Premiums |
|  |  | $\begin{array}{r}\text { \$14,711,18t } \\ 6,391,165 \\ \hline 8.5\end{array}$ | $\begin{array}{r}\text { \$161,S31 } \\ 110,482 \\ \hline 6\end{array}$ |
| Totals |  | \$21,102,349 \$3 | \$2S1,313 65 |
| BUSINESS IN CALIFORNLA DURING |  | 1923 | Fire |
| Net risks written |  |  | -23,828 00 |
| Net premiums received. Net losses paid |  |  | 4,596 97 |
|  |  |  | 10155 |
| Net losses ineurred |  |  | 16660 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government. | \$55,000 00 | \$55,000 00 | \$5.5,250 00 |
| Provinoe and municipal | 355,391 72 | 258,453 54 | 365,053 54 |
| Railroad. | 9,663 50 | 10,000 00 | 9,900 00 |
| Public utilities | 24,252 00 | 25,000 00 | 23,900 00 |
| Miscellaneous | 4, 80000 | 5,000 00 | 5,00000 |
| Total bonds | \$419,107 22 | \$453,483 54 | \$45t, 13354 |
| Stocks- |  |  |  |
| Miscellaneous. | \$39,625 00 | \$29,625 00 | \$38,225 00 |
| Total bonds and stocks--------------------- | \$488,732 22 | \$483,10S 54 | \$497,35S 54 |

# EUREKA SECURITY FIRE AND MARINE INSURANCE COMPANY Cincinnati, Ohio 

(Commeneed business September 26, 1S64)
‥ A. ROTHILR, President
B. G. DAWEES, JR., Seeretary



| $\$ 126,811$ | 41 |
| ---: | ---: | ---: |
| 17,325 | $n 9$ |
| 392,946 | 87 |
| 19,572 | 71 |
| 85,238 | 08 |
| 10,805 | 47 |
| 5,591 | 27 |
| 25,951 | 51 |
| 48,715 | 04 |
| 7,533 | 18 |
| 2,218 | 63 |
| 20,542 | 12 |
| 27,394 | 81 |
| 1,612 | 75 |
| 3,529 | 48 |
| 75,000 | 00 |
| 11,130 | 03 |
| 1,890 | 75 |
| $81,190,109$ | 80 |
| $\$ 2,891,094$ | 75 |

\$118,50863
18,000 00
2,147.465 79
12,939 95
19,210 38
268,994 80
5,975 17
$\$ 2,891,09475$

13,309 69
421,320 21
$\$ 3,325,72465$
$5,975 \quad 17$
$\$ 3,319,7494 \mathrm{~S}$

## LIABILITIES




Excess of original premiums over reinsurance
Totals
\$ $621,380,19300$


Deluet amount reinsured.
161,5ヶ7,5 51000
Net amount in foree
\$258,594,149 00
$\$ 101,00 \mathrm{~S} 10$
2,00000
$1,341.16769$
9,354 30
49,75310
1,000 00
101,185 38
2,425 12
\$1,609,099 69
500,00000
1,210,649 79
$\$ 3,319,74945$

Premiums $\$ 3,250.46394$ 2,197,555 37
$1,045 \quad 25$
$\$ 5,449,06+56$
$1,811,26679$
\$3,637,797 77
$1,478,34351$
$\$ 2,159,41426$


## EXPORT INSURANCE COMPANY

## New York, N. Y.

(Commenced business September 1, 1923)
DAVID G. BAIRD, President
F. A. O'KEEFFE, Secretary

CAPITAL STOCK


## INCOME



## DISBURSEMENTS





## FEDERAL INSURANCE COMPANY <br> Jersey City, New Jersey

(Commenced business March, 1901)
HENDON CHI'BB, President
THOS. J. GODDARD, Secretary

## CAPITAL STOCK


Ledger assets Deeember 31 of previous year
$\$ 11,046,290 \quad 10$

## INCOME

| Preminms. | \$4,004,413 52 |
| :---: | :---: |
| Interest | 495,7S4 17 |
| From other sonrces | 920,678 52 |
| Agents' balanees previously charged off. | 9,318 01 |
| Profit on ale or maturity of ledger assets | 5,591 79 |
| Inerease, by adjnstment, in book value of ledger assets | 10,729 94 |
| Total income.. | \$5,446,515 95 |
| DISBURSEMENTS |  |
| Net losees paid. | \$1,496,401 38 |
| Loss adjustment expenses. | 92,61643 |
| Agents' compensation, inclucling brokerage | 1,235,766 S3 |
|  | +2,500 69 |
| Field supervisory expens | 4,353 ${ }^{1} \mathbf{4}$ |
| Salaries and fees..---- | 1,866 40 |
| Rents. | 20425 |
| Inspections and surveys | 14,314 0 O |
| Federal taxes.. | 120,123 4 S |
| Taxes, licenses and fees | 60.04269 |
| Poatage, telegraph aud telephone, excha | 8,998 31 |
| Legal expenses | 5,216 46 |
| Advertising and subscriptions, | 25,51218 |
| Agents' balances charged off | 97802 |
| Miscellaneons- | 55,124 52 |
| Paid stockholders for interest or dividends | 297,000 00 |
| Loss on sale or maturity of ledger assets. | $745 \quad 34$ |
| Decrease, by adjustment, in book value of ledger asse | $6,77+39$ |
| Total cisbursements | \$3,468,839 47 |
| Balance | \$13,023,966 5s |
| LEDGER ASSETS |  |
| Mortgage loans on real estate Loans secured by collateral | $\$ 21,000$ 300,000 |
| Book value of bonds and stocks | 10,946.514 89 |
| Deposits in banks, on interest | 1,077,084 17 |
| Agents' balanees, business subsequent to October 1, 1928 | 625, 849 02 |
| Agents' balances, business prior to October 1, 1928. | 35,913 73 |
| Bills receivable, taken for rivks other than fire risks | 9,256 33 |
| Losses due from reinsuring companies. | 8,348 44 |
| Total ledger assets | \$13,023,966 5 s |
| Non-Ledger Assets |  |
| Market value of bonds and stocks over book valy | $\begin{array}{r} 96,079 \\ 6529,233 \\ 66 \end{array}$ |
| Gross assets. | \$13,749,279 49 |
| Deduct assets not admitted | 45,170 06 |
| Admitterl asset.* | \$13,704,109 43 |

## LIABILITIES

Net unpmid losses and chams.....
listimated experses of invertigation and adjustment of Lorses
I'neurned premiums
Dividends deelared and unpaid to stockholders
Sularies, rents, expenses, bills, acconnts, fees, cte.
listimated umount hereafter puyable for taxes..
Contingent commieyions or other eharges due
Reinsurance on paid lusses due from companies not authorized
Reserve for contingent liability to forcign reinsurers.
Reserve for possible deeline in future market value of securities
Reinsuranee received in adyance for unpaid elaima
Total liabilitica, exeept capital

Total
Fire risks

| In force December 31, 1927. Writtell or renewed during y | Fire risks \$189,141,803 00 $220,445,89100$ |
| :---: | :---: |
| Totals | \$409,587,694 00 |
| Expired and terminated | 62,212,631 00 |
| In force at end of year | \$347,375,063 00 |
| Deduct amount reinsured. | 347,375,063 00 |


|  | Other than fire risks |
| :---: | :---: |
| In force December 31, 1927. | \$1,S25,520,731 00 |
| Written or renewed during y | 17,475,896,704 00 |
| Totals | \$19,301,417,435 00 |
| Expired and terminated | 17,059,616,330 00 |
| In tore at end of year | \$2,241,801,105 00 |
| Deduct amount reinsured | 1,221,283,944 00 |
| Net amount in force | \$1,020,517,161 00 |

## BUSINESS IN CALIFORNIA DURING 1928



Fire
$\$ 4,115,80800$
44,319 90
36,993 87
31,015 81
 $19,7 \times 8$ (6)
2.752,914 3 $1.33,0010 \mathrm{tm}$ 8.000000 $315,0(4)$ (\%) $349,85.5$ (11) $5,3.59$ (6) 294,92569 $5(t), 000) 00$ 83,24040
\$6,074,307 16
$1,500,100000$
$6,129,802 \quad 27$
$\$ 13,704,10943$

Premiums
\$1,826,923 0s
2,206,977 36
$\$ 4,033,90044$
625,14024
$\$ 3,408,76020$
$3,408,76020$

Premiums
$\$ 9,565,00228$
$16,296,46439$
\$25,861,466 67 $15,029,878 \quad 31$
\$10,S31,5S8 36
$5,441,15485$
$\$ 5,390,43351$

Other than fire
$\$ 951, \$ 66,73500$ 456,80130 187,992 33 197,711 03

## BONDS AND STOCKS OWNED



Market value $\$ 3.945 .87300$ 1,067,560 00 1,603,823 50 837,630 00 738,154 00
\$8,193,046 50
\$1,019,940 00 1,004,097 00 264,200 00 1,094,465 25
\$3,3\$2,702 25
$\$ 11,575,74875$

# FEDERAL UNION INSURANCE COMPANY <br> Chicago, Illinois 

(Commenced business August 4, 1908)

HAROLD WARNER, President<br>C. L. PURDIN, Secretary

## CAPITAL STOCK


Ledger assets December 31 of previous year
\$2,252,754 06

## INCOME

| Premiums |  | \$682,861 66 |
| :---: | :---: | :---: |
| Interest and rents |  | 94,03115 |
| Agents' balances previously charged off |  | 6627 |
| Profit on sale or maturity of ledger assets |  | 2,104 50 |
|  |  | \$779,063 58 |

DISBURSEMENTS


## LEDGER ASSETS

| Book value of bonds and stocks | \$1,832,101 85 |
| :---: | :---: |
| Deposits in banks, on interest. | 295,741 32 |
| Agents' balances, business subsequent to October 1, 1928 | 166,058 57 |
| Agents' balances, business prior to October 1, 1928. | 14,934 55 |
| Bills receivable, taken for fire risks. | 15626 |
| Reinsurance recoverable on paid losses | 9208 |
|  | \$2,309,084 63 |


| Non-Ledger Assets |  |
| :---: | :---: |
| Interest | 25,597 82 |
| Market value of bonds and stocks over book value | 65,998 15 |
| Gross assets. | \$2,400,680 60 |
| Deduct assets not admitted | 14,93455 |
| Admitted assets | \$2,385,746 05 |
| LIABILITIES |  |
| Net unpaid losses and claims. | \$82,977 86 |
| Estimated expenses of investigation and adjustment of losse | 3,929 93 |
| Unearned premiums. | 700,502 07 |
| Salarics, rents, expenses, bills, accounts, fees, etc | 3,588 00 |
| Estimated amount hereafter payable for taxes. | 36,474 45 |
| Contingent commissions or other charges due. | 3,425 00 |
| Unearned premiums on reinsurance in unauthorized compani | 5.69180 |
| Reinsurance on paid and unpaid losses, due from unauthorize | 1,191 84 |
| Total liabilities, except capital. | 8838,080 95 |
| Capital paid up......... | 1,000,000 00 |
| Surplus over all liabilities | 547,66510 |
| Total. | 82,385,746 05 |



## BUSINESS IN CALIFORNIA DURING 1928


$\$ 3,426,14400$
31,227 19
9,104 S0
8,721 92

Other than fire \$782,289 00 5,54456 1.969 is
1.60895

BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Governmient | \$241,309 15 | \$240,000 00 | \$268,800 00 |
| Railroad. | 1,383,683 70 | 1,475,000 00 | 1,419,750 00 |
| Public utilities. | 101.57525 | 100,00000 | 103.250 00 |
| Miscellaneous | 71,718 75 | -5,000 00 | 72.75000 |
| Total bonds | \$1,798,376 85 | \$1,890,000 00 | \$1,864,550 00 |
| Stocks- |  |  |  |
| Publie utilities | \$24,925 00 |  | \$24,750 00 |
| Miscellaneou | 8,500 00 | \$s,700 00 | 8,80000 |
| Tutal stoeks | \$33,725 00 | \$8,700 00 | \$33,550 00 |
| Total bonds and stoeks. | \$1,\$32,101 85 | \$1,595,700 00 | \$1.898.100 00 |

## FIDELITY AMERICAN INSURANCE COMPANY

Houston, Texas<br>(Commeneed business April 1, 1927)

## CAPITAL STOCK



## INCOME



Total income
$\$ 385,81815$
18,00623
100,00000
64485
1,03408
$\$ 505,50331$
DISBURSEMENTS

| Net losses p | \$135,303 11 |
| :---: | :---: |
| Loss sdjustment expenses. | 16,652 13 |
| Agents' allowances. | 161,245 53 |
| Maps, including corrections. | 34714 |
| Federal taxes | 1,033 43 |
| Taxes, licenses and fees. | 4,117 33 |
| Postsge, telegraph and telephone, exchange and express. | 64 |
| Legsl expenses ... | 53235 |
| Advertising and subscriptions, printing and stationery | 10150 |
| Miscellsneous. | 36592 |
| P'aid stockholders for interest or dividends. | 12,000 00 |
| Decresse in liabilities on account of reinsurance treaties. | 28,11467 |
| Loss on sale or maturity of ledger assets. | 6080 |
| Interest on borrowed money - | 825 |
| Total disbursements | \$359,882 85 |
| Balance. | \$547,778 25 |

## LEDGER ASSETS

| Mortgage loans on | \$39,228 49 |
| :---: | :---: |
| Book value of bonds and stocks | 374,366 53 |
| Deposits in banks not on interest | 64,225 83 |
| Deposits in banks on interest. | 7,000 00 |
| Agents' oalances, business subsequent to October 1, 1928 | 57,37057 |
| Notes payable.------.-------- | 3,250 00 |
| Reinsurance recoverable on losses paid | 2,336 83 |
| Total ledger assets. | 8547,778 25 |
| Non-Ledger Assets |  |
|  | $6,54402$ |
| Market value of bonds and stocks over book value | $45084$ |
| Gross assets_ | \$554,773 11 |



## RISKS AND PREMIUMS

| In force December 31, 1927 |  | $\begin{gathered} \text { Fire rishs } \\ \$ 12,230,610 \quad 00 \end{gathered}$ |
| :---: | :---: | :---: |
| Written or renewed during j |  | 15,112,653 00 |
| Totals. |  | \$27,343,263 00 |
| Expired and terminated. |  | 14,499,343 00 |
| In force at end of ycar |  | \$12,843,920 00 |
| Deduct amount reinsured. |  | 3,774,067 00 |
| Net amount in force. |  | \$9,069,853 00 |

Premlums
$\$ 201,18478$
300,080 96
\$501,265 74
266,380 26

## $\$ 234,88548$

37,28756
$\$ 197,59792$

| In foree December 31, 1927 | $\begin{aligned} & \text { Other than } \\ & \text { fire tiaka } \\ & \$ 1,758,06000 \end{aligned}$ | Premiums $\$ 165,035 \quad 15$ |
| :---: | :---: | :---: |
| Written or renewed during year. | 1,136,997 (0) | 214,514 35 |
| Totala | \$2, \$95, 057 00 | \$379,549 50 |
| Expired and terninated | 827,439 00 | 206,247 25 |
| In foree at end of year | \$2,067,818 00 | \$173,302 25 |
| Deduet amount reinsured. | 323,190 00 | 9,358 97 |
| Net smount in force | \$1,744,423 00 | \$163,943 28 |
| Reespitulation of fre risks and premiums- | Amount covered | Premiuma |
| One year or less. | \$6,562,869 00 | \$157.219 88 |
| More than one and not over five years | 2,506,984 00 | 40,348 04 |
| Totals | \$9,069,853 00 | \$197,597 92 |

## BUSINESS IN CALIFORNIA DURING 1928



BONDS AND STOCKS OWNED


## FIDELITY-PHENIX FIRE INSURANCE COMPANY

# New York, N. Y. <br> (Commenced business March 1, 1910) 

PAUL L. HAID, President


## INCOME



| Federal taxes | \$174,071 74 |
| :---: | :---: |
| Taxes, licenses and fees | 517,038 67 |
| Postage, telegrapb and telephone, exchange and express | 77,022 53 |
| Leal expeuses. | 11,028 33 |
| Advertising and subscriptions, printing and stationery. | 225,994 63 |
| Agents' balanees charged off | 28,685 99 |
| Investment expenses. | 23,729 63 |
| Real estate expenses. | 112,468 01 |
| Paid stockholders for interest or dividends | 1,999,852 00 |
| Loss on sale or maturity of ledger assets. | 9,992 00 |
| Decrease, by adjustment, in book value of ledger assets | 955,90400 |
| Total disbursements | \$21,971,832 82 |
| Balance | \$72,723,147 86 |
| LEDGER ASSETS |  |
| Book value of real estate | \$1,731,928 S2 |
| Mortgage loans on real estate | 6.00000 |
| Book value of bonds and stocks | $66,323,91700$ |
| Cash in company's office - | 3,150 00 |
| Deposits in banks on interest. | 1,497,658 08 |
| Agents' balanees, business subsequent to October 1. 1928 | 2,447,627 10 |
| Agents' balances, business prior to October 1, 1928. | 142,720 67 |
| Bills receivable, taken for fire risks. | 564,57628 |
| Bills receivable, taken for risks other than fire risks | 5,56991 |
| Total ledger assets | \$72,723,147 86 |
| Non-Ledger Assets |  |
| Interest and rents_ | 2.57,967 12 |
| Market value of bonds and stocks over book value | 245,44950 |
| Gross assets. | \$73,226,564 4 S |
| Deduet assets not admitted | 361,533 75 |
| Adnitted assets | \$72,865,030 73 |
| LIABILITIES |  |
| Net unpaid losses and claims | \$2,376,664 51 |
| Estimated expenses of investigation and adjustment of losses | 117.69048 |
| Cnearned preminms. | 22,726,704 31 |
| Dividends declared and unpaid to stockholders | 1,000,000 00 |
| Salaries, rents, expenses, bills, accounts, fees, etc | 18,309 44 |
| Estimated amount bereafter payable for taxes.. | 1,271,500 00 |
| Contingent commissions or other charges due | 98,638 62 |
| Reserve for contingencies. | 1,000,000 00 |
| Reserve for market fluctuation in securities | 4,500,000 00 |
| Lenpaid b:ilding expenses and reserve for depreciation on buil | 227,434 45 |
| Total liabilities, except capital. | \$33,336,941 81 |
| Capital paid up .........--- | 10,000,000 00 |
| Surplus over all liabilities. | 29,528,058 92 |
| Total... | \$72,865,030 73 |




# FIDELITY UNION FIRE INSURANCE COMPANY Dallas, Texas 

(Commenced business 1920)

CARR P. COLLINS President
GEO. A. CHATFIEL.D. secretary

CAPITAL STOCK

J.edger asscts December 31 of previous year.

## INCOME

| Premiums. | \$995,026 41 |
| :---: | :---: |
| Interest and rents | 22.5<5 93 |
| Increase in liabilities on account of reinsurance treaties | 1.45549 |
| Profit on sale or maturity of ledger ascets | $4.1910 \times$ |
| Increase, by adjustment, in book value of ledger assets | 5.5\%9 15 |
| Total income | \$2.493,533 9,5 |
| DISBURSEME |  |
| Net losser paid | \$3\%2.54 86 |
| Loss adjustment expenses | 23,610 br |
| Agents ${ }^{\text {a compensation, including brokerage }}$ | 401,216 94 |
| Salaries and fees. | 3.563 |
| Inspections and s | $4.55 \cdot 4.3$ |
| Frderal taxes | $49(\mathrm{~m})$ |
| Taxes, licenses and lees | 23.765 ¢f |
| Postage, telegraph and telephonc, exchange and expres | N1 |
| Legal expenses | $5.03 \div 92$ |
| Advertising and subscription | 125 fi4 |
| Insurance | 1. 299 m |
| Premiums on qualification bonds | 22560 |
| Investment expenses | 3.50015 |
| Real estate expenses | 30.26322 |
| Psid stockhalders for interest or dividends | 35,000 00 |
| Loss on sale or maturity of ledger assets.. | $2 \div 510$ |
| Total disbursements | \$563.926 63 |
| Balance. | \$1,6*9,60-32 |




## FIRE ASSOCIATION OF PHILADELPHIA

## Philadelphia, Pennsylvania

(Commenced business Scptember 1, 1817)

## CAPITAL STOCK



| Ledger assets December 31 of previou | \$22,541,292 46 |
| :---: | :---: |
| Iacrease of paid-up capital | 2,500,000 00 |

## INCOME

|  | \$10,698,504 47 |
| :---: | :---: |
| Deposit premiums written on perpetual risks | 17,440 03 |
| Interest and rents. | 978,820 38 |
| From other sources. | 6,075,010 33 |
| Increase in liabilities on account of reinsurance treaties | 44,657 83 |
| Agents' balances previously charged off | 1.30265 |
| Profit on sale or maturity of ledger asset | 22481840 |
| Total income | \$18,041,554 09 |

## DISBURSEMENTS


$\$ 5,163,91452$
214,390 53
2,248,980 \$3
30,316 39
353.471 60

1,096,058 77
120,48630
14,884 67
31,001 23
320,533 12
86,016 07
366,132 80
42,62061
3,09080
143,469 50
6,145 47
177,796 74
27,461 19
33,738 51
$1,750,00000$
102,8:0 39
Total disbursements
$\$ 12,333,33004$
Balance
$\$ 30,749,51651$

## LEDGER ASSETS

| Book | \$1,181,589 37 |
| :---: | :---: |
| Mortgage loans on real estat | $3,999,33-16$ |
| Loans secured by collateral | $3,001,40000$ |
| Book value of bouds and stocks | 18,177,878 00 |
| Cash in company's office. | 151,088 05 |
| Deposits in banks on interest | 2,148,538 25 |
| Agents' balances, business subsequent to October 1 | 1,714,159 50 |
| Agents' balances, business prior to October 1, 1928 | 37,057 29 |
| Other ledger assets | 338,471 89 |
| Total ledger assets... | \$30,749,516 51 |


| Non-Ledger Assets |  |
| :---: | :---: |
| Interest and rents. | \$286,599 69 |
| Market value of bonds and stocks over book value | 342,873 41 |
| Gross assets. | \$31,378,989 61 |
| Deduct asscts not admitted | 60,57954 |
| Admitted assets | \$31,318,410 07 |
| LIABILITIES |  |
| Net unpaid losses and claims | \$1,453,099 20 |
| Estimated expenses of investigation and adjustment of losses | 45,695 02 |
| T'nearned premiums. | 10,089,483 10 |
| Amount reclaimable by the insured on perpetual fire insurance | 984,182 72 |
| Interest duc or accrued. | 21,916 5 |
| Dividends declared and unpaid to stockholders. | 632,841 25 |
| Salaries, rents, expenses, bills, accounts, fees, etc | 20,80986 |
| Estimated amount hereafter payable for taxes. | 580,441 \$6 |
| Contingent commissions other charges due | 64,563 73 |
| Due to allied companies. | 44,657 83 |
| Impounded premiums under bond, Kansas. | 12,399 07 |
| Total liabilities, except capital | \$13,950,090 18 |
| Capital paid up- | 5,500,000 00 |
| Surplus over all liabilitics | 11,868.319 89 |
| Total | \$31,318,410 07 |

## RISKS AND PREMIUMS

| In force December 31, 1927 | Fire risks |
| :---: | :---: |
|  | \$2,630,985,866 00 |
| Written or renewed during | 1,538,227,867 00 |
| Totals | \$4,189,213,733 00 |
| Expired and terminated | 1,498,929,879 00 |
| In force at end of year | \$2,690,283,854 00 |
| Deduct amount reinsured | 824,089,136 00 |
| Net amount in force | \$1,866,194,718 00 |


| In force December 31, 1927. | Other than fire risks $\$ 681,503.11800$ |
| :---: | :---: |
| Written or renewed during year. | 1,104,167,187 00 |
| Totals | \$1,785,670,305 00 |
| Expired and terminated. | 1,131,812,792 00 |
| In force at end of year. | \$653,857,513 00 |
| Deduct amount reinsured | 240,007,574 00 |
| Net amount in force | \$413,849,939 00 |
| Recapitulation of fire risks and premiums- | Amount covered |
| One year or less. - | \$4S1,663,121 00 |
| More than onc and not over five years | 1,346,925.245 00 |
| Over five years. | 37,606,352 00 |
| Totals | \$1,866,194,718 00 |
| Perpetual risks. | 46,852,608 00 |
| Grand totals | \$1,913,047,326 00 |

## BUSINESS IN CALIFORNIA DURING 1928

Fire
Other than fire
Net risks written
\$35,792,463 00
Net prcmiums received
436,907 62
Net losses paid.
229,95249
Net losses incurred
220,309 11

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$684,66+ 00 | \$690,750 00 | \$700,300 00 |
| Province and municipal | 1,694,55x 73 | 1,651,000 00 | 1,714,600 00 |
| Railroad. | 3,812,564 43 | 4,053, ,866 67 | 3,859,576 66 |
| Public utilitiea | $4,263,57669$ | 4,391,000 00 | 4,227,760 00 |
| Miscellancous | $620,45+04$ | 6335,000) 00 | 606,330 00 |
| Total bonds | \$11,076,117 89 | \$11,418,416 67 | \$11,138,566 66 |
| Stocks- |  |  |  |
| Railroad | \$1,24,910 74 | \$1,222,550 00 | \$1,560,273 00 |
| Public utilities | 1,979,509 36 | 665,00000 | 2,002,142 00 |
| Bauk and trust | 375,665 00 | 66,200 00 | 452,34.48 00 |
| Aiscellancous | 3,021,475 01 | 1,656,225 00 | 3,067,421 75 |
| Total stocks. | \$7,101,760 11 | \$3,639,975 00 | \$7,382,1×4 75 |
| Total bonds and s | \$18,17, 878 00 | \$15,05s,391 67 | \$18,520,751 41 |

## FIREMAN'S FUND INSURANCE COMPANY

## San Francisco, California

## (Commenced business June 18 1863)

CAPITAL STOCK


## DISBURSEMENTS

| Net losses paid | \$10,161,114 12 |
| :---: | :---: |
| Loss adjustment expenses | 366,221 96 |
| Agents' eompensation, including brokerage | 4,011,S5̇8 69 |
| Agents' allowances. | 31,291 79 |
| Field supervisory expenaes | 779,354 79 |
| Salaries and feea. | 1,579,309 45 |
| Rents. | 216,661 55 |
| Furniture and fixtures | 50,384 57 |
| Mlaps, including corrections. | 39,923 24 |
| Inspeetions and surveys..- | 432,395 26 |
| Federal taxes.-.- | 162,226 56 |
| Taxes, licenses and fres | 558,268 77 |
| Postage, telcgragh and telephone, exchange and | 79,319 02 |
| Legal expenses .-..--....-...- | 9,3+2 73 |
| Advertising and suhscriptions, printing | 258,760 52 |
| Agenta' balances charged off.- | 36,401 34 |
| Charitics and donations | 8,76733 |
| Investnment expenses. | 5.817 54 |
| Real cstate. | 85, 365 22 |
| Paill stockholders for interest or dividends | 1.000,000 tho |
| Loss on sale or maturity of ledger aasets | 8,07976 |
| Decrease, by adjustment, in book value of ledger assets | 5.66293 |
| Total disbursments | \$19,889,527 14 |
| Balance | \$32,823,892 95 |
| Book value of LEDGER ASSETS |  |
| Book value of real estate... <br> Nortgage loans on real estate | $\begin{array}{r} \$ 1,172,262 \\ 2,807,30 \mathrm{~S} \end{array} 1$ |
| Loans secured by collateral. | 959,376 86 |
| Book value of bonds and stocks | 21,939,741 64 |
| Casb in company's office. | 6,598 97 |
| Deposits in banks not on interest. | 64,36624 |



## BONDS AND STOCKS OWNED



## FIREMEN'S INSURANCE COMPANY

## Newark, New Jersey

(Commeneed business Deeember 3, 1855)

NEAL, BASSETT, President

## CAPITAL STOCK

| Capital paid | \$13,500,000 00 |  |
| :---: | :---: | :---: |
| Ledger assets Deeember 31 |  | \$37,418,577 25 |
| Increase of paid-up eapital |  | 6,000,000 00 |INCOME

Interest and rents ..... 27
From other sources ..... $16,979,44250$
Agenta' balances previously cherged off ..... 3,43 S 14
Arofit on sale or maturity of ledger assets. ..... 65,53525
Total incomeDISBURSEMENTS

| t losses paid | \$7,112,5.57 26 |
| :---: | :---: |
| Loss adjustment expenses | 314,986 57 |
| Agents' enmpensation, including brokerage | 3,565,306 59 |
| Agents' allowances. | 30,081 28 |
| Field supervisory expenses | 545,991 54 |
| Salaries and fees. | 1,079,638 09 |
| Rents | 129,736 52 |
| Furniture and fixtures | 20,725 47 |
| Maps, including correetions | 27,144 28 |
| Inspections and surveys | 402,17.5 67 |
| Federal taxes. | 36,289 46 |
| Taxes, licenses and fees | 506,609 16 |
| Postage, telegraph and telephone, exchange | 55,821 17 |
| 1.emal expenses. | 14,576 70 |
| Advertising and subscriptions, printing and | 171,440 96 |
| Agents' balances charged off | 10,08.5 42 |
| Misacellancous. | 141,309 39 |
| lieal estate expenses | 81,693 1,5 |
| Paid stockholders for interest or dividends | 3,63,31,660 30 |
| Lous on salc or maturity of ledger assets | 3.751 87 |
| Borrowed money repaid (gross) | 2,325,060 00 |
| Interest on borrowed money | 27,010 26 |

Total disbursements$\$ 20,232,61191$
Balsnce

## LEDGER ASSETS

| Book value of real estate | \$3,174,137 61 |
| :---: | :---: |
| Mortgage loans on real estate | 1,915,525 00 |
| Book value of bonds and stocks | 48,935,381 99 |
| Cash in company's office. | S5,041 09 |
| Deposits in banks on interest. | 1,541.477 40 |
| Agents' balances, business subsequent to October 1, 1928 | 2,286,347 79 |
| Agents' balances, business prior to October 1, 1928. | 181,671 64 |
| Bills receivable, taken for fire risks. | 34,179 92 |
| Balance due from American Foreign Insurance Association | 72,418 03 |
| Loans on personal security | 4,037 15 |
| Total ledger assets. | \$58,230,217 62 |
| Non-Ledger Assets |  |
| Interest | 316,387 25 |
| Market value of real estate over book value | 25,862 39 |
| Reinsurance recoverable on paid losses. | 54,90542 |
| Gross assets | \$558,627,372 68 |
| Deduet assets not admitted | 2,561,696 35) |
| Adnitted assets | \$56,065,676 33 |
| LIABILITIES |  |
| Net unpaid losses and claims. | \$2,401,074 18 |
| Estimated expenses of investigation and adjustment | 116,469 21 |
| Tnearned premiums | 15,815,600 46 |
| Prinepal unpaid on serip or certificate of profits ordered to be | 2,32604 10,000 00 |
| Salaries, rents, expenses, bills, accounts, fees, etc | $\begin{array}{r}10,000 \\ 356,200 \\ \hline\end{array}$ |
| Estimated amount hereafter payable for taxes ...-.... | 356,200 30 3000 |
| Contingent commissions or other charges due or accrued | 30,000 14,000 00 |
| Home office commissions due broker | $\begin{array}{r}14,000 \\ 816,880 \\ \hline\end{array}$ |
| Capital stock subscription account. | 816,880 00 |
| Total liabilities, except eapital | \$19,562,549 89 |
| Capital paid up. | $13,500,00000$ |
| Surplus over all liabilities | 23,003,126 44 |
| Total | \$56,065,676 33 |

RISKS AND PREMIUMS

$\$ 3,174,13761$
$1,915,52500$
55,381 9 ?
1,541,477 40
2,286,347 79
181,67164
34,179 92
72,418 03
$\$ 58,230,21762$

316,387 25
25,86239
\$58,627,372 68
,696 3:)
$856,065,67633$
$\$ 2,401,07418$
116,46921

2,326 01
10,00000
356,20000
30,000 00
14,000
816,880
\$19,562,549 89
13,500,000 00
$\$ 56,065,67633$

Premiums
$\$ 53,593,22180$
25,735,792 97
\$79,329,014 77
$26,044,38985$
$\$ 33,284,62492$
$24,243,546 \quad 82$
$\$ 29,041,07810$

Premiums
\$1,408,541 88
3,690,097 68
$\begin{array}{r}\$ 8,098,639 \\ 3,447,284 \\ \hline\end{array}$
$3,447,284 \quad 17$
\$4,651,355 39
2,059,673 25
$\$ 2,591,682 \quad 14$

Premiums
\$6,278,585 98 22,161,010 06

600,28576
$1,196 \quad 30$
$\$ 29,041,07810$

BUSINESS IN CALIFORNIA DURING 1928
Fire
\$45,0015,2.22 00
Net risks written
Net promiums recived
Net losses paid.-

Net losses paid.

## BONDS AND STOCKS OWNED



Other than fire $\$ 115,112 \mathrm{x} 00$ 71,647862价, (1)22 30) ( $8,5,48379$

Market value $\$ 378,90000$ $502,1 \cdot 45 \quad 52$ 6,057,950 00 $11,613,81000$ $1,541,910 \quad 00$
$\$ 20,491,775 \quad 52$
$\$ \$, 091,52100$ $606,460 \quad 00$ 675,676 00 $20,689,486 \quad 73$
$\$ 26,066,143 \quad 73$
$\$ 46,560,919 \quad 25$

## FIRST AMERICAN FIRE INSURANCE COMPANY

New York, N. Y.<br>(Commeneed business July, 1925)

PALL L. IIAID, President
ALFRED L. MERRITT, Secretary

## CAPITAL STOCK



## INCOME



## DISBURSEMENTS




Total ledger assets.

## Non-Ledger Assets



Gross assets.
Deduct assets not adritted
Admitted assets

## LIABILITIES



## Total


$\$ 25,39067$
3,250,116 00 470,35.5 16
282,318 94
12,325 75
93,94 400
3,385 18
$\$ 4,137,83570$

14,599 46
$13,709 \quad 50$
$\$ 4,166,14466$ 69,377 81
$\$ 4,096,76685$
\$69,370 35
3,139 68
976,782 60
2,500 00 83,10000 10,365 00 25,000 00
175,000 00
\$1,345,257 63 $1,000,00000$
1,751,509 22
$\$ 4,096,766 \$ 5$
Premiums
83,414,054 14
\$5,661,046 21 1,863,460 30
\$3,797,585 91
2,280,964 13

Premiums
$\$ 608,04349$
,071,553 28
\$757,529 32
416,23770

Premiums
\$333,311 32
4,91927
89996
78

1,074 87

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$.528,750 00 | \$525,000 00 | \$528,750 00 |
| Province and municipal. | 74,750 00 | 75,000 00 | 74.75000 |
| Railroad. | 164,800 00 | 170,000 00 | 164,80000 |
| Public utilities | 160,700 00 | 160,000 00 | 160,700 00 |
| Miscellaneous | 340,25000 | 345,000 00 | 340,250 00 |
| Total bonda | \$1,269,250 00 | \$1,275,000 00 | \$1,269,250 00 |
| Stocks- |  |  |  |
| Railroad. | \$511,981 00 | \$330,800 00 | \$517,041 00 |
| Public utilitie | 523,600 00 | 30,000 00 | 325,300 00 |
| Miscellaneous | 1,145,285 00 | 492,200 00 | 1,152,234 50 |
| Total stocks | \$1,980,866 00 | \$853,000 00 | \$1,994,575 50 |
| Total bonds and stocks | \$3,250,116 00 | \$2,123,000 00 | \$3,263,825 50 |

## FITCHBURG MUTUAL FIRE INSURANCE COMPANY

## Fitchburg, Massachusetts

(Commenced business September, 1847)
LINCOLN R. WELCH, President
FREDERICK W. PORTER, Secretary
GUARANTY CAPITAL


|  | INCOME |  |
| :---: | :---: | :---: |
| Premiums_ |  | \$621,805 57 |
| Interest and rents |  | 42,334 29 |
| From other sources |  | 1,132 16 |
| Profit on sale or m |  | 77,086 53 |
| Total income |  | \$742,358 55 |

## DISBURSEMENTS



LEDGER ASSETS


Deposits in banks, on interest
2,173 89
Agents' balances, business subsequent to October 1, 1928
26,006 84
Agents' balancea, business prior to October 1, 1928.
64,575 74
Philadelplua Fire Underwriters' Association, deposit
81358

Total ledger assets

| Non-Ledger Assets |  |  |  |
| :---: | :---: | :---: | :---: |
| erest and rents |  |  | 88,345 98 |
|  |  |  | 25,772 75 |
|  |  |  | 1,808 02 |
| Gross assets |  |  | \$859,785 05 |
| Deduct assets not admitted. |  |  | 81858 |
| Admitted as |  |  | \$858,966 47 |
| LIABILITIES |  |  |  |
|  |  |  | \$35,184 84 |
|  |  |  | 429.57969 |
| Interest due or accrued. |  |  | 1,562 50 |
| Dividends declared and unpaid to policyholders Solories, rents, expenses bills, accounts, fees, etc |  |  | 6,255 74 |
|  |  |  | 48600 |
| Estimated amount hereafter payable for taxes... |  |  | 10,497 12 |
|  |  |  | 20000 |
|  |  |  | \$483.765 89 |
|  |  |  | 375,200 58 |
| Total |  |  | \$858,966 47 |
|  |  | Fire risks | Premiums |
|  |  | \$111.541,502 00 | \$1,294,530 53 |
| Written or renewed during year--------------------------------------- |  | 79,070,094 00 | 908,756 60 |
|  |  | \$190,611,596 00 | \$2,203,28; 13 |
|  |  | 74,915,396 00 | 897,832 00 |
| In force at end of year.$\qquad$ Dednct amount reinsured |  | \$115,696,200 00 | \$1,305,455 13 |
|  |  | 52,102,169 00 | 571,903 16 |
|  |  | \$63,594,031 00 | \$733.551 97 |
|  |  | Other than fire risks | Premiums |
|  |  | \$11,011,730 00 | \$132,712 94 |
|  |  | 11,389,395 00 | 161,808 10 |
| Totals. |  | \$22,401,125 00 | \$294,521 04 |
|  |  | 9,997,345 00 | 151.24208 |
| In force at end of year <br> Deduct amount reinsured. |  | \$12,403,780 00 | \$143,278 96 |
|  |  | 2,704,262 00 | 9,083 33 |
|  |  | \$9,699,518 00 | \$134,195 63 |
| Reapituation of fire rsks and premiums-One year or less |  | Amount covered | Premiums |
|  |  | \$31.642.444 00 | \$357.486 72 |
| More than one and not over five years |  | 31,924,203 00 | 375.73237 |
| Over five |  | 27,384 00 | 33287 |
| Totals |  | \$63,594,031 00 | \$733,551 97 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| Net risks written |  | $\begin{gathered} \text { Fire } \\ \$ 1,421,370 \quad 00 \end{gathered}$ | Other than fire |
| Net premiums received |  | 18,893 51 | 1,48503 |
| Net losses paid |  | 3,336 34 |  |
| Net losses incurred |  | 3,856 90 |  |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds-- | Book value | Par value | Market value |
| Province and mun | \$10,970 00 | \$10,000 00 | \$10,400 00 |
| Railroad | 101,976 55 | 114.20000 | 106,398 00 |
| Public utilities | 339.08238 | 348,00000 | 336,890 00 |
|  | $87,5 \overline{5} 500$ | 35,000 00 | 36,950 00 |
|  | \$489,553 93 | \$510,200 00 | \$490,638 00 |
|  |  |  |  |
| RailroadPublic utilities | 85\%,032 63 | 572,900 00 | \$68,209 00 |
|  | 22,.567 94 | 2,500 00 | 31,659 00 |
| Bank and trust company | 25,730 00 | 7.30000 | 2x,300 00 |
| Niscellaneous. | 5, 2685 | - .-....----...- | 7,150 00 |
| Total stocks. | \$110,599 32 | \$82.700 00 | \$135.318 00 |
| Total bouds and stocks .......... | \$600,183 25 | \$592,300 00 | \$625,956 00 |

# UNITED STATES BRANCH THE FONCIERE INSURANCE COMPANY, LTD. 

## Paris, France

CAPITAL STOCK


## INCOME



| LEDGER ASSETS |  |
| :---: | :---: |
| Book value of bonds. | \$319,842 63 |
| Deposits in banks on interest. | 16,277 09 |
| Agents' balanees, business subsequent to Oetober 1, 1928 | 4,684 92 |
|  | -874 54 |
| Total ledger assets. | \$339,930 10 |
|  | 2,237 01 |
| Gross assets | \$342,167 11 |
| Deduet assets not admitted | 8,042 63 |
| Admitted assets | \$334,124 48 |

## LIABILITIES


$\$ 10,01500$
1,223 74
Unearned premiums....-.-.-..-.-.-.-...............
10000
Estimated amount hereafter payable for taxes

## 

In force December 31, 1927.

| fire risks | Premiums |
| :---: | :---: |
| \$1,190,42100 | \$3,553 89 |
| 10,724,769 00 | 22,263 42 |
| \$11,915,190 00 | \$25,817 31 |
| 11,468,579 00 | 24,593 57 |
| \$446,611 00 | \$1,223 |


|  | BUSINESS IN CALIFORNIA DURING 1928 |  |  | Other than fire |
| :---: | :---: | :---: | :---: | :---: |
| Net risks written |  |  |  | \$10,498,688 00 |
| Net premiums received |  |  |  | 21,309 27 |
| Net losses paid...- |  |  |  | 2,226 13 |
| Net losses incurred. |  |  |  | 10,015 00 |
|  | BONDS | OWNED |  |  |
|  |  | Book value | Par value | Market value |
| Government |  | \$37,630 13 | \$37,200 00 | \$37,200 00 |
| Province and municipal |  | 282,212 50 | 280,000 00 | 274,60000 |
| Totals. |  | \$319,842 63 | \$317,200 00 | \$311,800 00 |

## FRANKLIN FIRE INSURANCE COMPANY

## Philadelphia, Pennsylvania

(Commenced business June, 1829)
CHARLES L. TYNER, President
VINCENT P. WYATT, Secretary

## CAPITAL STOCK



| INCOME |  |  |
| :---: | :---: | :---: |
| Premiums |  | \$5,042,217 41 |
| Deposit premiums written on perpetual risks |  | 26,382 48 |
| Interest and rents...-.-.----...- |  | 509,124 01 |
| Sundry profit and loss items. |  | 50000 |
| Gross profit on sale or maturity of ledger |  | 57,523 04 |

## DISBURSEMENTS

| Net losses paid | \$2,161,281 06 |
| :---: | :---: |
| Loss adjustment expenses | 113,461 02 |
| Ageuts' compensation, including brokerage | 1,478,016 34 |
| Field snpervisory expenses. | 124,933 19 |
| Salaries and fees | 170,391 68 |
| Rents. | 27.75863 |
| Furniture and fixture | 2,598 66 |
| Inspections and surveys | 24,210 76 |
| Federal taxes | 63,72131 |
| Taxes, licenses and fees | 96,843 08 |
| Postage, telegraph and telephone, exchange and express | 3,144 41 |
| Legal expenses. |  |
| Advertising and subseriptions, printing and stationery | 61,914 12 |
| Insurance premiums on company's property |  |
| Sundry items - |  |
| Deposit premiums returned on perpetual risks | 15,428 84 |
| Real estate expenses ------ | 8,00917 |
| Paid stockholders for interest or dividends. | 320,000 00 |
| Deerease in liabilities on aceount of reinsurance treaties | 4,426 51 |
| Loss on sale or maturity of ledger assets. | 26,847 50 |
| Total disbursement | \$4,703,675 89 |
| Balance. | \$12,035,95S 04 |

## LEDGER ASSETS

| Book value of real estate | \$167,120 52 |
| :---: | :---: |
| Book value of bonds and stocks | 9,793,230 35 |
| Depusits in banks on interest | 1,110,521 92 |
| Agents' balances, business subseqnent to October 1, 1928 | 964,785 25 |
| Toutal ledger asmet | \$12,035,958 04 |
| Non-Ledger Assets |  |
| Interest | 116,61600 |
| Market value of bonds and stocks over book value | 793,859 65 |
| Ciross assets | \$12,946,433 69 |

## LIABILITIES

| Net unpaid losses and claims. |  | 8929,443 00 |
| :---: | :---: | :---: |
| Unearned premiums. |  | 4,624,686 00 |
| Amount reclaimable by insured on perpetual fire insurance policie |  | 398,521 u0 |
| Dividends declared and unpaid to atockholders |  | 80,00000 |
| Salaries, rents, expenses, bills, accounts, fees, et |  | 10,000 00 |
| Estimated amount hereafter payable for taxes. |  | 140,000 00 |
| Reinsurance premiums - |  | 1,418,541 86 |
| Reserve for contingeaciea |  | 270,000 00 |
| Total liabilities, except capital. |  | \$7,871,491 86 |
| Capital paid up. |  | 1,000,000 00 |
| Surplus over all liabilities |  | 4,074,941 83 |
| Total |  | \$12,946.433 69 |
| RISKS AND PREMIUMS | Firc risks | Premiuma |
| In force December 31, 1927 | \$2,219,492,279 00 | \$19,426,892 00 |
| Written or renewed during year. | 1,242,200,421 00 | 10,331,751 85 |
| Totals | \$3,461,692,700 00 | \$29,758,643 85 |
| Expired and terminated | 1,102,579,079 00 | 9,374,431 85 |
| In force at end of year | \$2,359,113,621 00 | \$20,3S4,212 00 |
| Deduct amount reinsured | 1,447,574,348 00 | 12,710,349 00 |
| Net amount in force | \$911,539,273 00 | \$7,673,863 00 |
|  | Other than Fire risks $\$ 458,430,93500$ | Premiums \$2,713,567 00 |
| Written or renewed during year | 780,037,384 00 | 3,455,793 75 |
| Totals | \$1,238,468,319 00 | \$6,169,360 75 |
| Expired and terminated. | 766,242,144 00 | 3,331,247 75 |
| In force at end of year. | \$472,226,175 00 | \$2,838,113 00 |
| Deduct amount reinsured | 292,622,412 00 | 1,494,252 00 |
| Net amount in force. | \$179,603,763 00 | \$1,343,861 00 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
| One year or less. | \$207,605,611 00 | \$1,667,426 00 |
| More than one and not over five yeara | 668,306,489 00 | 5,630,990 00 |
| Over five years.. | 35,246,446 00 | 370,837 00 |
| Advance premiums. | 380,72700 | 4,610 00 |
| Totals | \$911,539,273 00 | \$7,673,863 00 |
| Perpetual risks | 21,248,647 00 | 443,135 00 |
| Grand totals. | \$932,787,920 00 | \$8,116,998 00 |

## BUSINESS IN CALIFORNIA DURING 1928



Fire
$7,838,86000$
94,668 34
43,073 12
42,193 12

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value |
| :---: | :---: | :---: |
| Government | \$1,126,031 80 | \$1,135,000 00 |
| Provinoe and municipal | 1,513,402 43 | 1,575,000 00 |
| Railroad. | 2,873,514 70 | 3,142,000 00 |
| Public utilitiea | 1,175,461 40 | 1,207,000 00 |
| Miscellaneous | 1,146,941 69 | 1,174,000 00 |
| Total bonds | \$7,S35,352 02 | \$8,233,000 00 |
| Stocks- |  |  |
| Railroad | \$984,614 29 | \$830,000 00 |
| Public utilities | 674,881 94 | 225,000 00 |
| Miscellaneous | 298,382 10 | 233,600 00 |
| Total stocks | \$1,957, 7 7S 33 | \$1,288,600 00 |
| Total bonds and atocks | 89,793,230 35 | \$9,521,600 00 |

Other than fire $\$ 5,595,06200$ 19,753 53 26,681 98 19,185 98

## Market value

 $\$ 1,244,50000$ 1,562,870 00 3,050,870 00 1,223,080 00 $1,160,07000$$\$ 8,241,39000$
$\$ 1,160,50000$
\$61,600 00
323,600 00
$\$ 2,345,70000$
$\$ 10,587,09000$

# FRANKLIN NATIONAL INSURANCE COMPANY 

New York, N. Y.<br>(Commenced business September 1, 1925)

F. D. LAYTON, Vice President
S. T. MAXWELL, Vice President and Secretary

H. M. ZWEIG, C. B. ROULET, G. F. COWEE, R. M. ANDERSON, M. K. SMITH, C. L. MILLER AND C. C. HEWITT, Secretaries

CAPITAL STOCK


## INCOME



## DISBURSEMENTS

| Net losses paid | \$165,878 99 |
| :---: | :---: |
| Lose adjustment expenses | 6,741 40 |
| Agents' compensation, including brokerage | 93,319 80 |
| Agents' allowances.-...----.-.-- | 95736 |
| Field supervisory expenses | 16,913 34 |
| Salaries and fees...---.-. | 27,922 95 |
| Rents.- | 4,78679 |
| Furniture and fixtures. | 1,595 60 |
| Maps, including correctiona | 79780 |
| Inspections and surveys.- | 10,77028 |
| Federal taxea | 704 |
| Taxes, licenses and fees. | 11,966 98 |
| Postage, telegraph and telephone, exchange and express. | 2,034 39 |
|  | 7978 |
| Advertising and subscriptions, printing and stationery | 6,182 93 |
| Agents' balances charged off ---------- | 1202 |
| Loss on sale or maturity of ledyer assets. | 2,375 00 |
| Total disbursements | \$352,342 45 |
|  | 1,492,199 82 |

Book value of bonda and stocks
§905,075 92


Agenta' balances, business prior to Octooer 1, 1928
38992
Total ledger asseta_
81,492,199 82

| Non-Ledger Assets |  |
| :---: | :---: |
|  | 12,827 74 |
| Market value of bonda and stocks over book value | 31,378 08 |
| Due from other insurance companies, reinsurance on losses pa | 4911 |
| Gross asseta. | \$1,536,454 75 |
| Deduct assets not admitted | 46307 |
| Admitted assets. | \$1,535,991 68 |
| LIABILITIES |  |
| Net unpaid losses and claima | \$53,382 03 |
| Eatimated expenses of inveatigation and adjustment of loases. | 1,100 00 |
| Unearned premiuma. | 368,195 06 |
| Salariea, renta, expenses, bills, accounta, fees, etc. | 1,000 00 |
| Eatimated amount bereafter payable for taxes. | 13,900 00 |
| Contingent commissions or other charges due | 1,000 00 |
| Contingent reserve fund.- | 175,000 00 |
| Total liabilitiea, except capital | \$613,577 09 |
| Capital paid.- | 300,00000 |
| Surplus over all liabilitica | 622,41459 |
| Total.- | \$1,535,991 68 |



BUSINESS IN CALIFORNIA DURING 1928


## GENERAL EXCHANGE INSURANCE CORPORATION

New York, N. Y.

(Commenced business August 1, 1925)

LIVINGSTON L. SHORT, President
G. H. BARTHOLOMEW, Secretary

CAPITAL STOCK

| Ledger assets Dec |  |
| :---: | :---: |
|  |  |

## INCOME



Total ineome
$\$ 11,181,86438$

## DISBURSEMENTS

| Loss adjustment expenses. |  | $\$ 4,214,74786$ <br> 593,59095 |
| :---: | :---: | :---: |
|  |  |  |
| Field supervisory expenses |  | 93,286 91 |
| Salaries and fees |  | 811,311 90 |
| Rents.- |  | 136,681 16 |
| Furniture and fixtures |  | 52,72022 |
| Maps, including corrections |  | 11825 |
| Inspections and surveys |  | 86,674 36 |
| Federal taxes |  | 210,33338 |
| Taxes, licenses and fees |  | 211,100 70 |
| Postage, telegraph and telephone, exchange and express |  | 79,089 48 |
| Legal expenses... |  | 1,369 24 |
| Advertising and subscriptions, printing and stationery |  | 98,808 90 |
| Agents' balances charged off |  | 1,916 79 |
| Investment expense |  | 6,721 39 |
| Depreciation on company cars |  | 1,317 52 |
| Miscellaneous. |  | 15529 |
| Paid stockholders for interest or dividends |  | 1,900,000 00 |
| Loss on sale or maturity of ledger assets. |  | 15,340 78 |
| Total disbursements |  | \$8,528,288 84 |
| Balance_ |  | \$12,396,645 11 |
| LEDGER ASSETS |  |  |
| Book value of bonds and stock |  | \$11,442,800 50 |
| Cash in company's office. |  | 35000 |
| Deposits in banks not on interest |  | 30.64194 |
| Deposits in banks on interest. |  | 563,532 22 |
| Agents' balances, business subsequent to October 1, 1928. |  | 392,004 54 |
| Agents' balances, business prior to October 1, 1928 |  | 140 |
| Company owned cars------------------ |  | 16,550 56 |
| Postage stamps.-- |  | 11557 |
| Notes receivable. |  | 22500 |
| Sundry accounts receivable |  | 2,517 46 |
| Accounts payable.-- |  | -32,094 08 |
| Total ledger assets |  | \$12,396,645 11 |
| Non-Ledger Assets |  |  |
| Interest |  | 122,109 38 |
| Market value of bonds and stocks over book value |  | 1,194,574 50 |
| Gross assets -- |  | \$13,713,328 99 |
| Deduct assets not admitte |  | 19,409 99 |
| Admitted assets. |  | \$13,693,919 00 |
| LIABILITIES |  |  |
| Net unpaid losses and claims.- |  | \$823,419 52 |
| Estimated expenses of investigation and adjustment of loss |  | 100,537 70 |
| Unearned premiums..-.- |  | 6,129,855 96 |
| Salaries, rents, expenses, bills, accounts, fees, etc |  | 25,000 00 |
| Estimated amount hereafter payable for taxes |  | 748,386 19 |
| Reserve for contingencies.--- |  | 27,892 64 |
| Reserve market fluctuations |  | 597,287 25 |
| Total liabilities, except capital |  | \$8,452,379 26 |
| Capital paid up-.-.-.-.--- |  | 1,000,000 00 |
| Surplus over all liabilities |  | 4,241,539 74 |
| Total |  | \$13,693,919 00 |
| RISKS AND PREMIUMS | Other than fire risks | Premiums |
| In force December 31, 1927. | \$530,414,642 00 | \$530,414,642 00 |
| Written or renewed during year | 590,704,430 00 | 590,704,430 00 |
| Totals | \$1,121,119,072 00 | \$1,121,119,072 00 |
| Expired and terminated | 488,340,635 00 | 488,340,635 00 |
| In force at end of year | \$632,778,437 00 | \$632,778,437 00 |

## BUSINESS IN CALIFORNIA DURING 1928



Other than fire $\$ 31,938,45300$
Net premiums received
Net losses paid 538,820 56

Net lossea incurred. 117,993 70 98,024 22

## BONDS AND STOCKS OWNED



## GENERAL FIRE ASSURANCE COMPANY

Paris, France<br>(Commenced business in the United States 1910)

FRED S. JAMES AND COMPANY, United States Managers
CAPITAL STOCK

Ledger assets December 31 of previous year-
$\$ 1,024,21350$

## INCOME



## LEDGER ASSETS



Agents' balances, business prior to October 1, 1928
Total ledger sssets.

Market value $\$ 133.75000$ 800,770 00 2,958,250 00 2,380,250 00 1,735,930 00
$\$ 8,008,95000$
$\$ 1,878,15000$ 453,20000 861,12500 $1.415,95000$

$$
84,608,42500
$$

$\$ 12,617,37500$
\$2 22
258,160 S7
,245 15
7.14088

31,S50 41
3.57902

158 11,407 57
14,792 85
+7 93
4,033 21
41 S 5
1,000 00
315 30
91836
\$485, $1797 \pm$
\$1,065,04 19
\$1.065,047 19


# GENERAL INSURANCE COMPANY OF AMERICA <br> Seattle, Washington <br> (Commenced busincss May, 1923) 

H. K. DENT, President
P. V. DECNER, Assistant Secretary

## INCOME



## LEDGER ASSETS

| Mortgage loana on real | \$451,562 50 |
| :---: | :---: |
| Book value of bonds and stoeks. | 3,919,682 02 |
| Cash in company's office. | 30000 |
| Deposits in banks, not on interest | 37,301 07 |
| Depoaits in banks, on interest. | 549,358 21 |
| Agenta' balances, business subsequent to October 1, 1928 | 1,103,316 08 |
| Agents' balances, business prior to October 1, 1928 | 25,768 94 |
| Life insurance, cash surrender value | 6,727 00 |
| Advance to agents and employees | 13,289 47 |
| Furniture and fixtures | 44,343 13 |
| Total ledger assets | \$6,151,648 42 |
| Non-Ledger Assets |  |
| Interest- | 49,039 94 |
| Market value of bonds and stocks over kook value | 57,100 25 |
| Gross assets | \$6,257,788 61 |
| Deduct assets not admitted | 85,888 0t |
| Admitted assets | \$6,171,900 57 |

## LIABILITIES



| Fire risks | Premiums |
| :---: | :---: |
| \$561,070,549 00 | \$4,449,073 60 |
| 642,920,212 00 | 4,910,346 04 |
| \$1,203,990,761 00 | \$9,359,419 64 |
| $534,788,11300$ | 4,083,157 30 |
| \$669,202,648 00 | \$5,276,262 34 |
| 368,240,133 00 | $2,306,09538$ |
| \$300,962,515 00 | \$2,970,166 96 |
| Other than fire risks | Preminms |
| \$65,666,141 00 | \$982,940 13 |
| 124,657,307 00 | 1,547,878 87 |
| \$190,323,448 00 | \$2,530,819 00 |
| $60,871,64700$ | 1,033,798 35 |
| \$129,451,801 00 | \$1,497,020 65 |
| 46,418,375 00 | 384,735 76 |
| \$83,033,426 00 | \$1,112,284 89 |
| Amount covered | Premiuma |
| \$79,109,686 00 | \$789,305 24 |
| 221,852,829 00 | 2,180,861 72 |
|  | 5,24480 |
| \$300,962,515 00 | \$2,975,411 76 |

Other than fire
\$33,240,599 00 656,558 21 130,96889 148,31082
BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$273,511 72 | \$275,000 00 | \$296,312 50 |
| Province and municipal | S94,869 05 | $875,800 \cdot 00$ | 895,99347 |
| Railroad. | 439,623 49 | 445,000 00 | 451,92150 |
| Public utilities | 672,546 63 | 674,000 00 | 689,57500 |
| Miscellaneous | 627,361 83 | 628,500 00 | 622.71730 |
| Total bonds | \$2,907,912 72 | \$2,898,300 00 | \$2,956,819 77 |
| Stocks- |  |  |  |
| Railroad | \$18,308 50 | \$20,000 00 | \$18,350 00 |
| Public utilities | 40,08S 30 | 12,000 00 | 40,59750 |
| Miscellaneous | 953,37250 | 636.30000 | 961,015 00 |
| Total stocks. | \$1,011,769 30 | \$668,300 00 | \$1,019,962 50 |
| Total bonds and stocks.. | \$3,919,682 02 | \$3,566,600 00 | \$3,976,782 27 |

GIRARD FIRE AND MARINE INSURANCE COMPANY
Philadelphia, Pennsylvania
(Commenced business March, 1853)

## CAPITAL STOCK

## INCOME

| Premiums | \$1,901,684 43 |
| :---: | :---: |
| Deposit premiums written on perpetual risks. | $3,0+147$ |
| 1 nt erest. | 237,044 99 |
| Assignment fees | 13850 |
| Agents' balanees previously charged off - | 1.10193 |
| Profit on sale or maturity of ledger assets. | 4,827 26 |
| Total income | \$2,150, 8.5858 |
| DISBURSEMENTS |  |
| Net losses paid. | \$948,340 95 |
| Lors adjustment expenses | 41,998 22 |
| Agents' compensation, ineluding brokerage | 475,374 22 |
| Agents' allowances. | 4,010 85 |
| Field supervisory expenses | 72,798 85 |
| Salaries and fees.. | 143,951 S6 |
| Rents. | 17,164 88 |
| Furniture and fixtures | 2,763 41 |
| Maps, including corrections | 3,619 24 |
| Inspections and surveys. | 53,623 43 |
| Federal taxes.. | 4,838 58 |
| Taxes, licenses and fees | 67,54787 |
| Postage, telcgraph and telephone, exchange and express | 7,442 79 |
| Legal expenses | 1,943 56 |
| Advertising and subscriptions, printing and stationery | 22,858 79 |
| Agents' balances charged off | 4,84361 |
| Auditing | 1,68199 |
| Deposit premiums returned on perpetual risks | 8,397 29 |
| Paid stockholders for interest or dividends. | S0,000 00 |
| Loss on sale or maturity of ledger assets | - 1,95068 |
| Total disbursements | \$1,965,151 11 |
| Balance. | 85,640,324 79 |
| LEDGER ASSETS |  |
| Mortgage loans on real estate | \$162,500 00 |
| Book value of bonds and stock | 4,340,311 19 |
| Cash in company's office. | 35,40185 |
| Deposits in banks not on interest | 2,492 00 |
| Deposits in banks on interest. | 694,772 04 |
| Agents' balances, business subsequent to October 1, 1928 | $334,91.545$ |
| Agents' balances, business prior to October 1, 1928 | 65,55461 |
| Bills receivable, taken for fire risks. | $4,1776.5$ |
| Philadelphia Underwriters' Association deposit. | 20000 |
| Total ledger assets | \$5,640,324 79 |
| Non-Ledger Assets |  |
| Interest. | 54,00012 |
| Market value of bonds and stocks over book value | 402,866 31 |
| Reinsurance recoverable on paid losses. | 5,960 5. |
| Gross assets. | \$6,103,151 77 |
| Deduct assets not admitted | 66,545 71 |
| Admitted assets_ | \$6,036,606 06 |
| LIABILITIES |  |
| Net unpaid losses and claims--- | \$310,239 13 |
| Estimated expenses of investigation and adjustment of losses | 15,49057 |
| Unearned premiums.. | 2,126,406 43 |
| Reclaimablc by insured on perpetual fire insurance policies | 329,631 59 |
| Salaries, rents, expenses, bills, accounts, fees, ctc.- | 2,000 00 |
| Estimated amount hereafter payable for taxes.- | 47,700 00 |
| Contingent commissions or other charges due . | 4,000 00 |
| Total liabilities, execpt eapital. | \$2,834,467 72 |
| Capital paid up...-.-.-. | $1,000,00000$ |
| Surplus over all liabilities. | 2,202,138 34 |
| Total. | \$6,036,606 06 |



# GLENS FALLS INSURANCE COMPANY <br> Glens Falls, New York 

(Commenced business 1849)

## CAPITAL STOCK

[^8]
## INCOME


84.473.2013 50

$157,0.5 \mathrm{~N}$ ! 9
593
1,44452
$14 t, 32502$
650,23047
$\$ 10,257$,ish 33
\$3,808,377 77
171,88531
$1,879,79361$
I6,1714:
390,829 24
636.63200

58,78431
$63,959 \quad 12$
32,250 38
223,00 : 23
28,630 05
221.758 03

33,241 92
14,568 72
209,377 79
18,223 32
$59,896 \quad 44$
640,00000
42,771 05
465,852 61
$760 \quad 20$
$\$ 9,016,768 \quad 52$
$\$ 21,380,564 \quad 67$
$\$ 327,80556$
S45,753 00
$1,466,50000$
$16,342,187 \quad 95$
1,66006
$945,750 \quad 94$
1,387,919 87
31,363 05
10,00000
21,42755
19669
\$21,380,564 67
Non-Ledger Assets


Gross assets
106,239 74
95,640 29
\$21,582,444 70
$54,457 \quad 29$
\$21,527,957 41
\$1,770,863 86
52,20656
S,127,512 34
160,00000
20,000 00
375,00000
7,34233
$1,398,394 \quad 02$ 20,12643
$\$ 11,931.44554$
$4,000,00000$
5,596,511 87
$\$ 21,527,95741$


# GLOBE AND RUTGERS FIRE INSURANCE COMPANY <br> New York, N. Y. 

(Commenced business February 9, 1899)
E. C. JAMIESON, President
J. H. MULVEHILL, Secretary

## CAPITAL STOCK


$\$ 62,037,418 \quad 0 \$$
$3,500,00000$

## INCOME

Interest
$\$ 28,594,43236$ ..... $3,558,51505$
From other sources ..... $2,511.37920$
$4,020,92474$
Total income $\$ 39,921,25135$
DISBURSEMENTS
Net losses paid $\$ 17,030,33770$542,29005
7,441,229 46156,11777
257,834 90
1,084,092 52$106,587 \quad 70$19,772 01
33.31018476,124 1813,052 1438,154 26
265,117 6897.8354925,966 575,946 95

## LEDGER ASSETS

Mortgage loans on real estate

$\$ 151,23490$
Book value of bonds and stocks ..... 59,079,514 93$11,36 \mathrm{~S} 32$45,00000$3,415,05098$

500,00000
870,558,456 87

225,533 04
27,897,026 57
9,62S 4S
\$9S,690,644 96 500,00000
$\$ 9 \mathrm{~S}, 190,64496$

## LIABILITIES


Unearned premiums
$\$ 10,300,03200$
100,00000
24,332,695 62 30,000 00 35,00000
1,505,000 00
835,00000
$6,800,00000$
$10,000,00000$
\$53,937,727 62
7,000,000 00
37,252,917 34
\$95,190,644 96


# GRAIN DEALERS NATIONAL MUTUAL FIRE INSURANCE COMPANY 

## Indianapolis, Indiana

(Commenced business December 24, 1902)

## CAPITAL STOCK



## INCOME



|  |  |
| :---: | :---: |
| k value of real estate | \$70,579 35 |
| Mortgage loans on real estate | 721,709 53 |
| Book value of bonds. | 1,468,380 00 |
| Deposits in banks, on interest | 95.24496 |
| Agents' balances, business subsequent to October 1, 1928 | 88,288 44 |
| Uncollected renewal premiums | 10,052 75 |
| Due from reeeiver of Studebaker Bank, Bluffton, Ind. | 1,07750 |
| Total ledger assets | \$2,455,332 33 |


| Non-Ledger Assets |  |
| :---: | :---: |
| Interest | 41,507 49 |
| Market value of bouds and atocks over book value | 33,196 75 |
| Gross assets. | \$2,530,336 77 |
| Deduet assets not admitted. | 1,07750 |
| Admitted assets | \$2,529,259 27 |
| LIABILITIES |  |
| Net unpaid losses and claims | \$50,737 5 |
| Unearned premiums - | 777.388 |
| Salaries, rents, expenses, bills, accounts, fees, etc. | 2,289 67 |
| Estimated amount hereafter payable Ior taxes. | 35.63422 |
| Contingent commissjons or other charges due | 9,182 15 |
| Contingent surplus . | 375,000 00 |
| Total liabilities, except guaranty capital | \$1,250,732 34 |
| Guaranty fund certificates. | 200,000 00 |
| Surplus over all liabilities. | 1,078,326 93 |
| Total | \$2,529,259 27 |



# GRANITE STATE FIRE INSURANCE COMPANY Portsmouth, New Hampshire <br> (Commenced business November 12, 1885) 

FRANK W. SARGEANT, President
JOHN W. EMERY, Secretary

## CAPITAL STOCK



## INCOME

| Premiums (other than per | \$1,189,822 80 |
| :---: | :---: |
| Interest and rents. | 114,351 57 |
| From other sources | 250,000 00 |
| Agents' balances previously charged off | $3+06$ |
| Increase, by adjustment, in book value of ledger a | 9,142 37 |
| Tutal incorn | 81,563,3*0 s0 |


| DISBURSEMENTS |  |  |
| :---: | :---: | :---: |
|  |  | 8548,926 00 |
| Loss adjustmont expenses |  | 18,642 44 |
| Agents' compensation, including brokerage |  | 279,178 10 |
| Agents' allowances |  | 6,230) 13 |
| Field supervisory expenses |  | 64.56028 |
| Salaries and fees |  | 57,615 39 |
| Rents. |  | 9,24899 |
| Furniture and fixtures |  | 1,54.4 92 |
| Maps, including corrections. |  | 6,327 58 |
| Inspections and surveys. |  | 31,59941 |
| Federal taxes. |  | 11,401 83 |
| Taxes, licenscs and fees |  | 41,751 92 |
| Postage, telegraph and telephone, exchange and express. |  | 3.10760 |
| Legal expenses. |  | 55000 |
| Advertising and subscriptions, printing and stationery |  | 11,447 05 |
| Agents' balanees charged off |  | 2,528 34 |
| Real estate expenses. |  | 1,925 96 |
| Paid stockholders for interest or dividends |  | 60,00000 |
| Decresse, by adjustment, in book value of ledger assets |  | 4,S07 25 |
| Total disbursements |  | \$1,164,393 1 |
| Bslance. |  | \$3,690,251 58 |
| LEDGER ASSETS |  |  |
| Book value of real estate |  | \$126,162 51 |
| Mortgage loans on rcsl estate |  | 84,600 00 |
| Book value of bonds 3nd stooks |  | 3,151,039 86 |
| Cssh in oompany's office. |  | S4 62 |
| Deposits in banks on interest. |  | 195,977 78 |
| Agents' balsnces, business subsequent to October 1, 1928 |  | 129,072 02 |
| Agents' balances, business prior to October 1, 1928 |  | 3,064 79 |
| Deposits with sssociations. |  | 25000 |
| Totsl ledger assets |  | \$3,690,251 58 |
| Non-Ledger Assets |  |  |
| Interest. |  | 31,941 46 |
| Market value of bonds snd stocks over book value |  | 14,180 64 |
| Due for reinsursnce on losses paid. |  | 58563 |
| Gross sssets |  | \$3,736,959 31 |
| Deduct assets not sdmitted |  | 3,064 79 |
| Admitted sssets |  | \$3,733,894 52 |
| LLABILITIES |  |  |
| Net unpaid losses and olsims. |  | \$119,584 52 |
| Estimated expenses of investigation and adjustment of losses |  | 3,000 00 |
| Unearned premiums ...-- |  | 1,351,069 78 |
| Sslaries, rents, expenses, bills, sccounts, fees, eto |  | 3,373 OS |
| Estimated amount hereafter payable for taxes. |  | 50,00000 |
| Contingent oommissions or other oharges due. |  | 7,500 00 |
| Reserve for contingencies. |  | 50,000 00 |
| Total lisbilities, except cspitsl |  | \$1,584,527 38 |
| Capitsl psid up_--.-.-.-------- |  | 1,000,000 00 |
| Surplus over all lisbilities. |  | 1,149,367 14 |
| Totsl |  | \$3,733,894 52 |
| RISKS AND PREMIUMS |  |  |
| In force December 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 360,491,01000 \end{gathered}$ | $\begin{gathered} \text { Premiums } \\ \$ 3,690,022 \\ 78 \end{gathered}$ |
|  | 202,428,054 00 | 1,970,953 47 |
| Tatsls. | \$571,919,064 00 | \$5,660,976 25 |
|  | 197,729,831 00 | 1,950,149 57 |
| In force st end of yesr. | \$374,189,233 00 | \$3,710,826 6S |
| Deduct amount reinsured. | 107,801,277 00 | 1,107,945 57 |
|  | \$266,387,956 00 | \$2,602,881 11 |



# GREAT AMERICAN INSURANCE COMPANY 

New York, N. Y.<br>(Commenced business March 7, 1872)

WILLIAM H. KOOP, President
GEORGE E. KRECH, Secretary

## CAPITAL STOCK

Capital paid up....-.-.-.-............................ $\$ 15,000,00000$
Ledger assets December 31 of previous year
Increase of paid-up capital
$\$ 49,593,28837$ $2,500,00000$

$\$ 52,093,28837$

## INCOME

| Premiums |  | \$20,512,152 50 |
| :---: | :---: | :---: |
| Interest |  | 2,614,56S 61 |
| From other sources |  | 2,510,517 22 |
| Agents' balances previously charged off |  | 1,031 55 |
| Profit on sale or maturity of ledger asse |  | 2,363,018 61 |
| Total income |  | \$28,001,288 49 |


| DISBURSEMENTS |  |  |
| :---: | :---: | :---: |
|  |  | 30,306,978 84 |
| Loss adjustment expenses. |  | 398,876 37 |
| Agents' compensation, including brokersg |  | 4,757,085 06 |
| Agents' allowances ... |  | 53,890 99 |
| Field supervisory expenses |  | 808,269 23 |
| Sslaries and fees.-- |  | 1,504,380 94 |
| Rents. |  | 149,438 27 |
| Furniture and fixtures |  | 20,886 78 |
| Maps, including corrections |  | 48,111 19 |
| Inspections and surveys... |  | 607,199 47 |
| Federal taxes-- |  | 261,214 39 |
| Taxes, licenses and fees |  | 599,630 96 |
| Postage, telegraph and telephone, exchange and express |  | 74,118 00 |
|  |  | 15,813 51 |
| Advertising snd subscriptions, p |  | 281,831 29 |
| Agents' balances charged off |  | 15,416 77 |
| Miscellaneous. |  | 24,444 64 |
| Paid stoekholders for interest or dividends |  | 2,300,000 00 |
| Loss on sale or maturity of ledger assets |  | 247,446 43 |
| Totsl disbursements |  | \$21,565,033 23 |
| Balance |  | \$58,529,543 63 |
| LEDGER ASSETS |  |  |
| Book value of bonds and stocks |  | 851,718,467 52 |
| Cash in company's office |  | 50,270 96 |
| Deposits in banks not on interest |  | 18,173 02 |
| Deposits in banks on interest-- |  | 2,720,175 57 |
| Agents' balances, business subsequent to Oetober 1, 1928 |  | 3,738,252 40 |
| Agents' balances, business prior to October 1, 1928 |  | 159,82285 |
| Bills receivable, taken for fire risks |  | 56,830 56 |
| Premiums impounded, superintendent of insursnee of Kansas |  | 67,550 75 |
| Total ledger assets |  | \$58,529,543 63 |
| Non-Ledger Assets |  |  |
| Interest-- |  | 358,668 13 |
| Market value of bonds and stocks over book value |  | 8,509,018 43 |
| Recoverable for reinsurance on paid losses |  | 71,430 14 |
| Gross sssets. |  | \$67,468,660 38 |
| Deduct assets not admitted |  | 273,807 27 |
| Admitted assets |  | \$67,194,853 11 |
| LIABILITIES |  |  |
| Net unpaid losses and elaims |  | \$2,808,074 14 |
| Unearned premiums |  | 20,342,109 97 |
| Salaries, rents, expenses, bills, accounts, fees, etc |  | 136,375 85 |
| Estimated amount heresfter paysble for taxes |  | 1,000,000 00 |
| Contingent commissions or other cbarges due |  | 100,000 00 |
| Due reinsursnce compsnies for salvage |  | 13,457 22 |
| Premiums due or to become due on business plseed with other | mpsnies.---------- | 10,517 22 |
| Total liabilities, except cspi |  | \$24,465,534 40 |
| Cspitsl psid up..-- |  | 15,000,000 00 |
| Surplus over sill lisbilities. |  | 27,729,318 71 |
| Total |  | \$67,194,853 11 |
| RISKS AND PREMIUM |  |  |
| In force December 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 5,472,069,10400 \end{gathered}$ | Premiums <br> \$44,269,992 70 |
| Written or renewed during year | 3,617,591,047 00 | 26,961,290 46 |
| Excess of original premiums over reinsurance |  | 730,81617 |
| Totals | \$9,089,660,151 00 | \$71,962,099 33 |
| Expired sad terminated | 3,284,823,579 00 | 26,598,169 51 |
| In force st end of year | \$5,804,836,572 00 | \$45,363,929 82 |
| Deduct smount reinsured | 1,556,086,298 00 | 10,735,003 86 |
| Net amount in force-.---. | \$4,248,750,274 00 | 834,628,925 96 |


| In force December 31, 1927 | Other than fire risks |  | Premiums |
| :---: | :---: | :---: | :---: |
|  | - | ,389,296,381 00 | \$5,603,077 23 |
| Written or renewed during year | ... | ,584,410,215 00 | 7,328,069 57 |
| Totals |  | ,973,706,596 00 | \$12,931,146 80 |
| Expired and terminated | .. | ,129,866,604 00 | 6,861,205 92 |
| In force at end of year |  | ,843,839,992 00 | \$6,069,940 88 |
| Deduct amount reinsured. |  | $364,836,85200$ | 894,826 26 |
| Net amount in force |  | ,479,003,140 00 | \$5,175,114 62 |
| Recapitulation of fire risks and premiums- |  | Amount covered | Premiums |
| One year or less. | -- | 3923,690,914 00 | \$7,797,482 27 |
| More tban one and not over five years | -- | ,310,601,960 00 | 26,732,059 04 |
| Over five years |  | 6,978,498 00 | 57,955 32 |
| Advance premiums |  | 7,478,902 00 | 41,429 33 |
| Totals | - | ,248,750,274 00 | \$34,628,925 96 |
| BUSINESS IN | CALIFORNIA DURING 1928 |  |  |
|  |  | Fire | Other than fire |
| Net risks written. |  | \$48,701,516 00 | \$53,106,324 00 |
| Net premiums received |  | 622,420 53 | 264,367 01 |
| Net losses paid.- |  | 256,830 41 | 81,099 81 |
| Net losses incurred. |  | 243,554 40 | 90,628 22 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$1,315,519 86 | \$1,325,000 00 | \$1,325,500 00 |
| Province and municipal | 1,761,808 57 | 1,765,700 00 | 1,789,729 00 |
| Railroad | 11,811,187 38 | 13,248,765 00 | 12,769,077 00 |
| Public utilities | 3,105,586 07 | 3,165,000 00 | 3,232,030 00 |
| Miscellaneous | 3,527,183 84 | 3,621,725 00 | 3,599,624 00 |
| Total bonds | \$21,521,285 72 | \$23,126,190 00 | \$22,715,960 00 |
| Stocks- |  |  |  |
| Railroad | \$6,790,382 73 | \$6,680,500 00 | \$9,351,675 00 |
| Public utilities | 4,845,480 39 | 2,155,000 00 | 6,590,450 00 |
| Bank and trust company | 589,847 68 | 186,200 00 | 1,188,300 00 |
| Miscellaneous. | 17,971,471 00 | 10,823,670 00 | 20,381,101 00 |
| Total stocks | \$30,197,181 80 | \$19,845,370 00 | \$37,511,526 00 |
| Total bonds and stocks. | \$51,718,467 52 | \$42,971,560 00 | \$60,227,486 00 |

# GREAT LAKES INSURANCE COMPANY 

## Chicago, Illinois

(Commenced business 1918)
N. L. PIOTROWSKI, President

Ledger assets December 31 of previous year.................................. $\$ 1,527,24730$
Increase of paid-up capital

## INCOME

| Premiums | INCOME | \$502,062 21 |
| :---: | :---: | :---: |
| Interest. |  | 83,846 49 |
| Commissions on mortgage loans |  | 2,583 75 |
| Paid into surplus by stockholders.. |  | 50,000 00 |
| Agents' balances previously charged off |  | 15505 |
| Profit on sale or maturity of ledger assets |  | 6,092 50 |
| Total income. |  | \$644,740 00 |

## DISBURSEMENTS




## GUARANTY FIRE INSURANCE COMPANY

## Providence, Rhode Island

(Commenced business, 1925)
EMIL G. PIEPER, President
TUNIS JOHNSON, Secretary


| Furniture and fix | \$366 72 |
| :---: | :---: |
| Maps, including corrections | 3,307 04 |
| Inspeetione aad surveys. | 21,230 34 |
| Federsl taxes.. | 17500 |
| Taxcs, licenses and fees | 26,907 50 |
| Postage, telograph and telephone, exohange and express. | 1.71640 |
| Legal expenscs... | 99400 |
| Advertising sad subscriptions, printing and stationery | 0,758 12 |
| Audit of books of sccount....- | 25000 |
| Sundry office expenscs | 68760 |
| Paid stockholders for intercst or dividends | 72,985 00 |
| Loss on sale or maturity of ledger assets. | 45971 |
| Deoresse, by adjustment, in book value of ledger assets. | 20610 |
| Total disburscments | \$597,812 15 |
| Balance. | \$2,153,567 81 |
| LEDGER ASSETS |  |
| Book value of bonds and stocks | \$1,829,661 05 |
| Cssh in company's office | 4,35608 |
| Deposits in banks, on intercst | 152,916 42 |
| Agents' balances, busioess subsequent to October 1, 1928 | 160,617 86 |
| Agents' balances, business prior to October 1, 1928.. | 5,716 43 |
| Funds deposited with Philadelphis Fire Underwriters Associa | 30000 |
| Total ledger assets | \$2,153,567 81 |
| Non-Ledger Assets |  |
| Interest | 16,550 98 |
| Market value of bonds and stocks over book value. | 163,105 45 |
| Reinsursmce due from other companies on paid losses | 5,842 87 |
| Gross assets | \$2,339,067 14 |
| Deduct asscts not admitted | 5,716 43 |
| Admitted assets | \$2,333,350 71 |

## LIABILITIES



Contingent commissions or other charges due
117,092 69
2,500 00
852,50683 2,000 00
30,00000
2,000 00
Total liabilities, except cspital
Capital paid up


## Total

RISKS AND PREMIUMS
In force Deceober 31, 1927
Fire risks
Written or renewed during year \$173,781,563 00

Excess of originsl premiums over reinsursnce
Totals
208,845,16900

$\$ 382,626,73200$
$140,069,34600$
$\$ 242,557,38600$
72,173,025 00
\$170,384.361 00

| In force December 31, 1927 | Other than fire risks $\$ 20,775,61000$ |
| :---: | :---: |
| Written or renewed during y | 27,991,325 00 |
| Excess of original premiums |  |
| Totals | \$48,766,935 00 |
| Expired sad te | 13,288,015 00 |
| In foree st ead of yesr | \$35,478,920 00 |
| Deduct smount reinsured | 6,314,492 00 |
| Net smount in force | \$29,164,428 00 |

1,006,099 52
750,00000
577,251 19
\$2,333,350 71
Premiums
\$1,452,091 27
1,793,816 44
53,639 20
\$3,299,546 91
1,217,029 63
$\$ 2,082,517 \quad 28$
627.24838
\$1,455,268 90

Premiuns
$\$ 69,52278$ 85,96652

67176

## $\$ 156,16106$

 41,662 5-1$\$ 114,49852$ $24,012 \quad 26$
\$90,456 26

| Recapitulation of fire risks and premiums- |  | Amount covered | Premiums |
| :---: | :---: | :---: | :---: |
| One year or less... |  | \$62,285,530 00 | \$518,916 79 |
| More than one and not over five years |  | 108,014,556 00 | 935,535 12 |
| Over five years. |  | 84,27500 | 81699 |
| Totals |  | \$170,384,361 00 | \$1,455,268 90 |
| BUSINESS IN | RNIA DURIN | 1928 |  |
| Net risks writte |  | $\begin{aligned} & \text { Fire } \\ & \$ 3, \$ 88,645 \quad 00 \end{aligned}$ | Other than fire $\$ 100,55800$ |
| Net premiums receired |  | 42,001 23 | 14914 |
| Net losses paid- |  | 12,387 13 | 006 |
| Net losses incurred. |  | 13,830 11 | 006 |
| BONDS | OCKS OWNE |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$281,335 94 | \$275,000 00 | \$282,000 00 |
| State, province, county and municipal | 300,682 74 | 297,000 00 | 299,090 00 |
| Railroad. | 240,711 28 | 245,000 00 | 238,330 00 |
| Public utulities | 379,657 00 | 384,000 00 | 389,830 00 |
| Miscellaneous | 211,981 25 | 215,000 00 | 210.70000 |
| Total bonds. | \$1,414,368 21 | \$1,416,000 00 | \$1,419,950 00 |
| Stocks- |  |  |  |
| Railrosd. | \&47,019 00 | \$32,550 00 | §55,994 50 |
| Public utilities | 63,531 25 | 30,000 00 | 107,390 00 |
| Bank and trust company | 114,026 00 | 26,700 00 | 151,052 00 |
| Miscellaneous | 19071659 | 66,650 00 | 258,380 00 |
| Totsl stocks | \$415,292 84 | \$155,900 00 | \$572,816 50 |
| Total bonds and stocks. | \$1,829,661 05 | \$1,571,900 00 | \$1,992,766 50 |

# GULF INSURANCE COMPANY 

## Dallas, Texas

(Commenced business November 5, 1925)
G. W. JaloNick, Jr., President
T. R. MANSFIELD, Secretary

## CAPITAL STOCK


Ledger assets December 31 of previous year
\$1,792,662 04
INCOME


## DISBURSEMENTS

Net losses paid
$\$ 153,13089$




Rents.
4,4 t 669







16000
Advertising and subscriptions, printing and stationery
Agents' balances charged off
Miscellaneous.
14,033 27
3754
Real estate expenses.
8,311 73
Loss on sale or maturity of ledger assets
65776
Total disbursements
17,354 04

Balance.
$\$ 399,92336$
\$2,066,611 79

## LEDGER ASSETS


$\$ 27,00000$
441,394 31
147,08200
$1,303,05980$
40,88991
11,962 02
6,72629
74,17982
152
1,83854
12,01483
46275
$\$ 2,066,61179$

13,81148
\$2,080,423 27
152
$\$ 2,080,42175$

## LIABILITIES



## Total

## RISKS AND PREMIUMS



Recapitulation of fire risks and premiums-
One year or less.
More than one and not over five years
Advance premiums
Totals.
BUSINESS IN CALIFORNIA DURING 1928



Total bonds and atocks
$\$ 1,303,05980$

| Fire risks |
| ---: |
| $\$ 38,337,256$ |
| $69,846,164$ |
| 160 |
| $\$ 108,183,420$ |
| $22,202,135$ |

Amount covered $\$ 32,492,49200$ 20,962,083 00

2,122 00
$\$ 53,456,697 \quad 00$

Fire
$\$ 3.812 .84300$
44,63008
9,51458
11,31589
Other than fire \$388,267 00 5,67537
\$446,113 57 $722,060 \quad 14$
$\$ 1,168,17371$ 448,743 69 $\$ 719.43002$ 106,222 55
S613,207 47
Premiums \$305,321 68 307,76716

11863
$\$ 613,20747$

5,67537


Market value $\$ 320,00000$ 81,068 81 $24,656 \quad 25$ 1S0,000 00
$\$ 605,72506$
\$61,620 00
29,100 00
606.61474
\$697,334 74
$\$ 1,303,059 \mathrm{SO}$

# HALIFAX FIRE INSURANCE COMPANY 

Halifax, Nova Scotia

(Commenced business in United States May 1, 192S)
CHARLES L. LYNER ast W1LFRED KURTH, United States Managers
CAPITAL STOCK
Statutory deposits CAPITAL STOCK
$\$ 350,00000$

## INCOME

| mi | \$192,2S 426 |
| :---: | :---: |
| Interest and rents | 30,193 44 |
| Increase in liabilities on account of reinsurance treaties | 230,335 63 |
| Remittances from home office to United States branch | 1,550,000 00 |
| Profit on ale or maturity of ledger assets |  |
|  | \$2,003,055 33 |

## DISBURSEMENTS




Taxes, licenses and fees
\$7,332 79
14537
57,922 36
1,93275
60536

Loss on sale or maturity of ledger assets
3,064 00
Total oisbursements
Balance
$\$ 71,03688$
$\$ 1,932,01845$

LEDGER ASSETS

Deposits in banks, on interest.............................
Agents' balances, business subsequent to October 1,1928
Total ledger assets
Non-Ledger Assets


## LIABILITIES

| Net unpaid losses and claims LLABILITIES |  | \$20,753 00 |
| :---: | :---: | :---: |
| Unearned premiums. |  | 152,27300 |
| Estimated amount hereafter payable for taxes |  | 5,000 00 |
| Reinsurance premiums...-.-.-.-.------- |  | 230,335 63 |
| Total liabilities, except capital. |  | \$408,361 63 |
| Capital deposit .........------ |  | 350,00000 |
| Surplus over all liabilities . |  | 1,156,991 21 |
| Total |  | \$1,945,355 84 |
| RISKS AND PREMIUMS |  | remiums |
| Written or renewed during year- | $\$ 86,300,440 \quad 00$ | \$586,532 86 |
| Excess of original premiums over reinsurance |  | 40,300 00 |
| Totals | \$ $56,300,44000$ | \$626.\$32 86 |
| Expired and terminated | $5,310,21600$ | 26,89986 |
| In force at end of year | \$ $80,990,22400$ | \$599,933 00 |
| Deduct amount reinaured. | 47,522,962 00 | 377,22900 |
| Net amount in force | \$33,467,262 00 | \$222,704 00 |

9,302 00
4,035 39
$\$ 1,945,35584$
$\$ 20,75300$
152,273 00
5,000 00
\$408,361 63
350,00000
1,186,99 21
$\$ 1,945,35584$

Premiums
\$5S6.532 $\$ 6$
\$626.\$32 86 26,89986
$\$ 599,93300$
$\$ 222,704 \quad 00$


# HAMILTON FIRE INSURANCE COMPANY <br> New York, N. Y. <br> (Commenced business May 22, 1852) 

E. C. JAMESON, President

CHARLES II. SANGER, Secretary

## ARTHUR LENSSEN, Jr., Vice President

CAPITAL STOCK

| Ledger assets December 31 of previous yea |  |
| :---: | :---: |
|  |  |

$\$ 1,000,00000$
Ledger assets December 31 of previous year

## INCOME




| Recapitulation of fire risks and premiuma- |  | Amount covered | Premiume |
| :---: | :---: | :---: | :---: |
|  |  | \$52,186,940 00 | \$137,431 80 |
| One year or less. <br> More than one and not over five years... |  | 67,942,519 00 | 035.87829 |
|  |  | 1,283,350 00 | 16,955 42 |
|  |  | 257,117 00 | 1,54.196 |
| Totals |  | \$121,669,926 00 | \$1,091,810 47 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| Net risks written |  | $\begin{aligned} & \text { Firc } \\ & \$ 9,867,618 \quad 00 \end{aligned}$ | Other than fire \$6,903,284 00 |
| Net premiums received |  | 88,248 16 | 55,896 48 |
| Net losses psid. |  | 26,283 60 |  |
| Net losses incurred |  | 25,21767 |  |
| BONDS AND | OCKS OWNE |  |  |
| Bonds- | Book value | Par value | Market value |
| Province and municipal. | \$204,050 00 | \$203,000 00 | \$201,940 00 |
| Ruilroad. | 327,558 77 | 550,600 00 | 479,514 00 |
|  |  |  |  |
|  |  |  |  |
| Railrosd. | \$698,115 34 | \$676,400 00 | \$1,128,124 00 |
| Bank and trust compan | 54,875 00 | 30,00000 | 79,500 00 |
| Miscellaneous | 2,653,035 35 | 1,328,454 00 | 5,578,861 89 |
| Totsl stocks | \$3,406,025 69 | \$2,034,854 00 | \$6,786,485 89 |
| Total bonds and stocks | \$3,937,634 46 | \$2,788,454 00 | \$7,467,939 89 |

## THE HANOVER FIRE INSURANCE COMPANY

New York, N. Y.

(Commenced business April, 1852)
CHARLES W. HIGLEY, President J. G. HOLLMAN, Secretary

\$10,683,186 94
$1,000,00000$
$\$ 11,683,18694$

## INCOME



| Real estate expenses | \$86,851 86 |
| :---: | :---: |
| Paid stockholders for interest or dividends_ | 487,500 00 |
| Loss on sale or maturity of ledger assets. | 41,979 75 |
| Total disbursements | \$5,187,543 61 |
| Balance | \$13,622,650 72 |
| LEDGER ASSETS |  |
| Book value of real estate | \$878,393 56 |
| Mortgage loans on real estate | 100,500 00 |
| Loans secured by collateral | 1,000,000 00 |
| Book value of bonds and stocks | 9,724,248 03 |
| Cash in company's office. | 5,861 85 |
| Deposits in banks on interest | 1,116,563 93 |
| Agents' balances, business subsequent to October 1, 1928 | 781,533 88 |
| Agents' balances, business prior to October 1, 1928 | 5,060 00 |
| Bills receivable, taken for re risks | 10,489 47 |
| Total ledger assets_ | \$13,622,650 72 |
| Non-Ledger Assets |  |
| Interest and rents. | 47,219 24 |
| Market value of real estate over book value- | 100,906 44 |
| Market value of bonds and stocks over book value | 5,216,518 97 |
| Reinsurance unpaid on paid losses. | 79,815 22 |
| Gross assets_ | \$19,067,110 59 |
| Deduct assets not admitted. | 7,500 00 |
| Admitted asset | \$19,059,610 59 |
| LIABILITIES |  |
| Net unpaid losses and claims | \$696,862 22 |
| Estimated expenses of investigation and adjustment of losses | 40,000 00 |
| Unearned premiums...------- | 4,991,290 12 |
| Dividends declared and unpaid to stockholders | 75,00000 |
| Salaries, rents, expenses, bills, accounts, fees, etc | 10,800 39 |
| Estimated amount hereafter payable for taxes.. | 15,000 00 |
| Contingent commissions or other charges due | 30,000 00 |
| Rents paid in advance. | 4,199 61 |
| Reserve for rate litigations and other contingencies | 40,000 00 |
| Total liabilities, except capital | \$6,038,152 34 |
| Capital paid up-- | 3,000,000 00 |
| Surplus over all liabilities. | 10,021,458 25 |
| Total | \$19,059,610 59 |

## RISKS AND PREMIUMS



| Recapitulation of fire risks and premiums |  | Amount povered | Premiums |
| :---: | :---: | :---: | :---: |
| One year or leas. |  | \$193,068, 13100 | \$1,686,919 54 |
| More than one and not over |  | 779,608,228 00 | 6,466,937 15 |
| Over five years |  | 2,056,017 00 | 19,010 16 |
| Advance premiums |  | 16,078 00 | 16443 |
| Totals |  | \$974,748,454 00 | \$8,173,031 28 |
| BUSINESS IN | NIA DURIN | 1928 |  |
| Net risks written |  | $\begin{gathered} \text { Fire } \\ \$ 16,558,882 \quad 00 \end{gathered}$ | Other than fire \$9,070,471 00 |
| Net premiums received. |  | 183,820 96 | 62,909 66 |
| Net losses paid. |  | 79,624 73 | 36,04920 |
| Net losses incurred |  | 74,655 90 | 41,717 83 |
| BONDS | OCKS OWNE |  |  |
| Bonds- | Book value | Par value | Market value |
| Goverument | \$3,044,052 09 | \$3,000,000 00 | \$3,035,000 00 |
| State, province, eounty and municipal | $474,3963$. | 470,000 00 | 474,250 00 |
| Railroad. | 537,348 76 | 662,000 00 | 588,350 00 |
| Public utilitics | 1+1,281 25 | 150,000 00 | 148,500 00 |
| Miseellaneous | 383,551 25 | 395,000 00 | 393,80000 |
| Total bouds | \$4,580,629 69 | \$4,677,000 00 | \$1,639,900 00 |
| Stoeks- |  |  |  |
| Railroad. | \$681,310 75 | \$652,950 00 | \$968,912 50 |
| Publie utilities | 1,160,248 64 | 400,00000 | 2,256,703 00 |
| Bank and trust company | 1,398,569 17 | 398,000 00 | $3.438,61.300$ |
| Miseellaneous | 1,903,489 78 | 709,850 00 | 3,636,638 50 |
| Total stocks_ | \$5,143,618 34 | \$2,180,800 00 | \$10,300,867 00 |
| Total bonds and stocks | \$9,724,248 03 | \$6,857,800 00 | \$14,940,767 00 |

## HARDWARE DEALERS MUTUAL FIRE INSURANCE COMPANY

## Stevens Point, Wisconsin

(Commenced business April S, 1904)
O. P. SCHLAFER, President
P. J. JACOBS, Sceretary

GUARANTY CAPITAL


## INCOME

| Premiums. | \$3.451,296 :55 |
| :---: | :---: |
| Interest and reats | 151,098 88 |
| Cheeks eharged off |  |
| Prefit on sale or maturity of ledger assets. | 25300 |
| Increase, by adjustment, in book value of ledger assets | 6.25258 |
|  | \$3,608,945 47 |

## DISBURSEMENTS

| Net losses paid | \$964,067 84 |
| :---: | :---: |
| Loss adjustment expenses | 22,744 99 |
| Agents' compensation, including brokerage | 275,926 44 |
| Agents' allowances. | 45,847 2.5 |
| Field supervisory expenses. | 12,893 94 |
| Salaries and fees. | 134,558 18 |
| Rents. | 19,691 23 |
| Furniture and fixtures | 12,076 97 |
| Inspections and surveys. | $3 \mathrm{~s}, 90 \mathrm{~s}$ s 5 |
| Taxes, licenses and fees. | 50,78010 |
| Postage, telegraph and telephone, exehange and | 9,348 77 |
| Legal expenses.. | 23633 |
| Advertising and subseriptions, printing and stationery . | 29.51061 |
| Agents' balanees eharged off. |  |
| Investment expenses. | 1,803 44 |


| E |  | \$21,548 03 |
| :---: | :---: | :---: |
| Real estate expenses. |  | 40,447 96 |
| Dividends to policyholders. |  | 1,312,502 44 |
| Decrease, by adjustment, in book value of ledger assets |  | 43,96626 |
| Totai disbursements_ | - | \$3,036,967 14 |
| Balance. | ------ | \$3,510,085 18 |
| LEDGER ASSETS |  |  |
| Book value of real estate |  | \$376,063 49 |
| Book value of bonds |  | 2,-47,500 00 |
| Cash in company's office. |  | 5000 |
| Deposits in banks on interest. |  | 230,88280 |
| Agents' baiances, business subsequent to October 1, 1928 |  | 449,856 02 |
| Agents' balances, business prior to October 1, 1928 |  | $4.189 \mathrm{S6}$ |
| Bills receivable taken for fire risks. |  | 38687 |
| Due from reinsuring companjes on fosses |  | 71927 |
| Advance to departments. |  | 4.3687 |
| Total ledger assets | . | \$3,510,085 1s |
| Non-Ledger Assets |  |  |
| fnterest |  | 31,68.889 |
| Market value of bonds and stocks over bouk value |  | 49,220 00 |
| Gross assets |  | \$3,590,994 07 |
| Deduct assets not admitted | --. | 4, $847 \quad 41$ |
| Admitted assets. | - | \$3,586,146 66 |
| LIABILITIES |  |  |
| Net unpaid losses and claims. |  | \$151,297 24 |
| Unearned premiums. |  | 2,158,162 16 |
| Interest due- |  | 15625 |
| Dividends declared and unpaid to policyholders. |  | 5,908 70 |
| Salarics, rents, expenses, bills, accounts, fees, etc |  | 5,547 06 |
| Estimated amount hereafter payable for taxes |  | 52,800 00 |
| Contingent comnissions or other charges due - |  | 7.53235 |
| Reserve for adjusting on unadjusted losses. |  | 3,569 10 |
| Total liabilities, except guaranty capital. |  | \$2,384,972 86 |
| Surplus over all liabilities. |  | 1,201,173 S0 |
| Total |  | \$3,586,146 66 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| In force December 31, 1927 .... | \$255, 051,69300 | \$3,748,3.50 28 |
| Written or renewed during year | 283,146,087 00 | 4,161,856 3s |
| Tutais..- | \$541,197.75000 00 | \$7,910,236 66 |
| Expired and terminated. | 252,340,866 00 | 3,792,244 66 |
| In force at end of year | \$288, $5.56,91+00$ | \$4,117.992 00 |
| Deduct amount reinsured. | 39,402,264 00 | 632,060 80 |
| Net amount in force | \$249,454,650 00 | \$3,485,931 20 |
|  | Other than fire risks | Premiums |
| In furce Deeember 31, 1927 | \$75,861,71100 | \$361,151 92 |
| Writtou or renewed during year | 112,280,519 00 | 569,070 03 |
| Totals | \$188,142,230 00 | \$930,221 95 |
| Expired and terminated. | 77,274,756 00 | 395, 14517 |
| ln foree at end of year | \$110,867,44400 | \$.335,076 78 |
| Deduct amount reinsured. | 206,597 00 | 1,596 19 |
| Net amount in forre | \$110,660,547 00 | \$5333,480 59 |
| Receapitulation of fire risks and premiunis - | Amount eovered | Premiums |
| the year or liss.- | \$176,056,76700 | \$2,678,212 24 |
| More than one and not over five years. | $62,027,7 \times 300$ | 612,456 61 |
| Advatme pretuiums. | 11,370,100 00 | 195,262 32 |
| Totals | \$249,454,650 00 | \$3,485,931 20 |



## HARMONIA FIRE INSURANCE COMPANY

## Buffalo, New York

(Commeneed business July 17, 1877)
CHARLES L. TYNER, President
VINCENT P. WYATT, Sceretary

## CAPITAL STOCK <br> $\$ 1,000,00000$

| Capital paid | \$1,000,000 00 |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous |  | 2,064,997 76 |
| Increase of paid-up capital |  | 500,000 00 |

## INCOME

| Premiums | \$552,587 87 |
| :---: | :---: |
| Interest. | 90,712 58 |
| Surplus paid in by stoekholders | 1,000,532 00 |
| Increase in liabilities on account of reinsurance treaties. | 74, 54591 |
| Profit on sale or maturity of ledger assets | 9.630 -50 |
| Total income | \$1,72s,30s 86 |

## DISBURSEMENTS



## LEDGER ASSETS

| Mortgage loans on real | \$91,450 00 |
| :---: | :---: |
| Book value of bonds and stocks. | 2,230,489 17 |
| Deposits in banka on intereat. | 1,399,180 83 |
| Agents' balances, business aubsequent to October 1, 1928 | 129,567 91 |
| Total ledger assets. | \$3,850,687 91 |
| Non-Ledger Assets |  |
|  | $\begin{array}{rr} 20,451 & 00 \\ 159,874 & 83 \end{array}$ |

$\qquad$

## LIABILITIES



| $\$ 63,114$ |
| ---: |
| 551,827 |
| 500 |
| 500 |
| 20,000 |
| 408,277 |
| 00 |
| 50,000 |
| 00 |
| $\$ 1,093,718$ |
| $1,000,000$ |
| 1,00 |
| $1,937,295$ |
| 107 |

Premiums
\$1,489,101 00
1,578,126 72
\$3,067,227 72 997,363 72
$\$ 2,069,86400$ 1,090,157 00
$\$ 979,70700$

Premiums
\$104,463 00
195,065 09
$\$ 299,52809$
64,856 09
$\$ 234,67200$
151,16100
$\$ 83,31100$
Premiums
$\$ 272,21400$
701,048 00 6,222 00
22300
$\$ 979,70700$

Other than fire $\$ 50,00000$

35212
--------------
---------....--

Market value $\$ 163,30000$ 370,400 00 449,910 00 193,600 00 154,570 00
$\$ 1,331,78000$
$\$ 476,50000$
416,784 00
21,200 00
144,100 00
$\$ 1,058,58400$
$\$ 2,390,36400$

# FIRE AND FIRE AND MARINE <br> HARTFORD FIRE INSURANCE COMPANY <br> Hartford, Connecticut 

## (Commenced business August, 1810)

R. M. BISSELL, President

CLYDE P. SMITTH, Recording Secretary

## CAPITAL STOCK



## INCOME

| Prem | 846,848,751 85 |
| :---: | :---: |
| Intereat and rents | 3,200,667 49 |
| Conscience money | 51000 |
| Agents' balances previously charged off | 6,504 43 |
| Profit on sale or maturity of ledger asseta | 382,828 01 |
| Increase, by adjustment, in book value of | 52,737 61 |
| Total income | \$50,491,999 39 |

## DISBURSEMENTS

| , | \$25,086,323 28 |
| :---: | :---: |
| Loss adjustment expenses | 1,210,351 67 |
| Agents' compensation, including brokerage. | 10,607,327 74 |
| Agents' allowances.. | 57,151 40 |
| Field supervisory expenses | 1,996,878 47 |
| Salaries and fees.--. | 2,739,980 03 |
| Rents. | 464,770 14 |
| Furniture and fixtures | 50,084 41 |
| Maps, including corrections | 82,844 92 |
| Inspections and surveys. | 1,040,664 79 |
| Federal taxes | 485,659 55 |
| Taxes, licenses and fees | 1,753,755 60 |
| Postage, telegraph and telephone, exchange and expres | 171,030 02 |
|  | 32,20618 |
| Advertising and subscriptions, printing and stationcry | 595,671 68 |
|  | 92,801 49 |
| Pensions to employees.- | 129,153 96 |
| Real estate expenses. | 205,748 17 |
| Paid stockholders for interest or dividends | 2,200,000 00 |
| Loss on sale or maturity of ledger assets | 14,208 37 |
| Decrease, by adjustment, in book value of ledger assets | 120.79372 |
| Total disbursements | \$49,137,405 59 |
| Balance. | \$76,243,299 37 |

## LEDGER ASSETS

| Book value of rea | \$3,218,280 00 |
| :---: | :---: |
| Mortgage loans on real estate | 1,827,150 00 |
| Book value of bonda | 59,905,609 54 |
| Cash in company's office | 95.512 |
| Deposits in banks not on interest | 43,12236 |
| Deposits in banks on interest | 4,839,973 81 |
| Agents' balances, business subsequent to October | 6,020,492 58 |
| Agents' balances, business prior to October 1, 1928. | 216,190 68 |
| Bills reccivable, taken for fre risks............... | 145,506 83 |
| Bills receivable, taken for risks other | 26,018 45 |
| Total ledger assets | \$76,243,299 37 |
| Non-Ledg |  |
| Interest. | 562,961 17 |
| Market value of real eatate over book valuc | 277,.585 00 |
| Market value of bonds and stocks over book val | 15,832,39s 91 |
| Salvage due and recoverable under zubrogation | 34,50285 |
| Gross assets | \$92,950,747 30 |
| Deduct assets not admitt | 329,420 79 |
|  | \$92,621,326 51 |



## HOME FIRE AND MARINE INSURANCE COMPANY

 San Francisco, California(Commeneed business 1864)
J. B. LEVISON, President

## CAPITAL STOCK

| Capital paid up | \$1,000,000 00 |  |
| :---: | :---: | :---: |
| 1.edger assets December 31 of previous | ......------- | \$5,681,550 43 |

## INCOME



## DISBURSEMENTS

| Net losses paid | \$1,212,663 58 |
| :---: | :---: |
| L.oss adjustment expenses. | 40,08.5 8.3 |
| Agents' compensation, including brokerage . | 587,107 80 |
| Agents' allowances. | 6,665 6.4 |
| Fiedd supervisory expenses | 128,884 22 |
| Salaries and fees. | 24.3.813 58 |
| Rents | 32,015 64 |
| Furniture and fixtures | 25.5 22 |
| Maps, including eorreetions. | 1,469 72 |
| Inspections and surveys. | 85,21857 |
| Federal taxes. | 43,465 37 |
| Taxes, licenses and fees | 104,890 15 |
| Postage, telegraph and telephone, exchange | 11,612 42 |
| Legal expenses | 93839 |
| Advertising and subseriptions, printing and | 29,262 86 |
| Agents' balances charged off. | 1,461 54 |
| Charitics and donations | 66939 |
| Investment expenses | 91786 |
| Real estate expenses | 11 OS |
| Paid stockholders for interest or dividends | 160,000 00 |
| Loss on sale or maturity of ledger assets | 1.95 .537 |
| Tutal disbursements | \$2,693,364 2.3 |
|  | \$6,050,33.4 s S |

## LEDGER ASSETS

| Mortgage loans on | \$316,600 00 |
| :---: | :---: |
| Book value of bonds and stoeks | 4,610,191 59 |
| Cash in company's office. | 10000 |
| Deposits in banks not on interest | 4,768 2.5 |
| I) posits in banks on interest. | 548.1702 .5 |
| Agents* balanees, business subsequent to October 1, 1928. | 520,9:0 64 |
| Agents' balances, business prior to October 1, 1928 | $9.625 \quad 13$ |
| Other ledger assets. | 39,907 72 |
| Total ledger assets. | \$6,050,334 58 |
| Non-Ledger Assets |  |
| Interest | $\begin{array}{r}61.21081 \\ 302131 \\ \hline 1\end{array}$ |
| Market value of bonds and stocks over book value | 302,131 74 |
| Gross assets. | \$6,413,707 13 |
| Deduct assets not admitted | 9,625 13 |
| Admitted assets. | \$6,404,082 00 |

## LIABILITIES

| Net unpaid losses a | \$278,0.56 3.5 |
| :---: | :---: |
| Estimated expenses of investigation and adjustment of losses | 6,9.11 40 |
| Enearned premiums | 2,763,143 42 |
| Salaries, rents, expenses, bills, accounts, fecs, ete. | 5,00000 |
| Estimated amount hereafter payable for taxes. | 120,595 4.4 |
| Contingent commissions or other charges due. | 18,000 00 |
| Total linbilities, except eapital | \$3,191,746 61 |
| Capital paid up. | 1,000,000 00 |
| Surplus over all liabilities. | 2,212,335 39 |
| Total. | \$6,404,082 00 |



| State, Province. County and Municipal-Contir | I3ook value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Oakland lligh school Dist., Alameda County | \$ ,099-1 (10) | \$ $5.0(\mathrm{~K})(\mathrm{m})$ | \$ 5,050 ( K ) |
|  | 5, 104 (16) | 5,0ik) O0 | $5,160)(\mathrm{K})$ |
| Orosi Union High School Dist., Tulare Connty . . | 1,0.5] 1.8 | 1,(KOO OS) | 1,020 (0) |
|  | 1,0.5 50 | 1,010) (K) | 1.010 mo |
|  | 1,06i.5 16 | 1,(\%K) (10) | 1.0.50 (k) |
|  | 1.07142 | 1.00000 | 1.0 (1) OO |
|  | $1,077 \quad 37$ | 1.00000 | 1.080 (0) |
|  | 1.0830 .4 | 1.00000 | 1,090 00 |
|  | 1,121 56 | 1.00000 | 1,100 00 |
|  | 1,128 40 | 1,000 t60 | 1.110 tm |
|  | 1.134 sk | 1,00000 | 1.120 00 |
|  | $1.1+1 \quad 10$ | 1,000 (0) | 1.130) 00 |
|  | 1.14696 | 1.00000 | 1,141) 00 |
| Reclamation Distriet No. 10S, Colusa County -. | 3, (-4.5 00 | 3,00000 | 2,910 00 |
|  | $1.01500$ | 1.00000 | 97000 |
|  | 10.15000 | 10,060000 | 9.700 (10 |
|  | $3,04.500$ | 3.010000 | 2,888100 |
|  | 3,04500 | 3,00000 | 2.88000 |
| Saeramento and Sutter Counties Reclamation |  |  |  |
| District 1000.... | 2,038 62 | 2.00000 | 2.00000 |
|  | 7.25882 | 7.00000 | 6.93000 |
|  | 4,08702 | 4,00000 | 3,96000 |
|  | $3,1061 \quad 50$ | $3,000<0$ | 2,970 ( x ) |
|  | 14.73920 | 114,00000 | $13.8(5 t)(k)$ |
|  | 2,0il 57 | 2,000 00) | 1,981) 00 |
|  | $2,0.52 \mathrm{N0}$ | 2,00000 | 1,960 00 |
|  | $1,058.50$ | $1.00000$ | $9 \times() 00$ |
|  | $6,170 \quad 14$ | $6,030000$ | $5 . \sin 000$ |
|  | 5,317 00 | 5.00000 | 4.90000 |
| San Joaquin County Highway. | $1.035{ }^{2 \prime}$ | 1,00000 | 1.000000 |
|  | 7,329 00) | 7.00000 | $7.14000$ |
|  | $6,297 \quad 60$ | $6,000 \quad 00$ | $6,12001$ |
|  | 5,273 50 | 5,00000 | 5.15000 |
|  | 5,2S5 00 | 5,00000 | 5.20000 |
| San Matco School District, San Mateo County -- | $5,43100$ | $5,000 \quad 00$ | $5,200 \quad 0(1)$ |
|  | $10.94200$ | $\mathbf{I} 0,000 \quad 00$ | $10,500 \text { in }$ |
|  | 11,018 00 | 10,00000 | 10.700 (10) |
| Turlock Irrigation Dist., Stanislaus County-.-. - | 5,36300 | 5,00000 | 5.10000 |
| Total state, proviuce, county and municipal | \$368,977 54 | 8352,43033 | \$361,740 3.3 |
| Railroad |  |  |  |
| Canadian National Railway Company | 847.87500 | \$50,000 00 | S48,(16) (\%) |
| Chesapeake Corporation. | 24,861 25 | 25,000 00 | 24.75000 |
| Grand Trunk Pacific Railroad Co., of Canada | 16,893 27 | 21.300 (6) | 23.32840 |
| Great Northern Railroad Co., St. Paul, Minn. | 9.67500 | 10,000 00 | 11.000 (k) |
| Iowa Railway and Light Co., Cedar Rapids, Iowa | 46,18750 | 50,000 Ot | 50,000000 |
| Los Angeles Pacific Railroad Co. | 19,200 00 | 20,000 00 | 19,600 00 |
| Oregon-Washington Railroad and Navigation Co., Portland, Oregon | 11.73750 | 15,00000 | 13.20000 |
| Southern Pacific Railroad First Refunding Mortgage. | 58,375 00 | 75,000) 00 | 69.75000 |
| Southern Pacific Railroad, San Francisco Terminal | $20,187 \quad 50$ | 25,000 00 | 22,750 00 |
| United Light and Railways Co., of Delaware.... | 24.00000 | 25,000 00 | 25.30000 |
| Western Pacific Railroad Company* .-.......... | 41,062 50 | 50,00000 | 50.60000 |
| Total railroad. | \$322,054 50 | \$369,300 00 | \$357.875 00 |
| Public Ctility |  |  |  |
| Alabama Power Company | \$24.812 50 | \$25,000 00 | \$25,250 00 |
| American Gas and Electric Company Debentures | 25.25000 | 25,000 00 | 24.25000 |
| American Telephone and Telegraph Company. | 24.62500 | 25,000 (0) | 26,75000 |
|  | 40.81000 | 42,00000 | 37.50000 |
| Arizona Steam Generating Co..-------------- -- -- -- | 9,1:5000 | 10,00000 | 10,100 10 |
| Associated Gas and Electric Company-......-. - | 25,687 50 | 25,000 (10 | 23,75000 |
| Binghamton Light, Heat and Power Co.....-. - | 22,365 00 | 25,00000 | 25.2 .5000 |
| California Gas and Electric Co., San Francisco.- | 46,843 75 | 50,000 00 | 52.047000 |
| California-Oregon Power Co., Medford, Oregon.. | $14,737 \quad 50$ | 15,000) 00 | 16.05000 |
| California-Oregon Power Company --.-.-.--- | 24.50250 | 25,00000 | 25.2 .50 (0) |
| Central Gas and Electric Company, San Francisco | 24.50000 | 25.000110 | 24.7 .50 (10 |
| Central Illinois I'ublic Service Company .-. -- -- | 21,937 50 | 25,120000 | 25,0000 00 |
| Citiea Service Gas Gompany, Deleware........-- | 23,937 50 | 25,00000 | 23.25000 |
| Commonwealth Edison Company, Chicago.....- | 23.062 .50 | 25,000 00 | $26.560)$ |
| Consolidated Gas Co., of New York............. | 19,950 00 | 20,000 00 | 21,200 00 |

Public Litility-Continued
Dayton Power and Light Co., Dayton, Ohio
East Bay Water Co., Oakland.
East St. Louis and Interurban Water Co., East St. Louis
Georgia Power Company of Georgia
Great Weotern Power Company San Francieco
Great Western Power Compady, San Francisco.
Ilinois Power and Iight Co., SpringGeld
Indiana Electric Corp. $\qquad$
Indiana Service Corp., Fort Wayne. Ind.
Interstate Ľtilities Company, Idaho
Jersey Central Power and Light Corp., of New Jersey
Kansas City Power and Light Co., Kansas City, Mo.
Kentucky Hydro Electric Co., Louisville, Ky....
Keystone Telephone Co., of Philadelphia $\qquad$
Keystone Telephone Co., of Philadelphia $\qquad$
Los Angeles Gas and Electric Corp., Los Angeles Louisrille Gas and Electric Co., Ky:
Manitoba Power Co., Ltd., Canada.
Metropolitan Edison Co., Reading, Pa.
$\qquad$
Middlewest E゙tilities Company of Deleware
Monongahela West Pean Public Service Co. West Virginia
Mountain States Power Co., Delaware----.....
Ner Orleaus Public Service, Ine
North American Edison Company, Debentures.Northern states Power Co.
Ohio Public Service Co., Cleveland $\qquad$
Pacific Gas and Electric Company, San Francisco Pacific Telephone and Telegraph Co., San Francisco.
Peoples Light and Power Corp., of Wisconsin... Philadelphia Company
Portland Electric Power Co., Oregon
Potomac Edison Company of Maryland
Public Service Co., of Colorado
Public Service Co., of Northern Illinois
Puget sound Telephone Company of Trashington. Rochester Central Power Corp., Debentures.... Rogue River Electric Co., Nan Francisco $\qquad$ an Antouio Public Service Corp., San Antonio
Texas
之an Diego Consolidated Gas and Electric Corp...
Santa Barbara Telephone Co.
seattle Lighting Co.. Washiogton
Nioux City Cas and Electric Co., Iowa
southern Califormis Gas Co., Los Angeles.
Southern Cities T'tilities Company-
Southwestern Boll Telephone Co., st. Louis, Mo.
Southwestern Power and Light Co., New York.

Total public utility
Railroad STOCKS OWNED
Atchison. Topeka and Santa Fe Railway Co...--
 Southern Pacific Company

> Total railroad

Public Čtility
American Power and Light Company:
American Superpower Corporation
American Telephone and Telegraph Company.-.
Commonwealth Power Corporation_
Consolidated Gas Company of New York
Electric Bond and Share Company
Electric Investors, Inc.
Ilinois Power and Light Corporation
Pacific Gas and Electric Company-
Puble Service Company of Colorado
Public Service Corporation of New Jersey
Total public utility


Book value
$\$ 45,62.5 \mathrm{nO}$
$24,937 \quad 50$
23,250 00
48,87500 43.82500 24,06230 49,12500 46.00000 $21.687 \quad 50$ 24,812 50

24,31250
22.62500 23,437 50 24,56250 23,062 50 29,187 50 $24,437 \quad 50$ $23,575 \mathrm{C} 0$ 14,40000 44,500 0) 24.600 on

24,43750 24,93750 24,312 50 24,93750 24,81250 9.42500 46.17250
46.27250 23,62500 $24,437 \quad 50$ 24,18: 50 24,93750 9.25000 46,50000 48,00000 $22.437=50$ 9,1250 on

49,500 00 23.31250 8.74750 21.30000 24.37 .500 19,662 50 23.43750 $23,312 \quad 50$ 22.12500
$\$ 1,651,22125$

| Par value$\$ 50,000 \text { on }$ |  | Market value $\$ 51,000 \mathrm{~m})$ |
| :---: | :---: | :---: |
|  |  |  |
| 25,000 | 00 | 26,250 00 |
| 25,000 | 00 | 25.500 00 |
| 50,000 | no | 49.50000 |
| 50.000 | 00 | 51.00000 |
| 25.000 | 00 | 25.50000 |
| 50,000 | 00 | 51,500 00 |
| 30,000 | 00 | 50,000 00 |
| 25,000 | 00 | 23.50000 |
| 25.000 | 00 | 26,500 00 |
| 25,000 | 00 | 25.25000 |
| 25,000 | 00 | 26,000 00 |
| 25.000 | 00 | 25,750 00 |
| 25,000 | 00 | 24,500 00 |
| 25.000 | 00 | 23,00000 |
| 30.000 | 00 | 31.50000 |
| 25.000 | 00 | 26,250 00 |
| 25,000 | 00 | 26,250 00 |
| 15.000 | 00 | 15,1.50 00 |
| 50,000 | 00 | 50.50000 |
| 25.000 | 00 | 25,000 00 |
| 25,000 | 00 | 25,2.50 00 |
| 25,000 | 00 | 25,55000 |
| 25.000 | 00 | 24,25000 |
| 25.000 | 00 | 25,250 00 |
| 25.000 | 00 | 26,250 00 |
| 10.000 | ¢0 | 10.90000 |
| 50,000 | 00 | 51,000 00 |
| 50,000 | 00 | 51.00000 |
| 25,000 | 00 | 24,230 00 |
| 25,000 | 00 | 24.50000 |
| 25,000 | 00 | 24,750 00 |
| 25.000 | 00 | 25.25000 |
| 10.000 | 00 | 10,200 00 |
| 50,000 | 00 | 53,50n on |
| 50,000 | 00 | 50,00000 |
| 25.000 | 00 | 22.500 on |
| 10.000 | 00 | 9.90000 |
| 50,000 | 00 | -33,000 00 |
| 23,000 | 00 | 25,500 00 |
| 10.000 | 00 | 9.70000 |
| 25,000 | 00 | 24,25000 |
| 25.000 | 00 | 26.25000 |
| 20.000 | 00 | 21.00000 |
| 25,000 | 00 | 21.50000 |
| 25,000 | 00 | 26.00000 |
| 25.000 | 00 | 25,000 00 |
| \$1,767,000 | 00 | \$1,7\$3,250 00 |
| \$20,000 | 00 | \$39.200 00 |
| 50,000 | 00 | 95.00000 |
| 150,000 | 00 | 195.00000 |
| \$220,000 | 00 | \$329,200 00 |
|  |  | \$20,750 00 |
|  |  | 10,10000 |
| \$60.000 | 00 | 117.600 00 |
| 25,000 | 00 | 25.50000 |
|  |  | 49,500 00 |
| 25,000 | 00 | 27.25000 |
|  |  | 25.00000 |
| 50.000 | 00 | 50,00000 |
| 25.000 | 00 | 27.25000 |
| 25,000 | 00 | 27.25000 |
| 26,600 | 00 | 27,930 00 |
| \$236,600 | 00 | \$408,130 00 |



## HOME FIRE INSURANCE COMPANY

## Little Rock, Arkansas

(Commenced business February, 1905)

A. B. BANKS, Preaident<br>C. D. KENESSON, Secretary

CAPITAL STOCK

\$2,182,405 06

## INCOME

Premiums
\$1,774,266 51
Intercst 113.17765

From other sources 3,65000

Profit on sale or maturity of ledger aasets
68,70970
Total income
$\$ 2,007,73891$

## DISBURSEMENTS

| et losses paid. | \$911,379 30 |
| :---: | :---: |
| Loss adjustment expenses. | 23,969 38 |
| Agents' allowances | 431,701 3 ? |
| Field supervisory expenses | 72,092 53 |
| Salaries and fees | 89,242 89 |
| Rents. | 9,011 42 |
| Furniture and fixtures | 7,168 57 |
| Maps, including corrections | 71870 |
| Inspections and aurveys. | 32,304 11 |
| Federal taxes.. | 2,602 02 |
| Taxes, licenses and fees | 41,520 55 |
| Postage, telegraph and telephone, exchange and express | 6,131 52 |
| Legal expenses .............-.......... | 3,352 99 |
| Advertising and subscriptions, printing and | 28,181 26 |
| Agents' bslances charged off.-...--- | 37,754 19 |
| Miscellaneous. | 22,915 92 |
| Lumber underwriters expens | 27,682 99 |
| Underwriting profit returned under reinsurance | 54,476 40 |
| Paid stockholders for interest or dividends | 75,000 00 |
| Dividends paid to policyholders | 55009 |
| Loss on sale or maturity of ledger assets | 3,000 00 |
| Decrease, by adjustment, in book value of ledger asset | 15,200 00 |
| Bilis receivable charged off | 23,631 83 |
| Interest on borrowed money | $\begin{array}{r}23 \\ \hline\end{array}$ |
| Total disbursementa. | \$1,920,013 05 |
| Balance. | 82,270,130 92 |
| LEDGER ASSETS |  |
| Book value of bonds and stocks Cash in company's office. | $\begin{array}{ll} 3,513 & 27 \\ 5,672 & 31 \end{array}$ |
| Deposits in banks not on intercst | 12s,069 6s |
| Deposits in banks on interest- | 1,575 24 |
| Agents' bslances, business subsequent to October 1, 1928 | 367.51190 |
| Agents' balances, business prior to October 1, 1928 | 1,129 04 |
| Bills receivable, taken for fire risks. | 2,359 44 |
| Total ledger asse | \$2,270,130 92 |


| Non-Ledger Assets |  |  |
| :---: | :---: | :---: |
| Interest |  | \$1,467 16 |
| Market value of bonds and stocks over book value |  | 447,706 99 |
| Reinsurance recoverable on paid losses_ |  | 8,368 13 |
| Gross assets |  | \$2,727,672 90 |
| Deduct assets not admitted | --- | - 1,529 04 |
| Admitted assets. |  | 82,762,143 86 |
| LIABILITIES |  |  |
| Net unpaid losses and claims. |  | \$120,043 73 |
| Estimated expenses of investigation and adjustment of losses. |  | 2,400 86 |
| Unearned premiums.- |  | 1,276,848 10 |
| Estimated amount hereafter payable for taxes |  | 23,030 00 |
| Funds held under reinsurance treaties |  | 82,315 22 |
| Total liabilities, except capital |  | \$1,504,607 91 |
| Capital paid up |  | 750,000 00 |
| Surplus over all liabilities |  | 471,535 95 |
| Total. |  | \$2,726,143 86 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| In force December 31, 1927 | \$129,902,741 00 | \$2,111,166 27 |
| Written or renewed during year | 138,494,914 00 | 1,172,323 93 |
| Totals | \$268,397,655 00 | \$4,2\$3,490 20 |
| Expired and terminated | 124,091,094 00 | 2,051,457 95 |
| In force at end of year | \$144,306,561 00 | \$2,232,032 25 |
| Deduct amount reinsured | 24,329,864 00 | 355,403 10 |
| Net amount in force. | \$119,976,697 00 | \$1,876,629 15 |
|  | Other than fire risks | Premiums |
| In force December 31, 1927 | \$74,461,075 00 | \$701,140 37 |
| Written or renewed during year | 94,078,501 00 | 644.23096 |
| Totals | \$168,539,576 00 | \$1,345,371 33 |
| Expired and terminated. | 79,566,118 00 | 718,848 40 |
| In force at end of year | \$88,973,458 00 | \$626,522 93 |
| Deduct amount reinsured | 541,092 00 | 4,392 33 |
| Net amount in force. | \$8S,432,366 00 | \$622,130 60 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
| One year or less. | \$65,569,446 00 | \$1,017,764 94 |
| More than one and not over five years | 54,386,701 00 | 858,28747 |
| Over five years. | 13,300 00 | 47739 |
| Advance premiums | 7,250 00 | 9935 |
| Totals_--------.-.-.-.......-. | \$119,976,697 00 | \$1,876,629 15 |

## BUSINESS IN CALIFORNIA DURING 1928



Fire
$\$ 12,263,59400$
131,345 71
27,43075

BONDS AND STOCKS OWNED


81,770699
$8,368 \quad 13$
\$2,727,672 90
1,529 04
\$2,762,143 86

120,043 73 ,400 86
6,848 10
23,030 00
,504,607 91
750,00000
471,535 95
\$2,726,143 86

Premiums
\$2,111,166 27
1,172,323 93
\$4,2\$3,490 20 2,051,457 95
,232,032 25 -355,103 10
remiums 701,140 37
$1,345,37133$ 718,848 40

626,522 93

622,13060
Premiums
,017,764 91
47739
9935
$\$ 1,876,629 \quad 15$

Other than fire
$\$ 16,007,77100$ 143,75685 122,87084 116,190 79

Market value \$188,000 00
$\$ 45,10000$
1,350,866 46
597,25350
$\$ 2,023,21996$
$\$ 2,211,21996$

# HOME INSURANCE COMPANY OF HAWAII, LIMITED 

Honolulu, T. H.<br>(Commenced business August 10, 1911)

FRANK C. ATHERTON, President
EMILL A. BERNDT, Seeretary

## CAPITAL STOCK

| Capital paid | \$600,000 00 |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous year |  | \$470,684 32 |
| Increase of paid up capital |  | 400,000 00 |

## INCOME


DISBURSEMENTSNet losses paid\$32,036 22
Loss adjustment expenses ..... 31369
Field supervisory expenses. ..... 3,679 86
Salaries and fees ..... 56,349 68
Rents
1.39450
Furniture and fixtures
19362
19362
Maps, ineluding corrections ..... 1,030 87
Inspections an
Federal taxes ..... 2,092 26
Taxes, licenses and fees ..... 2,556 27
Postage, telegraph and telephone, exchange and express ..... 1.633 827100
Legal expenses
3,793 70
Advertising and subscriptions, printing and stationery ..... 1,221 10
44560
Deposit premiums returned on perpetual risks
23,000 00
23,000 00
Loss on sale or maturity of ledger assets ..... 37500
Total disbursements ..... $\$ 139,58529$
Balance ..... 3918,34206
LEDGER ASSETS


## Non-Ledger Assets

Interest ..... 8,601 56
Market value of bonds and stocks over book value ..... 18,07685
1,02000
Gross assets ..... $\$ 946,04047$
Deduct assets not admitted ..... 8,29230
Admittell assets ..... $\$ 937,748 \quad 17$


## THE HOME INSURANCE COMPANY

New York, N. Y.<br>(Commenced business April 13, 1853)

VINCENT P. WYATT, Secretary

| Capital paid up........................-......-....- | \$18,000,000 00 |  |
| :---: | :---: | :---: |
| L.edger assets December 31 of previous year |  | 886,225,299 30 |
| INCOME |  |  |
| Premiums. |  | \$17,258,451 88 |
| Interest. |  | 3,947,855 10 |
| Sundry profit and loss items |  | 39500 |
| Increase of liabilities on account of reinsurance treaties |  | 230,850 58 |
| Agents' balanees previously charged off |  | 1,678 02 |
| Profit on sale or maturity of ledger assets |  | 819,664 63 |
| Total income.-- | -- | \$52,258,895 21 |

## DISBURSEMENTS




## Non-Ledger Assets

Interest
687,039 00





Admitted assets
$\$ 102,797,29158$

## LIABILITIES

Net unpaid losses and claims
\$6,713,666 00
Unearned preniums
Dividends declared and unpsid to stockholders
39,836,734 00 900,00000 200,000 00
Salaries, rents, expenses, bills, accounts, fees, etc
Estimated amount hereafter payable for taxes. $1,750,00000$
Reinsurance premiums 1,477,112 15
Reserve for contingencies
4,100,000 00

## Total liabilities, except capital

$\$ 54,977,512 \quad 15$

Surplus over all liabilities
18,000,000 00
Total
$\frac{20,810,797,29158}{}$


## THE HOMELAND INSURANCE COMPANY OF AMERICA

New York, N. Y.<br>(Commenced business June 10, 1927)

CECIL F. SHALI.CROSS, President
ROBERT NEWBOULT, Secretary

## CAPITAL STOCK

Capital paid up

Ledger assets December 31 of previous year

## INCOME



Total ledger assets
Non-Ledger Assets



## LIABILITIES



Contingent eommissions or other eharges due
Reserve for contingeneics

| Capital paid up........ |  |  |
| :---: | :---: | :---: |
| Surplus over all liabilities.. |  |  |
| Total |  |  |
|  | RISKS AND PREMIUMS |  |
| In foree December 31, 1927 |  | Fire risks $\$ 30,241,87+00$ |
| Written or renewed during |  | 97,292,59 ${ }^{\text {c }} 00$ |
| Totals |  | \$127,534,472 00 |
| Expired and terminated |  | 30,178,599 00 |
| In force at end of year |  | \$97,355,873 00 |
| Deduct amount reinsured. |  | 52,603,196 00 |
| Net amount in forc |  | \$44,752,674 00 |

$\$ 105,14431$
39,97242
2,25834
$\$ 147.375 \quad 12$
$5: 99,11538$
$7,160 \quad 14$
81.802993
$5,095 \quad 30$
$26,73 \mathrm{x}$ 5 K
$4,485 \quad 10$
36715
60451
8,127 42
15,36080
1,21199
16081
20,333 00
82769
24.536

5,591 33
$\$ 240,557 \quad 52$
$81,277,98959$
$\$ 1,(140,92206$
81,970 07
117,57539
3,29373
95934
26900
$\$ 1,277,98959$

11,85585
$\$ 1,289,84544$ $25,433 \quad 13$
$\$ 1,244,41231$
$\$ 27,38700$
$1.125 \quad 87$
363,759 80
$1,0.5000$
13,154 00
2,025 00
$1,600 \quad 00$
$\$ 109,10167$
600,000 00
255,310 64
$\$ 1,264,41231$

Preniums
$\$ 275,90067$
966,540 11
$81,242,440 \quad 78$ $369.467 \quad 09$
$\$ 572,97369$ $455,820 \quad 40$
$\$ 387.15329$

| In force December 31, 1927 |  | Other than fire risks $\$ 3,949,17200$ | Premiums $\$ 21,45034$ |
| :---: | :---: | :---: | :---: |
| Written or renewed during year. |  | 26,404,32400 | 158,298 43 |
| Totals |  | \$30,353,496 00 | \$179,748 77 |
| Expired and terminated. |  | $6,480,02200$ | 46,624 41 |
| In force at end of year |  | \$23,873,474 00 | 8133,124 36 |
| Deduct amount reinsured |  | 4,735,324 00 | 18,957 50 |
|  |  | \$19,138,150 00 | \$114,166 86 |
|  |  | Amount covered | Preniums |
|  |  | \$11,124,256 00 | \$88,596 29 |
| Mlore than one and not over five years Over five years |  | $33,245,47100$ | 293,438 46 |
|  |  | 365,15000 | 5,026 58 |
| Advance premiums. |  | 17,800 00 | 9196 |
| Totals |  | \$44,752,677 00 | \$357,153 29 |
| BUSINESS IN CALIFORNIA DURING |  | 1928 |  |
| Net risks written...... <br> Net premiums received |  | $\begin{aligned} & \text { Fire } \\ & \$ 127,86.500 \end{aligned}$ | Other than fire $\$ 9,000 \quad 00$ |
|  |  | 1,473 S3 | 29150 |
|  | OWNED |  |  |
|  | Book value | Par value | Market value |
| Government | \$566,000 00 | \$550,000 00 | \$550,000 00 |
| Province and municipal | 244,400 81 | 234,800 00 | 245,032 00 |
| Railroad. | 230,521 25 | 235,000 00 | 224,710 00 |
| Totals-.---------------------------- | \$1,040,922 06 | \$1,019,800 00 | \$1,019,742 00 |

# HOMESTEAD FIRE INSURANCE COMPANY Baltimore, Maryland 

(Commenced business October 13, 1922)
CHARLES L. TYNER, President
VINCENT P. WYATT, Secretary


## LEDGER ASSETS

|  | LEDGER ASSETS |
| :---: | :---: |
| Mortgage loans on real estate |  |
|  | Book value of bonds and stocks |
|  | Cash in company's office |
|  | Deposits in banks not on interest. |
|  | Deposits in banks on interest |
|  | Agents' balances, business subsequent to October 1, 1928 |
|  | Agents' balances, business prior to October 1, 1928. |
|  | Deposit Association of Fire Underwriters of Baltimore City |

## Non-Ledger Assets



## LIABILITIES



## RISKS AND PREMIUMS

| In force Deeember 31, 1927. |  | Fire risks $\$ 86,943,187 \quad 00$ |
| :---: | :---: | :---: |
| Written or renewed during y |  | 111,073,683 00 |
| Total. |  | \$198,016,870 00 |
| Expired and terminated. |  | 14,185,220 00 |
| In force at end of year. |  | \$183,831,650 00 |
| Deduct amount reinsured |  | 109,723,280 00 |
| Net amount in force |  | \$74,108,370 00 |


| In force December 31, 1927 | fire risks <br> $\$ 10,193,64400$ |
| :---: | :---: |
| Written or renewed during year | 21,335,325 00 |
| Total | \$31,528,969 00 |
| Expired and terminated | 5,407,733 00 |
| In force at end of year. | \$26,121,236 00 |
| Deduct amount reinsured | 15,282,383 00 |
| Net amount in force. | \$10,838,853 00 |
| Recapitulation of fire risks and premiums- | Amount covered |
| One year or less.--- | \$29,596,380 00 |
| More than one and not over five years | 43,648,539 00 |
| Over five years.- | 830,071 00 |
| Advance prentiums. | 33,380 00 |
| Totals | \$74,108,370 00 |

## BUSINESS IN CALIFORNIA DURING 1928

Net risks written
Net premiums received
Net losses paid.
Net losses incurred

Fire
\$4,723,409 00
61,451 94
20,086 61
21,267 61
$\$ 170,85000$
1,079,59\% $0: 3$ 7500
27892
$178.725 \quad 67$
$103,7 \times 618$
1.4570 .5
$250(0)$
$\$ 1,535,01975$

6,25078
\$1,541,270 53
$5,873 \quad 98$
$\$ 1,535,396 \quad 55$
$\$ 40,67300$
319,271 00
15,00000
226,711 27
\$601,655 27
500,00000
433,74128
$\$ 1,535,39655$

Premiums
$\$ 613,35400$
936,35642
$81,549,71042$
205,04442
$\$ 1,344,66600$ S24,304 00
$\$ 520,36200$

Premiums
$\$ 76,73100$
302,58510
$\$ 379,31610$
$74,036 \quad 10$
$\$ 305,25000$
275.533 00
$\$ 29,74700$

Prenuiums
$\$ 176,71800$
332,76600
10.71400

16400
$\$ 520,36200$

Other than fire $\$ 130,93800$

3,076 94

## BONDS AND STOCKS OWNED



## HUDSON INSURANCE COMPANY

New York, N. Y.

(Commenced business 1919)

| J. M. WENNSTROM, President | H. N. MORGAN, Secretary |  |
| :---: | :---: | :---: |
| CAPITAL STOCK |  |  |
| Capital paid up_ | \$500,000 00 |  |
| Ledger assets December 31 of previous year |  | \$3,673,948 17 |
| INCOME |  |  |
| Premiums |  | \$2,671,700 23 |
| Interest |  | 172,048 32 |
| Profit foreign exchange. |  | 1,796 47 |
| Profit on sale or maturity of ledger assets |  | 127,097 38 |
| Total income |  | \$2,972,642 40 |
| DISBURSEMENTS |  |  |
| Net losses paid. |  | \$1,439,646 39 |
| Loss adjustment expenses |  | 43,470 83 |
| Agents' compensation, including brok |  | 770,321 65 |
| Agents' allowances |  | 17,308 52 |
| Field supervisory expense |  | 79,400 18 |
| Salaries and fees.- |  | 120,490 34 |
| Rents |  | 13,405 03 |
| Furniture and fixtures |  | 8,014 20 |
| Maps, including corrections |  | 5,571 22 |
| Inspections and surveys. |  | 46,16098 |
| Taxes, licenses and fees-- |  | 76,764 33 |
| Postage, telegrsph and telephone, exchange and express. |  | 4,543 12 |
| Legal expenses.- |  | 1235 |
| Advertising and subscriptions, printing and statione |  | 28,698 00 |
| Audit |  | 77823 |
| Statistical service |  | 94343 |
| Total disbursements |  | \$2,655,52 \$ \$0 |
| Balance. |  | \$3,991,061 7 |
| LEDGER ASSETS |  |  |
| Mortgage loans on real estate |  | \$138,500 00 |
| Loans secured by collateral. |  | 200,00000 |
| Book value of bonds and stocks |  | 2,836,751 88 |
| Cash in company's office. |  | 10000 |
| Deposits in trust companies and banks on interest |  | 289,869 99 |
| Agents' balances, business subsequent to October 1, 1928 |  | 498.945 |
| Agents' balances, business prior to October 1, 1928. |  | 13,443 32 |
| Deposit Philadelphia U'nderwriters' Association. |  | 20000 |
| Losses recoverablc on paid losses |  | 13,250 \$8 |
| Total ledger assets... |  | \$3,991,061 77 |




## LIABILITIES



Total liabilities, except capital.
Capital paid up.....-...-
Surplus over all liabilities
Total

| RISK |  |
| :---: | :---: |
| In force December 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 583,735,912 \quad 00 \end{gathered}$ |
| Written or renewed during year_ | 450,770,431 00 |
| Totals | \$1,034,506,346 00 |
| Fxpired and terminated | 404,945,114 00 |
| In force at end of year | \$629,561,232 00 |
| Deduct amount reinsured. | 198,527,292 00 |
| Net amount in force | \$431,033,940 00 |
|  | Other tban fire risks |
| In force December 31, 1927 | \$111,232,525 00 |
| Written or renewed during year | 117,600,358 00 |
| Totals | \$228,832,883 00 |
| Expired and terminated | 76,427,498 00 |
| In force at end of year | \$152,405,385 00 |
| Deduet amount reinsured | 45,374,734 00 |
| Net amount in force | \$107,030,651 00 |
| Recapitulation of fire risks and premiums- | Amount covered |
| One year or less. | \$117,427,908 00 |
| More than one and not over five years | 312,578,896 00 |
| Over five years. | 796,702 00 |
| Advance premiums | 230,439 00 |
| Totals. | \$431,033,945 00 |


$\$ 352,831 \quad 19$
2,500 00
2,256,449 49
2,50000 50,00000
2,500 00
5,000 00
$\$ 2,671,780 \quad 68$ 500,000 00
1,168,509 08
$\$ 1,340,28976$

Premiums
$\$ 5,426,90482$
$4,186,96869$
$\$ 9,613,87351$ 3,840,902 09
$\$ 5,772,97142$
1,861,634 14
$\$ 3,911,33728$

Premiums
\$648,980 00
$1,084,528 \quad 39$
\$1,733,508 39
$1,004,57164$
$\$ 728,93675$
209,872 00
\$519,064 75
Premiums
\$1,209,845 38
$2,690,13780$
8,863 65
2,49045
$\$ 3,911,337 \quad 28$

## BUSINESS IN CALIFORNIA DURING 1928

| Net riske written | $\begin{gathered} \text { Fire } \\ \$ 12,385, \$ 27 \quad 00 \end{gathered}$ |
| :---: | :---: |
| Net premiums received. | 133,449 62 |
| Net losses paid | 67,470 66 |
| Net losses incurred | 70,822 66 |

## BONDS AND STOCKS OWNED

| Bonds- |  | Book value | Par value |
| :---: | :---: | :---: | :---: |
| Government |  | \$219,936 75 | \$240,000 00 |
| Railroad. |  | 885,931 73 | 1,065,500 00 |
| Public utilities |  | 375,849 25 | 409,000 00 |
| Miscellaneous |  | 144,868 75 | 151,000 00 |
| Total bond |  | 1,626,586 48 | \$1,865,500 00 |

Par value $\$ 240,00000$ 1,065,500 00 409,000 00
$\$ 1,865,50000$

Market value $\$ 240,00000$
995,20500 410,98000
139,55000
$\$ 1,785,73500$


# IMPERIAL ASSURANCE COMPANY 

New York, N. Y.<br>(Commenced business May 1, 1899)

PERCLVAL BERESFORD, President
HOWARD TERIIUNE, Secretary

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Capital paid up- | \$500,000 00 |  |
| Ledger assets December 31 of previous year. | - | \$3,734,582 12 |
| INCOME |  |  |
| Premiums |  | 81,236,297 45 |
| Interest |  | 125,070 27 |
| Increase, by adjustment, in book value of ledger assets |  | 95,62700 |
| Total income | ------ | \$1,456,99472 |
| DISBURSEMENTS |  |  |
| Net losses paid | -------- | 8544.02608 |
| Loss adjustment expenses |  | 23,317 84 |
| Agents' compensation, including brokerage. |  | 267,54115 |
| Agents' allowances...- |  | 9,2S1 02 |
| Field supervisory expenses | ---------- | 54,229 75 |
| Salaries and fees. | --------- | 105,082 56 |
| Rents | ----- | 13,430 14 |
| Furniture and fixtures | --- | 2,515 49 |
| Maps, including corrections | ---.------ | 3,57266 |
| Inspections and surveys. |  | 33.85893 |
| Taxer, licenses and fees |  | 54,921 26 |
| Postage, telegraph and telephone, exchange and express |  | 12,842 99 |
| Legal expenses. | ---- | 2,774 71 |
| Advertising and subseriptions, printing and stationery |  | 16,603 29 |
| Agents' balances charged off |  | 39205 |
| Paid stockliolders for interest or dividends |  | 50,000 00 |
| Loss on sale or maturity of ledger assets. |  | 25000 |
| Decrease, by adjustment, in book value oil ledger assets |  | 83,920 50 |
| Total disbursements |  | \$1,278,560 42 |
| Balance |  | \$3,913,016 42 |
| LEDGER ASSETS |  |  |
| Book value of bonds and stocks |  | \$3,372, 5\%0 65 |
| Deposits in hanks not on interest. |  | 3,000 00 |
| Deposits in banks on interest |  | 304,71492 |
| Agents' balances, business subsequent to October 1, 1928. |  | 175,561 00 |
| Agents' balances, business prior to October 1, 1928. |  | 56,5698 8 |
| Philadelphia Fire 'nderwriters' Association deposit - |  | 30000 |
| Total ledger asse |  | \$3,913,016 42 |
| Non-Ledger Assets |  |  |
| Interest |  | 33,099 11 |
| Reinsurance due on losses paid. |  | 3,396 72 |
| Gross assets. |  | \$3,949,512 25 |
| Deduct assets not admitted |  | 56,56985 |
| Admitted assets |  | \$3,892,942 40 |

## LIABILITIES




## RISKS AND PREMIUMS





In force at end of year. .................................................. $\$ 418,844,61400$

Net amount in foree.
\$277,721,074 00
Other than fire risks
$865,883,92700$
In force December 31, 1927
$49,385,55 \ddagger 00$
Written or renewed during year_-..................
Excesa of original premiums over reinsurance
Totals


In force at end of year
$\$ 70,766,89700$
Deduct amount reinsured
21,151,786 00
Net amount in force
$\$ 49,615,11100$

| Recapitulation of fire ricks and premiums- | Amount covered |
| :---: | :---: |
| One year or less. | \$58,161,712 00 |
| More than one and not over fire | 219,559,362 00 |
| Totals | \$277,721,074 00 |

## BUSINESS IN CALIFORNIA DURING 1928

## Fire

$\$ 5,358,83400$
Net risks written_
Net premiums reccived
57,163 43
25,231 21
22,491 21
BONDS AND STOCKS OWNED

$\$ 126,2 \times 6)(10$
$4,5(\mathrm{~K})(\mathrm{M})$
$1,261,624$ is
5,000) (1)
i.j, (100) (10)
$[0,000$ ( 0
81.451 .414 .34 उ( $\mathrm{O}, \mathrm{OHO}(\mathrm{H})$ $1,931,13806$
$\$ 3,892,912 \quad 10$

Premiuma
$\$ 3,703,71238$
$2,249,35634$
3.61793
$\$ 5,956,686 \quad 65$ $2,494,21346$
$\$ 3,462,473 \quad 19$
$1,228,89673$
$\$ 2,233,57646$

Premiums
\$336,893 93
331,95483
$\pm 97$
$\$ 668,85373$
330,56534
$\$ 338,28839$
75,03971
$\$ 263,24868$

Premiums
$\$ 499,76040$
1,733,816 06
$\$ 2,233,57646$

Other than fire $\$ \mathrm{I}, 450,16100$

20,586 63
12.08325

10,476 25

Market value \$369,200 00 $560,348 \quad 75$
$1,246,21000$ $210,500 \quad 00$
$\$ 2,386,25875$

986,6I1 90
$\$ 3,372,87065$

# IMPORTERS AND EXPORTERS INSURANCE COMPANY 

New York, N. Y.<br>(Commenced business February 20, 1918)

ALBERT VALENSI, President

R. J. RICE, Jr., Secretary

## CAPITAL STOCK




## INCOME

| Premiums |
| :---: |
| Interest and rents. |
| From other sources |
| Profit on sale or maturity of ledger assets |
| Total income |
| DISBURSEM |
| Net losses paid |
| Loss adjustment expenses |
| Agents' compensation, including brokerage |
| Agents' allowances .-...- |
| Field supervisory expenses |
| Salaries and fees-..------- |
| Rents |
| Furniture and fixtures |
| Maps, including corrections |
| Inspections and surveys- |
| Taxes, licenses and fees |
| Postage, telegraph and telephone, exchange and express |
| Legal expenses --------.--- |
| Advertising and subscriptions, printing and stationery |
| Miscellaneous |
| Real estate expenses_ |
| Paid stockholders for interest or dividends |
| Loss on sale or maturity of ledger assets |
| Decrease, by adjustment, in book value of ledger assets |
| Total disbursements |
| Balance- |


| LEDGER ASSETS |  |
| :---: | :---: |
| Book value of real estat | \$218,858 50 |
| Book value of bonds and stocks. | 3,279,800 76 |
| Cash in company's office. | 57500 |
| Deposits in banks on interest | 652,577 63 |
| Agents' balances, business subsequent to October 1, 1928 | 3,815 60 |
| Agents' balances, business prior to October 1, 1928 | 653,51822 |
| Reinsurance due on paid losse | 6,410 40 |
| Total ledger assets_ | \$4,815,556 11 |

## Non-Ledger Assets









## RISKS AND PREMIUMS



# INDEMNITY MUTUAL MARINE ASSURANCE COMPANY, LTD. <br> London, England 

(Conmeneed business in U'inited States September 9, 1589)

## CAPITAL STOCK

| Deposit capital.. | \$300,000 00) |
| :---: | :---: |
| Ledger assets December 31 of previo | \$1,358,485 73 |
| INCOME |  |
| Premiums | \$778,584 3.5 |
| Interest_ | 47.8768 .5 |
| Remittances from home office to United States branch | 35,923 46 |
| Total income. | \$862,384 66 |

## DISBURSEMENTS



## LEDGER ASSETS



| $\$ 1,051,04994$ |
| ---: |
| 1,50186 |
| 188,78242 |
| 130,19674 |
| 44,88813 |
| $160 \quad 00$ |
| $\$ 1,416,579 \quad 12$ |

Non-Ledger Assets


## LIABILITIES

 I nearned premiums.
\$181,539 00 18,175 10 $276,07+3$ 3 30,00000 $17,4 \times 000$ 30,505 $\mathrm{5t}$ 15,33990
reanter payable for taxes

Reinsurance on paill and on unpaid losses.
\$569,113 \&? 300,000 no
Deposit capital...........
surplus over all lisbilities 519,499 77

Total

## RISKS AND PREMIUMS

| 111 furce December 31, 1927 | ( | $\begin{aligned} & \text { fire risks } \\ & \$ 70,424.28500 \end{aligned}$ |
| :---: | :---: | :---: |
| Written or renewed during year |  | 439,353,941 00 |
| Totals |  | \$509, 5 T (229 00 |
| Expired and terminated |  | $4+1,123,2 \times 300$ |
| In furce at end of year |  | \$65,654,946 00 |
| Deduct amount reinsured |  | 21,646,126 00 |
| Net amount in foree |  | \$47.008.820 |

## BUSINESS IN CALIFORNIA DURING 1928

Net risks written
Net premiums recpived
Other than fire \$527, \$02 00

Net losses paid
7,593 81
8,14721

## BONDS OWNED



## INDEPENDENCE FIRE INSURANCE COMPANY

# Philadelphia, Pennsylvania 

(Commened business September, 1910)
CHARLES II. HOLLAND, President
JAMES MORRISON, Seeretary

## CAPITAL STOCK

Cajital paid up.-................................. $\$ 1,000,00000$
Ledger assets December 31 of previous year................................... $\$ 1,302,39645$

## INCOME

| P'r | \$6,37,778 27 |
| :---: | :---: |
| Interest | 79,647 6.7) |
| From other sources | 520,00.5 7. |
| Profit on sale or maturity of Tedger assets. | 3,249 69 |
| Increase, by adjustment, in book value of ledger asets | 1,146 88 |
| Total income. | \$1,241,90S 24 |Net losses paid

\$2.35,489 18
15,19500
Loss adjustment expenses
Agents' compensation, ineluding brokerage
Fichl supervisory expenses 210,44804

Salaries and fees.
Rents.
Furniture and fixtures
8,21054
65,02791
7.449 98

2,538 3.3
Haps, including corrections ...................................................................-. - .-. $\quad 4,651$ 4!

Taxes, licenses and fees................................................................................... 10,90619
Postage, telegraph and telephone, exehange and express
Legal expenses -
Advertising and subscriptions, printing and stationery
Agents' balanees charged off
Miscellancous.
Paid stoekholders for interest or dividends
Loss on sale or maturity of ledger assets.
Deerease, by adjustment, in book value of ledger assets
Total disbursements
Balance
$\$ 2,356,510 \quad 54$

## LEDGER ASSETS

| Mortgage loans on real estate | \$230,350 00 |
| :---: | :---: |
| Loans seeured by collateral | 650,000 00 |
| Book value of bonds and stocks | 1.252,398 72 |
| Deposits in banks on interest. | 123,077 90 |
| Agents' balsnees, business subsequent to October 1, 1928 | 92.01264 |
| Agents' balances, business prior to October 1, 1928 | 7,513 65 |
| Reinsurance recoverable on paid losses- | 39,15768 |
| Deposits Philadelphis Fire Underwriters' Association and Prin | 22000 |
| Agents' sundry balances. | -7,950 05 |
| Total ledger assets. | \$2,3\$6,\$10 54 |
| Non-Ledger Assets |  |
| Interest. | 22,93211 |
| Market value of bonds and stoeks over book valu | 15.6412 S |
| Gross assets | \$2,425.383 93 |
| Deduet assets not admitted | 8,194 74 |
| Admitted assets. | 82,417,189 19 |



| $\$ 174,551$ |
| ---: |
| 1,300 |
| 681,909 |
| 2,000 |
| 18 |
| 18 |
| 5,000 |
| 5,480 |
| 1,500 |
| 1, |

Premiums
$\$ 859,36881$
755,983 28
\$1,615,352 09 485,906 60
\$1,129,445 49 323,299 23
$\$ 806,14626$

Premiums
$\$ 323,72033$
859,251 73
\$1,182,972 06 491,599 20
\$691,372 86 252,249 91
\$439,122 95
Premiums
\$218,841 20
585,127 32
1,071 63
$1,126 \quad 11$
\$806,146 26

Other than fire
$\$ 2,960,05600$
93,41073
25,34158
25,622 58

BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value |
| :---: | :---: | :---: |
| Government | \$221,783 21 | \$200,000 00 |
| Province and municipal. | 26,249 88 | 25,000 00 |
| Railroad. | 220,970 57 | 233,000 00 |
| Public utilities | 379,724 27 | 375,10000 |
| Miscellaneous. | 292,378 96 | 295,000 00 |
| Total bonds | \$1,141,106 89 | \$1,128,100 00 |
| Stocks- |  |  |
| Public utilities. | \$89,491 83 |  |
| Miscellaneous | 21,800 00 | \$20,000 00 |
| Total stocks | \$111,291 83 | \$20,000 00 |
| Total bonds and stocks | \$1,252,398 72 | \$1,148,100 00 |

Fire
Net risks written
BUSINESS IN CALIFORNIA DURING 1928

Net premiums received
Net losses paid.
Net losses incurred
\$3,213,371 00 48,00131 23,997 04
20,573 04

Market value 3224,000 00 26,150 00 229,470 00 381,950 00 292,38000
$\$ 1,153,95000$
\$93,290 00 20,800 00
$\$ 114,09000$
\$1,268,040 00

# INDIANA LUMBERMEN'S MUTUAL INSURANCE COMPANY 

# Indianapolis, Indiana 

(Commeneel business April 1, 1s?\%)
J. W. PINNELL, President
F. B. FOWLERR, Sueretary

GUARANTY CAPITAL


## INCOME

| Premiums. |  | \$1,157,3.37 05 |
| :---: | :---: | :---: |
| Interest and rents |  | 121,862 02 |
| Profit on sale or in | ---- | 1875 |
| Total incone | -------------------- | \$1,279,217 82 |


| Net losses paid. | \$520,507 78 |
| :---: | :---: |
| Loss adjustment expenses | 5,538 32 |
| Agents' ${ }^{\text {compensation, including brokerage. }}$ | 54,290 71 |
| Field supervisory expenses | 1,888 28 |
| Salaries and fees.- | 101,731 40 |
| Rents. | 11,100 00 |
| Furniture and fixtures | 5,767 85 |
| Taxes, beenses and fees. | 18,722 89 |
| Postage, telegraph and teleplione, exchange and express | 6,658 93 |
| Legal expenses.-. | 1,434 25 |
| Advertising and subscriptions, printing and stationery | 18,076 2 ? |
| Real estate expenses.- | 20,530 2.4 |
| Dividends to policyholders. | 507,333 13 |
| Deerease, by adjustment, in book value of ledger assets | 6,812 80 |
| Total disbursements | \$1,280,392 87 |
| Balance | \$2,082,415 39 |
| LEDGER ASSETS |  |
| Book value of real estate | \$294,294 05 |
| Mortgage loans on real estate | 858,710 88 |
| Boak value of lionds. | 847.45000 |
| Deposits in banks on interest. | 42,450 02 |
| Agents' balances, business written subsequent to October 1, 19 | 39,420 44 |
| Total ledger assets | \$2,082,415 39 |
| Non-Ledger Assets |  |
|  | $\begin{array}{r} 29,393 \\ 8001 \end{array}$ |
|  |  |
|  | \$2,114,799 63 |

## LIABILITIES




## INSURANCE COMPANY OF NORTH AMERICA

## Philadelphia, Pennsylvania

$$
\text { (Commenced business } 1792 \text { ) }
$$

BENJAAMS RL'SH, President
JOHN IVREMER, Secretary


## DISBURSEMENTS

| ct losses paid | \$15,387,268 72 |
| :---: | :---: |
| Loss adjustment expenses | $624,1353.5$ |
| Agents' compensation, including brokerage | 7,601,121 48 |
| Agents' allowances | 93,936 42 |
| Field super visory expenses | 1,215,637 55 |
| Salarics and fees. | 2,964,0.77 51 |
| Rents. | 721,94657 |
| Furniture and fixtures | 94,163 96 |
| Maps, including corrections | 49,998 45 |
| Inspertions and surveys | 741,47+22 |
| Federal taxes. | 144,373 15 |
| Taxcs, liceuses and fees | 1,140,807 35 |
| Postage, telegraph and telephone, exchange and ext | 159,691 22 |
| Legal expenser | 51,70710 |
| Advertising and subseriptions, printing and stationery. | 662,533 20 |



## Non-Ledger Assets



590,150 97
Market value of bonda and stocks over book value
Gross assets.
9,156,8.53 3!
Deduet assets not admitted
Almitted assets.
\$86,478,031 44
448.668 76

Sャ6,020,362 (is

## LIABILITIES



87,369, 330 00 $148,450 \quad 00$
29,352,6i57 64 $\$ 18,6+19!$
$43,500 \quad 00$
$1,525,000000$ 2s9,000 (0) 532,754 39
$\$ 10,279,33422$
$10,000,00000$
$35,750,02846$
$\$ 86,029,36268$
Premiuma

|  | RISKS AND PREMIUMS | Fire risks | Premiuma |
| :---: | :---: | :---: | :---: |
| In force December 31, 1927 |  | \$6,022,722, 84900 | \$49,030,067 i2 |
| Written or renewed during year |  | 3,671,549,347 00 | 27.851,932 11 |
| Excess of original pretuiums ove | arance |  | 48,760 19 |
| Totals |  | \$9,694,272,196 00 | 876,960,760 12 |
| Expired and terminated |  | $3.467,563,44500$ | $27.080,4 \cdot 1000$ |
| In force at end of year |  | \$6,226,708,7i1 00 | \$49,5s0,320 12 |
| Deduct amount reingured |  | 508, 148,382 00 | 3,501,773 39 |
| Net amount in force |  | \$5,718,560,369 00 | \$16,374,516 73 |
|  |  | Other than fire risks 978.776,42400 | I'remiums <br> \$9,57:9,015 71 |
| Written or renewed during year |  | 8,391,386,335 00 | - 9 19,208,973 99 |
| Totals. |  | 811,370,162,759 00 | \$25,787, 959 73 |
| Expired and terminated |  | 8,411,827,461 00 | 18,48.5,737 25 |
| In force at end of year |  | \$2,95x,335,298 00 | \$10,302,252 +5 |
| Deduet amount reinsured |  | 130.590,258 00 | 581,681 46 |
| Net amount in forc |  | \$2,827,7+5,040 00 | $89,717,3 \mathrm{j} 102$ |

Perpetual risks not included above
\$33.552,322 00
Deposit premiums on same

|  |  | Amount covered | Premiums |
| :---: | :---: | :---: | :---: |
|  |  | \$1,416,4\$7,402 00 | \$10,444,833 33 |
| More than one and not over five years |  | 4,161,375,672 00 | $34,392,93412$ |
| Uver five years <br> Advance premiums |  | 133,209,642 00 | 1,486,196 67 |
|  |  | $7,487,65300$ | 54, $5 \$ 261$ |
| Totals |  | \$5,71S,560.369 00 | \$ $46,373,546$ |
| Perpetual risks |  | $33,582,32200$ | 906,12435 |
| Grand totals | .-. | \$5,752,142,69100 | \$47,2S4,671 0S |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| Net risks written |  | $\begin{gathered} \text { Fire } \\ \$ 104, \$ 75,560 \quad 00 \end{gathered}$ | Other than fire §222,921,582 00 |
| Net premiums receive |  | 1,109,104 96 | 732,75354 |
| Net losses paid |  | 422,6SS 71 | 416,442 19 |
| Vet losses incurr |  | 355,942 34 | 504,369 91 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$12,260.331 37 | \$12,3\$3,000 00 | \$12,158,040 00 |
| Province and municip | 6,648,827 65 | 6,447,866 67 | 6,707,516 67 |
| Railroad | 11.705,222 49 | 12,581,713 33 | 12,374,956 93 |
| Public utilities | 4,227,920 89 | 4,357,000 00 | 4,252,070 00 |
| Miscellaneous | 6,630,640 93 | 6,643,500 00 | 6,666,760 00 |
| Total bonds | \$41,472,943 33 | \$42,416,080 00 | \$42,159,343 60 |
| Stocks- |  |  |  |
| Railroad | \$4,961,472 58 | \$4,409,000 00 | \$5,757,977 00 |
| Public utilitie | 2,512,582 35 | 1,930,000 00 | 2,834,200 00 |
| Bank and trust company | 1,054,644 80 | 291,600 00 | 2,122,600 00 |
| Miscellaneous. | 14,6S9,678 70 | $5,348,38000$ | 21,004,054 75 |
| Total stocks | \$23,218,378 43 | \$11,975,980 00 | \$31,715,831 75 |
| Total bonds and stocks | \$64,691,321 76 | \$51,395,060 00 | $\$ 73,878,17535$ |

# INSURANCE COMPANY OF THE STATE OF PENNSYLVANIA Philadelphia, Pennsylvania 

(Letters patent issued to consolidated company, December 19, 1913)

GUSTAVL'S REMAK, Jr., President<br>J. H. GIFFORD, Secretary

CAPITAL STOCK


## INCOME



## DISBURSEMENTS





# INTER-OCEAN REINSURANCE COMPANY Cedar Rapids, Iowa 

(Commenced business October 26. 1920)
R. LORD, President

ROY E. CURRAI, Secretary

## CAPITAL STOCK



## INCOME

| Premiums | \$1,662,517 00 |
| :---: | :---: |
| Interest and rents | 114,15147 |
| Increase in liabilities on account of reinsurance treaties | 7,35\% 67 |
| Profit on sale or maturity of ledger assets. | 3,637 50 |
| Total income | \$1,787,663 64 |
| D1SBURSEME |  |
| Cet losses paid | \$695,979 33 |
| L.oss adjustment expenses | 29,160 01 |
| Agents ${ }^{\text {c }}$ compenegtion. including brokerage | 533.70213 |
| Field supervisory expenses | 10,214 29 |
| salaries and fees | 73.15149 |
| Ronte. | *.332 95 |
| Furniture and fixtures | 5,378 13 |
| Maps, including corrections | $3 \times 5$ in |
| Federal taxes. | 16,96745 |
| Taxes, licences and fees. | 16,153 .51 |
| Postage, telegraph and telephone, exehange and express. | 6.5724 |
| Legal exteners | 3,3:7 29 |
| Adverti ing and subscriptions, printing and stationcry | 21.12180 |
| Agents balances charget off. | 9,144 57 |


| Office supplies. |
| :---: |
| Colleetion expense. . |
| Contributions. |
| Discount. |
| Commission on sale of stoek - |
| lnvestment expense...... |
| Auditing expense. |
| Real estate expenses |
| Paid stuckholders for interest or dividends |
| Loss on sale or maturity of ledger assets .-....... |
| Decrease, by adjustment, in book value of ledger assets |
| Total disbursements. |
| Balance. |
| LEDGER ASSETS |
| Book value of real estate |
| Mortgage loans on real estate. |
| Book value of bonds and steeks. |
| Cash in company's office ..... |
| Deposits in banks not on interest |
| Deposits in banks on interest. |
| Agents' balances, business subsequent to October 1, 1928 |
| Agents' balances, business prior to Octoher 1, 1928.. |
| Bills receivable, taken for risks other than fire risks |
| Furniture and fixtures. |
| Automobile. |

## Non-Ledger Assets



## LIABILITIES

Net unpaid losses and claims

Salaries, rents, expenses, bills, secounts, fees, cte., due .
Estimated amount hereafter payable for federal, state and other taxes.......................-
Contingent commissions or other charges due.
Funds held under reinsurance treaties.
Deferred commission
Voluntary reserve.
Total liabilities, except capital
Capital paid up.
Surplus over all liabilities
Total
RISKS AND PREMIUMS
In force December 31, 1927
Written or renewed during year
Excess of original premiums over reinsurance.
Total
Expired and terminated
In force at end of year

| Fire risks |
| :---: |
| $\$ 204,710,790 \quad 00$ |
| $237,482,68500$ |
| $-\cdots \cdots \cdots \cdots \cdots$ |
| $\$ 44,193,47500$ |
| $174,863,751 \quad 00$ |
| $\$ 267,329,52400$ |
| $14,511,710 \quad 00$ |
| $\$ 252,818,01400$ |

Other than
fire risks
$\$ 119,600, \$ 4000$

Exeess of original premiums over reinsurance Total
Expired and terminated
ln foree at end of year


Deduct amount reinsured.
Net amount in force.
$73,100,04700$
$\$ 134,972,57100$
$\begin{array}{r}\$ 134,972,57100 \\ 829,0+300 \\ \hline \$ 134,143,52800\end{array}$
$\$ 18334$
6,1009 57
1,8.49 (0)
$1!1945$
6,21600
7,53301
1,218 85
12,03495
100,010000
35000
$1.107 \quad 50$
$\$ 1,567,587 \quad 54$
$\$ 3,226,89363$
$\$ 111,77020$
948,100 00 1,710,790 95

15864
21.539

180,591 44
216,80107
2932
32,00240
16,75497
64875
$\$ 3,226,80363$

72,959 18
$10,935 \quad 53$
\$3,310,788 34
49,680 83
$\$ 3,261,10751$
$\$ 184,42326$
5,156 18
$1,548,81791$
5,00000
$64,9.5497$
30,00000
25,63525
11,45461
50,00000
$\$ 1,928,472 \quad 18$ 500,000 00
$\$ 32,63533$
\$3,261,107 51
I'remiums
$\$ 2,009,100$ \$7
1,562,116 76 161.29 S 09
$\$ 4,032,51572$
1,503,440 30
$\$ 2,439,075+42$
141,019 98
$\$ 2,298,05544$


| Recapitulation of fire risks and premiums-One year or less |  | Amount covered | Premiums |
| :---: | :---: | :---: | :---: |
|  |  | \$80,614,827 00 | \$621,702 24 |
| One year |  | 170,481,751 00 | 1,658,156 90 |
| Over five years. |  | 330,970 00 | 4,719 94 |
| Advance premiums |  | 1,390,466 00 | 13,476 36 |
| Total |  | \$252,818,014 00 | \$2,298,055 44 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| Net risks written |  | $\begin{gathered} \text { Fire } \\ \$ 16,94 \$, 009 \quad 00 \end{gathered}$ | Other than fire \$2,052,34300 |
| Net premiums received |  | 147,005 92 | 12,536 51 |
| Net losses paid |  | 36,729 00 | 17800 |
| Net losses incurred. |  | 32,214 00 | 17800 |
| BONDS | OCKS OWNE |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$50,000 00 | \$50,000 00 | \$50,000 00 |
| Province and municipal | 1,066,341 33 | 1,066,304 23 | 1,066,308 23 |
| Railroad. | 20,064 37 | 20,000 00 | 21,200 00 |
| Public utilities | 538,291 50 | 545,100 00 | 549,177 00 |
| Miscellancou | 9,262 50 | 10,000 00 | 8,950 00 |
| Total bonds | \$1,683,959 70 | \$1,691,404 23 | \$1,695,635 23 |
| Stocks- \$1,68,00 70 处 |  |  |  |
| Miscellaneous | 26,831 25 | 20,000 00 | 26,091 25 |
| Total bonds and stocks. | \$1,710,790 95 | \$1,711,404 23 | \$1,721,726 48 |

# IOWA NATIONAL FIRE INSURANCE COMPANY 

## Des Moines, Iowa

(Commenced business January 2, 1917)
CHAS. S. VANCE, President C. M. SPENCER, Secretary

\$1,217, 22537

## INCOME



LEDGER ASSETS


## Non-Ledger Assets



## LIABILITIES

| Net unpaid losses and elaims. Estimated expenses of investig Inearued premiums $\qquad$ Eatimated amount hereafter p Contingent commissions or oth |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

Total liabilitics, except eapital

Surplus over all liabilities.
Total

RISKS AND PREMIUMS


Fire risks
\$73,040,324 00 37,977,887 00

| $\$ 111,01 \$, 21100$ |
| ---: |
| $36,626,30800$ |
| $\$ 74,391,90300$ |
| $17,739,65000$ |
| $\$ 56,652,25300$ |

Other than fire risks \$28,009,816 90 $13,055,48700$
$\$ 41,065,30300$ $12,200,51300$
$\$ 28,864,79000$ 2,590,996 00
\$26,273,704 00
Recapitulation of fire risks and premiums-
One year or less
More than one and not over five years

## Totals

Amount covered \$7,573,424 00 49,078,829 00
$\$ 56,652,25300$

BUSINESS IN CALIFORNIA DURING 1928
Fire
\$10,099,409 00
Net risks written
Net premiums received
Net losses paid
Net losses ineurred

28,460 42
44,202 00
$4,790 \quad 50$
\$1,283,865 50
$12,783 \quad 55$
$\$ 1,271,081 \quad 95$
\$15,709 37
31702
374,067 90
14,00000
7,500 00
$\$ 411,59429$
500,00000
359,48766
\$1,271,081 95
Premiuma
\$813,525 47 408,59417
$\$ 1,222,11964$ 404,898 11
$\$ 817,221 \quad 33$
222,87248
$\$ 594,34905$

Premiums
\$162,023 96 65,394 S0
\$227,418 76
61,637 17
$\$ 165,7 \mathrm{~S} 159$
18,49463
$\$ 147,28696$
Preniums \$76,717 69 517,63136
$\$ 594,349 \quad 0.5$

Other than fire $\$ 204,87500$ 2,208 34


## KNICKERBOCKER INSURANCE COMPANY

New York, N. Y.<br>(Commenced business January 31, 1913)

R. A. CORROON, President

## CAPITAL STOCK

$\qquad$

## INCOME



DISBURSEMENTS


## LEDGER ASSETS

Book value of bonds and stocks
$\$ 3,258,44.538$
Cash in company's office
5,635 50
Deposits in banks on interest
349,038 St
Agents' balances, busincess subsequent to October 1, 1928
473.78.3 97

Total ledger assets
$\$ 4,086,90369$

## Non-Ledger Assets

| Interest. | 2,05140 |
| :---: | :---: |
| Market value of bonds and stocks over book value | 933,139 62 |
| Reinsurance due on paid losses. | 11,769 17 |
| Gross assets. | \$5,034,363 88 |

## LIABILITIES


$\$ 204.75132$
$\therefore, 00000$
$1,061,64024$
3062
65,000
7,465 15
511.7 .538 .5
$\$ 2,755,641$ 1א
$1,0011,00000$
1,278,722 70
$\$ .5,034,36388$

| RISKS |  |  |
| :---: | :---: | :---: |
|  | Fire riska | Pretniums |
| In foree Deeember 31, 1927 | \$647,347,431 00 | \$.3,756,574 72 |
| Written or renewed during year | $870,040,10300$ | 6,722,934 22 |
| Excess of original premiums over reinsuranc |  | 1,083,724 94 |
| Total. | 81,517,387,534 00 | \$13,563,233 ३3 |
| Expired and terminated | $632,070,06300$ | 5,835,479 07 |
| In force at end of year | \$885,317,471 00 | \$7,727,754 81 |
| Deluct amount reinsured | 531,692.207 00 | 4,520,883 99 |
| Net amount in force | \$353,625,264 00 | \$3,206,870 82 |
|  | Other than fire risks | Premiums |
| In force December 31, 1927. | \$50,379,818 00 | \$323,214 08 |
| Written or renewed during year | 88,032,894 00 | 369,450 26 |
| Excess of original premiums over reinsurance |  | 101,221 79 |
| Totals | \$138,412,712 00 | \$793,886 13 |
| Expired and terminated | 51,308,441 00 | 372,542 30 |
| In force at end of year. | 887,104,271 00 | \$421,343 83 |
| Deduct amount reinsured | 49,144,3.58 00 | 244,013 11 |
| Net amount in force | \$37,959,913 00 | \$177,330 72 |
| Recapitulation of fire risks and preminma- | Amount covered | Premiums |
| One year or less...- .-......... | \$114,504,970 00 | \$906,644 98. |
| More than one and not over five ycars | 232,964,596 00 | 2,2-19,080 23 |
| Over five years | 426,272 00 | 7.4834 |
| Advance premiums | 5,729,426 00 | 43,662 17 |
| Totals | \$353,625,264 00 | \$3,206,870 \$2 |

## BUSINESS IN CALIFORNIA DURING 1928

## Fire

\$10,524,726 00


111,930 05
Net losses paid
22.76246

Net losses incurred.
32,18646

## BONDS AND STOCKS OWNED

| Bonds- | Book value |
| :---: | :---: |
| Government. | \$189,07200 |
| Publie utilities | 45.45000 |
| Miserllaneous | 30,000 00 |
| Total bonds. | \$264,522 00 |
| Stocks- |  |
| Railroad | \$389,540 75 |
| Public utilities | 557,069 2.1 |
| Bank and trust | 26,000 00 |
| Miscellaneous. | 2,021,313 39 |
| Total stocks | \$2,993,923 38 |
| Total bo | \$3,258,445 38 |

Total bonds and stocks.
$\$ 3,258,44538$

Other than fire $\$ \$ 16,31700$ 5,159 57
----22000

Market value $\$ 198,26000$ 56,250 00 $30,000 \quad 00$
$\$ 281,51000$
$\$ 410,2.5000$
811.57500 25,50000
2,459,750 00
$\$ 3,007,075 \quad 00$
\$4,191,585 00

# LAFAYETTE FIRE INSURANCE COMPANY New Orleans, Louisiana 

(Commenced business, 1869)
JOHN N. WEGMANN, President
GEORGE J. WEGMANN, Secretary

## CAPITAL STOCK

| Capital paid up. | \$200,000 00 |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous year |  | \$501,906 11 |
| INCOME |  |  |
| Premiums. |  | \$118,011 29 |
| Interest and rents |  | 41,195 44 |
| Kentucky impounded premium reserve |  | 1,283 54 |
| Borrowed money. |  | 30,000 00 |
| Profit on sale or maturity of ledger assets |  | 61700 |
| Total income | ------ | \$191,137 27 |
| DISBURSEMENTS |  |  |
| Net losses paid |  | \$39,432 92 |
| Lose adjustment expenses |  | 1,170 98 |
| Agents' compensation, including brokerage |  | 13,0:2 45 |
| Field supervisory expenses | - | 12807 |
| Salaries and fees. |  | 27,707 50 |
| Rents |  | 63088 |
| Furniture and fixtures |  | 1,149 22 |
| Maps, including corrections. |  | 28t 18 |
| Inspections and surves's. |  | 1,802 6.5 |
| Federal taxes |  | 3,597 26 |
| Taxes, licenses and fees |  | 2,502 46 |
| Postage, telegraph and telephone, exchange and expres |  | 32033 |
| Legal expenses. |  | 2,000 00 |
| Advertising and subscriptions, printing and stationery |  | 2,218 43 |
| Charity - |  | 76500 |
| Auditor |  | 374 78 |
| Lunchern |  | 25910 |
| Miscellaneous. |  | 21865 |
| Real estate expenses |  | 17963 |
| Paid storkholders for interest or dividends |  | 32,00000 |
| Decrea : hy adjustment, in book value of ledger assets. |  | 1,000 00 |
| Borrowe. money repaid. |  | 30,00000 |
| Interest on borrowed money |  | 1289.5 |
| Total disbursements |  | \$161,523 44 |
| Balance. |  | \$29,613 83 |
| Book value of real estate LEDGER ASSETS |  |  |
| Mortgage loans on real estate |  |  |
| Book value of bonds and stocks |  | 474,680 97 |
| Cash in company's office. |  | 5000 |
| Deposits in banks not on interest |  | 24,193 43 |
| Agents' balances, business subsequent to October 1, 1928 |  | 15,16S \$3 |
| Agents' balances, business prior to October 1, 1928 |  | 1,226 71 |
| Furniture and fixtures. |  | 50000 |
| Total ledger assets. |  | \$831,519 9.4 |
| Non-Ledger Assets |  |  |
| Interest . .-. .-....-. .-. |  | 5.88704 |
| Reinsurance recoverable on paid loans |  | 74267 |
| Gross assets |  | \$837,849 65 |
| Deduct assets not adruitted |  | 5,790 78 |
| Admitted assets |  | \$832,05S 87 |
| LIABILITIES |  |  |
| Set unpaid losses and claims |  | \$8.174 28 |
| C nearned premiums..........-. |  | 123,141 85 |
| Dividends declared and unpaid to stockholders | ---------- | 16,000 00 |


| Cintimated amome hereafter payable for taxes |  | \$1,000 00 |
| :---: | :---: | :---: |
| Contingent commiskions or other elarges elue. |  | 2.4228 .5 |
| Kentucky impounded premium resorve. |  | 2.03922 |
| Total liabilities, exeept eapital |  | \$156,078 00 |
| Capital pricl up - |  | 200.000) 00 |
| surplus over all liabilities. |  | 475.950 87 |
| Total |  | \$832,0:8 87 |
| RISKS AND PREMIUMS | Fire risks | Premiume |
| In foree 1 Deeember 31, 1927. | \$68,863, 81500 | \$581,809 5. |
| Written or renewed during year | 53,986,370 00 | 547,532 00) |
| Totals | \$120,8.50,18.5 00 | \$1,132.431 5.8 |
| Expired and terminated | 84,965,081 00 | 818,823 06 |
| In force at end of year | 835,885,101 00 | \$313,608 52 |
| Deluet amount reinsured. | 10,821,029 00 | 8S,321 11 |
| Net amount in force | \$25,061,075 00 | \$225,287 38 |
|  | Other than fire risk | Preniums |
| In foree December 31, 1927 | \$5,412,88100 | \$27,468 40 |
| Written or renewed d ring year. | 1,37\%, 1460 | 8,20303 |
| Total | \$6,788,327 00 | \$35,761 43 |
| Expired and terminated | $4.418,11800$ | 15.8790 .5 |
| In foree at end of year | \$2,370,209 00 | \$19,8\$2 3s |
| Deduct amount reinsured | 504,047 00 | 5,886) 10 |
| Net amount in force | \$1,866,162 00 | \$14,022 2 S |
| Recapitulation of fire sisks and premiums- | Amount covered | Premiums |
| One year or less_ | \$4,690,069 00 | \$46,335 21 |
| More than one and not over five | 20,295, 46300 | 178,138 76 |
| Over five ycars. | 75,54300 | 81341 |
| Totals. | \$25,061,075 00 | \$225,287 38 |

## BUSINESS IN CALIFORNIA DURING 1928



Other than fire $\$ 137,48000$ 1,41840
Net losses prid
\& 2!)

BONDS AND STOCKS OWNED


## LA SALLE FIRE INSURANCE COMPANY <br> New Orleans, Louisiana <br> (Commenced business July 1, 1920)

CAPITAL STOCK

## INCOME

| INCOME |  |
| :---: | :---: |
| Premiums. | \$750,716 \$2 |
| Interest and rents | 92.30207 |
| Premiums received on mortgage loans. | 662 ว० |
| Received for liquidating International Indemnity Company los | 30,000 00 |
| Agents' balances previously charged off | 15980 |
| Profit on sale or maturity of ledger assets. | 15,660 15 |
| Total income. | \$919.501 36 |
| DISBURSEMENTS |  |
| Net losses paid | \$177,97\% 10 |
| Liquidation of International Indemnity Company losses | 25,445 71 |
| Loss adjustment expenses. | 6.822 25 |
| Liquidation of International Indemnity Company loss expense. | 3,384 5.5 |
| Agents ${ }^{\text {compensation, including brokerage. }}$ | 213,43830 |
| Liquidation of Great Union Foreign and Marine losses | 5500 |
| Field supervisory expenses | 20.473 0s |
| Salaries and fees | 23,981 t7 |
| Rents- | 4.01509 |
| Furniture and fixtures | 1,64337 |
| Maps, including corrections | 582 95 |
| Inspections and surveys. | 5.s2s 57 |
| Taxes, licenses and fees. | 14.176 48 |
| Postage, telegraph and telephone, exchange and expr | 2.91247 |
| Legal expenses -- | 45867 |
| Advertising and subscriptions, printing and station | 15,269 32 |
| Agents' balances charged off | 1,924 69 |
| Auditing expense. | 1,539 22 |
| Insurance premiums | 79246 |
| Javestment expense | 1,490 is |
| Sundry and trustecs' legal expenses | 1,856 82 |
| Paid stockbolders for interest or dividends | 100,000 00 |
| Total disbursements | \$61S,06s 68 |
| Balance | \$1,833,303 05 |
| LEDGER ASSETS |  |
| Mortgage loans on real estate | \$396,092 69 |
| Book value of bonds and stocks | 1,275,345 94 |
| Cash in company's office. | 15.919 s. 5 |
| Deposits in banks not on interest | 3,911 46 |
| Deposits in banks on interest | 15.140 .5 |
| Agents' balances, business subsequent to October 1, 1929 | 107.260 64 |
| Agents' balances, business prior to October 1, 1925 | 17.726 65 |
| Sundry accounts receivable .-...........- | 73967 |
| Deposits with Philadelphia U'nderwitcrs' Association. | 3000 |
| Reinsurance recoverable on paid losses and adjustments | 36.5 5.5 |
| Total ledger asscts | \&1,833,303 05 |
| Non-Ledger Assets |  |
| Interest | 30,662 09 |
| Market value of bonds and stocks over book value | 35,256 06 |
| Gross assets | \$1.902.221 20 |
| Deduct assets not admitted | 17.:50 40 |
| Admitted assets | \$1,5¢4,450 \$0 |
| LLABILITIES |  |
| Net unpaid losses and claims. | \$46,399 00 |
| Estimated expenses of investigation and adjustment of losses | 1,512 50 |
| Uncarned premiums. | 356,021 36 |
| Divideads declared and unpaid to stockholders. | 2730 |
| Salarics, rents, expenses, bills, accounts, fees, etc., due | 1,4.7-50 |
| Estimated amount hereafter payable for taxes | 38.97- 86 |
| Reserve for liquidation Great Cnion Fire and Marine Insurance | 86600 |
| Reserve for liquidation International Indernnity Compsny losse | 1,169 +4 |
| Total liabilities, except capital | \$476,461 16 |
| Capital paid up.- | 500,000 00 |
| Surplus over all liabilities. | 907,959 64 |
| Total .- | \$1,544.450 80 |

## RISKS AND PREMIUMS



## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market valu ${ }^{\text {c }}$ |
| :---: | :---: | :---: | :---: |
| Province and municipal. | \$184.11S 44 | \$510,600 00 | \$516,022 00 |
| Railroad | 151,002 (0) | 150,000 00 | 1.31.10) (\%) |
| Public utilities | 281,30500 | $2 \times 3$ ¢, 000 00 | 282,700 (1) |
| Miscellancous | 3.$) 2, \mathrm{SE} 12.5$ | 355.060000 | $3.56,22000$ |
| Total bonds | \$1,269,606 69 | \$1,300,600 00 | $81,306,042$ (0) |
| Stocks- |  | - 01000 |  |
| Bank and trust company | 5,739 25 | 2,000 00 | 7.56000 |
| Total bonds and stoeks | \$1,275,345 94 | \$1,302,600 00 | \$1,313,602 00 |

## LAW UNION AND ROCK INSURANCE COMPANY, LTD. London, England

(Commenced business in U'nited States, 1897) IIENRY W. GRAY, Inited States Manager

CAPITAL STOCK


## DISBURSEMENTS

| Net losses paid. |  | \$450,719 13 |
| :---: | :---: | :---: |
| Loss adjustment expense |  | 24,273 40 |
| Agents' compensation, including brokerage |  | 226.74372 |
| Agents' allowances.. |  | 4,206 74 |
| Field supervisory expenses |  | 58,104 07 |
| Salaries and fees.. |  | 84,61361 |
| Rents |  | 11,223 13 |
| Furniture and fixtures |  | 1,89387 |
| Maps, including corrections |  | 3,794 66 |
| Inspections and surveys |  | 37,657 20 |
| Taxes, licenses and fees. |  | 57,218 68 |
| Postage, telegraph and telephone, exchange |  | 3,990 41 |
| Legal expenses |  | 1,056 77 |
| Advertising and subscriptions, printing and stationery |  | 15,659 32 |
| Agents' balances charged off - |  | 1784 |
| Auditing-- |  | 1,013 53 |
| Investment expenses |  | 85020 |
| Sundries... |  | 7705 |
| Remittances to home office. |  | 111,780 71 |
| Total disbursements |  | \$1,094,894 04 |
| Balance |  | \$2,834,058 44 |
| LEDGER ASSETS |  |  |
| Book value of bonds and stocks |  | \$2,071,849 2S |
| Cash in company's office. |  | 1,676 77 |
| Deposits in banks not on interest |  | 87968 |
| Deposits in banks on interest |  | 496,269 45 |
| Agents' balances, business subsequent to October 1, 1928 |  | 243,870 25 |
| Agents' balances, business prior to Oetober 1, 1928 |  | 18,743 70 |
| Reinsurance due from other companies on paid losses |  | 6478 |
| Kansas impounded premiums |  | 70453 |
| Total ledger assets |  | \$2,834,058 44 |
| Non-Ledger Assets |  |  |
| Interest. |  | 21,382 32 |
| Reinsurance duc from other companies on paid |  | 4,433 14 |
| Gross assets. |  | \$2,5.59,893 90 |
| Deduct assets not admitted |  | 61,462 51 |
| Admitted assets |  | \$2,798,411 39 |
| LIABILITIES |  |  |
| Net unpaid losses and claims. |  | \$135,997 80 |
| Estimated expenses of investigation and adjustment of losses |  | 7,396 50 |
| Unearned premiums.- |  | 1,300,385 49 |
| Salaries, rents, expenses, bills, accounts, fees, etc., due- |  | 2,500 00 |
| Estimated amount hereafter payable for federal, state and other |  | 56,00000 |
| Contingent commissions or other charges due |  | 6,000 00 |
| Reserve for undetermined liabilitics .-...---- |  | 32,000 00 |
| Total liabilities, exeept eapital |  | $\$ 1,540,279 \quad 79$ |
| Surplus over alf liabilities...- |  | $1,258,13160$ |
| Total |  | 82,798,411 39 |
| RISKS AND PREMIUMS |  |  |
| In foree December 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 442,620,89300 \end{gathered}$ | $\begin{aligned} & \text { Premiums } \\ & \$ 3,663,31741 \end{aligned}$ |
| Written or renewed during year | 272,256,174 00 | 2,178,839 85 |
| Totals. | \$714, 886,06700 | \$5,842,157 26 |
| Expired and terminated | 257,859,317 00 | 2,067,355 41 |
| In foree at end of year_ | \$457,026,750 00 | \$3,774,801 85 |
| Deduct amount reinsured. | 188,914,790 00 | 1,596,115 43 |
| Net amount in force | \$268,111,960 00 | \$2,178,686 42 |


| In forev December 31, 1927 W'ritten or renewed during year - | $\begin{gathered} \text { Other than } \\ \text { firv rikg } \\ \$ 63,455,477 \\ 48,165,985 \\ 400 \end{gathered}$ | I'renimisis <br> 8301.541352 <br> $2: 13,22329$ |
| :---: | :---: | :---: |
| Totals | \$111,621,492 (0) | 8.331.767 21 |
| Lixpired and terminated | $40,813,24800$ | 201,79181 |
| In foree at end of year | 870,808,21400 | \$332,975 46 |
| Dednct amount reinsured | 18,653,260 00 | 73,731 71 |
| Net amount in force | \$.52,154,951 00 | \$259,243 66 |
| Rucapitulation of fire risks and premiums- | Amount covered | I'remiums |
| One year or less | \$17,809,030 00 | \$381.4ti8 50 |
| More than one and not over five years | 219,318,293 04) | 1,759,510 03 |
| Over five years. | 910,137 00 | 6,509 655 |
| Advance preuiums | 74,50000 | 49815 |
| Cirand totals_ | \$268, 111.960 04) | \$2, 178,6.4; 42 |

## BUSINESS IN CALIFORNIA DURING 1928



| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$300,211 69 | \$296,000 00 | \$305, 2s0 00 |
| Province and municipal | 537,489 50 | 515,000 00 | 500,10000 |
| Railroad | 393.37681 | 433,000 00 | 407.22000 |
| Public utilities | 421,985 00 | 430,000 00 | 432,600 00 |
| Miscellaneous. | 25,000 00 | 25,000 00 | 25,000 00 |
| Total bonds | \$1,678,063 03 | \$1,699,000 00 | \$1,670,200 00 |
| Stocks- |  |  |  |
| Railroad. | \$358,078 75 | \$318,500 00 | \$323,985 00 |
| Public utilities | 33,70750 | ------.- - . | 33.65000 |
| Miscellaneous | 2,000 00 | 2,000 00 | 2,000 00 |
| 'Total stocks. | \$393,786 25 | \$320,500 00 | \$359.635 00 |
| Total bonds and stocks | \$2,071,849 23 | \$2,019,500 00 | \$2,029,835 00 |

# LIBERTY BELL INSURANCE COMPANY <br> Philadelphia, Pennsylvania 

(Commenced business January I, 1925)

HENRY 1. BROWN, President

WAL,TER STONE, Sceretary


## DISBURSEMENTS



## LEDGER ASSETS

| Mortgage loans on real estate <br> Loans secured by collateral <br> Book value of bonds and stocks <br> Deposits in banks on interest <br> Agents' balances, business subsequent to October 1, 1928 <br> Agents' balances, business prior to October 1, 192S <br> Reinsurance due from other companies on paid losses. |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

Total ledger assets.
\$2, 447,64551

## Non-Ledger Assets

| Interest | 19,905 39 |
| :---: | :---: |
| Market value of bonds and | 71,769 66 |
| Gross assets | \$2,939,320 56 |
| Deduct assets not admitted | 5,102 72 |
| Admitted assets. | \$2,934,217 84 |

## LIABILITIES



Total liabilities, except capital
Capital paid up
\$84,914 22
1,500 00
394,076 85
2,500 00
30.25000

16,500 00
404,476 77

Surplus over all liabilities.
Total
\$934,217 84
$1,000,00000$
$1,000,00000$
$\$ 2,934,217 \quad \$ 4$

## RISKS AND PREMIUMS

| In force December 31, 1927 |  | $\begin{gathered} \text { Fire risks } \\ \$ 84,590,88500 \end{gathered}$ | Premiums <br> \$918,438 12 |
| :---: | :---: | :---: | :---: |
| Written or renewed during y |  | 81,935,709 00 | 773,730 19 |
| Totals_ |  | \$169,526,594 00 | \$1,692,168 31 |
| Expired and terminated |  | 65,758,371 00 | 704,607 83 |
| In force at end of year. |  | \$103,768,223 00 | \$987,560 48 |
| Deduct amount reinsured |  | 30,734,521 00 | 322,641 61 |
| Net amount in force. | -------- | \$73,033,702 00 | \$664,918 87 |


| In force Deoember 31, 1927. |  | $\begin{aligned} & \text { Other than } \\ & \text { fire risks } \\ & \$ 5,60,09500 \end{aligned}$ | Premisurna $\$ .54,9.6375$ |
| :---: | :---: | :---: | :---: |
| Written or renewed during year.-.....-............................. |  | 6,206,541 (0) | 97,425 4.5 |
|  |  | \$ $41,87 \cdot 1,636300$ | \$152,342 241 |
|  |  | 4,780,859 00 | $62,913 \mathrm{Ni}$ |
|  |  | \$7,093,777 00 | \$49.448 31 |
| Deduct amount reinsured |  | 1,229,290 00 | 11,867 44 |
|  |  | \$5,564,48700 | \$77,600 90 |
| Recapitulation of fire risks and premiums One year or less_ |  | Amount covered | Premiums |
|  |  | \$23,808,21400 | \$200,639 15 |
| More than one and not over five years. Over five years |  | 48,703,540 00) | 460,07850 |
|  |  | 118,266 00 | 1,775 55 |
| Advance premiums. |  | 403,682 00) | 2,4.15 67 |
| Totals. |  | \$73,033,702 00 | \$6644,918 $\times 7$ |
| BUSINESS IN CAL | ORNIA DURING | G 1928 |  |
| Net risks written |  | $\begin{gathered} \text { Firc } \\ \$ 1,499,580 \quad 00 \end{gathered}$ | Other than fire $\$ 163,52200$ |
| Net premiums reecived |  | 17,419 27 | 1,304 48 |
| Net losses paid |  | 11,505 30 |  |
| Net losses incurred. |  | 11,558 30 | 4700 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Boak value | Par value | Market value |
| Government | \$453,245 24 | \$ 450,00000 | \$450,000 00 |
| Province and municipal | 19,752 00 | 20,000 00 | 20,00000 |
| Railroad | 94,25433 | 95,000 00 | 93,670 00 |
| Public utilities | 244,993 00 | 251,000 00 | 216,14000 |
| Misoellaneous | 72,433 33 | 73,000 00 | 72,600 00 |
| Total bonds | \$884,677 90 | \$889,000 00 | \$882,410 00 |
| Stocks- |  |  |  |
| Railroad. | \$156,582 50 | \$115,000 00 | \$159,500 00 |
| Public utilities. | 120,143 75 | 60,000 00 | 126,600 00 |
| Bank and trust company | 181,698 44 | 30,00000 | 213,29000 |
| Miscellaneous. | 283,352 75 | 120,900 00 | 316,4.55 00 |
| Total stocks | \$741,507 44 | \$325,900 00 | \$815,845 00 |
| Total bonds and stocks | \$1,626,485 34 | \$1,214,900 00 | \$1,698,255 00 |

## LION ASSURANCE CORPORATION Los Angeles, California

(Commenced business September 6, 1928)
I. M. FISHER, President
C. A. HASkINS, Secretary

CAPITAL STOCK

INCOME

DISBURSEMENTS
Net losses paid ..... \$3 12
Agents' compensation, including brokerage ..... 12,614 65
Rents ..... 500
Furniture and fixtures ..... 3434

| Taxes, licenses and fees_ |  | \$444 78 |
| :---: | :---: | :---: |
| Postage, telegraph and telephone, exchange and express |  | 16912 |
| Legal expenses |  | 1,726 13 |
| Advertising and subscriptions, printing and stationery |  | S80 07 |
| Bond premiums |  | 9800 |
| Decrease, by adjustment, in book value of ledger asseta_ |  | 2,593 75 |
| Total disbursements | - | \$18,658 \$6 |
| Balance. |  | \$516,929 86 |
| LEDGER ASSETS |  |  |
| Book value of bonda and stocks |  | \$325,000 00 |
| Deposits in banks on interest. |  | 180,292 64 |
| Agents' balances, business subsequent to October 1, 1928 |  | 11,637 22 |
| Total ledger assets. |  | \$516,929 \$6 |
| Non-Ledger Assets |  |  |
| Interest |  | 4,464 81 |
| Gross assets_ |  | \$521,394 67 |
| Deduet assets not admitted | --- | 25,000 00 |
| Admitted assets_ | ----- | \$196,394 67 |
| LIABILITIES |  |  |
| Net unpaid losses and claims |  | \$8 39 |
| Estimated expenses of investigation and adjustment of losses |  | 125 |
| Unearned premiums.- |  | 27,261 55 |
| Estimated amount hereafter payable for federal, atate and other taxes |  | 1,434 04 |
| Contingent oommissions or other charges du |  | 18609 |
| Total liabilities, except capital |  | \$28,891 32 |
| Capital paid up- |  | 200,000 00 |
| Surplus over all liabilities |  | 267,503 35 |
| Total |  | \$496,394 67 |
| RISKS AND PREMIUMS |  |  |
| Written or renewed during year | $\$ 4,101,17500$ | $\$ 30,55848$ |
| Excess of original premiums over reinsuranc |  | 1,473 8S |
| Total | \$4,101,175 00 | \$32,032 36 |
| Expired and terminated | 126,100 00 | 1,041 48 |
| In force at end of year | \$3,975,075 00 | \$30,990 88 |
| Deduct amount reinsure | 160,200 00 | 1,197 58 |
| Nct amount in force | \$3,814,875 00 | \$29,793 30 |
|  | Other than fire risks | Premiums |
| Written or renewed during year- | \$433,728 00 | \$4,081 82 |
| Excess of original premiums over reinsurance. | -------------- | 23912 |
| Totals | \$433,728 00 | \$4,320 94 |
| Expired and terminated | 35,50000 | 31430 |
| In force at end of year | \$398,228 00 | \$1,006 64 |
| Reaapitulation of fire risks and premiums - | Amount covered | Premiums |
| One year or less. | \$115,450 00 | \$930 48 |
| More than one and not over five years | 3,040,067 00 | 24,305 18 |
| Advance premiums_ | 659,358 00 | 4,55764 |
| Totala. | \$3,814,875 00 | \$29,793 30 |
| BUSINESS IN CALIFORNIA DURING |  |  |
| Net risks written_ | $\begin{aligned} & \text { Fire } \\ & \$ 3,6 \$ 1,955 \quad 00 \end{aligned}$ | Other than fire $\$ 107,72800$ |
| Net premiuma received | 27,377 75 | 3,800 27 |
| Net losses paid.. | 312 |  |
| Net lossea incurred. | 839 |  |

## BONDS AND STOCKS OWNED

| Bonds- | Brok value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| United States Government, 1st Liberty | \$100,000 00 | \$100,000 00 | \$100,000 00 |
| United Statea Government, Ath Liberty | 200.00000 | 200,000 00 | 200,000 00 |
| Total bonds | \$300,000 00 | \$300,000 00 | \$300,000 00 |
| Stoeks- |  |  |  |
| I. M. Fisher, Inc., Gen. Agts., Loa Angeles | 23,000 00 | 25,000 00 | 25,000 00 |
| Total bonds and atocks | \$325,000 00 | \$325,000 00 | \$325,000 00 |

## LION FIRE INSURANCE COMPANY

New York, N. Y.

(Commenced business July 1, 1928)
H. Marshall ROBERTSON, President

## CAPITAL STOCK

|  |  |
| :---: | :---: |
|  |  |

$\$ 600,00000$

## INCOME



Non-Ledger Assets


## LIABILITIES

| Net unpsid losses and claims |  |  | \$5,452 23 |
| :---: | :---: | :---: | :---: |
| Net unpsid losses and claims Estimated expenses of investigation and adjustment of losses |  |  | 10904 |
|  |  |  | 67.148 St |
|  |  |  | 60000 |
|  |  |  | 573,310 11 |
|  |  |  | 200,000 00 |
| Capital paid up Surplus over all liabilities |  |  | 371,397 i1 |
| Total |  |  | \$644,707 82 |
| RISKS AND PREMIUMS Fire |  |  |  |
|  |  | \$10,519,767 00 | \$56,072 67 |
|  |  | 1,114,339 00 | 10,05- 61 |
| In force at end of year | --------- | \$9,405,42s 00 | \$76,015 06 |

[^9]| Written or renewed during year |  | Other than fire risks $\$ 2,276,10200$ | $\begin{aligned} & \text { Premiums } \\ & \$ 4,703 \$ 8 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Expired and terminated |  | 198,104 00 | 54822 |
| In force at end of year |  | \$2,077,998 00 | \$4,155 66 |
| Recapitnlation of fire risks and premiums- |  | Amount covered | Premiums |
| One year or less. |  | \$5,734,422 00 | \$43,880 67 |
| More than one and not over five yea |  | 3,669,433 00 | 32,123 26 |
| Over five years. |  | 1,761 00 | 1649 |
| Advance premiums |  | -18800 | -2 36 |
| Totals |  | \$9,405,428 00 | \$76,018 06 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| Net risks written |  | $\begin{aligned} & \text { Fire } \\ & \$ 286,13500 \end{aligned}$ | Other than fire $\$ 74,25000$ |
| Net preminms reoeived |  | 2,487 13 | 45894 |
| Net losses paid. |  | 9749 |  |
| Net losses incurred |  | 20691 |  |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Province and municipal | \$200,87500 | \$200,000 00 | \$197,000 00 |
| Railroad. | 250,870 00 | 260,000 00 | 240,850 00 |
| Public utilities | 96,187 50 | 100,000 00 | 92,250 00 |
| Total bonds | \$547,932 50 | \$560,000 00 | \$530,100 00 |
| Stocks - S530,100 00 |  |  |  |
| Public utilities. | 36,68000 |  | 33,20000 |
| Total bonds and stocks | \$586,612 50 | \$560,000 00 | \$563,300 00 |

# THE LUMBER MUTUAL FIRE INSURANCE COMPANY Boston, Massachusetts 

(Commenced bnsiness March 28, 1895)
H. E. STONE, President

GEORGE E. BRIGGS, Sceretary

## GUARANTY CAPITAL



## INCOME




## Balance.

## LEDGER ASSETS

Book value of real estate
Book value of bonds...
Cash in company's offiee.

Agents' balanees, business prior to Oetober 1, 1928
Total ledger assets

## Non-Ledger Assets



Market value of bonds and stocks over book value
Amount due from Gale it Stone, agents.

## Gross assets

Deduct assets not admitted
Admitted assets.

## LIABILITIES



Total liabilities, exeept espital
Surplus over all lisbilities.

## Total

## RISKS AND PREMIUMS

| In force December 31, 1927 | Fire risks $\$ 65,305,78000$ |
| :---: | :---: |
| Written or renewed during y | 74,285,206 00 |
| Totsls | \$139,590,986 00 |
| Expired and terminated | 72,609,274 00 |
| In force at end of year | \$66,981,712 00 |
| Deduct amount reinsured. | 5,000 00 |
| Net amount in force. | \$66,976,712 00 |


|  | fire risks |
| :---: | :---: |
| In foree December 31, 1927 | \$2,033,18100 |
| Written or renewed during year | 5,411,326 00 |
| Totals | \$7,444,507 00 |
| Expired and terminated. | 938,009 00 |
| In loree at end of year. | \$6,506,498 00 |

## BUSINESS IN CALIFORNIA DURING 1928

## Net risks written

Net promiums received
Net losses paid.
Net losses incurred.
$\$ 27.779 \mathrm{~S} 5$
564,034 73

$$
18333
$$

94770
14,04509
41640
$\$ 607.40800$
2,248,519 07
\$2,855,927 07
$\$ 179.5$
76042
$8,185 \quad 20$
5.51,830 36

1117
58120
\$1,295,80274
$\$ 2,766,32690$

8254,164 21
2,42.5,796 70
2,10000
45,489 S4
3.5, $1 \cdot 1365$
$32 \quad 50$
$\$ 2,766,32690$

37,792 37
51,84030
59,681 74
\$2,915,641 31
$59,714 \quad 24$
\$2, 855,92707
-
Preniums
\$1,054,109 19
$1,207,775 \quad 45$
$\$ 2,261,88464$
$1,185,47933$
$\$ 1,076,40531$
66 50
\$1.076.33. 81

Premiums
$\$ 11.04905$
$30,046 \quad 57$
$\$ 41,09562$
6,10984
$\$ 34,925$ 78
Premiums $\$ 1,0,6,338 \$ 1$

## Fire

\$2,412.202 42
30,976 73
32,642 71
17,680 68

|  | BONDS OWNED |  |  |
| :---: | :---: | :---: | :---: |
|  | Book value | Par value | Market value |
| Government | \$168,643 67 | \$170,000 00 | \$170,900 00 |
| Province and municipal. | 388,914 32 | 387,00000 | 397,210 00 |
| Railroad | 339.82148 | 349,520 00 | 324,002 00 |
| Public utilities | 1,453,671 82 | 1,504,000 00 | 1,512,575 00 |
| Miscellancous | 74,74541 | 75,000 00 | 72,950 00 |
| Totals. | \$2,425,796 70 | \$2,485,520 00 | \$2,477,63700 |

# UNITED STATES BRANCH <br> THE LIVERPOOL AND LONDON AND GLOBE INSURANCE COMPANY, LTD. 

## Liverpool, England

(Commenced business 1848)
HAROLD WARNER, United States Manager THOS. H. ANDERSON, Pacifie Department Mgr.

## CAPITAL STOCK



| Premiums | \$11,173,594 10 |
| :---: | :---: |
| Deposit premiums written on perpetual risks | 4,673 2s |
| Interest and rents. | 777,921 81 |
| Remittances from home office to United States branch. | 95.63458 |
| Agents' balances previously eharged off. | 1,060 2s |
| Profit on sale or maturity of ledger assets. | 576,350 96 |
| Total income | \$12,629,235 01 |

## DISBURSEMENTS



LEDGER ASSETS




Deposits in banks not on interest
Deposits in banks on interest
6,72209



## RISKS AND PREMIUMS

|  |  |
| :---: | :---: |
|  |  |
| Written or renewed during y | 2,374,738,791 00 |
|  |  |
| Totals | 86,250,723,759 00 |
| Expired and terminated | 2,396,186,431 00 |
| In foree at end of year. | \$3,854,537,328 00 |
| Deduet amount reinsured | 1.471893 .08500 |
| Net amount in foree | \$2,382,644,243 00 |


|  | Other than fire risks |
| :---: | :---: |
| In force December 31, 1927 | \$1,062,267,401 00 |
| Written or renewed during year | 1,293,668,700 00 |
| Excess of original premiums over reinsurance |  |
| Totals. | \$2,355,936,101 00 |
| Expired and terminated | 1,208,087,789 00 |
| In force at end of year | \$1,147,848,312 00 |
| Deduct amount reinsured | 391,127,096 00 |
| Net amount in force. | \$756,721,216 00 |
| Recapitulation of fre risks and premiums- | Amount covered |
| One year or less. | \$579,265,056 00 |
| More than one and not over five years | 1,788,349.771 00 |
| Over five years.- | 7,868,036 00 |
| Advance premiums. | 7,161,350 00 |
| Totals | \$2,382,644,243 00 |
| Perpetual risks | 5,704,976 00 |
| Grand totals. | \$2,388,349,219 00 |

Premiums
\$31,048,272 83
18,038,126 75 107,05414
$\$ 49,193,45372$
19,183,579 67
$\$ 30,009,87405$
10.588,087 76
$\$ 19,421,78629$

Premiums
\$3,770,491 10
$3,174,93 \div 32$
16,42071
\$6,961,846 13
3,174,799 42
\$3.757,046 71 935,01745
\$2,852,029 26
Premiums
\$1.420.843 09
14,872,427 69
74,149 69
54,365 \$2
$\$ 19,421,78629$
$150,537 \quad 57$
$\$ 19,572,32386$

## BUSINESS IN CALIFORNIA DURING 1928



## LONDON ASSURANCE CORPORATION

## London, England

(Commenced business in United States 1872)
JOHN H. PACKARD, Ľnited States Manager
CAPITAL STOCK

| Ledger assets December 31 | \$8,611,233 70 |
| :---: | :---: |
| INCOME |  |
| Premiums | \$4,791,467 30 |
| Interest and rents | 318,347 12 |
| Remittance from home office to United States branch | 107,972 66 |
| Agents' balances previously charged off..... | 53210 |
| Profit on sale or maturity of ledger assets. | 2,260 55 |
| Total income | \$5,220,579 73 |
| DISBURSEME |  |
| Net losses paid. | 82,266,349 18 |
| Loss adjustment expenses. | 123,121 64 |
| Agents' compensation and allowances | 1,077,623 93 |
| Ficld supervisory expenses. | 202,079 86 |
| Salarics and fees. | 400,350 02 |
| Rents. | 68,318 17 |
| Furniture and fixture | 11,717 95 |
| Maps, including corrections | 18,642 88 |
| Inspections and surveys | 155,234 29 |
| Federal taxes | 42,459 95 |
| Taxes, licenses and fees. | 170.418 05 |
| Postagc, telegraph and telephone, exchange and expr | 24,735 61 |
| Legal expenses - | 18,364 15 |
| Advertising and subscriptions, printing and statio | 74,893 78 |
| Agents' balances charged off | 3,263 97 |
| Remittanees to home office- | 576,150 66 |
| Loss on salc or maturity of ledger assets | 1,010 00 |
| Total disbursements | \$5,234,734 11 |
| Balance. | \$8,597,079 32 |

## LEDGER ASSETS



## Total ledger aserts

## Non-Ledger Assets



## LIABILITIES



Total liabilities, exeept capital
Surplus as regards polieyholders
Total


## BUSINESS IN CALIFORNIA DURING 1928

| Net risks written |  | Fire $\$ 42,206,650000$ |
| :---: | :---: | :---: |
| Net premiums received |  | 496.141 75 |
| Net losses paid. |  | 250,519 02 |
| Net losses incurred. | - | 238,226 02 |

Other than fire
$\$ 17,515,92900$
254.43125

176,301 98
177,202 48

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$1,877,692 86 | \$2,130,353 00 | \$2,124,254 50 |
| Province and municipal | 845,346 30 | 811,000 00 | 786,740 00 |
| Railroad | 2,127,187 62 | 2,266,500 00 | 2,128,915 00 |
| Public utilities | 743,71333 | 753,000 00 | 756,800 00 |
| Miscellancous | 325,679 37 | 338,000 00 | 321,290 00 |
| Total bonds | \$5,919,619 4S | \$6,298,853 00 | \$6,117,999 50 |
| Stocks- |  |  |  |
| Railroad | \$286,065 95 | \$288,400 00 | \$338,420 00 |
| Public utilities | 47,187 50 |  | 49,500 00 |
| Miscellaneons | 53,625 00 | 50,000 00 | 54,500 00 |
| Total stocks | \$386,878 45 | \$338,400 00 | \$442,420 00 |
| Total bonds an | \$6,306,497 93 | \$6,637,253 00 | \$6,560,419 50 |

# THE LONDON AND LANCASHIRE INSURANCE COMPANY, LTD. London, England <br> (Commenced business in United States 1879) <br> henry w. Gray, United States Manager 

CAPITAL STOCK
Ledger asscts December 31 of previous year.......................................................... $\$ 9,041,23417$

## INCOME

| Premiuma | \$3,627,027 68 |
| :---: | :---: |
| Interest | 367,381 42 |
| Remittances from bome office to Lnited States branch - | 12,863 31 |
| Agents' balances previously charged off. |  |
| Profit on sale or maturity of ledger assets. | 19,558 36 |
| Total income. | \$4,026,872 42 |

## DISBURSEMENTS



## LEDGER ASSETS

Book value of bonda and stocks
Cash in company's office
4,485 95
Deposits in banks on interest
1,415,700 61

Agents' balances, business prior to October 1, 1928
67,522 06
Reinsurance due from other companies on paid losses.
1079
Kansas impounded premiums
8,292 53
Total ledger assets.
$\$ 9,136,94205$


## LIABILITIES



## RISKS AND PREMIUMS



## BUSINESS IN CALIFORNIA DURING 1928



## BONDS AND STOCKS OWNED



Book value
\$1,524,74421
556,719 40
2,004,275 48
1,871,010 13
199,120 00
$\$ 6,155,86922$

Par value
$\$ 1,544,05000$ 534,000 00
$2,05 \mathrm{~S}, 10000$
1,925,000 00 205,000 00 $\$ 6,266,15000$
88.3 @ 10,099 41

89,386,619 69 75,81459
$\$ 9,310,80510$
\$398,193 67 15,671 80 4,202,600 95 10,00000 230,00000
20,500 00
150,00000
$\$ 5,026,96642$
$4,283,83868$
$\$ 0,310,80510$

Premiums
$\$ 11,557,21049$
$6,456,18411$
\$18,013,394 60 6,341,776 50
$\$ 11,671,61810$ $4,465,930 \quad 12$
\$7,205,687 98

Premiums
\$1,266,230 60 1,043,312 76
\$2,309,552 36 $1,027,308 \quad 57$
\$1,282,243 79
229,625 93
\$1,052,617 86
Premiums
$\$ 1,247,94963$
5,941,794 96
15,763 95
17344
$\$ 7,205,68798$

Other than fire
$\$ 4,193,34200$ 109,693 37 46,999 07
$4 \overline{5}, 18207$

Market value
$\$ 1,554,99700$
541,51000
2,015,563 00
1,968,050 00
200,000 00
$\$ 6,280,42000$

| Stocks- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Railroad | \$177,347 01 | \$128,750 00 | \$200,412 50 |
| Public utilities | 286,714 50 | 90,000 00 | 293,230 00 |
| Miscellaneous | 93,237 50 | 79,600 00 | 98,900 00 |
| Total stocks. | \$557,299 01 | \$298,350 00 | \$592,542 50 |
| Total bonds and stocks | \$6,713,168 23 | \$6,564,500 00 | \$6,872,962 50 |

# UNITED STATES BRANCH <br> LONDON AND PROVINCIAL MARINE AND GENERAL INSURANCE COMPANY, LTD. 

## London, England

(Commenced business 1860)
CAPITAL STOCK
Capital paid up
$\$ 200,00000$
Ledger assets December 31 of previous year
$\$ 309,89035$
INCOME




| Non-Ledger Assets |  |  |
| :---: | :---: | :---: |
| Interest |  | 8,74675 |
| Market value of bonds and | ook value | 191,551 85 |
| Gross assets |  | \$1,219,914 89 |
| Deduct assets not admitted |  | 3,934 96 |
| Admitted asseta |  | \$1,215,979 93 |

## LIABILITIES



## BUSINESS IN CALIFORNIA DURING 1928

## Fire

Net risks written
$\$ 6,45 \overline{5}, 64001)$
Net premiuma recejved
76,43062
Other than fire $\$ 90.48000$ 31872

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$552,62S 25 | \$780,340 00 | \$741.617 60 |
| Province and municipal |  |  | 102,250 00 |
| Railroad | 102,352 50 | 100,000 00 | 50, 85000 |
| Public utilities | 50,125 00 | 50,00000 | 25,250 00 |
| Miscellaneou | 24,968 75 | 25,000 00 | 919,867 60 |
| Total bonds | \$730,074 50 | \$955.340 00 | \$1,039,735 20 |
| Stocks- |  |  |  |
| Miscellaneous | 73,241 25 | 37,500 00 | 75,00000 |
| Total bonds ane | \$803,315 75 | \$992,840 00 | \$004,867 60 |

## UNITED STATES BRANCH

LONDON AND SCOTTISH ASSURANCE CORPORATION, LTD.
London, England
(Commenced business in U'nited States in 1914)
R. P. BARBOLRR, United States Manager

CAPITAL STOCK
Statutory deposit

| INCOME |  |
| :---: | :---: |
| Premiums | \$885,586 31 |
| Interest. | \$6,390 45 |
| Remittances from home office to U'nited States branch | 1,062 50 |
| Agents' balances previously charged off | 1,295 42 |
| Profit on sale or maturity of ledger assets | 11,963 00 |
| Total income. | \$956,297 68 |
| DISBURSEMENTS |  |
| Net losses paid | \$548,059 6.5 |
| Loss adjuxtment expenses. | 28,264 0S |
| Agents' compensation, ineluding brokerage | 218,845 15 |
| Agents' allowances | 1,895 4 S |
| Field supervisory expenses | 33,948 72 |
| Salaries and fees | 53,73395 |
| Rents. | §,563 02 |
| Furniture and fixtures | 1,626 76 |
| Maps, including corrections | 2,835 58 |
| Inspections and surveys | 20.20492 |
| Taxes, licenses and fres | 36,688 47 |
| Postage, tclegraph and telephone, exchange and express | 2,791 00 |
| Legal expenses | 11560 |
| Advertising and subseriptions, printing and stationery | 7,833 8f |
| Agents' balances charged off | 47174 |
| Miscellaneous. | 6 CO 6.5 |
| Remittances to home office. | 102,807 93 |
| l.oss on sale or maturity of ledger assets | 3125 |
| Total disbursements | \$1,069,397 81 |
| Balanee | \$2,052,282 + ${ }^{\text {a }}$ |
| LEDGER ASSETS |  |
| Book value of bonds and stocks | \$1,659,991 20 |
| Deposits in banks on interest. | 164,824 31 |
| Agents' balances, business subsequent to October 1, 1928 | 205,127 59 |
| Agents' balances, business prior to October 1, 1923 | 6,10187 |
| Reinsurance recoverable on paid losses in authorized companies | 10,209 S1 |
| Reinsurance recoverable on paid losses in unauthorized compan | 3,417 77 |
| Deposits with Philadelphia Fire L'nderwriters' Association | 30000 |
| Kansas premium deposits | 2,309 94 |
| Total ledger assets | \$2,052,282 49 |
| Non-Ledger Assets |  |
| Interest. | 27,489 89 |
| Market value of bonds and stocks over book value | 92,065 S0 |
| Gross assets | \$2,171,83S 18 |
| Deduct assets not admitt | 6,101 87 |
| Admitted assets | \$2,165,736 31 |
| LIABILITIES |  |
| Net unpaid losses and claims | \$223,837 00 |
| Estimated expenses of investigation and adjustment of losses | 12,922 00 |
| Unearned premiums... | 794,140 41 |
| Salaries, rents, expenses, bills, accounts, fees, etc. | 1,185 87 |
| Estimated amount hereafter payable for taxes. | 28,381 03 |
| Contingent commissions or other charges due. | 12,533 11 |
| Kansas rate order in suspense. | 4,390 94 |
| Missouri rate order in suspense. | S,0520 00 |
| Kicntucky rate increase in suspense. | 4.61900 |
| Reinsurance on paid losses due from unauthorized companies. | 3,417 77 |
| Total liabilities, except capital | \$1,093,479 13 |
| Statutory deposit .- | 400,000 00 |
| Surplus over all liabilities | 672.25718 |
| Total. | \$2,165,736 31 |



# LUMBERMEN'S INSURANCE COMPANY Philadelphia, Pennsylvania 

(Commenced business, 1873)


## DISBURSEMENTS

| Net losses paid | \$626,318 85 |
| :---: | :---: |
| Loss adjustment expenses. | 27,646 60 |
| Ageuts' compensation, including brokersge | 405,563 74 |
| Agents' allowances. | 4,031 22 |
| Field supervisory expenses | 29,73¢ 96 |
| Salaries and fees. | 112,106 98 |
| Rents | 24,015 14 |
| Furniture and fixtures | 4,107 14 |
| Maps, including corrections | 6,459 23 |
| Inspections and surveys. | 26,080 56 |
| Federal taxes-- | 10,130 68 |
| Taxes, licenses and fees | 70,795 00 |
| Postage, telegraph and telephone, exchange and expre | 4,012 06 |
| Legal expenses .-...-- | 25150 |
| Advertising and subscriptions, printing and stationery | 10,427 95 |
| Agents' balances charged off | 66471 |
| Miscellaneous.---- | 8,698 76 |
| Deposit premiums returned on perpetual risks | 3,907 70 |
| Paid stockholders for interest or dividends. | 160,000 00 |
| Loss on sale or maturity of ledger assets... | 18936 |
| Total disbursements. | \$1,535,442 14 |
| Balance | \$4,937,225 85 |

## LEDGER ASSETS


\$845,400 00
$3,500,39761$
30000
204,782 02
371,267 69
5,244 44
8,632 09



Total ledger assets.
$\$ 4,937,22585$

## Non-Ledger Assets


Market value of bonds and stocks over book value_---....................................... $\quad 53,28439$





# LUMBERMEN'S MUTUAL INSURANCE COMPANY <br> Mansfield, Ohio 

(Commenced business Oetober 10, 1895)
E. S. NAIL, President W. H. G. KEGG, Secretary

GUARANTY CAPITAL


## INCOME

| Premiums | OME | \$1,891,863 25 |
| :---: | :---: | :---: |
| Interest and rents. |  | 94,561 34 |
| Profit from purchase of mortgage loans |  | 1,178 97 |
| Agents' balances previously charged off |  | 19611 |
| Profit on sale or maturity of ledger asset |  | 35000 |
|  |  | \$1,988,149 67 |

## DISBURSEMENTS



## LEDGER ASSETS



Total ledger assets

## Non-Ledger Assets



## LIABILITIES





# MANHATTAN FIRE AND MARINE INSURANCE COMPANY <br> New York, N. Y. <br> (Commenced business January, 1924) 

JOHN II. PACKARD, President
FREDERICK A. JOHNSTON, Serretary

## CAPITAL STOCK



## INCOME

| Premiuns. | 8515, 84513 |
| :---: | :---: |
| Interest and r | 61,36S 24 |
| Total income. | \$577,213 37 |
| DISBURSEMENTS |  |
| Net losses paid | \$243,007 87 |
| Loss adjustment expenses. | 16,295 5 S |
| Agents' compensation, including brokerage | 144,341 30 |
| Field supervisory expenses | 11,948 76 |
| Salaries and fees | 32,124 60 |
| Rents.. | $5,54 \mathrm{~S} 98$ |
| Furniture and fixtures | 93124 |
| Maps, including corrections. | 1.42066 |
| Inspections and surveys. | 20,898 SI |


| Taxes, liecnses and fees |  | \$21,088 45 |
| :---: | :---: | :---: |
| Postage, telegraph and telephone, exchange and express |  | 1,489 05 |
| Legal expenses .-. |  | 3,176 39 |
| Advertising and subseriptions, printing and stationery |  | 8,491 91 |
|  |  | 88537 |
| Loss on sale or maturity of ledger assets |  | 80000 |
| Total disbursements | ------ | \$515,448 97 |
| Balance. | ---- | \$1,524,498 70 |
| LEDGER ASSETS |  |  |
| Book value of bonds and stocks |  | \$1,276,263 25 |
| Cash in company's office. |  | 2,600 00 |
| Deposits in banks on interest |  | 156,493 10 |
| Agents' balanees, business subsequent to October 1, 1928 |  | 63,298 64 |
| Agents' balances, business prior to October 1, 1928...... |  | 3,617 88 |
| Due from other companies for reinsurance on losses already paid. |  | 22,225 83 |
| Total ledger assets |  | \$1,524,498 70 |
| Non-Ledger Assets |  |  |
| Interest |  | 12,292 07 |
| Market value of bonds and stocks over book value |  | 56,186 75 |
| Gross assets |  | \$1,592,977 52 |
| Deduct assets not admitted. |  | 3,617 88 |
| Admitted assets | ----- | \$1,589,359 64 |
| LIABILITIES |  |  |
| Net unpaid losses and claims |  | \$64,761 00 |
| Estimated expenses of investigation and adjustment of losses |  | 3,131 00 |
| Unearned premiums. |  | 564,081 96 |
| Estimated refund reserve on fire and tornado risks |  | 1,500 00 |
| Salaries, rents, expenses, bills, accounts, fees, etc. |  | 3,000 00 |
| Estimated amount hereafter payable for taxes |  | 13,346 90 |
| Contingent corimissions or other charges due_ |  | 4,607 40 |
| Reinsurance on paid losses not authorized. |  | 4,098 76 |
| Total Iiabilities, except capital |  | \$658,827 02 |
| Capital paid up.- |  | 400,00000 |
| Surplus over all liabilities |  | 530,532 62 |
| Total |  | \$1,589,359 64 |
| RISKS AND PREMIUMS | Fire risks |  |
| In force December 31, 1927 .... | \$157,154,651 00 | $\$ 1,397,36650$ |
| Written or renewed during year | 102,447,584 00 | 887,21800 |
| Totals | \$259,602,235 00 | \$2,284,584 50 |
| Expired and terminated | 92,728,555 00 | 804,931 71 |
| In force at end of year_ | \$166,873,680 00 | 81,479,652 79 |
| Deduct amount reinsured.-- | 60,047,577 00 | 561,753 42 |
| Net amount in force | \$106,826,103 00 | \$917,899 37 |
| In force Decenmber 31, 1927. | $\begin{gathered} \text { Other than } \\ \text { fre risks } \\ \$ 17,386,665 \quad 00 \end{gathered}$ | Premiums $\$ 166,309 \quad 35$ |
| Written or renewed during year | 14,956,190 00 | 189,821 12 |
| Totals | \$32,342,855 00 | \$356,130 47 |
| Expired and terminated | 11,793,476 00 | 173,614 27 |
| In force at end of year | \$20,549,379 00 | \$182,516 20 |
| Deduct amount reinsured. | 7,530,386 00 | 45,125 92 |
| Net amount in force | \$13,018,993 00 | \$137,390 28 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
|  | \$25,835,089 00 | \$199,134 02 |
| More than onc and not over five years. | 80,935,414 00 | 717,904 13 |
| Over five yea | 55,60000 | 86122 |
| Totals.. | \$106,826,103 00 | \$917,899 37 |

## BUSINESS IN CALIFORNIA DURING 1928



## THE MARINE INSURANCE COMPANY, LIMITED

London, England<br>(Commenced business in the United States, 1884)<br>CHUBB AND SON, United Ststes Managers<br>CAPITAL STOCK

Capital paid up
$\$ 200,00000$
Ledger sassets December 31 of previous yesr.

## INCOME

| Premiums | \$3,035,668 47 |
| :---: | :---: |
| Interest and rents | 171,882 84 |
| From other sources | 33,911 40 |
| Remittances from home office to United States branch | 515,555 83 |
| Agents' balances previously cbarged off | 5,066 90 |
| Profit on sale or msturity of ledger sssets. | 2,561 25 |
| Total income | \$3,764,646 69 |
| DISBURSEMENTS |  |
| Net losses paid | \$030,176 45 |
| Loss adjustment expenses | 43,389 86 |
| Agents' compensstion, including brokersge | 1,119,482 79 |
| Agents' sllows nces. | 14,884 18 |
| Field supervisory expens | 1.99231 |
| Inspections and survey: | 9,811 55 |
| Federal taxes. | 87,864 26 |
| Taxes, licenses snd fees | 69,037 11 |
| Postage, telegraph sad telephone, excbange snd expre | 7,187 10 |
| Legal expenses | 3,691 80 |
| Advertising snd subscriptions, printing and | 17,999 29 |
| Agents' balances cbarged off | 55946 |
| Misccllsneaus. | 35,699 62 |
| Remittances to home office | 1,507,49186 |
| Total disbursements | \$3,849,267 64 |
| Balance | \$4,548,158 20 |
| LEDGER ASSETS |  |
| Book value of bonds and stocks Deposits in banks on interest | $\begin{array}{r} \$ 3,535,904 \\ 429,96089 \\ 89 \end{array}$ |
| Agents' balances, business subsequent to October 1, 1928 | 549,255 72 |
| Agents' balances, business prior to October 1, 1928. | 3,412 14 |
| Bills receivsble, tsken for risks other than fire risks | 12,087 90 |
| Losses due from reinsuring companies | 17,537 28 |
| Total ledger sassets. | \$4,548,158 20 |



BUSINESS IN CALIFORNIA DURING 1928

|  |  |  | Other than fire $\$ 246,252,05300$ |
| :---: | :---: | :---: | :---: |
| Net premiums received. |  | ----- | 57,87017 |
| Net losses paid.--.-.- |  |  | 33,09770 |
| Net losses incurred. |  |  | 40,487 55 |
| BONDS AND | OCKS OWNED |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$2,327,381 50 | \$2,327,000 00 | \$2,406,200 00 |
| Province and municipal | 490,454 54 | 497,000 00 | 489,890 00 |
| Railroad | 299,651 23 | 303,000 00 | 277,470 00 |
| Public utilities_ | 204,236 25 | 200,000 00 | 206,750 00 |
| Total bonds | \$3,321,723 52 | \$3,327,000 00 | \$3,380,310 00 |
| Stocks- |  |  |  |
| Railroad. | \$56,387 00 | \$44,000 00 | \$56,770 00 |
| Public utilities | 50,01875 |  | 49,500 00 |
| Miscellaneous | 107,775 00 | 90,000 00 | 112,500 00 |
| Total stocks | \$214,180 75 | \$134,000 00 | \$219,070 00 |
| Total bonds and stocks..-------------- | \$3,535,904 27 | \$3,461,000 00 | \$3,599,380 00 |

# THE MARITIME INSURANCE COMPANY, LIMITED 

## L verpool, England

(Commenced business March 1, 1864)
JOHAN FREDERICK CAROE, President
HENRY EDWARD STEPHENS, Secretary
CAPITAL STOCK
Ledger assets December 31 of previous year.

INCOME

| Premiume |  | \$275,072 37 |
| :---: | :---: | :---: |
| Interest. |  | 27,151 90 |
| Federal income tax refunds. |  | 870 96 |
| Remittances from home office to United States branch |  | 87,228 21 |
| Agents' balances previoualy charged off. |  | 1426 |
| Increas, by adjustment, in boek value of ledger asaetz_ |  | 781 |
| Total income | - | \$390,345 51 |
| DISBURSEMENTS |  |  |
| Not losses paid. |  | \$229, 16940 |
| Losa adjustment expenses. |  | 1,702 71 |
| Agents' compensation, including brokerage |  | 65,125 98 |
| Agents' allowances. |  | 67332 |
| Field supervisory expenses |  | 48181 |
| Salaries and fecs |  | 25500 |
| Rents |  | 1200 |
| Inspections and surveys |  | 2,709 20 |
| Taxes, licenaes and fees- |  | 6,501 66 |
| Postage, telegraph and telephone, exchange and express. |  | 32116 |
| Legal expenaes - |  | 2,123 99 |
| Advertising and subscriptions, printing and atationery |  | 1,012 45 |
| Nisecllaneous |  | 68477 |
| Remittances to home office- |  | 208,930 70 |
| Decrease, by adjustment, in book value of ledger assets |  | 17,687 50 |
| Total disburaementa | , | \$537,391 65 |
| Balance |  | \$700,426 53 |
| Book value of bonds LEDGER ASSETS |  |  |
| Deposits in banka on interest- |  | $\begin{array}{r}\$ 550,804 \\ 91,732 \\ \hline 89\end{array}$ |
| Agents' balances, business subsequent to October 1, 1928 |  | 55,102 29 |
| Agents' balances, business prior to October 1, 1928 |  | 2,787 16 |
| Total ledger assets. |  | \$700,426 53 |
| Non-Ledger Assets |  |  |
| Interest <br> Market value of bonds and stocka over book value | - | 5,110 1,445 1,025 |
| Reinsurance recoverable on losses paid. |  | 1,025 24 |
| Gross assets <br> Deduct assets not admitted. |  | $\begin{array}{r}\$ 708,00733 \\ 2,787 \\ \hline 16\end{array}$ |
| Deduct assets not admitted. |  | 2,787 16 |
| Admitted assets. |  | \$705,220 17 |
| Net LIABILITIES |  |  |
|  | - | $\$ 139,36400$ 93500 |
|  |  | 82,39581 |
| Salaries, rents, expenses, bills, accounts, fees, etc. |  | 80000 |
| Estimated amount hereafter payable for taxes |  | 9,230 00 |
| Total liabilities, except capital |  | \$232,724 81 |
| Capital paid up |  | 200,000 00 |
| Surplus over all liabilities. |  | 272,495 36 |
| Total |  | \$705,220 17 |
| RISKS AND PREMIUMS | Other than fire risks | Preniums |
| In force December 31, 1927 | \$12,964,609 00 | \$162,779 94 |
| Written or renewed during year | 88,675,018 00 | 421,240 01 |
| Totala----- | \$101,639,627 00 | \$584,019 95 |
| Expired and terminated. | 90,374,936 00 | 421,053 84 |
| In force at end of year | \$11,264,69100 | \$162,966 11 |
| Deduct amount reinaured. | 1,751,916 00 | 18.88689 |
| Net amount in force. | \$6,512,775 00 | \$144,079 22 |



# MARYLAND INSURANCE COMPANY 

## Wilmington, Delaware

(Commenced business February, 1910)

O. E. LANE, President<br>w. W. RICHEY, Secretary

## CAPITAL STOCK


\$2,243,614 09
Increase of paid up capital

## INCOME



## DISBURSEMENTS



## LEDGER ASSETS

Book value of bonds and stock
\$1,625,441 52
Cash in company's office.......
Deposits in banks on interest
746,698 43
Agents' balances, business subsequent to October 1, 1928
Agents' balances, business prior to October 1, 1928
6,543 70
Reinsurance recoverable on paid losses
1,598 77
Total ledger assets.
\$2,552,424 75


## BUSINESS IN CALIFORNIA DURING 1928



## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value |
| :---: | :---: | :---: |
| Government | \$460,243 56 | \$424,000 00 |
| State, province, county and municipal | 95,91046 | 93,260 00 |
| Railroad. | 157,430 00 | 165,000 00 |
| Public utilitics | 25,1.50 00 | 25,000 00 |
| Aliscellaneous | 323,337 50 | 330,00000 |
| Total bonds | \$1,062,071 52 | \$1,037,260 00 |
| Stocks- |  |  |
| Railroad. | \$251,132 00 | \$227,600 00 |
| Publie utilities | 100,000 00 |  |
| Bank and trust company | 15,56550 | 3,310 00 |
| Miscellaneous...- | 196,672 50 | 145,334 00 |
| Total stoeks | \$563,370 00 | \$376,274 00 |
| Total bonds and stocks. | \$1,625,441 52 | \$1,413,534 00 |

Other than fire $\$ 1,936,70600$

52,121 24
16,52162
Net losses incurred
16,849 62

Market value \$152,800 60 91,082 (4) 160,00000 25.9 .5000 319.10000
$\$ 1,051,93200$
$\$ 304.67800$ 98,000 on
20,040 00
$3555,03 \cdot 100$
$\$ 777,75200$
$\$ 1, \$ 29,68.100$

# MASSACHUSETTS FIRE AND MARINE INSURANCE COMPANY <br> Boston, Massachusetts <br> (Commenced business June 18, 1910) 

WILLLAM H. KOOP, President
GEORGE E. KRECH, Secretary

## CAPITAL STOCK


\$1,898,949 76

INCOME


DISBURSEMENTS


## Non-Ledger Assets

|  |  | Non-Ledger Assets |
| :---: | :---: | :---: |
|  |  | 16,531 00 |
| Market value of bonds and stoeks over book value |  | 412,327 20 |
| Recoverable for reinsurance on paid losses. |  | $4.057 \quad 50$ |
| Gross assets |  | \$2,772,096 85 |
| LIABILITIES |  |  |
| Net unpaid losses and claims |  | \$124,735 98 |
| Estimated expenses of investigation and adjustment of losses |  | 10,000 00 |
| Lnearned premiums.. |  | 423,583 40 |
| Salaries, rents, expenees, bills, accounts, fees, etc. |  | 25,000 00 |
| Estimated amount hereafter payable for taxes |  | 25,00000 |
| Due reinsuring companics for salvage |  | 2,079 29 |
| Total liabilities, except capital |  | \$610,398 67 |
| Capital paid up .........-- |  | 1,000,000 00 |
| Surplus over all liabilities |  | 1,161,698 18 |
| Total |  | \$2,772,096 85 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| In forec December 31, 1927 | \$139,922,651 00 | \$3,595,374 00 |
| Written or renewed during ycar | 283,250,192 00 | 2,219,713 17 |
| Totals | \$723,172,843 00 | \$5,815,087 17 |
| Expired and terminated | 254, 830,88800 | 2,098.757 98 |
| In force at end of ycar | \$468,341,95.5 00 | \$3,716,329 19 |
| Deduct amount reinsured | 369,996,207 00 | 2,989,155 47 |
| Net amount in force. | \$98,345,748 00 | \$727,173 72 |



# MECHANICS AND TRADERS INSURANCE COMPANY <br> New Orleans, Louisiana 

(Commenced business November 1, 1869)
R. D. LAYTON, President
T. B. NORTON, C. B. ROULET, G. F. COWEE, R. M. ANDERSON, C. L. MILLER, C. C. HEWITT, Secretaries

## CAPITAL STOCK



## INCOME



| DISBURSEMENTS |  |  |
| :---: | :---: | :---: |
| Net losses paid |  | \$891,229 75 |
| Loss adjustment expenses |  | 47,592 57 |
| Agents' compensation, including brokerage |  | 443,925 90 |
| Agents' allowances.-- |  | 8,659 78 |
| Field supervisory expenses. |  | 42,737 58 |
| Salsries and fees- |  | 92.58845 |
| Rents. |  | 12,349 19 |
| Furniture and fixtures. |  | 93577 |
| Maps, including corrections. |  | 1,936 42 |
| Inspections and surveya- |  | 61,74S 09 |
| Federal taxes |  | 16045 |
| Taxes, licenses and fees. |  | 62,643 05 |
| Postage, telegraph and telepbone, exchange and express |  | 5.09347 |
| Legal expenses |  |  |
| Advertising and subscriptions, printing and stationery |  | 16,544 43 |
| Agents' balances cbarged off |  | 765 |
| Notary fees |  | 21 S1 |
| Real estate expenses. |  | 2,398 32 |
| Loss on sale or maturity of ledger asset |  | 13,062 04 |
| Total disbursements |  | \$1,703,719 34 |
| Balance |  | \$4,135,843 26 |
| LEDGER ASSETS |  |  |
| Book value of real estate |  | \$22,000 00 |
| Book value of bonds and stocks |  | 3,483,412 28 |
| Deposits in banks not on interest |  | 12,143 05 |
| Deposits in banks on interest- |  | 149,563 75 |
| Agents' balances, business subsequent to October 1, 1928 |  | 444,066 71 |
| Agents' balances, business prior to October 1, 1928 |  | 24,657 47 |
| Total ledger assets |  | \$4,135,843 26 |
| Non-Ledger Assets |  |  |
| Interest |  | 27,645 4 S |
| Market value of real estate over book value |  | 1,500 00 |
| Market value of bonds and stocks over book value |  | 434,859 82 |
| Due from other companies for reinsurance on paid loss |  | 3,261 24 |
| Gross assets. |  | 84,603,109 S0 |
| Deduct assets not admitted |  | 34,81193 |
| Admitted assets |  | 84,56S,297 87 |
| LIABILITIES |  |  |
| Net unpaid losses and claims.. |  | \$212,300 14 |
| Estimated expenses of investigation and adjustment of loss |  | 8.00000 |
| Unearned premiums ...--....-......-.--------- |  | 1,508,030 42 |
| Salaries, rents, expenses, bills, accounts, fees, etc. |  | 8,000 00 |
| Estimated amount hereafter payable for taxes_ |  | 70.00000 |
| Contingent commissions or other cbarges due. |  | 7,000 00 |
| Contingent reserve fund.-------- |  | 150,000 00 |
| Total liabilities, except capital |  | \$2,263,390 56 |
| Capital paid up....-....... |  | 300.00000 |
| Surplus over all lisbilities |  | 2,004,907 31 |
| Total |  | \$4,56S,297 87 |
| RISKS AND PREMIUMS |  |  |
| In force December 31, 1927 | $\begin{gathered} \text { Fire riska } \\ \$ 667,140,66000 \end{gathered}$ | Premiums \$5,590,765 32 |
| Written or renewed during year | 433,126,234 00 | 3,526,956 19 |
| Totals | \$1,100.266,944 00 | \$9,117,721 51 |
| Expired and terminated | 416,884,853 00 | 3,468,043 1S |
| In force at end of year | \$683,382,091 00 | \$5,649,67S 33 |
| Deduct amount reinsured. | 324,536,581 00 | 2,534,355 31 |
| Net amount in force | \$358,845,510 00 | \$3,115,323 02 |



## MECHANICS INSURANCE COMPANY

## Philadelphia, Pennsylvania

(Commenced business April 13, 1854)
NEAL BASSETT, President
A. H. HASSINGER, Secretary

## CAPITAL STOCK

$\qquad$

## INCOME



| Agents' allowances | \$4,010 85 |
| :---: | :---: |
| Field supervisory expenses | 72,798 88 |
| Salaries and fees.- | 143,951 86 |
| Rents. | 17,164 88 |
| Furniture and fixtures | 2,763 41 |
| Maps, ineluding corrections | 3,619 24 |
| Inspeetions and surveys- | 53,623 43 |
| Federal taxes | 4,838 59 |
| Taxes, licenses and fees | 67,54787 |
| Postage, telegraph and telephone, exehange and expr | 7,442 79 |
| Legal expenses | 1,943 56 |
| Advertising and subseriptions, printing and stationery | 22,858 79 |
| Agents' balances charged off | 2,462 61 |
| Auditing.. | 1,681 99 |
| Deposit premiums returned on perpet | 7,230 95 |
| Real estate expenses | 5,529 58 |
| Paid stoekholders for interest or dividenda | 48,000 00 |
| Total disbursements | \$1,933,182 67 |
| Balance | \$4,635,494 48 |
| LEDGER ASSETS |  |
| Book value of real estate---- Mortgage loans on real estate | $\begin{array}{r}\text { 872,430 } \\ 33,400 \\ \hline 11\end{array}$ |
| Book value of bonds and stocks | 3,416.105 95 |
| Cash in eompany's office. | 12,374 01 |
| Deposits in banks on interest. | 833,533 30 |
| Agents' balances, business subsequent to October 1, 1928 | 222,239 43 |
| Agents' balances, business prior to Oetober 1, 1928 | 40,910 26 |
|  | 4.40142 |
| Philadelphia Fire ''nderwtiters' Assoeiation deposit | 10000 |
| Total ledger assets | \$4,635,494 48 |
| Non-Ledger Assets |  |
| Interest. | 44,482 13 |
| Market value of real estate over book valne. | 17.56989 |
| Market value of bonds and stoeks over book value | 212,94180 |
| Reinsurance recoverable on paid losses | 12,140 44 |
| Grosa assets | \$4,922,628 74 |
| Deduet assets not admitted | 41,27134 |
| Admitted assets | \$4,881,357 40 |
| LIABILITIES |  |
| Net unpaid losses and claims. | 8310,052 91 |
| Estimated expenses of investigation and adjustment of losses | 15,482 32 |
| Unearned premiums........- | 2,114,794 55 |
| Reclaimable by insured on perpetual fire insurance policies | 276,383 66 |
| Salarics, rents, expenses, bills, accounts, fees, ete | 2,000 00 |
| Estimated amount hereafter payable for taxes | 47,70000 |
| Contingent commissions or other charges due. | 4,000 00 |
| Total liabilities, except eapital | \$2,770,413 44 |
| Capital paid up.......-...- | 600,000 00 |
| Surplus over all liabilitiea | 1,510,943 96 |
| Total. | 84,881,357 40 |

RISKS AND PREMIUMS

| In forre 1) ecember 31, 1927 | Fire risks |
| :---: | :---: |
|  | \$1,046,235,312 00 |
| Written or renewed during | 495, 8:7,748 00 |
| Totals | \$1,542,113,060 00 |
| Expired and terminated | 532,469,88400 |
| In forre at end of year. | \$1,009,643,176 00 |
| Deduct amount reinsured | 588,762,205 00 |
| Net amount in force | \$420,880,971 00 |

84,01085
72,798 88
17,16488
2,763 41
3,619 24
4,838 59
67,547 87
,442
1,943 56
2,462 61
1,681 99
,230 95
5,529 58
\$1,933,182 67
$\$ 4,635,49448$
\$72,430 11
33,40000
95
833,533 30
222,239 43
40,910 26
.40142
10000

44,482 13
17,56989
212,941 80
\$4,922,628 74
41,27134

310,052 91
15,482 32
,114,794 55
66
47,70000
4,00000
$2,770,41344$ 600,00000
$84,881,35740$

Preminms \$9,889,494 18
4,404,932 92
\$14,294,427 10 $4,783,68.554$
§9,510,741 56
5,626,538 85
\$3,884,202 71

| In force December 31, 1927 | Other than fire rinks <br> $\$ 162,945,25200$ | Premiuma $\$ \times 22,10521$ |
| :---: | :---: | :---: |
| Written or renewed during year. | 103,894,694 00 | 532,83429 |
| Totals | \$266, 839,916 00 | \$1,3.51,939 50 |
| Expired and terminated | 111,774,319 00 | 567,092 6i. |
| In foree at end of year | \$155,065,627 00) | \$787,846 85 |
| Deduet amount reinsured. | 87,435,366 00 | 442,23616 |
| Net amount in force | \$67,630,261 00 | 8345,610 69 |
| Reeapitulation of fire risks and premiums- | Amount covered | I'remiums |
| One year or less. | \$87,921,911 06 | \$449,203 77 |
| More than one and not over five year | $324,833,74200$ | 2,9.74,801 32 |
| Over five years.. | 8,104,346 00 | 80,03812 |
| Advance premiums | 20,972 00 | 15950 |
| Totals | \$420,880,971 00 | \$3,834,202 71 |
| Perpetual risks. | 12,002,331 00 | 306,100 33 |
| Grand totals | \$432,883,302 00 | \$4,190,303 04 |

## BUSINESS IN CALIFORNIA DURING 1928

Fire

| Net risks written <br> Net premiums received <br> Net losses paid. |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |

BONDS AND STOCKS OWNED

| Bonuis- | Book value | Par value |
| :---: | :---: | :---: |
| Government | \$401,625 00 | \$425,000 00 |
| Province and municipal | \$187,690 50 | \$186,000 00 |
| Railread | 1,535,010 53 | 1,682,000 00 |
| Public utilities | 793,713 75 | 814,000 00 |
| Miscellaneous | 160,39685 | 159,000 00 |
| Total bonds | \$3,078,436 63 | \$3,266,000 00 |
| Stoeks- |  |  |
| Railroad. | \$246,758 75 | \$184,400 00 |
| Public utilities | 24,220 57 | 21,500 00 |
| Misceilaneeus | 66,690 00 | 60,27500 |
| Total stocks | \$337,669 32 | \$266,175 00 |
| Total bonds and stocks. | \$3,416,105 95 | \$3,532,175 00 |

Market value $\$ 427,00000$ $\$ 194.11600$ $1,610,00500$ 827,380 00 152,920 00
$\$ 3,211,42100$
\$290,282 00 48,340 00 79,004 75
$\$ 417,62675$
$\$ 3,629,047 \quad 75$

## THE MERCANTILE INSURANCE COMPANY OF AMERICA

New York, N. Y.<br>(Commenced business August 4, 1897)

ROBERT NEWBOULT, Secretary

## CAPITAL STOCK



| DISBURSEMENTS |  |
| :---: | :---: |
| Net losses paid | \$1,324,719 30 |
| Loss adjustment expenses | 135,198 90 |
| Agents' compensation, including brokerage | 788,369 32 |
| Agents' allowances | 13,732 28 |
| Fjeld supervisory expenses | 84,231 18 |
| Salaries and fces. | 199,497 16 |
| Rents | 34,567 30 |
| Furniture and | 2,837 94 |
| Maps, including corrections | 4,840 96 |
| Inspections and surveys | 68,722 72 |
| Federal taxes | 32,278 06 |
| Taxes, licenses and fees. | 112,410 81 |
| Postage, telegraph and telephone, exchange and express | 10,406 48 |
| Legal expenses | 1,735 24 |
| Advertising and subscriptions, printing and stationery | 43,484 38 |
| Agents' balances charged off | 1,680 78 |
| Miscellaneous. | 1,323 29 |
| Paid stockholders for interest or dividends | 150,000 00 |
| Decrease, by adjustment, in book value of ledger assets | 5,771 43 |
| Interest paid on deferred income tax 1924. | 26972 |
| Total disbursements | \$3,016,077 25 |
| Balance | \$6,651,028 45 |
| LEDGER ASSETS |  |
| Book value of bonds and stocks. | \$5,734,196 75 |
| Deporits in banks on interest. | 340,11467 |
| Agents' balances, business subsequent to October 1, 1928 | 521,239 02 |
| Agents' balances, business prior to October 1, 1928 | 37,062 87 |
| Bills receivable, taken for fire risks. | 6,604 46 |
| Reinsurance recoverable on paid losses, authorized companies | 11,707 54 |
| Reinsurance recoverable on paid losses, unauthorized compani |  |
| Total ledger assets | \$6,651,028 45 |
| Non-Ledger Assets |  |
| Interest. | 69,368 05 |
| Market value of bonds and stocks over book value | 294,322 31 |
| Gross assets. | \$7,014,718 81 |
| Deduct assets not admitted | 43,667 33 |
| Admitted assets | \$6,971,051 48 |
| LIABILITIES |  |
| Net unpaid losses and claims. | \$299,350 00 |
| Estimated expenses of investigation and adjustment of losses | 11,767 74 |
| Unearned premiums | 3,193,918 65 |
| Salaries, rents, expenses, bills, accounts, fees, etc | 7,637 50 |
| Estimated amount hereafter payable for taxes. | 149,939 29 |
| Contingent commissions or other charges due. | 22,74190 |
| Reserve for contingencies | 49,700 00 |
| Reinsurance on paid and unpaid losses | 10314 |
| Total liabilities, except capital | \$3,735,158 22 |
| Capital paid up- | 1,000,000 00 |
| Surplus over all liabilities | 2,235,893 26 |
| Total | \$6,971,051 48 |

## RISKS AND PREMIUMS

| In force December 31, 1927 | RIS | Fire risks $\$ 754,916,42900$ |
| :---: | :---: | :---: |
| Written or renewed during y |  | 469,862,522 00 |
| Totals |  | \$1,224,778,951 00 |
| Expired and terminated. |  | 450,689,105 00 |
| In force at end of year |  | \$774,089,846 00 |
| Deduct amount rcinsured. |  | 153,347,579 00 |
| Net amount in force | --------------- | \$620,742,267 00 |

1,324,719 30
135,19890
88,369 32
84,231 18
199,497 16
34,567 30
2,837 94
68,722 72
32,278 06

1,735 24
43,48438
1,680 78
1,323 29
50,000 00
, 76
$\$ 3,016,077 \quad 25$
$\$ 6,651,02845$
$5,734,19675$
340,114 67
17,069 87
6,604 46
11,707 54
10314

69,368 05
-014,718
14,71881
43,66733
$\$ 6,971,05148$

299,350 00 11,667 74

7,637 50
149,939 29
49,700 00
$103 \quad 14$
\$3,735,158 22
$1,000,00000$
\$6,971,051 48

Premiums \$6,107,352 90
3,922,823 56
610,030,176 46 3,625,406 56
\$6,404,769 90
1,339,370 73
\$5,065,399 17

| In force December 31, 1927Written or renewed during |  | Other than fire risks $\$ 207,714.264 \quad 00$ | $\begin{gathered} \text { Premiums } \\ \$ 1,175,206 \quad 17 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  |  | 263,053,218 00 | 1,232,842 63 |
| Totala |  | \$471,667,482 00 | \$2,408,048 83 |
| Expired and termioated. |  | 239,411,952 00 | 1,172,414 92 |
| In force at end of year |  | \$232,255,530 00 | \$1,235,633 91 |
| Deduet amount reinsured.- |  | 32,404,815 00 | 152,143 61 |
|  |  | \$199,850,715 00 | \$1,083,490 30 |
| Recapitulation of fire risks and premiumsOne year or less. |  | Amount covered | Premiums |
|  |  | \$119,796,765 00 | \$1,056,126 32 |
| More than one and not over five years. |  | 497,858,916 00 | 3,983,816 27 |
|  |  | 2,752,780 00 | 23,305 06 |
|  |  | 302,806 00 | 2,151 52 |
| Totals |  | \$620,742,267 00 | \$5,065,399 17 |
| BUSINESS IN CALIFORNIA DURING |  | G 1928 |  |
| Net risks written |  | $\begin{gathered} \text { Fire } \\ \$ 12,431,005 \quad 00 \end{gathered}$ | Other than fire 84,347,446 00 |
| Net premiuns rece Net losses paid |  | 124,700 15 | 56,839 82 |
| Net losses paid...-Net losses ineurred |  | 68,402 71 | 33,62150 |
|  |  | 51,448 71 | 32,321 50 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$1,411,000 00 | \$1,398,000 00 | \$1,470,000 00 |
| State, province, county and municipal | 1,790,542 43 | 1,790,000 00 | 1,849,330 00 |
| Railroad | 2,063,881 14 | 2,339,242 00 | 2,222,895 06 |
| Public utilitiea | 40,781 64 | 50,00000 | 44,000 00 |
| Total bonds | \$5,306,205 21 | \$5,577,242 00 | \$5,586,225 06 |
| Stocks- |  |  |  |
| Railroad | 8427,391 54 | \$395,100 00 | \$441,794 00 |
| Miseellaneous | 60000 | 50000 | 50000 |
| Total stoeks | \$427,991 54 | \$395,600 00 | \$442,294 00 |
| Total bonds and atocks | \$5,734,196 75 | \$5,972,842 00 | \$6,028,519 06 |

## MERCHANTS FIRE ASSURANCE CORPORATION

## New York, N. Y.

A. C. NOBLE, President
(Commeneed businesa Mareh 1, 1910)
G. F. WARCH, Seeretary

## CAPITAL STOCK


\$10,495,539 52 1,000,000 00
$\$ 11,495,539 \quad 5$

## INCOME



Deposit premiuma written on perpetual risks
 539,37526




Total income
$\$ 5,462.36 \mathrm{~S} \quad 14$
DISBURSEMENTS




$102 \%$
Field supervisory expenses
17,454 71


| Lecapitulation of firo risks and premiums - |  | Ameunt covered | Premiuma |
| :---: | :---: | :---: | :---: |
| One year or loss_. |  | \$195,858,938 00 | \$1,556,835 76 |
| More than one and not ever five years |  | B15,146,279 00 | 5,367,979 87 |
| Over five yea |  | 409,250 00 | 3,709 84 |
| Advance premiun |  | 405,715 00 | 3,093 96 |
| Totals |  | \$811,820,182 00 | \$6,932,219 43 |
| BUSINESS IN | ORNIA DURIN | 1928 |  |
| Net risks written. |  | $\begin{gathered} \text { Fire } \\ \$ 27,180,75300 \end{gathered}$ | Otber than fire \$4,325,999 00 |
| Net premiums received |  | 365,11934 | 33,24442 |
| Net losses paid... |  | 114,249 67 | 23972 |
| Net losses incurred |  | 118,942 67 |  |
| BONDS | OCKS OWNE |  |  |
| Bonds- | Book value | Par value | Market value |
| Government. | \$245,587 00 | \$245,000 00 | \$248,650 00 |
| Province and municipal | 222,148 00 | 220,000 00 | 222,160 00 |
| Railread | 78,187 00 | 90,000 00 | 88,100 00 |
| Public utilitice | 15,470 00 | 20,000 00 | 14,200 06 |
| Miscellaneous | 1,157,842 00 | 1,162,800 00 | 1,148,460 00 |
| Total bonds | \$1,719,234 00 | \$1,737,800 00 | \$1,721,570 00 |
| Stocks- |  |  |  |
| Railread. | 8723,051 00 | 8560,000 00 | \$855,700 00 |
| Public utilitie | 2,005,105 00 | 260,000 00 | 2,084,450 00 |
| Bank and trust company | 1,175,137 00 | 495,000 00 | 2,029,925 00 |
| Miscellaneous | 3,844,152 00 | 2,684,750 00 | 4,443,995 00 |
| Total stocks | 87,747,445 00 | \$3,999,750 00 | \$9,414,070 00 |
| Total bouds and stocks. | \$9,466,679 00 | 85,737,550 00 | \$11,135,640 00 |

## MERCHANTS FIRE INSURANCE COMPANY Denver, Colorado

(Commeneed business July 1, 1907)


| Federal taxes. | \$3,532 38 |
| :---: | :---: |
| Taxes, licenses and fees | 28,559 55 |
| Postage, telegraph and telephone, exchange and express | 2,260 61 |
| Legal expenses. | 37327 |
| Advertising and subscriptions, printing and stationery | 8,564 27 |
| Agents' balances charged off | 1,227 37 |
| Miscellaneous. | 6,394 37 |
| Real estate expenses | 38603 |
| Paid stockholders for interest or dividends | 35,999 40 |
| Decrease in liabilities on account of reinsurance treaties | 4,817 46 |
| Loss on sale or maturity of ledger assets. | 16250 |
| Decrease, by adjustment, in book value of ledger assets | 10,284 80 |
| Total disbursement | \$676,777 08 |
| Balance. | 7,003,000 98 |

## LEDGER ASSETS

| Mortgage loans on real esta |  |  |
| :---: | :---: | :---: |
|  |  |  |

\$12,472 80


Deposits in banks not on interest
Deposits in banks on interest
Agents' balances, business subsequent to October 1, 1928
Agents' balances, business prior to October 1, 1928
Bills receivable, taken for fire risks
354,043 09
1,129,420 30
1,459 27
31311
43,04868
159,164 80
1,515 52
25621

Sundry accounts receivable
45720
Total ledger assets
Non-Ledger Assets

Furniture, fixtures and equipment
14,252 90
10,761 69
Reinsurance recoverable on paid losses

> Gross assets
> Deduct assets not admitted

Admitted assets
LIABILITIES

Unearned premiums.
870,514 99
1,060 00
Dividends declared and unpaid to stockholders 774,71988

715


Funds held under reinsurance treaties
26,472 19
5,400 00
33,659 55
2,852 45
1,428 02
10,395 04
\$926,509 27
350,00000
420,774 08
Total
\$1,697,283 35
RISKS AND PREMIUMS

| In force December 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 168,796,85300 \end{gathered}$ | $\begin{aligned} & \text { Premiums } \\ & \$ 1,626,47637 \end{aligned}$ |
| :---: | :---: | :---: |
| Written or renewed during y | 125,855,010 00 | 1,166,986 41 |
| Totals | \$294,651,863 00 | \$2,793,462 78 |
| Expired and terminated | 98,215,759 00 | 869,129 78 |
| In force at end of year | \$196,436,104 00 | \$1,924,330 00 |
| Deduct amount reinsured. | 44,919,975 00 | 534,712 69 |
| Net amount in force. | \$151,516,129 00 | \$1,389,620 31 |



## MERCHANTS INSURANCE COMPANY

## Providence, Rhode Island

(Commenced business 1851)
EMIL, G. PIEPER, President
TUNIS JOHNSON, Secretary

## CAPITAL STOCK



## INCOME



|  |  | \$1,310 86 |
| :---: | :---: | :---: |
|  |  | 79,947 50 |
| Paid stockholders for interest or dividend Loss on sale or maturity of ledger assets. |  | 61382 |
| Total disbursements |  | \$1,335,670 77 |
| Balanc |  | \$3,002,342 91 |
| LEDGER ASSETS |  |  |
| Book value of bonds and stocks |  | \$2,580,343 33 |
| Cash in company's office |  | 9,333 29 |
| Deposits in banks on interest |  | 181,097 47 |
| Agents' balances, business subsequent to October 1, 1928 |  | 218,378 60 |
| Agents' balances, business prior to October 1, 1928 |  | 12,845 63 |
| Cash deposited with Philadelphia Fire Underwriters' Association. |  | 30000 |
| Kansas insurance department, impounded premiums |  | 4459 |
| Total ledger assets_ |  | \$3,002,342 91 |
| Non-Ledger Assets |  |  |
| Interest. |  | 27,977 58 |
| Market value of bonds and stocks over book value |  | 128,100 67 |
| Reinsurance due from other companies on paid losses | ---- | 7,202 21 |
| Gross assets_ |  | \$3,165,623 37 |
| Deduct assets not admitted |  | 12,890 22 |
| Admitted asse |  | \$3,152,733 15 |
| LLABILITIES |  |  |
| Net unpaid losses and claims |  | \$191,346 98 |
| Estimated expenses of investigation and adjustment of losses |  | 2,500 00 |
| Unearned premiums |  | 1,268,851 32 |
| Salaries, rents, expenses, bills, accounts, fees, etc. |  | 1,000 00 |
| Estimated amount hereafter payable for taxes. |  | 37,000 00 |
| Contingent commissions or other charges due. |  | 1,000 00 |
| Total liabilities, except capital |  | \$1,501,698 30 |
| Capital paid up.- |  | 1,000,000 00 |
| Surplus over all liabilities |  | 651,03485 |
| Total. |  | \$3,152,733 15 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| In force December 31, 1927 | \$359,956,399 00 | \$3,262,234 27 |
| Written or renewed during year | 314,208,776 00 | 2,770,181 69 |
| Excess of original premiums over reinsurance |  | 36,35782 |
| Totals | \$674,165,175 00 | \$6,068,773 78 |
| Expired and terminated | 256,743,323 00 | 2,294,776 37 |
| In force at end of year | \$417,421,852 00 | \$3,773,997 41 |
| Deduct amount reinsured. | 174,920,199 00 | 1,566,317 56 |
| Net amount in force | \$242,501,653 00 | \$2,207,679 85 |
|  | Other than fire risks | Premiums |
| In force December 31, 1927 | \$48,884,611 00 | \$167,493 67 |
| Written or renewed during year | 51,205,661 00 | 168,181 68 |
| Excess of original premiums over reinsurance |  | 57967 |
| Totals | \$100,090,272 00 | \$336,255 02 |
| Expired and terminated | 30,340,284 00 | 93,653 80 |
| In force at end of year | \$69,749,988 00 | \$242,601 22 |
| Deduct amount reinsured | 29,122,844 00 | 87.44041 |
| Net amount in force | \$40,627,144 00 | \$155,160 81 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
| One year or less.---- | \$83,419,054 00 | \$727,602 56 |
| More than one and not over five years | 158,952,221 00 | 1,478,353 21 |
| Over five years | 130,37800 | 1,724 08 |
|  | \$242,501,653 00 | \$2,207,679 85 |

## BUSINESS IN CALIFORNIA DURING 1928

Fire
\$6,603,319 00 $73,591 \quad 37$ 35,25460 $29,609 \quad 17$

Other ihan fire $\$ 310,682$ on 2,08569 8429

## BONDS AND STOCKS OWNED

| Net risks written |  | \$6,603,319 00 | $\$ 310,682 \text { on }$ |
| :---: | :---: | :---: | :---: |
| Net premiums reeeived. |  | 73.59137 | 2,085 69 |
| Net losses paid. |  | 35,25460 | 8429 |
| Net losses incurred |  | 29,60917 | Of |
| BONDS AND | STOCKS OWNED |  |  |
| Honds- | Book value | Par value | Market value |
| Govermment | \$417,412 81 | \$ 121,00000 | \$121,000000 |
| State, provinee, county and municipal | 633,765 48 | 635,00000 | 634,25000 |
| Railroad | 195, 88371 | 205,000 00 | 196,550) 00 |
| Public utilities | 667,54750 | 680,00000 | 689,150 00 |
| Miscellancous | 181,875 00 | 184,500 00 | 181,565 00 |
| Total bonds | \$2,095,484 50 | \$2,125,500 00 | $82,122,51500$ |
| Stocks- |  |  |  |
| Railroad | \$35,981 25 | \$25,000 00 | \$36,900 00 |
| Publie utilities | 142,410 33 | 51,250 00 | 163,961 00 |
| Bank and trust company | 92,421 00 | 22,500 00 | 113,250 00 |
| Miscellancous | 214,046 25 | 76,650 00 | 271,818 00 |
| Total stocks | \$484,858 83 | \$175,400 00 | \$585,929 00 |
| Total bouds and stocks | \$2,580,343 33 | \$2,300,900 00 | \$2,708,44400 |

## MERCHANTS AND MANUFACTURERS FIRE INSURANCE COMPANY

Newark, New Jersey<br>(Commenced business March 20, 1849)

J. M. BYRNE, Jr., President

WILLLAM F. KING, Secretary

## CAPITAL STOCK



## INCOME

| Premium |  | \$2,151,187 84 |
| :---: | :---: | :---: |
| Interest |  | 138,438 64 |
| Surplus paid in |  | 1,000,000 00 |
| Agents' balances previously charged off |  | 41790 |
| Profit on sale or maturity of ledger assets |  | 204,857 00 |
|  |  | \$3,494,901 38 |

## DISBURSEMENTS

|  | \$369,301 24 |
| :---: | :---: |
| Loss adjustment expenses. | 17,001 55 |
| Administration and acquisition expense | 925.95053 |
| Agents' balances charged off | 2,163 08 |
| Miscellaneous | 35,652 26 |
| Loss on sale or maturity of Jedger assets | 36,848 52 |
| Total disbursements | \$1,3\$6,917 18 |
| Balance. | \$5,088,949 61 |
| Book value of LEDGER ASSETS | \$4,550,939 48 |
| Deposits in banks on interest. | 341, 41465 |
| Agents' balances, business subsequent to October 1, 1928. | 137,527 54 |
| Bills receivable, taken for fire risks | 1,212 94 |
| Accounts receivable. | 54,355 00 |
| Total ledger assets | \$5,088,949 61 |



## MERCURY INSURANCE COMPANY

## St. Paul, Minnesota

(Commenced busincss April 23, 1925)

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Capital psid up. | \$600,000 00 |  |
| Ledger sasets December 31 of previous year |  | \$2,442,266 40 |
| INCOME |  |  |
| Premiums |  | \$1,721,108 97 |
| Interest and rents |  | 104,193 52 |
| Increase in liabilities on account of reinsurance tresties. |  | 22,748 89 |
| Total income. | --- | \$1,848,051 38 |
| DISBURSEMENTS |  |  |
| Net losses paid. |  | \$721,595 35 |
| Loss sdjustment expenses |  | 36,579 00 |
| Agents' compensation, including brokerage |  | 426,180 20 |
| Agents' allowsnces-- |  | 1,172 16 |
| Field supervisory expenses |  | 44,052 61 |
| Salsries and fees.- |  | 60,796 18 |
| Rents. |  | 5,26442 |
| Furniture and fixtures |  | 1,922 58 |
| Msps, including corrections |  | 3,148 10 |
| Inspections and surveys. |  | 28,615 01 |
| Federal taxes.- |  | 20959 |
| Taxes, licenses and fees. |  | 46,669 58 |
| Postsge, telegrsph and telephone, exchange and express |  | 4,015 88 |
| Legal expenses.--.-.-----.-.----- |  | 13985 |
| Advertising and subscriptions, printing snd stationery |  | 24,531 44 |
| Donations--.-----------.......- |  | 70878 |
| Loss on sale or msturity of ledger assets |  | 20094 |
| Funds held under reinsurance treaties |  | 31279 |
| Total disbursements | --- | \$1,406,114 46 |
| Balance |  | \$2,884,203 32 |
| LEDGER ASSETS |  |  |
| Book vslue of bonds and stocks_ |  | \$2,489,230 38 |
| Cash in compsny's office. |  | 85213 |
| Deposits in banks not on interest. |  | 27,193 77 |
| Deposits in bsnks on interest. |  | 123,239 49 |
| Agents' balsnces, business subsequent to October 1, 1928 |  | 226,104 10 |
| Agents' balances, business prior to October 1, 1928 |  | $13,38429$ |
| Due from reinsursnce companies on losses paid.- |  | 4,199 16 |
| Total ledger assets |  | \$2,884,203 32 |
| Non-Ledger Assets |  |  |
|  |  | 26,043 95 |
| Market value of bonds and stocks over book vslue |  | 27,357 63 |
| Gross sssets |  | \$2,937,604 90 |
| Deduct sssets not admitted | ------- | 13,384 29 |
| Admitted assets. | ------ | \$2,924,220 61 |
| LIABILITIES |  |  |
| Net unpsid losses and claims |  | \$199,030 74 |
| Estimsted expenses of investigstion sid sdjustment of losses. |  | 2,000 00 |
| Unearned premiums |  | 1,316,732 72 |
| Salaries, rents, expenses, bills, accounts, fees, etc. |  | 1,000 00 |
| Estimated amount heresfter payable for tsxes.- |  | 42,500 00 |
| Contingent commissions or other charges due. |  | 5,000 00 |
| Funds held under reinsursnce treaties... |  | 22,748 89 |
| Special reserve-- |  | 20,000 00 |
| Total lisbilities, except cspital |  | \$1,609,012 35 |
| Capital paid up |  | 600,000 00 |
| Surplus over all lisbilities.. |  | 715,208 26 |
| Total... | - | \$2,924,220 61 |



# METROPOLITAN FIRE INSURANCE COMPANY Chicago, Illinois 

(Commenced business April 7, 1919)
THOMAS F. LEELEY, President
GEORGE ESSlG, Secretary



# MICHIGAN FIRE AND MARINE INSURANCE COMPANY Detroit, Michigan 

(Commenced business, 18\$1)

G. G. BULKLEY, President
11. F. EVERETT, Seeretary

CAPITAL STOCK

## INCOME

| Premiums | \$1,357,669 75 |
| :---: | :---: |
| Interest and rents. | 118,628 13 |
| Profit on sale or maturity of ledger assets | 11,816 00 |
| Total income. | \$1,488,113 88 |
| DISBURSEMENTS |  |
| Net losses paid. | \$656,077 03 |
| Loss adjustment expenses. | 22,084 07 |
| Agents' compensation, including brokerage | 316,794 70 |
|  | 7,459 90 |
| Field supervisory expenses | 61,958 73 |
| Salaries and fees.........- | 52,263 13 |
| Rents. | 12,015 45 |
| Furniture and fixtures | 2,394 74 |
| Maps, including corrections | 2,589 77 |
| Inspections and surveys. | 39,400 19 |
| Taxes, licenses and fees. | 55,45815 |
| Postage, telegraph and telephone, exchange and express | 3,207 46 |
| Legal expenses | 64651 |
| Advertising and subecriptions, printing and stationery | 21,100 72 |
| Agents' balances charged off | 17859 |
| Auditing.- | 5,245 71 |
| Investment expense. | 11519 |
| Incidental expense | 60969 |
| Loss on sale or maturity of ledger assets | 15000 |
| Total disbursements | \$1,259,749 73 |
| Balance | \$2,775,197 51 |
| LEDGER ASSETS |  |
| Mortgage loans on real estate_ | \$626,735 25 |
| Book value of bonds and stocks | 1,659,274 99 |
| Cash in company's office.. | 4,56860 |
| Deposits in banks on interest- | 182,429 74 |
| Agents' balances, business subsequent to October 1, 1928 | 285,409 75 |
| Agents' balances, business prior to October 1, 1928 | 16,679 18 |
| Philadelphia Underwriters' Association | 10000 |
| Total ledger asset | \$2,775,197 51 |
| Non-Ledger Assets |  |
| Interest. | 29,910 24 |
| Market value of bonds and stocks over book value | 67,905 01 |
| Other non-ledger assets | 12,491 45 |
| Gross assets | \$2,885,504 21 |
| Deduct assets not admitted | 16,679 18 |
| Admitted assets | \$2,868,825 03 |
| LIABILITIES |  |
| Net unpaid losses and claims. | \$169,651 63 |
| Estimated expenses of investigation and adjustment of losses. | 3,000 00 |
| Unearned premiums. | 1,550,539 30 |
| Dividends declared and unpaid to stockholders. | 10,00000 |
| Salaries, rents, expenses, bills, accounts, fees, etc. | 1,948 97 |
| Estimated amount hereafter payable for taxes. | 67,00000 |
| Contingent commissions or other charges due. | 8,850 00 |
| Special rescrve for other contingencies | 10,300 00 |
| Totsl liabilities, except capital | \$1,821,289 90 |
| Capital paid up-..-------.-.-...- | 400,000 00 |
| Surplus over all lisbilities | 647,53513 |
|  | \$2,868,825 03 |

## RISKS AND PREMIUMS

| Io force December 31, 1927 | Fire risks \$521,467,965 00 | $\begin{gathered} \text { Promilums } \\ \$ 4,528,11385 \end{gathered}$ |
| :---: | :---: | :---: |
| Written or renewed during year. | 359,614,259 00 | 2,820,737 90 |
| Totala | \$881,082,224 00 | \$7,357,851 75 |
| Expired and terminated | 314,807,202 00 | 2,776,769 41 |
| Io force at end of yesr | \$566,275,022 00 | \$4,581,082 34 |
| Deduct amount reinsured | 218,250,456 00 | 1,782,740 25 |
| Net amount in force | \$348,024,566 00 | \$2,798,342 09 |
| In force December 31, 1927 | Other than fire riska $\$ 63,258,59500$ | Premiums $\$ 249,53211$ |
| Written or renewed during year | 80,919,245 00 | 269.31038 |
| Totals | \$144,177,840 00 | \$518,842 49 |
| Expired and terminated | 41,847,211 00 | 151,039 46 |
| In force at end of year. | \$102,330,629 00 | \$367,803 03 |
| Deduct amount reinsured | 49,119,620 00 | 159,720 79 |
| Net amount in force | \$53,211,009 00 | \$208,082 24 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
| One year or less.- | \$56,190,891 00 | \$504,008 10 |
| More than one and not over five | 291,646,285 00 | 2,292,525 55 |
| Over five years. | 64,409 00 | 79720 |
| Advance premium | 122,981 00 | 1,01124 |
| Totals | \$348,024,566 00 | \$2,798,342 09 |

## BUSINESS IN CALIFORNIA DURING 1938



Fire
$\$ 6,313,29800$
67,837 64
30.51419

26,297 61

BONDS AND STOCKS OWNED


Other than fire $\$ 10,22500$ 4550

Market value $\$ 158,60000$ 920,740 00 13,13000 129,650 00 108,400 00
$\$ 1,330,52000$
$\$ 110,75000$
183,250 00
102,660 00
$\$ 396,66000$
$\$ 1,727.18000$

# MICHIGAN MILLERS MUTUAL FIRE INSURANCE COMPANY Lansing, Michigan <br> (Commenced business November, 1881) 

A. D. BAKER, President

L. H. BAKER, Secretary

GUARANTY CAPITAL
Ledger aseeta December 31 of previous year.

## INCOME

| Premiums | \$2,395,259 89 |
| :---: | :---: |
| Interest and rents | 184,201 85 |
| Guarantee deposits received | 135,118 12 |
| Profit on sale or maturity of ledger assets | 1,480 00 |
| Increase, by adjustment, in book value of ledger assets | 1,471 25 |
| Total income. | \$2,717,531 11 |
| DISBURSEMENTS |  |
| Net losses paid_ | \$1,010,445 47 |
| Loss adjustment expenses | 11,607 95 |
| Agents' compensation, including brokerage | 447,464 93 |
| Agents' allowances | 40,460 77 |
| Field supervisory expenses | 112,757 80 |
| Salaries and fees. | 170,062 31 |
| Rents | 8,136 33 |
| Furniture and fixtures | 23,681 21 |
| Maps, including corrections | 2,146 93 |
| Inspections and surveys | 22,216 20 |
| Taxes, licenses and fees | 29,690 75 |
| Postage, telegraph and telephone, exchange and express | 3,225 54 54 50 |
| Advertising and subscriptions, printing and stationery | 16,202 05 |
| Auditing | 1,500 00 |
| Insurance expense. | 1,693 51 |
| Welfare expense. | 1,086 12 |
| Investment expense | 20601 |
| Guarantee deposits returned | 133,478 80 |
| Real estate expenses. | 22,716 16 |
| Dividends to policyholders | 254,010 49 |
| Decrease, by adjustment, in book value of ledger assets | 2,45S 30 |
| Total disbursements | \$2,315,332 11 |
| Balance | \$3,919,313 63 |
| LEDGER ASSETS |  |
| Book value of real estate | \$510,55I 06 |
| Mortgage loans on real estate | 1,537,927 22 |
| Book value of bonds and stocka | 1,413,100 00 |
| Deposits in banks on interest- | 241,648 97 |
| Agents' balances, business subsequent to October 1, 1928 | 206,468 13 |
| Traveling expense advanced | 9,618 25 |
| Total ledger assets_ | \$3,919,313 63 |
| Non-Ledger Assets |  |
|  | 43,651 15 |
| Market value of bonds and stocks over book value | 4,863 00 |
| Reinsurance due on paid losses. | 26881 |
| Gross assets | \$3,968,096 59 |
| Deduct asseta not admitted | 9,618 25 |
| Admitted assets. | \$3,958,478 3t |
| LIABILITIES |  |
| Net unpaid losses and claims | \$216,049 63 |
| Unearned premiums. | 2,075,074 87 |
| Salaries, rents, expenses, bills, accounts, fees, et | 7.50000 |
| Estimated amount hereafter payable for taxes. | 30.62131 |
| Contingent commissions or other charges due. | 22,500 00 |
| Reserve for contingencies. | 200,000 00 |
| Estimated expenses of adjustment of unpaid losses | 3,550 00 |
| Total liabilities, except guaranty capital. | \$2,555,295 81 |
| Surplus over all liabihties. | 1,403,152 53 |
| Total. | \$3,958,478 34 |

## RISKS AND PREMIUMS

| In foree Decomber 31, 1927 |  | Fire risks | Premiums |
| :---: | :---: | :---: | :---: |
|  |  | \$362,520,372 00 | 83,527,722 4.5 |
| Written or renewed during |  | 379,00.1,729 00 | $3,301,73 \times 21$ |
|  |  |  | 224,63653 |
|  |  | \$741,525,101 00 | \$7,051,097 19 |
| Expired and terminated |  | $336,118,61100$ | \$3,241,776 03 |
|  |  | \$105,406,490 00 | \$3,812,321 13 |
|  |  | $80,5-10,833300$ | 560,08413 |
|  |  | \$324,865,657 00 | \$3,252,237 03 |
|  |  | Other than fire risks | Premiums |
|  |  | \$82,237,627 00 | \$251,232 70 |
|  |  | 106,478,468 00 | 270,87411 |
|  |  | --------------- | 2,814 03 |
|  |  | \$188,716,095 00 | \$52.1,920 8t |
|  |  | 69,473,022 00 | 154,123 27 |
|  |  | \$119,243,073 00 | \$370,797 57 |
|  |  | 40,516,445 00 | 85,89737 |
|  |  | 878,726,628 00 | \$284.900 20 |
| Recapitulation of fire risks and premiums- |  | Amount eovered | Premiums |
| One year or less |  | \$140,097,835 00 | \$1,273,549 75 |
| More than one and nor over five years |  | 147,992,103 00 | 1,475.802 77 |
| Deposits. |  | 32,319,401 00 | 421.16597 |
| Advance premiums |  | 4,456,318 00 | 81,71854 |
| Totals |  | \$324,865,657 00 | \$3,252,237 03 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| Net risks written |  | Fire $\$ 10,052,10 \$ 00$ | Other than fire 8I,203,492 00 |
| Net premiums received |  | 122,671 41 | 14,04773 |
| Net losses paid. |  | 53,117 06 |  |
| Net losses incurred |  | 32,508 31 | 2400 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$265,000 00 | \$265,000 00 | \$265,000 00 |
| Province and municipal | 346,60000 | 346,600 00 | 360,04300 |
| Railroad | 105,000 00 | 105,000 00 | 96,42000 |
| Publie utilities | 284,000 00 | 284,000 00 | 284,000 00 |
| Miscellaneous | 227,500 00 | 227,500 00 | 227,500 00 |
| Total bonds | \$1,228,100 00 | \$1,228,100 00 | \$1,232,963 00) |
| Stocks- |  |  |  |
| Public utilities | \$10,000 00 | \$10,000 00 | \$10,000 00 |
| Miscellaneous | 175,000 00 | 70,000 00 | 175,000 00 |
| Total stocks. | \$185,000 00 | \$80,000 00 | \$185,000 00 |
| Total bouds and stocks. | \$1,413,100 00 | \$1,308,100 00 | \$1,417,96300) |

## MILLERS MUTUAL FIRE INSURANCE ASSOCIATION <br> Alton, Illinois <br> (Commeneed business November 20, 1877)

G. A. Me凡lN゙NEV, Secretary

GUARANTY CAPITAL
Ledger assets December 31 of previous year

| INCOME |  |  |
| :---: | :---: | :---: |
|  |  | \$1,475,980 51 |
| Interest and rents |  | 70,995 30 |
| Increase, by adjustment, in book value of ledger assets |  | 68351 |
| Total income. |  | \$3,293,897 58 |
| DISBURSEMENTS |  |  |
| Net losses paid |  | \$548,258 17 |
| Loss adjustment expenses |  | 9,239 76 |
| Agents' compensation, including brokerage |  | 127,208 69 |
| Agents' allowances.- |  | 1,614 74 |
| Field supervisory expenses. |  | 56,396 39 |
| Salaries and fees.. |  | 79,448 39 |
| Rents |  | 9,827 28 |
| Furniture and fixtures |  | 5,427 92 |
| Maps, including corrections |  | 2450 |
| Inspections and surveys |  | 93,883 77 |
| Taxes, licenses and fees |  | 21,429 06 |
| Postage, telegraph and telephone, exchange and expr |  | 3,505 69 |
| Legal expenses |  | 1,692 37 |
| Advertising and subscriptions, printing and stationer |  | 10,512 56 |
| Agents' balances charged off |  | 4,636 40 |
| Auditing books.- |  | 1,325 49 |
| Real estate expenses |  | 3,589 66 |
| Dividends to policyholders |  | 469,559 89 |
|  |  |  |
| Total disbursements. |  | \$1,454,439 69 |
| Balance |  | 81,839,457 89 |
| LEDGER ASSETS |  |  |
| Book value of real estate |  | \$95,705 52 |
| Book value of bonds |  | 1,535,500 00 |
| Cash in company's office |  | 7500 |
| Deposits in banks on interest. |  | 93,722 71 |
| Agents' balances, business subsequent to October 1, 1928 |  | 100,873 08 |
| Recoverable for reinsurance on paid losses .- |  | 2,290 63 |
| Recoverable for reinsurance adjustment expense on paid losses |  | 3871 |
| Inspectors' and solicitors' balances.... |  | 76924 |
| Deposit, Mutual Fire Association Bureau, Chicago, Illinois |  | 3,483 00 |
| Miscellaneous. |  | 7,000 00 |
| Total ledger assets |  | \$1,839,457 89 |
|  |  |  |
|  |  |  |
| Market value of bonds and stocks over book value |  | 8,295 00 |
| Gross assets. |  | \$1,869,788 85 |
| Deduct assets not admitted |  | 11,252 24 |
| Admitted assets. |  | \$1,858,536 61 |
| LIABILITIES |  |  |
| Net unpaid losses and claims. |  | \$55,259 75 |
| Unearned premiums.-----. |  | 743,231 99 |
| Salaries, rents, expenses, bills, accounts, fees, etc |  | 5,000 00 |
| Estimated amount hereafter payable for taxes. |  | 23,000 00 |
| Contingent commissions or other charges due. |  | 5,000 00 |
| Reserve for contingencies |  | 15,000 00 |
|  |  | \$846,491 74 |
| Guaranty fund to policyholders |  | 200,00000 |
| Surplus over all liabilities |  | 812,04487 |
| Total |  | \$1,858,536 61 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
|  | \$142,670,299 00 | \$1,343,339 39 |
| Written or renewed during year | 166,816,386 00 | 1,789,993 07 |
| Totals | \$309,486,685 00 | \$3,133,332 46 |
| Expired and terminated. | 147,068,115 00 | 1,747,380 13 |
| In force at end of year | \$162,418,570 00 | \$1,385,952 33 |
| Deduct amount reinsured. | 14,720,246 00 | 105,681 35 |
| Net amount in force. | \$147,698,324 00 | \$1,280,270 98 |



# THE MILLERS MUTUAL FIRE INSURANCE COMPANY <br> Fort Worth, Texas 

(Commenced business July, 189S)
GLEN WALKER, Viee President and Treasurer
ED. K. COLLETT, Secretary

## GUARANTY CAPITAL



## INCOME




## BONDS OWNED



# MILLERS NATIONAL INSURANCE COMPANY Chicago, Illinois 

(Commeneed business September 1, 1869)
M. A. REYNOLDS, President F. S. DANFORTH, Secretary

## CAPITAL STOCK

Cash surplus capitalized as a permanent fund ...----------------- $\$ 500,00000$
Ledger assets December 31 of previous year.
$\$ 4,928,96374$

## INCOME



| Book value of real esta | \$162,931 81 |
| :---: | :---: |
| Mortgage loans on real estate | 116,S43 so |
| Book value of bonds and stock | 4,307,404 00 |
| Cash in company's office | 50000 |
| Deposits in banks on interest. | 366,061 40 |
| Agents' balances, business subsequent to October 1, 1928. | 321,746 75 |
| Agents' balances, business prior to October 1, 1928 | 1.4,161 55 |
| Office furniture and fixtures. | 4.00000 |
| Cash deposit with general agents | 13,699 00 |
| Total ledger assets. | \$5,307,315 31 |



| LIABILITIES |  |  |
| :---: | :---: | :---: |
| Net unpaid losses and claims. |  | \$181,185 76 |
| Estimated expenses of investigation and adjustment of losses |  | 4,000 00 |
| Unearned premiums.... |  | 2,576,879 45 |
| Salaries, rents, expenses, bills, accounts, fees, |  | 2,000 00 |
| Estimated amount hereafter payable for taxes |  | 60,00000 |
| Contingent commissions or other charges due | ---- | 20,000 00 |
| Total liabilities, except capital. |  | \$2,844,065 21 |
| Surplus over all liabilities_ | -- | 2,663,891 65 |
| Total |  | \$5,507,956 86 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| In force December 31, 1927 | \$552,354,882 00 | \$5,454,098 27 |
| Written or renewed during year | 397,739,423 00 | 4,301,870 99 |
| Totals | \$950,094,305 00 | \$9,755,969 26 |
| Expired and terminated | 347,727,061 00 | 3,836,583 57 |
| In force at end of year | \$602,367,244 00 | \$5,919,385 69 |
| Deduct amount reinsured. | 177,644,945 00 | 1,562,371 59 |
| Net amount in force | \$424,722,299 00 | \$4,057,014 10 |
|  | Other than fre risks | Premiums |
| In force December 31, 1927 | \$112,922,015 00 | \$607,242 46 |
| Written or renewed during yea | 81,150,336 00 | 401,645 46 |
| Totals | \$194,072,351 00 | \$1,008,887 92 |
| Expired and terminated | 76,899,256 00 | 444,488 55 |
| In force at end of year | \$117,173,095 00 | \$564,399 37 |
| Deduct amount reinsured. | 35,372,093 00 | 135,307 11 |
| Net amount in force | \$81,801,002 00 | \$429,092 26 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
| One year or less_ | \$103,714,545 00 | \$942,374 53 |
| More than one and not over five years | 282,865,285 00 | 2,600,580 00 |
| Guarantee deposits | 38,142,469 00 | 514,059 35 |
| Totals | \$424,722,299 00 | \$4,057,014 10 |
| BUSINESS IN CALIFORNIA DURING | 1928 |  |
|  | Fire | Other than fire |
| Net risks written | \$29,724,094 00 | \$1,724,744 00 |
| Net premiums received | 325,717 02 | 20,675 73 |
| Net losses paid. | 79,500 16 | 4,760 06 |
| Net losses incurred | 67,799 82 | -733 14 |
| BONDS AND STOCKS OWNED |  |  |
| Bonds- Book value | Par value | Market value |
| Government-.-.---------------------------- \$410,000 00 | \$410,000 00 | \$412,000 00 |
| Province and municipal.--------------------3, 312,00400 | 3,312,004 00 | 3,500,649 52 |
|  | 215,100 00 | 167,524 00 |
| Public utilities------------------------------- 320,00000 | 320,00000 | 306,750 00 |
|  | 50,000 00 | 50,000 00 |
| Total bouds...-.------------------------- \$4,307,10400 | \$4,307,104 00 | \$4,436,923 52 |
| Stocks- |  |  |
| Miscellancous.-.------------.-------------- 30000 | 30000 | 40000 |
| Total bonds and stocks..------.-.--------- $\$ 4,307,40400$ | \$4,307,404 00 | 84,437,323 52 |
| MILL OWNERS MUTUAL FIRE INSURANCE | COMPANY | OF IOWA |

## Des Moines, Iowa

(Commeneed business 1875)
H. B. CARSON, Secretary

## CAPITAL STOCK

## INCOME





## LIABILITIES

| unpaid losses and elaims | \$84,916 06 |
| :---: | :---: |
| Uncarned premiums. | 1,222,552 68 |
| Salaries, rents, expenses, bills, accounts, fe | 7,221 46 |
| Estimated amount hereafter payable for taxes. | 42,160 54 |
| Contingent commissions or other charges due or acerued | 25,939 12 |
| Due reinsurance eompanies on excess contracts | 66532 |
| Reserve for eontingencies. | 100,000 00 |
| Total liabilities, exeept guaranty capital | \$1,843,455 18 |
| Surplus over all liabilities .- | 1,338,982 73 |

Total

| RISKS AND PREMIUMS |  |  |  |
| :---: | :---: | :---: | :---: |
| In force December 31, 1927 |  | Fire risks | Premiums |
|  |  | \$232,740,233 00 | \$2,372,932 41 |
|  |  | 283,853,681 00 | 2,823,485 66 |
| Totals |  | \$516,593,914 00 | \$5,196,418 07 |
|  |  | 257,613,632 00 | 2,652,950 06 |
|  |  | \$258,980,282 00 | \$2,543,468 01 |
|  |  | 49,905,777 00 | 433,29897 |
|  |  | \$209,074,505 00 | \$2.110,169 04 |
|  |  | Other than fire risks | Premiums |
|  |  | \$72,613,337 00 | \$236,043 24 |
|  |  | 65,964,404 00 | 180,179 04 |
|  |  | \$138,577,74100 | \$416,222 28 |
|  |  | 47,045,657 00 | 127,882 32 |
|  |  | \$91,532,084 00 | \$288,339 85 |
| Deduet amount reinsured |  | 15,888,251 00 | 38,483 89 |
| Net amount in force.------------------------------------------- |  | 875,643,833 00 | \$249,856 07 |
| Recapitulation of fire risks and premiums- <br> One year or less. <br> More than one and not over five years.- |  | Amount covered | Premiums |
|  |  | \$149,118,633 00 | \$1,494,062 37 |
|  |  | 59,955,872 00 | 616,10667 |
|  |  | \$209,074,505 00 | \$2,110,169 04 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| Net risks written |  | Fire | Other than fire |
|  |  | \$5,037,84S 00 | \$552,659 00 |
| Net premiums re |  | 49,239 38 | 5,708 87 |
| Net losses paid. |  | 45,74810 |  |
| Net losses incurred |  | 21,114 87 |  |
| BONDS OWNED |  |  |  |
|  | Book value | Par value | Market value |
| Government | \$25,700 00 | \$25,000 00 | \$25,500 00 |
| Province and municipal | 638,06224 | 624,500 00 | 644,950 00 |
| Railroad. | 157,187 55 | 165,00000 | 153,000 00 |
| Public utilities | 483,340 00 | 499,000 00 | 487,990 00 |
| Totals | \$1,304,289 79 | \$1,313,500 00 | \$1,311,440 00 |

# MILWAUKEE MECHANICS INSURANCE COMPANY 

Milwaukee, Wisconsin
(Commenced business April 1, 1852)
CHAS. H. YUNKER, President
R. H. WIEBEN, Secretary

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Capital paid up. | \$2,000,000 00 |  |
| Ledger assets December 31 of previous year. |  | \$11,895,119 83 |
| INCOME |  |  |
| Premiums |  | \$5,141,415 44 |
| Interest and rents | --- | 656,86502 |
| Conscience moncy received. |  | 1600 |
| Increase in liabilities on account of reinsurance treaties |  | 4,403 29 |
| Borrowed money - |  | 250,000 00 |
| Agents' balances previously charged off |  | 3,286 87 |
| Profit on sale or maturity of ledger assets |  | 17,145 00 |
| Total income | ------------- | \$6,073,131 62 |

## DISBURSEMENTS

| Net losses paid |  | 82,572,100 6.5 |
| :---: | :---: | :---: |
| loss adjustment expenses |  | 115,170 31 |
| Agents' compensation, including brokerage. |  | 1,337,453 25 |
| Agents' allowances-. |  | 9,582 42 |
| Field supervisory expenses. |  | 207.22111 |
| Salaries and fees-: |  | 3353.546 |
| Rents. |  | 44,712 36 |
| Furniture and fixtures |  | 10,816 17 |
| Maps, including corrections. |  | 28,815 21 |
| Inspections and surveys. |  | 138,8fi0 0.4 |
| Federal taxes.- |  | 84.12175 |
| Taxes, licenses and fees |  | 198,948 56 |
| Postage, telegraph and telephone, exchange and express |  | 30,29180 |
| Legal expenses- |  | 3,732 3.1 |
| Advertising and subseriptions, printing and statione |  | 65,745 65 |
| Agents' balances charged off |  | 5,962 25 |
| Miscellaneous |  | 13,194 34 |
| Real estate expenses. |  | 81,381 77 |
| Paid stockholders for interest or dividends |  | 360,00000 |
| Loss on sale or maturity of ledger assets. |  | $22,710 \quad 0.1$ |
| Decrease; by adjustment, in book value of ledger assets |  | 7,500) 00 |
| Borrowed money repaid. |  | 250,000 00 |
| Interest on borrowed money |  | 3,746 15 |
| Total disbursements | ----- | \$5,945,612 56 |
| Balance |  | \$12,022,638 89 |
| LEDGER ASSETS |  |  |
| Book value of real estate |  | \$483.625 00 |
| Mortgage lonns on real estate |  | 2,037,375 00 |
| Loans secured by collateral. |  | 300,00000 |
| Book value of bonds and stocks |  | 8,044,032 97 |
| Cashin company's office- |  | 19,99760 |
| Deposits in banks on interest- |  | 226,146 89 |
| Agents' balances, business subsequent to October 1, 1928 |  | \$86.382 26 |
| Agents' balances, business prior to October 1, 1928 |  | 11.115 |
| Milwaukee Board of Fire Underwriters' deposit |  | 10000 |
| Kansas impounded premium deposit |  | 13,863 51 |
| Total ledger assets. |  | \$12,022,638 \$9 |
| Non-Ledger Assets |  |  |
| Interest |  | 100,843 68 |
| Market value of bonds and stocks over book |  | 689.92503 |
| Receivable for reinsurance on paid losses |  | 4,51692 |
| Gross assets |  | \$12,S17,924 52 |
| Deduct assets not admitted |  | 24.97917 |
| Admitted assets |  | $\overline{\$ 12,972,94535}$ |
| LIABILITIES |  |  |
| Net unpaid losses and elaims |  | \$650,750 99 |
| Estimated expenses of investigation and adjustment of losses |  | 20.00000 |
| Unearned preminms...-- |  | 5,656,56is 62 |
| Sillaries, rents, expenses, bills, aceounts, fees, ete |  | 5,00000 |
| Estimated aniount hereafter payable for taxes. |  | 200,000 00 |
| Contingent commissions or other eharges due- |  | 20,000 00 |
| Funds held under reinsurance treaties. |  | 18, 8.4431 |
| Reserved for dividends. |  | 200,00000 |
| Reserved for account of rating disputes, Kansas Kentucky and M | ssouri | 90.11 .597 |
| Sceurities' depreciation reserve. |  | 381,810 00) |
| Total liabilities, exeept eapital |  | \$7,243.098 89 |
| Capital paid up ---.-.-.-.-. - |  | 2,000.000 (0) |
| Surplus over all liabilities |  | $3,549,846$ |
|  |  | \$12.702,945 35 |
| In RISKS AND PREMIUMS | Fire risks | Premiums |
| In force Deeeniber 31, 1927 .-. | \$1,312,982,770 00 | \$12,650.482 31 |
| Written or renewed during year | 692,899,327 00 | $6.468,21762$ |
| Totals. | - \$2,005,882,097 00 | \$19,118,699 96 |
| Expired and terminated | 697,060,580 00 | 6,926,252 45 |
| In force at end of year. | . \$1,308,821,517 00 | \$12,192,4-17 51 |
| Deduct amount reinsured. | 261,718,48400 | 2.294,531 19 |
|  | \$1,047,103,033 00 | \$9,897,916 3: |


| In force December 31, 1927Written or renewed during y |  | Other than fire risks | Premiums |
| :---: | :---: | :---: | :---: |
|  |  | 235,214,467 00 | 1.629,189 21 |
| Totals |  | \$504,528,115 00 | \$3,316,97S 62 |
| Expired and terminated. |  | 220,763,190 00 . | 1,529,054 22 |
| In force at end of year |  | \$283,764,925 00 | \$1,787,924 40 |
| Deduct amount reinsured |  | 55,425,308 00 | 256,020 01 |
| Net amount in force |  | \$228,339,617 00 | \$1,531,904 39 |
| Recapitulation of fire risks and premiums -One year or less.-.............- |  | Amount covered | Premiums |
|  |  | \$179,124,173 00 | \$1,879,355 63 |
| More than one a Over five years. |  | 867,067,160 00 | 8,011,562 33 |
|  |  | 911,700 00 | 6,998 36 |
| Totals |  | 1,047,103,033 00 | \$9,897,916 32 |
| BUSINESS IN C | RNIA DURIN | G 1928 |  |
| Net risks written |  | $\begin{gathered} \text { Fire } \\ \$ 41,292,000 \quad 00 \end{gathered}$ | Other than fire \$6,451,006 00 |
| Net premiums received |  | 461,498 60 | 86,115 02 |
| Net losses paid. |  | 177,330 25 | 35,34805 |
| Net losses incurred |  | 163,332 76 | 40,45767 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds - | Book value | Par value | Market value |
| Government | \$368,756 25 | \$384,500 00 | \$392,000 00 |
| Province and municipal. | 1,210,370 84 | 1,194,250 00 | 1,243,180 00 |
| Railroad | 2,834,843 03 | 3,212,100 00 | 3,112,934 00 |
| Public utalities | 2,035,614 50 | 2,105,000 00 | 2,130,700 00 |
| Miscellsneous | 572,365 00 | 580,500 00 | 547,935 00 |
| Total bonds | \$7,021,949 62 | \$7,476,350 00 | \$7,426,749 00 |
| Stocks- |  |  |  |
| Railroad | \$339,740 00 | \$322,000 00 | \$351,960 00 |
| Public utilities | 507,075 00 | 450,200 00 | 750,142 00 |
| Bank and trust company | 16,038 00 | 9,300 00 | 36,957 00 |
| Miscellaneous. | 159,230 35 | 150,000 00 | 168,150 00 |
| Total stocks | \$1,022,083 35 | \$931,500 00 | \$1,307,209 00 |
| Total bonds and stocks--------------- | \$8,044,032 97 | \$S,407,850 00 | \$8,733,958 00 |

# MINNEAPOLIS FIRE AND MARINE INSURANCE COMPANY <br> Minneapolis, Minnesota 

(Commenced business July 2, 1902)

WALTER C. LEACH, President
CAPITAL STOCK
Capital paid up
Ledger assets December 31 of pretious year

INCOME

Increase in lisbilities on account of commissions deferred
Ineresse in liabilities on account of reinsurance treaties
Increase, by adjustment, in book value of ledger assets.
Total income
DISBURSEMENTS
Salaries and fee
Federal tares
Postage, telcgraph and telephone, exchange and express
Interest paid reinsurance company
F. MI. MIR1GOLD, Secretary


Total disbursementa
Balance
LEDGER ASSETS
3ook value of bonds and stocks
Cash in company's office.....
Deposita in banks on interest
Agents' balances, business subsequent to October 1, 1928
Agents' balances, business prior to October 1, 1928
Bills receivable, taken for fire risks
$\$ 10,00000$
$330 \quad 93$ 8880

845,27125
\$1,188,282 46

## $\$ 765,93662$

8,18564
159,252 67
245,64150
22534
54182
8,198 87
\$1,1S8,282 46

12,619 32
6,051 38
23498
\$1,207,188 14
$23+98$
$\$ 1,206,95316$
$\$ 13198$
380,98831
$\$ 3 \$ 1,120 \quad 29$
400,00000
425,832 87
$\$ 1,206,95316$
RISKS AND PREMIUMS

| In force December 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 233,665,09200 \end{gathered}$ |
| :---: | :---: |
| Written or renewed during | 173,292,785 00 |
| Exeess of original premiums |  |
| Totals | \$406,957,877 00 |
| Expired and terminated | 147,509,253 00 |
| In force at end of yea | \$259,448,624 00 |



| Other than |
| :---: |
| fire risks |

$\$ 55,973,620$
$57,351,398$

00 $|$| 00 |
| ---: |
| $\$ 113,325,01800$ |
| $44,356,73200$ |
| $\$ 68,968,256 \quad 00$ |

BONDS AND STOCKS OWNED


# MINNESOTA IMPLEMENT MUTUAL FIRE INSURANCE COMPANY 

Owatonna, Minnesota
(Commenced business September, 1904)

F. J. LAKE, President<br>C. I. BUATON, Seeretary

GUARANTY CAPITAL

INCOME

| Premiums | \$3,074,444 41 |
| :---: | :---: |
| Interest. | 118,553 75 |
| Yoided checks. | 5330 |
| Increase in liabilities on account of reinsurance treaties. | 1.28297 |
| Agents' balances previously charged off | 21719 |
| Profit on sale or maturity of ledger assets | 3,365 0s |
| Total income. | \$3,197,916 70 |
| DISBURSEME |  |
| Net losses paid. | \$894,467 97 |
| Loss adjustment expenses | 20,089 24 |
| Agents' compensation, inclucling brokerage | 130,747 45 |
| Agents' allowances | 123,321 61 |
| Field supervisory expenses | 14,902 46 |
| Salaries and fees | 132,695 12 |
| Rents. | 18,079 14 |
| Furniture and fixtures | 9,481 39 |
| Maps, including corrections |  |
| Inspertions and surveys | 42,629 34 |
| Federal taxes. | $4 \times 420$ |
| Taxes, licenses and fees | 47,624 75 |
| Postage, telegraph and telephone, exchange and express | 10,319 62 |
| Legal expenses | 1,301 97 |
| Adverti=ing and subscriptions, printing and stationery | 25,338 47 |
| Agents' balances charged off | 1 c 417 |
| Niseellaneous. | 26,121 66 |
| Real estate expenses. | 18.4382 .5 |
| Dividends to policyholders. | 1,204,458 58 |
| Deerease, by adjustment, in book value of ledger assets | 33,210 17 |
| Total disbursement | \$2,754,341 16 |
|  | 83,323,889 76 |

## LEDGER ASSETS

| Book value of real estate | \$382,68.5 09 |
| :---: | :---: |
| Mortgage loans on real estate | 182,830 70 |
| Book value of bonds. | 1,951,551 93 |
| Cash in company's office. | 7500 |
| Deposits in banks not on interest | 38,529 29 |
| Deposits in banks on interest. | 216,657 43 |
| Agents' halanees, business subsequent to Oetober 1, 1928 | . $54.5,90842$ |
| Bills receivable taken for fire risks. | $2,0.54 \quad 13$ |
| Dur on zaid losses | 3,597 56 |
| Total ledger assets | \$3,323,889 76 |




88.5975

59, K 10$)(10$ 11,14530 20,0100100 3.2 .5() (16)
$82.228,19337$
$1,155,507 \quad 17$
$\$ 3,3 \times 1,(4) 168$

## Premiums

83,4655,729 72
4,083,113 13
$4.960 \quad 95$
$87,753,80380$ 3.744.701 07
$81,009,10273$
$683,805 \quad \$ 2$
$\$ 3,325,294 ; 91$

Premiums
$\$ 242,82586$
228.48738
$302 \quad 57$
$\$ 471.61581$ 206,66904
$\$ 264,9 \cdot 4677$ 6,40784
$\$ 258.53893$
Preminms
$\$ 2,656,7 \pm 1 \quad 37$
462,32732
206,22522
$\$ 3,325,29 \mathrm{i} 91$



## Market value

 $\$ 77.90000$ 820.82000 594.66000 514.71000$\$ 2,008,090 \quad 00$

# MOHAWK FIRE INSURANCE COMPANY 

## New York, N. Y.

(Commeneed business March 1, 1928)


## LIABILITIES




## NATIONAL AMERICAN FIRE INSURANCE COMPANY

## Omaha, Nebraska

(Commenced business October 23, 1919)
JAMES E. FOSTER, President
H. W. AHMANSON, Secretary

CAPITAL STOCK

Ledger assets December 31 of previous year
\$1,930,800 42
INCOME


DISBURSEMENTS


| Real estate expenses . |
| :---: |
| Paid stockhotders for interest or dividends |
| Premiume paid on bonds bought |
| Deferred enmmission on premium notes |
| Item charged off by Nebraska State Insurance Examiners. |
| Total disbursements. |
| Balance. |
| LEDGER ASSETS |
| Book value of real estate |
| Mortgage loans on real estate |
| Book value of bonds. |
| Petty eash and advance to traveling |
| Deposits in banks on interest |
| Agents' balances, businese subsequent to October 1, 1928 |
| Agents' balances, busincss prior to October 1, 1928 |
| Bills reccivable, taken for fire risks. |
| Bills receivable |
| Certificates of deposit in building and loan. |
| Certificates of deposit in banks. |
| Due from reinsurance companies on paid losses |
| Mortgage loan and forcelosure expenses |
|  |

## Non-Ledger Assets




## LIABILITIES

| Net unpaid losees and claims. |  | \$12,339 13 |
| :---: | :---: | :---: |
| Estimated expenses of investigation and adjustment of losses. |  | 60465 |
| Tnearned premiums.. |  | 428,80995 |
| Salaries, rents, expenses, bills, accounts, fees, ete. |  | 1,688 99 |
| Estimated amount hereafter payable for taxes |  | 12,500 00 |
| Contingent commissions or other charges due- |  | 84216 |
| Funds held under reinsurance treatics. |  | 14,330) (0) 4 |
| Deferred commiseion on unpaid premiun notes . |  | 1,296 98 |
| Total liabilities, except capital |  | \$472,411 90 |
| Capital paid up ............. |  | 1,000,000 00 |
| Surplus over all liabilities |  | 466,10 S 81 |
| Total. |  | 81,938,520 71 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| In force December 31, 1927 | \$55,903,701 00 | \$619,32.5 17 |
| Written or renewed during year | 37,195,316 00 | 361,480 06 |
| Totals | \$93,189,017 00 | \$980,505 23 |
| Expired and terminated | 24,903,820 00 | 273,375 57 |
| In foree at end of year | \$68,285,197 00 | \$707.429 6 6i |
| Deduct amount rein | 19,486,897 00 | 191,123 11 |
| Net amount in foree | \$18,799,300 00 | \$516,306 5.5 |
|  | Other than fire risks | Premiums |
| In foree Deember 31, 1927. | \$61,792,092 00 | \$338,783 9.5 |
| Written or ennewed during year | 14,614,612 (0) | 210,188 90 |
| Totals | \$106,406,704 00 | \$578,972 8.5 |
| Expired and terminated | 37,817,216 00 | 221,592 26 |
| In forcr at end of ycar | 868,589,488 00 | \$357,380 59 |
| Deduct amount reinsured | 10,649,791 00 | 46,71683 |
| Net amount in fors | \$57,939,697 00 | \$310,663 76 |



# NATIONAL BEN FRANKLIN FIRE INSURANCE COMPANY <br> Pittsburgh, Pennsylvania 

(Conimeneed business April 25, 1866)
THOMAS A. HATHAWAY, Sccretary

## CAPITAL STOCK



INCOME


## LEDGER ASSETS

| Book value of real estate |  | \$192,350 96 |
| :---: | :---: | :---: |
| Mortgage loans on real estate. |  | 1,124,253 72 |
| Book value of bonds and stocks |  | 2,544,414 13 |
| Cash in company's office. |  | 28,086 88 |
| Deposits in banks on interest. |  | 520,01270 |
| Agents' balances, business subsequent to October 1, 1928 |  | 391,274 88 |
| Agents' balances, business prior to October 1, 1928 |  | 53,75995 |
| Bills receivable, taken for fire risks |  | 3,982 72 |
| Philadelphia Underwriters' Association deposit |  | 30000 |
| Loans on personal security - |  | 50000 |
| Total ledger assets. |  | \$4,858,935 94 |
| Non-Ledger Assets |  |  |
| Interest. |  | 53,77986 |
| Market value of real estate over book value |  | 24,929 44 |
| Market value of bonds and stocks over book value |  | 132,119 66 |
| Reinsurance receivable on paid loans. |  | 6,035 12 |
| Gross assets |  | \$5,075,800 02 |
| Deduct assets not admitted |  | 54,759 59 |
| Admitted assets |  | \$5,021,040 43 |
| LIABILITIES |  |  |
| Net unpaid losses and claims |  | \$310,996 60 |
| Estimated expenses of investigation and adjustment of losses |  | 15,524 12 |
| Enearned premiums.- |  | 2,122,522 87 |
| Salaries, rents, expenses, bills, accounts, fees, etc., due |  | 2,000 00 |
| Estimated amount hereafter payable for taxes. |  | 47,700 00 |
| Contingent commissions or other charges due or accrued |  | 4,000 00 |
| Total liabilities, except capital |  | \$2,502,743 59 |
| Capital paid up- |  | 1,000,000 00 |
| Surplus over all liabilities |  | 1,518,296 84 |
| Total |  | \$5,021,040 43 |
| RISKS AND PREMIUMS |  |  |
| In force December 31, 1927. | $\$ 1,284,439,94300$ | $\$ 12,251,78609$ |
| Written or renewed during year | 588,182,227 00 | 5,471,428 77 |
| Excess of original premiums over reinsurance |  | 3,686 08 |
| Totals | \$1,872,622,170 00 | \$17,726,000 94 |
| Expired and terminated | 656,025,952 00 | 6,218,660 43 |
| In force at end of year | \$1,216,596,218 00 | \$11,508,240 51 |
| Deduct amount reinsured | 794,008,304 00 | 7,608,581 68 |
| Net amount in force | \$422,587,914 00 | \$3,899,658 83 |
|  | Other than fire risks | Premiums |
| In force December 31, 1927 | \$182,842,899 00 | \$906,744 65 |
| Written or renewed during year- | 120,086,130 00 | 652,26158 |
| Excess of original premiums over reinsurance. |  | 5,824 93 |
| Totals | \$302,929,029 00 | \$1,564,831 16 |
| Expired and terninated | 116,568,135 00 | 616,526 96 |
| In force at end of year | \$186,360,89400 | \$948,304 20 |
| Deduct amount reinsured | 118,730,633 00 | 602,693 51 |
| Nct amount in force. | \$67,630,261 00 | \$345,610 69 |
| Recapitulation of fire riske and premiums- | Amount covered | Premiums |
| One year or less. | \$9,628,734 00 | \$864,659 89 |
| More than one and not over five years | 404,833,742 00 | 2,954,801 32 |
| Over five ycars | $8,104,34600$ | 80,03812 |
| Advance premiums | 21,092 00 | 15950 |
|  | \$422,587,914 00 | \$3,899,658 83 |



## NATIONAL FIRE INSURANCE COMPANY

## Hartford, Connecticut

(Commenced business December 1, 1871)
F. D. LAYTON, President
S. T. MAXWELL, Seeretary

## CAPITAL STOCK



## INCOME

| Premiums |  | \$21,123,522 80 |
| :---: | :---: | :---: |
| Interest and rents |  | 1,656,846 39 |
| From other sourees |  | 11,922 68 |
| Agents' balances previously charged off |  | 17621 |
| Profit on sale or maturity of ledger assets |  | 70.37881 |
| Total income. |  | \$22,862,846 89. |



## LEDGER ASSETS



## BUSINESS IN CALIFORNIA DURING 1928



# NATIONAL IMPLEMENT MUTUAL INSURANCE COMPANY Owatonna, Minnesota 

(Commenced business November, 1917)
C. S. BUITON, President

JOHN A. BUXTON, Sceret:Iry
GUARANTY CAPITAL


## INCOME

| Premiums | \$946.797 85 |
| :---: | :---: |
| Interest and rent | 32,893 38 |
| Voided rheeks | 5745 |
| Garnislice fee. | 11360 |
| Profit on sale or maturity of ledger assets. | 15900 |
| Total income | \$979,918 28 |
| DISBURSEME |  |
| Net losses paid | \$339,734 25 |
| Loss adjust ment expenses | 16,686 75 |
| Agents' compensation, including brokerage | 40.792 |
|  | 30,01013 |
| Field supervisory expense | 1,185 14 |
| Salaries and lecs | $62,116 \quad 27$ |
| Renls. | 6,05800 |
| Furniture and fixtn | 1.48761 |
| Inspertions and survey | 22,416 25 |
| Federal taxes. | 1,424 76 |
| Taxes, licenses and fees | 13.75129 |
| Postage, telegraph and telephone, exchange and expr | 5.33001 |
|  | 1.22630 |
| Advertising and subseriptions, printing and statio | $12.549 \mathrm{3m}$ |
| Agents' balanees charged off | $38 \times 2$ |
| Invest ment expense.- | 1*) 28 |
| Dues, state and national | 27350 |
| Surety bond premiums. | 150 01) |
| Excess reinsurance premiums | 7.586 21 |
| Dividends to polieyholders less dividends receved from | 333.21546 |
| Deerease in liabilities on aecount of reinsurance treaties. | 3.083 Os |
| Deerease, by adjustment, in book value of leclger assets | 51741 |
| Total disbursements | \$900.127 72 |
| Balance.- | \$921.368 35 |

## LEDGER ASSETS



## BONDS OWNED



# NATIONAL LIBERTY INSURANCE COMPANY OF AMERICA 

## New York, N. Y.

GEORGE TOMPERS, President<br>B. B. WEAVER, Secretary

## CAPITAL STOCK

Capital paid up-.-...........-....................... $\$ 10,000,00000$

Inerease of paid-up capital during year
$8,000,00000$ $\$ 28,164,89620$

## INCOME







# NATIONAL RESERVE INSURANCE COMPANY Chicago, Illinois 

(Commencel businesh July 1, 1919)
C. J. sCHOLP', l'regident S. F. WEISER, Secretary

## CAPITAL STOCK



| Nut losees paid | \$622.177 13 |
| :---: | :---: |
| Loss adjustment expeneer | $31.033 \quad 57$ |
| Agents' eompensation, ineluding brokerage. | 451,503 93 |
| Agents' allowaners. | 7,375 03 |
| Field supervisory expenses. | 37,102 45 |
| Salaries and fees | 52.115 11 |
| Rents | 4.6218 .8 |
| Furniture and fixtures | 7 NG 27 |
| Maps, including corrections | 7.10107 |
| Inspertions and surveys_ | 21,460) 19 |
| Federal taxes. |  |
| Taxes, licenses and fees | 48,636 37 |
| Postage, telegraph and telephone, exchange and express | 3,686 81 |
| legal expenses. | 37.54 |
| Adverticing and subseriptions, printing and stationery | 33,65403 |
| Agents' balanees eharged off |  |
| Excess coverage | 2.04400 |
| luvestment expenfe | 11,708 81 |
| Real ewtate expenses | 1702 |
| Paid stoekholders for interept or dividends | 50,00000 |
| L.oss on sale or maturity of ledger assets. | 1,617 25 |
| Decrease, by adjustment, in book value of ledger assets . | 12,58746 |
| Total disbursements | \$1,406,476 13 |
| Balance. | 11,2以2 |


| Book value of real estate | \$1,120) 00 |
| :---: | :---: |
| Mortgage loans on real estate | 390.10000 |
| Book value of bonds and stocks | 1,809,060 07 |
| Cash in company's office. | $18.3 \overline{3} 667$ |
| Deposits in banks not on interest | 3,317 91 |
| Deposits in banks on interest. | 288,336 33 |
| Agents' balances, business subsequent to October 1. 1928 | 259.149 22 |
| Ageuts' balances, business prior to October 1, 1928 | 23,029 30 |
| Due from other companies on paid losses . | 8,813 17 |
| Total ledger assets | \$2,501,282 67 |
| Non-Ledger Assets |  |
| Interest | 28,923 16 |
| Market value of bonds and stoeks orer book value | 180.93243 |
| Gross assets | \$3,011.13s 26 |
| Deduct assets not admitted | 23.64930 |
|  | \$2,987,48.8 96 |



Total liabilities, except capital

Surplus over all liabilities

## Total

## RISKS AND PREMIUMS

| In force at end of year | $\begin{gathered} \text { Risks } \\ \$ 472,328,927 \end{gathered}$ |
| :---: | :---: |
| Written or renewed during year | 279,195,975 00 |
| Totals | \$751,524,902 00 |
| Expired and terminated | 231,005,062 00 |
| In force at end of year | \$520,519,840 00 |
| Deduct amount reinsured. | 136,892,040 00 |
| In force December 31, 1928 | \$383,627,800 00 |
| Recapitulation of fire risks and premiums- | Amount covered |
| One year or less.- | \$57,269,252 00 |
| More than one and not over five year | 278,017,323 00 |
|  | \$335,286,575 00 |

## BUSINESS IN CALIFORNIA DURING 1928

| Net risks written |  | $\begin{aligned} & \text { Fire } \\ & \$ 20,621,650 \quad 00 \end{aligned}$ | Other than fire $\$ 2,514,55700$ |
| :---: | :---: | :---: | :---: |
| Net premiums received. |  | 269,731 76 | 34,836 59 |
| Net losses paid. |  | 98,941 66 | 20591 |
| Net losses incurred. |  | 102,155 33 | 13091 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government. | \$23,485 00 | \$25,000 00 | \$25,000 00 |
| State, province, county and municipal | 20,494 81 | 20,000 00 | 20,370 00 |
| Railroad. | 159,992 50 | 180,000 00 | 177,850 00 |
| Public utilities | 507,531 22 | 570,000 00 | 555,500 00 |
| Miscellaneous | 904,056 04 | 941,000 00 | 921,490 00 |
| Total bonds | \$1,615,559 57 | \$1,736,000 00 | \$1,700,210 00 |
| Stocks- |  |  |  |
| Railroad. | \$56,689 00 | \$68,000 00 | \$84,480 00 |
| Public utilities_ | 7,550 40 | 12,100 00 | 26,015 00 |
| Miscellaneous | 129,261 10 | 115,250 00 | 179,287 50 |
| Total stocks | \$193,500 50 | \$195,350 00 | \$289,782 50 |
| Total bonds and stocks | \$1,809,060 07 | \$1,931,350 00 | \$1,989,992 50 |

## NATIONAL RETAILERS MUTUAL INSURANCE COMPANY Chicago, Illinois

(Commenced business October 24, 1914)
JAMES S. KEMPER, President
CHASE M. SMITH, Secretary
CAPITAL
Ledger assets December 31 of previous year.

## INCOME



## DISBURSEMENTS




# NATIONAL SECURITY FIRE INSURANCE COMPANY Omaha, Nebraska 

(Commenced business June 14, 1915)
A. J. LOVE, I'resident P. K. WALSH, Secretary

|  | CAPITAL STOCK |
| :---: | :---: |
| Capital paid up | \$1,000,000 00 |
| Ledger assets December 31 of previous year. |  |
| [nercase of paid up capital |  |

## INCOME



| Net losses paid | \$262,71 472 |
| :---: | :---: |
| Loss adjustment expenses. | 13,41.5 69 |
| Agents' compensation, including brokerage | 127,218 26 |
| Field supervisory expenses. | 26,194 01 |
| Salaries and fees. | 2S,353 61 |
| Rents. | 5.49818 |
| Furniture and fixtures | 99168 |
| Maps, including corrections. | 1.080 ss |
| Inspeetions and surveys. | 8,121 52 |
| Federal taxes.. | $2.6332 \quad 21$ |
| Taxes, licenses and fees | 15,44762 |
| Postage, telegraph and telephone, exchatge and express | 1,793 20 |
| 1.egal expenees. | 31171 |
| Alvertising and subseriptions, printing and stationery | 6,71046 |
| Agents' balanees charged off | 7387 |
| Marine service expense | 71731 |
| Investment expense. | 1,53.5 11 |
| Paid stockholders for interest or dividends | 20.00000 |
| Total disbursements | \$522,513 04 |
| Balunce | \$2,449,623 70 |
| Mortgage loans on real catate....... LEDGER ASSETS |  |
| Book value of bonds and storks | 1,950,3×3 35 |
| Cash in eompany's office. | 10000 |



Total ledger asacts

## Non-Ledger Assets



## LIABILITIES



Unearned premiums .-............................................
Salaries, rents, expenses, bills, accounts, fees, ete.,

Contingent commissions or other eharges due
Funds held under reinsurance treaties.
Kiansts impounded premiun reserve -Kentucky impounded premium reserveSpecial Missouri premium reserve.
Total liabilities, except capital
Capital paid up
Surplus over all liabilities
Total.
RISKS AND PREMIUMS

$8: 365,193122$ 8. $1,9: 3 \cdot 1 \quad 31$ [1,16:1 117 $14: 112$
8.31410
$\$ 2,419,623370$

28,02797
152 0.5
$177.53: 372$
82.460 .030195
\$117.433 64
7,200 ( 10
3ヶ3,169 96
2,501 (0n
IS,0tM) (10)
4,00000
$16,2: 27 \quad 3.3$
8,50176
51663
1,357 84
$85.59,(51 / 400$
1, (160.000) 00
870.42 .59 s
$32,160,03995$

Premiums
$\$ 3,164,151 \quad 29$
2,2611,059 22
$85,125,210 \quad 31$
$2,016,4 \times 6 \quad 65$
33.404 .323 S6
$2,959,241 \quad 47$
$8449,04 \geq 39$

Premiums
\$71:3,717 77
$9.50,27770$
$1.60 .3 .94 .51 \%$
\$79fi,3fit 70
$4 \times 9,7 \mathrm{xs} 7$
$830+6,57796$

Premiums
$\$ 151.1470$
N!.7 if 41
2.559.
$\$ 149,0 \times 239$

BUSINESS IN CALIFORNIA DURING 1928
Net risks written

BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$266,995 93 | \$270,650 00 | \$266,596 00 |
| Province and municipal | 908,906 38 | 907,000 00 | 910,630 00 |
| Railroad | 804,231 64 | 902,000 00 | 803,090 00 |
| Total bonds. | \$1,980,133 95 | \$2,079,650 00 | \$1,980,316 00 |
| Stocks- |  |  |  |
| Miscellaneous | 25000 | 10000 | 25000 |
| Total bonds and stocks | \$1,980,383 95 | \$2,079,750 00 | \$1,980,566 00 |

# NATIONAL UNION FIRE INSURANCE COMPANY 

Pittsburgh, Pennsylvania
(Commenced business March 1, 1901)
E. E. COLE, President
F. J. BREEN, Secretary

CAPITAL STOCK


## INCOME



## DISBURSEMENTS



Agents' compensation, including brokerage.
Agenta' allowances
$3,597,98241$
37,31937




Maps, including corrections.
17,663 44

Federal taxes....------
$50 \quad 12$



Advertising and subscriptions, printing and atationery-................................................. 123,690 09







Balance
$\$ 19,570,24199$
LEDGER ASSETS

| Book value of | \$421,174 06 |
| :---: | :---: |
| Mortgage loans on real estate | 1,346,775 00 |
| Loang secured by collateral | 250,000 00 |
| Book value of bonds and atocks | 13,830,727 72 |
| Cash in company'a office. | 45,400 06 |
| Deposits in banks not on interes | 64,435 73 |
| Depoaits in banks on interes | 970,486 67 |
| Agenta' balances, business subsequent to October 1, 1928 | 2,234,566 94 |
| Agents' balances, business prior to October 1, 1928 | 124,999 64 |
| Bills receivable, taken for fire risks. | 119,425 29 |
| Reinaurance recoverable on paid loases | 162,250 88 |
| Total ledger assets-- | \$19,570,241 99 |



## BUSINESS IN CALIFORNIA DURING 1928

Fire $\$ 67,020,75500$ 663,29558 281,501 60 381,403 83

Other than fire
$\$ 65,844,18900$
658,454 99
307.05920

285,285 91

## BONDS AND STOCKS OWNED



Market value $\$ 316,70000$ 328,369 80 $3,530,22000$ 2,137,030 00 $3,605,53000$
$\$ 9,917,849$ S0
\$1,491,632 50
389,450 00
2,708,010 50
$\$ 4,589,09300$
$\$ 14,506,94280$

# THE NETHERLANDS INSURANCE COMPANY The Hague, Holland 

(Commenced business in United States, 1913)

HAROLD W. LETTON, United States Manager<br>CAPITAL STOCK



| INCOME |  |
| :---: | :---: |
| Premiums_ | \$616,123 70 |
| Interest and rents | 55,481 02 |
| Remittances from home office to United States branch | 101,817 19 |
| Agents' balances previously charged off.- | 7657 |
| Profit on sale or maturity of ledger assets | 13750 |
| Total income. | \$773,635 98 |

## DISBURSEMENTS

| Net losses paid | \$311,607 85 |
| :---: | :---: |
| Loss adjustment expenses | 17,672 72 |
| Agents' compensation, including brokerage | 181,155 99 |
| Agents' allowances.. | 1,176 32 |
| Field supervisory expenses | 18,949 59 |
| Salaries and fees | 33,428 \$3 |
| Rents | 3,44.494 |
| Furniture and fixtures | 1,684 80 |
| Maps, including corrections | 1,546 56 |
| Inspections and surveys.- | 8,156 23 |
| Taxes, licenses and fees. | 19,593 46 |
| Postage, telegraph and telephone, exchange and expre: | 1,686 35 |
| Legal expenses | 10522 |
| Advertising and subscriptions, printing and stationery | 7.07392 |
| Agents' balances charged off - | 77446 |
| Typewriters and repairs - | 7475 |
| Loss on sale or maturity of ledger assets | 40047 |
| Total disbursements | \$608,535 46 |
|  | 1,750,831 61 |



## Non-Ledger Assets

| Intere |  | 15,125 60 |
| :---: | :---: | :---: |
| Gross assets |  | \$1,765,957 21 |
| Deduet assets not admitted |  | 36,81814 |
| Admitted assets | ---- | \$1,729,139 07 |

## LIABILITIES

| Net unpaid losses and | \$74,100 79 |
| :---: | :---: |
| Estimated expenses of investigation and adjustment of losses | 2,223 00 |
| Unearned premiums | 597,270 57 |
| Salaries, rents, expenses, bills, accounts, fees, ete., due | 2,344 75 |
| Estimated amount hereafter payable for taxes. | 12,500 00 |


|  |  |  | $8.510) 10$ |
| :---: | :---: | :---: | :---: |
|  |  |  | 8.550 |
| Total liabilities, exeept eapital |  |  | \$1:17.70' 21 |
| Capital paid up |  |  | $200,060)(\%)$ |
| Surplus over all linbilities |  |  | x $31,6 \pm!2 \times 31$ |
| Total |  |  | \$1,729,13! (17 |
| RISKS AND | PREMIUMS | Fire risks | 1'remiums |
| In force December 31. 1927............-.-................... |  | \$17.1.SST, 41300 | \$4.70ヶ.074 2.7 |
| Written or renewed during year Exeess of original premiums over reinsurance |  | 23:, 038,6660 00 | 2,318,142 17 |
|  |  |  | $8.787 \quad 30$ |
| Totals <br> Expired and terminated |  | \$709,923,553 00 | \$7,035, 04:3 62 |
|  |  | 26i2,4(K), 10200 | 2,562,542 27 |
| In force at end of year <br> Deduct amount reinsured |  | \$447,523,151 00 | \$1.4T2.501 3.5 |
|  |  | $354,638.15200$ | 3,536,417 47 |
| Net amount in force |  | \$92, 884,99900 | \$936,083 88 |
| In foree December 31, 1927. |  | Other than fire risks | I'reniums |
|  |  | \$133,327,354 00 | \$867, 19165 |
| Written or renewed during year Excess of original premiums over reinsurance |  | 108,909,3.55 00 | 915,578 52 |
|  |  |  | $1.055^{52}$ |
| Totals <br> Expired and terminated |  | \$242.236,709 00 | \$1.7×3, \$26 69 |
|  |  | 111,194,68.400 | \$25.879 is |
| In force at end of year <br> Deduet amount reinsured. |  | \$131,042,025 00 | \$9.27.917 51 |
|  |  | 99,190,966 00 | 722,618 93 |
|  |  | \$31,851,059 00 | \$235,29.5 5.8 |
| Recapitulation of fire risks and premiumsOne year or less <br> More than one and not over five years. Over five years. |  | Amount covered | Premiums |
|  |  | \$21,973,262 00 | \$204,392 61 |
|  |  | 70, 553.74600 | 730,55875 |
|  |  | 57.39100 | 1,132 52 |
| Totals |  | \$02,884,999 00 | 8936,053 88 |
| BUSINESS IN CALIFORNIA DURING |  | 1928 |  |
| Net risks written |  | Firc <br> $\$ 21,709,01900$ | Other than fire $\$ 7.269 .39000$ |
| Net losses paid.... Net losses ineurred. |  | 87,198 14 | 3S,159 7s |
|  |  | \$2,252 53 | 38,270 20 |
| BONDS OWNED |  |  |  |
|  | Book value | Par value | Market value |
| Government | \$110,000 00 | \$110,000 00 | \$110.000 00 |
| Province and municipal | 645.30018 | 648.00000 | 6.44 .760 (10) |
| Railroad. | 256,873 75 | 281.00000 | 253.50000 |
| Public utilities | 313,592 50 | 317.00000 | 315,26000 |
| Miscellaneou | 5,12100 | 5.00000 | 4.95000 |
| Totals | \$1,330,887 43 | \$1,361,000 00 | \$1,330.570 00 |

## NEVADA FIRE INSURANCE COMPANY

## Reno, Nevada

(Commenced business Marelı 31, 1914)
J. E. SLINGER1AN1), Secretary

## CAPITAL STOCK


122.77000



## BONDS OWNED

|  | Book value | Par value |
| :---: | :---: | :---: |
| Province and munieipal | \$24,950 00 | \$25,500 00 |
| Public utilities | 63,787 50 | 65,000 00 |
| Miscellaneous | 150,20550 | 151,000 00 |
| Totals | \$238,943 00 | \$241,500 00 |

# NEWARK FIRE INSURANCE COMPANY <br> <br> Newark, New Jersey 

 <br> <br> Newark, New Jersey}

## (Commenced business May 14, 1810)



## DISBURSEMENTS

| Net losses pairl | \$1,729,956 15 |
| :---: | :---: |
| Loss adju tment expenses | 78.09655 |
| Agent ' compensation, including brokerage | S9S,115 01 |
| tment- allewanees. | 15,682 4.5 |
| Field supervisory expenses. | 77.147 |
| Salaries and fees | 233,586 51 |
| Rente | 33.54661 |
| Furniture and fixtures. | 4. $\times 3.590$ |
| Maps, including corrections. | 9.7475 |
| Inspections and surveys. | 93.65197 |
| Federal taxes | 4,566 59 |
| Taxes, liennses and fees | 115,891 17 |
| Postage, telegraph and telephone, exchange and express | 14,093 51 |
| Legal expenses | 3,100 4.5 |
| Advertising and subscriptions, printing and stationery | 44.4578 |
| Agents' balances charged off. | 1.177 |
| Fees to custudians of securities | 19.4 43 |
| Auditing | 2,609 |
| Incidental expenses | 4.4.4495 |
| Rental of tabulating machines | 3,042 fi3 |
| Real estate expenses | 16,750 10 |
| Paid stockholders for interest or dividends | 620,000 00 |
| Loss on sale or maturity of ledger assets | 33000 |
| Decrease, by adjustment, in book value of ledger ascets | 12,337 75 |
| Total disburseme | \$4.055.127 27 |
|  | \$9,049.7.6 27 |


| LEDGER ASSETS |  |
| :---: | :---: |
| Book value of real estate | \$155,000 00 |
| Mortgage loans on real estate | 319,600 00 |
| 13ook value of bonds and stoeks. | 7,309,151 33 |
| Cash in company's office | 1,300 37 |
| Deposits in banks on interest | 494,001 9 S |
| İgents' balances, business subsequent to Oetober 1, 192S | 671,062 44 |
| Igents' balances, business prior to October 1, 192 S . | 20,10.5 76 |
| Bills receivable, taken for fire risks.. | 83632 |
| Bills receivable, taken for risks other than fire risks | 4925 |
| Philadelphia Fire Lnderwriters Association deposit | 30000 |
| Canadian Grain Insurance Association deposit. | 50000 |
| Losses recoverable...- | 45.12302 |
| Prepaid expense to special agent | 22500 |
| Ohio tas deporit. returnable to compa | 1,590 80 |
| Total kedger assets | 89,049,776 27 |
| Non-Ledger Assets |  |
|  | $\begin{array}{r}85.012 \\ 1550 \\ 15018 \\ \hline 87\end{array}$ |
| Cirnss assets | \$9,290,707 34 |
| Deduct assets not aduitted. | 24,981 60 |
| Admitted assets_ | \$9,265, 725 i4 |

## LIABILITIES

| Net unpaid losaes and claims | \$179,743 89 |
| :---: | :---: |
| Estimated expenses of investigation and adjustment of los | 20,909 $0-$ |
| Uncarned premiums | 4,032,213 62, |
| Salaries, rents, expenses, bills, accounts, fees, ete., due | 2,273 29 |
| iintimated amount hereafter payable for taxes. | 200,0000 00 |
| Contingent commissions or other charges due | 15,690 00 |
| Depreciation reserve on company's home office buikding | 4S,032 56 |
| Reinsurance recoverable frim unauthorized companies | 32,343 39 |
| Reinsurance reserve on unauthorized reinsuraice in for | 2,506 18 |
| Total liabilities, except capital | \&4,536,762 10 |
| Capital paid up. | 1,500,000 00 |
| surplus over all liatilities | 2,925,963 64 |
| Tutal. | 89,265,725 74 |



# NEW BRUNSWICK FIRE INSURANCE COMPANY 

## New Brunswick, New Jersey

(Commenced business May 1, 1832)
CHARLES L. TYNER, President
VINCENT P. WYATT, Secretary

## CAPITAL STOCK

Capital paid up
$\$ 1,000,00000$
Ledger assets December 31 of previous year
$\$ 3,322,05629$

| INCOME |  |
| :---: | :---: |
| Premiums. | \$1.409,121 48 |
| Interest and rents. | 158,388 65 |
| Increase in liabilities on account of reinsurance treaties | 56.96466 |
| Agents' balances previously charged off -- | 4.65405 |
| Profit on sale or maturity of ledger assets | 7,596 50 |
| Total income | \$1,636,725 34 |

## DISBURSEMENTS


\$249,795 18 8.50216
431.68568
23.74797

22,411 78
18,255 17
$-84767$
$-1.90555$
18,52558
1,15239
87500
1,057 67
36348
6,667 17
60.00000

24000

## LEDGER ASSETS



## Non-Ledger Assets



Gross assets
28,926 00

50,000 00
57,752 16
$\$ 4,254,96378$

## LIABILITIES


$\$ 167.990 \quad 07$
$1.005,29900$
60,00000
10,00000
50,00000
372,382 63
40,00000
\$1,705,671 70
$1.000,00000$
1,549,292 08
Total
\$4,254,963 78
RISKS AND PREMIUMS


Premiums \$3,013,509 00 3.116,852 57
\$6,130,361 57 1,930,080 57


## NEW ENGLAND FIRE INSURANCE COMPANY

## Pittsfield, Massachusetts

(Commenced business January 7, 1920)

## CAPITAL STOCK


$\$ 300,00000$
Ledger assets December 31 of previous year

## INCOME

| Premiuma |  | \$289,171 04 |
| :---: | :---: | :---: |
| Interest and rents. |  | 56,904 36 |
| Expenses recovered, reinsurance treaty |  | 15829 |
| Profit on sale or maturity of ledger asse |  | 2,254 11 |
| Total income. |  | \$348,48780 |


Rents_-...-.-.-.-.-.-.
Furniture and fixtures ..... $\$ 1,60909$
Taxes, licenses and fees ..... 08
Postage, telegraph and telephone, exchange and express. ..... 94577 ..... 13650
Advertising and subscriptions, printing and stationery ..... 1,562 25
97821
97821 ..... 30920 ..... 7910 ..... 7910 ..... 28689 ..... 3, $873 \quad 32$
Total disbursements
Balance
LEDGER ASSETS
Mortgage loans on real estate100,00000
S69,447 49


$60,055 \quad 50$

$-9,79547$2512250000
\$1,227,258 74
Non-Ledger Assets
Interest8,819 0761,930 51
\$1,298,038 3225122\$1,297,7\$7 10
LIABILITIES

| Net unpaid losses and claims. | \$40,507 71 |
| :---: | :---: |
| Estimated expenses of investigation and adjustment of losses | 1,620 00 |
| Unearned premiums | 228,450 77 |
| Dividends declared and unpaid to stockholders | 7,50000 |
| Salaries, rents, expenses, bills, accounts, fees, etc., due |  |
| Estimated amount hereafter payable for taxes | 7,50000 |
| Total liabilities, except capital | \$2S6,178 45 |
| Capital paid up- | 300,00000 |
| Surplus over all liabilities | 711,608 62 |
| Total.- | 1,297.787 |

RISKS AND PREMIUMS
In force December 31, 1927 ..... \$65,166,096 00
Written or renewed during year
Expired and terminated
In force at end of year
Deduct amount reinsured.
Net amount in force $\$ 59,712,96000$
In force December 31, 1927 fire risksOther than

$\$ 241,647 \quad 30$
$\$ 1,227,25874$

## \$206,500 00 <br> $\$ 206,80000$


Agents' balances, business prior to October 1, 1928 50000

Total ledger assets.


| uct assets not |  |
| :---: | :---: |
|  |  |

Admitted assets.

RISKS AND PREMIUMS

Premiuns
§455,230 74
758,23705
81,213,467 79 520,013 51
$\$ 693,45125$ 335,293 93
$\$ 358,16035$

Premiums \$39,357 7 $99,36+64$
$\$ 138,72241$ 51,128 00
$\$ 57.59441$ 57,832 60
$\$ 29,761 \mathrm{S1}$

| Rerapitulation of fire risks and premiuma - |  | Amount eovered | Premiums |
| :---: | :---: | :---: | :---: |
| One year or legs . . . .h. . ... . |  | \$23,476,291 00 | \$169, $6 \times 1.54$ |
| More than one and not over five years. |  | 36,188,759 00 | $147,965 \% 70$ |
| Over five yeara |  | 4,47100 | s0 82 |
| Advance premiums. |  | 43.43900 | 43249 |
| Totals |  | \$59,712,960 00 | \$3.78, 160 35 |
| BUSINESS 1N | NIA DURIN | 1928 |  |
| Net risks writt |  | $\begin{aligned} & \text { Fire } \\ & \$ 1,029,55600 \end{aligned}$ | Ohber than fire $\$ 13,200$ (t) |
| Net premiums reeeived |  | 15,77.) 81 | 7890 |
| Net losses praid.. |  | 9,629 48 |  |
| Net losses ineurred |  | 9.89697 |  |
| BONDS | CKS OWNE |  |  |
| Bonds- | Book value | Par value | Market value |
| Government - | \$61,632 51 | \$60,000 00 | \$59,850 00 |
| Province and munieipal | 15.07935 | 15,000 00 | 14,800 00 |
| Railroad. | 105,404 92 | 105,000 00 | 103,350 00 |
| Public utilities | 120,907 75 | 120,000 00 | 120,900 00 |
| Miscellaneous | 66,290 00 | 67,500 00 | 65,85000 |
| Total bonds | \$369,314 53 | \$367,500 00 | \$364,750 00 |
| Stocks- |  |  |  |
| Railroad | \$133,850 58 | \$74,550 00 | \$147,178 50 |
| Publie utilities. | 199.88038 | 81,25000 | 241,57350 |
| Bank and trust company | $22,512 \quad 50$ | 5,000 00 | 24,300 00 |
| Miscellaneous. | 143,889 50 | 51,175 00 | 153,576 00 |
| Total stocks_ | \$500,132 96 | \$211,975 00 | 8566,62800 |
| Total bonds and stoeks | \$869,447 49 | \$579,475 00 | \$931,378 00 |

## NEW HAMPSHIRE FIRE INSURANCE COMPANY

## Manchester, New Hampshire

(Commenced business April, 1870)
FRANK W. SARGEANT, President
GEORGE W. SWALLOW, Seeretary

## CAPITAL STOCK

| Capital paid up | \$2,500,000 00 |
| :---: | :---: |
| Ledger assets December 31 of previous year | \$11,110,902 13 |
| INCOME |  |
| Premiums | 85,136,709 62 |
| Interest and rents. | 1,126,475 12 |
| Borrowed money | 10,000 00 |
| Agents' balances previously charged off | 8.5025 |
| Profit on sule or maturity of ledger assets | 12,09546 |
| Increase, by adjustment, in book value of ledger assets. | 1,985,016 62 |
| Total income | $85,274,54707$ |

## DISBURSEMENTS



| Agents' balanecs charged off |  | \$2,541 34 |
| :---: | :---: | :---: |
| Miscellaneous |  | 141,892 33 |
| Real estate cxpenses |  | 19,336 29 |
| Paid stockholders for interest or dividends |  | 400,068 20 |
| Loss on sale or maturity of ledger assets. |  | 72828 |
| Decrease, by adjustment, in book value of ledger assets |  | 813,373 89 |
| Borrowed money repaid |  | 10,000 00 |
| Total disbursements |  | \$6,105,241 27 |
| Balance |  | \$13,280,207 93 |
| LEDGER ASSETS |  |  |
| Book value of real estate |  | \$273,792 95 |
| Mortgage loans on real estate |  | 19,380 00 |
| Loans secured by collateral |  | 1,500,000 00 |
| Book value of bonds and stocks |  | 10,185,912 93 |
| Cash in company's office |  | 1,500 00 |
| Deposits in banks on interest |  | 398,813 54 |
| Agents' balances, business subsequent to October 1, 1928 |  | 875,511 65 |
| Agents' balances, business prior to October 1, 1928 |  | 19,796 86 |
| Association deposits |  | 5,000 00 |
| Total ledger assets_ |  | \$13,280,207 93 |
| Non-Ledger Assets |  |  |
| Interest |  | 128,564 85 |
| Market value of real estate over book value. |  | 87.70705 |
| Market value of bonds and stocks over book value |  | 2,996,354 93 |
| Reinsurance due on losses paid. |  | 13,732 98 |
| Gross assets |  | \$16,506,567 74 |
| Deduct assets not admitted |  | 19,796 86 |
| Admitted assets_ |  | \$16,486,770 \$8 |
| LIABILITIES |  |  |
| Net unpaid losses and claims |  | \$651,872 36 |
| Estimated expenses of investigation and adjustment of losses |  | 18,000 00 |
| Unearned premiums |  | 5,485,668 88 |
| Dividends declared and unpaid to stockholders |  | 100,550 84 |
| Salaries, rents, expenses, bills, accounts, fees, etc., due |  | 45,00000 |
| Estimated amount hereafter payable for taxes. |  | 265,000 00 |
| Contingent commissions or other charges due. |  | 45,00000 |
| Reserve for rate and tax litigation |  | 149,000 00 |
| Total liabilities, except capital. |  | \$6,760,092 08 |
| Capital paid up.. |  | 2,500,000 00 |
| Surplus over all liabilities |  | 7,226,678 S0 |
| Total |  | \$16,486,770 \$8 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| In force December 31, 1927. | \$1,364,682,867 00 | \$12,575,386 90 |
| Written or renewed during year- | 748,353,424 00 | 6,988,109 24 |
| Excess of original premiums over reinsurance. |  | 8,15214 |
| Totals. | \$2,113,036,291 00 | \$19,571,648 28 |
| Expired and terminated | 738,068,288 00 | 7,135,343 99 |
| In force at end of year. | \$1,374,968,003 00 | \$12,436,304 29 |
| Deduct amount reinsured | 260,908,342 00 | 2,013,256 68 |
| Net amount in | \$1,114,059,661 00 | \$10,423,047 61 |
| In force December 31, 1927 | Other than fire risks \$2029 979,10200 | Premiums <br> $\$ 727,36892$ |
| Written or renewed during year | 123,651,400 00 | 616,324 81 |
| Totals | \$346,630,502 00 | \$1,343,693 73 |
| Expired and terminated. | 112,162,407 00 | 615,187 54 |
| In force at end of year_ | \$234,468,095 00 | \$728,506 19 |
| Deduct anount reinsured | 89,710,717 00 | 142,939 32 |
| Net amount in force. | \$144,757,378 00 | \$585,566 87 |



# NEW JERSEY INSURANCE COMPANY <br> Newark, New Jersey 

(Commenced business, 1911)
C. V. Meserole, President
H. B, LAMY, Jr., Secretary

CAPITAL STOCK

| Capital paid | \$1,000,000 00 |  |
| :---: | :---: | :---: |
|  |  | \$3,701,280 32 |

## INCOME

| Premiu | \$2,35s,463 99 |
| :---: | :---: |
| Interest | 161,467 04 |
| Net mixed elaims, commissions and collections | 66,86480 |
| Profit on sale or maturity of ledger assets. | 94,777 58 |
| Total income. | \$2,681,573 41 |
| DISBURSEMENTS |  |
| Net losses paid. | \$933,781 48 |
| Loss adjustment expenses | 52,999 81 |
| Agents' compensation, ineluding brokersge | 673,842 80 |
| Agents' sllowances | 87006 |
| Field supervisory expenses | 13,330 60 |
| Salaries and fees | 176,908 39 |
| Rents.- | 15,88848 |
| Furniture and fixtures | 2,31795 |
| Msps, including corrections | 4.75349 |
| Inspections and surveys | 34,25762 |
| Fcderal taxes. | 3,422 25 |
| Taxes, licenses and fees. | 67,04703 |
| Postage, telegraph and telephone, exchange and express | 8,062 35 |
| Legal expenses | 1,847 99 |
| Advertising and subscriptions, printing and stationery | 22,508 96 |
| Paid stockhol lers for interest or dividends. | 90,00000 |
| Loss on sale or maturity of ledger assets. | 24939 |
| Diseount on settlement of mortgages. | 17500 |
| Total disbursements | \$2,102,263 65 |
| Balanee. | \$4,280,590 08 |



## BONDS AND STOCKS OWNED



# NEW YORK FIRE INSURANCE COMPANY 

New York, N. Y.
(Commenced business December 22, 1832)
R. A. CORROON, President
W. J. REY NOLDE, Seoretary

## CAPITAL STOCK



| Ledger assets December 31 of prevjous year- |  | \$1,149,269 11 |
| :---: | :---: | :---: |
| Increase of paid-up capital. |  | 800,00000 |

## INCOME


$\$ 899,52494$ 56.61574

240,12000
$63,821 \quad 57$
111,92940
Total income.
$\$ 1,372,31165$

## DISBURSEMENTS

| et losses paid | \$181,390 29 |
| :---: | :---: |
| Loss adjustment expenses. | 6,953 89 |
| Administration and acquisition expense | 372,413 22 |
| Salaries and fees | 1,140 00 |
| Inspections and surve | 3,599 49 |
| Federal taxes | 28455 |
| Taxes, licenses and fees. | 8,437 77 |
| Postage, telegraph and telephone, exchange and | 70294 |
| Legal expenses. | 2,500 00 |
| Advertising and subscriptions, printing and stationery | 5,257 44 |
| Agents' balancea charged off | 12908 |
| Corporate expensea | 9,207 11 |
| Investment expens | 5,31+ 26 |
| Sundry expense. | 3 \$2 |
| Expense in connection with liquidation of Norwegian Associate <br> Underwritera $\qquad$ | 49963 |
| Paid stoekholders for intercst or dividends | 110,30000 |
| Deercase in liabilities on account of reinsurance treatjes | 17.22260 |
| Loss on sale or maturity of ledyer assets | $16,47 \mathrm{~S} 95$ |
| Tutal disbursentents | \$751,835 04 |
| Balance | \$2,549,745 72 |
| LEDGER ASSETS |  |
| Mortgage loans on real estate | \$61.500 00 |
| Cash in eompany's office.--- | -120. 33 |
| Deposits in banks on interest. | 210,170 00 |



## Non-Ledger Assets


\$149,382 31 66344
6,095 34 43403 20000 50000
\$2,549,745 72

3,197 19
360,3s0 06
8,677 22
\$2,922,000 19

## LIABILITIES


Unearned premiums.
Estimated amount hereafter payable for taxes
Funds held under reinsurance treaties.
Reserve for Missouri rate litigation.
Voluntary reserve for contingencies.
Reinsurance on unpaid losses.
Unearned premiums on reinsurance companies not authorized in New York State
Total liabilities, except capital
Capital paid up

Total

## RISKS AND PREMIUMS

| In force December 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 133,862,80600 \end{gathered}$ |
| :---: | :---: |
| Written or renewed during | 342,462,960 00 |
| Excess of original premiums |  |
| Totals. | \$476,325,766 00 |
| Expired and terminated | 176,737,976 00 |
| In force at end of year | \$299,587,790 00 |
| Deduct amount reinsured | 158,145,363 00 |
| Net amount in force | \$141,442,427 00 |

Other than

Excess of original premiums over reinsurance
Expired and terminated
-................
\$43,185,191 00
12,354,549 00


Recapitulation of fire risks and premiums-
One year or less.-.-.-.-.-..................
Alore than one and not over five years
Amount covered

Advance premiums.
Totals.
\$45,799,500 00
48,161,646 00
170,500 00
2,291,646 00
$\$ 141,442,427 \quad 00$
\$92,747 98
2,500 00
786,493 82
27,500 00
16,598 97
80000
200,00000
358
40666
\$1,127,051 01
$1,000,00000$
$794,949 \quad 18$
\$2,922,000 19

Premiums
\$1,212,537 31
2,465,135 54 605,86622
\$4,283,539 07
1,473,796 85
\$2,809,742 22
1,527,063 53
$\$ 1,282,67869$

## Premiums

\$49,632 46
134,898 03
45,33475
$\$ 229,86524$
84,85362
\$145,011 62 $74,083 \quad 19$
\$70,928 43
Premiums
\$362,638 31
899,583 25
2,993 21
17.46392
$\$ 1,282,67869$

Other than fire

- $\$ 7,50000$

1175
2000

## BUSINESS IN CALIFORNIA DURING 1928



362,15800
Net premiums received
Net losses incurred
2,795 46
1,220 46

## BONDS AND STOCKS OWNED

| Bonds - | Book value | I'ar value | Market valise |
| :---: | :---: | :---: | :---: |
| Govermment | \$105,256 72 | \$101,500 (0) | \$102,300)00 |
| Province and municipal. | 25,50000 | 25,000000 | 25,500000 |
| Railroad. | 12,550 00 | 15,000) (0) | 13,501) 00 |
| Publie ntilities. | 30,320 00) | 10,000 00 | 37,5010 (0) |
| Miscellancous | 30,00000 | 30,00000 | 30,000000 |
| Total bonds | \$203.626 72 | \$181,500 00 | 8208,80000 |
| Stocks - |  |  |  |
| Railroad | \$347,155 36 | \$240,000 00 | \$350,500 00) |
| Publie utilities. | 293,596 77 | 40,000) 00 | 379,779 00) |
| Bank and trust company | 26,006) 00 | $10,000) 00$ | 25,500) 00 |
| Misecllaneons. | $1,249,95342$ | 185,00000 | 1,516,133 33 |
| Total stocks | \$1,916,705 55 | 8475,00000 | \$2,271,912 33 |
| Total bonds and stocks. | \$2,120,332 27 | 8656,50000 | \$2,480,712 33 |

# NEW YORK UNDERWRITERS INSURANCE COMPANY <br> <br> New York, N. Y. 

 <br> <br> New York, N. Y.}
(Commenced business January 1, 1926)
R. M. BISSELL, President R. L. TANNER, Sceretary

Capital paid up_
CAPITAL STOCK
Ledger assets December 31 of previous year................................................................ $\$ 5, \$ 45,6931$
INCOME
$\qquad$ $\$ 1,019,97640$
Interest and rents
228,052 14
Profit on sale or maturity of ledger assets
5,07500
Total income
\$7,098,796 68

## DISBURSEMENTS



Total disbursements.
8417,14649
20,611 02
256,258 52
1,945 25
93,065 90
$47,658 \quad 75$
10,09360
1,13850
2,611 90
$21,435 \quad 59$
1,046 52
29.78228

2,100 14
61538
4,76648
5363
1,826 59
$-32,32835$
54272

## Balance

\$533,543 96
$\$ 6,264,95272$

## LEDGER ASSETS



| Non-Ledger Assets |  |  |  |
| :---: | :---: | :---: | :---: |
| erest |  |  | \$52,461 85 |
| Market value of bonds and stocks over book value. |  |  | 266,701 2S |
| Gross assets <br> Deduct assets not admitted |  |  | \$6,584,115 85 |
|  |  |  | 32,553 51 |
| Admitted as |  |  | \$6,551,262 34 |
| LIABILITIES |  |  |  |
|  |  |  | 375,143 68 |
|  |  |  | 2,000 00 |
| Unearned premiums.- |  |  | S23,273 07 |
| Salaries, rents, expenses, bills, accounts, fees, |  |  | 2,000 00 |
| Estimated amount hereafter payable for taxes Contingent commissions or other charges due. |  |  | 25,000 00 |
|  |  |  | 2,500 00 |
|  |  |  | \$929,916 75 |
| Capital paid up Surplus over all liabilities |  |  | 2,000,000 00 |
|  |  |  | 3,621,345 59 |
| To |  |  | \$6,551,262 34 |
|  |  | Fire risks | Premiums |
|  |  | \$2,173,670,738 00 | \$18,113,113 44 |
| Written or renewed during year <br> Totals $\qquad$ |  | 1,169,162,315 00 | 10,540,477 19 |
|  |  | \$3,342,833,053 00 | \$28,653,590 63 |
|  |  | $\underline{1,308,967,03800}$ | 10,663,332 95 |
| In force at end of year. <br> Deduct amount reinsured |  | \$2,033,866,015 00 | \$17,990257 68 |
|  |  | 1,S74,597,140 00 | 16.534.725 21 |
|  |  | \$159,268,875 00 | \$1,455,532 47 |
|  |  | Other than fire risks | Premiums |
|  |  | \$586,937,992 00 | \$2,512,251 68 |
|  |  | 402,502,333 00 | 1,933,037 25 |
| Totals <br> Expired and terminated |  | \$959,440,325 00 | \$4,445,288 93 |
|  |  | 352,424,650 00 | 1,889,707 49 |
| In force at end of year <br> Deduct amount reinsured |  | 8637,015,675 00 | \$2,555,581 44 |
|  |  | 383,725,318 00 | 2,323,07S 54 |
|  |  | \$353,290,357 00 | \$232,502 90 |
| Recapitulation of fire risks and premiums -One year or less. - |  | Amount covered | Premiums |
|  |  | \$35,577,541 00 | \$347,241 51 |
|  |  | 123,350,239 00 | 1,107,916 04 |
| Over five years |  | 41,095 00 | 374 92 |
|  |  | \$159,268,87500 | \$1,455,532 47 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| Net risks mritten_ |  | $\begin{aligned} & \text { Fire } \\ & \$ 27,363,340 \quad 00 \end{aligned}$ | Other than fire $\$ 3,258,86500$ |
| Net premiums receiNet losses paid.-.- |  | 303,600 26 | 14,433 62 |
|  |  | 99,926 35 | 7,930 50 |
| Net losses incurred.. |  | 90,55801 | 7,191 31 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
|  | \$1,281,922 97 | \$1,230,000 00 | \$1,260,000 00 |
| Province and municipal | 55S,162 50 | 540,000 00 | 553,590 00 |
| Railroad. | 1,117,187 50 | 1,175,000 00 | 1,147,250 00 |
| Public utilities | 862,896 25 | 873,000 00 | \$99,980 00 |
| Miscellan | 215,652 50 | 221,000 00 | 217,46000 |
|  |  |  |  |
|  |  |  |  |
|  | \$29,660 00 | \$30,000 00 | \$31,800 00 |
|  | 317,274 50 | 127,200 00 | 501,535 00 |
|  | 103,395 00 | 15,00000 | 132,000 00 |
|  | 62,937 50 | 51,050 00 | 72,175 00 |
|  | \$513,267 00 | \$223,250 00 | \$737,510 00 |
| Total bonds and stocks--------------- | §4,549,0s8 72 | \$4,262,250 00 | \$4,815,790 00 |

## NEW ZEALAND INSURANCE COMPANY, LIMITED

## Auckland, New Zealand

## (Commenced business May 1, 1859)

\author{
W. M. SPEYER, United States Manager and Attorncy in Fact <br> CAPITAL STOCK <br> 

## INCOME

| Pr | \$603,143 01 |
| :---: | :---: |
| Intereat and renta | 88,771 46 |
| Remittances from home office to United Statea branch | 34,590 41 |
| Agents' balances previously charged off | 4627 |
| Profit on aale or maturity of ledger asseta | 7,87587 |
| Gain through converaion of securities.. | 4,140 25 |
| Total income. | \$738,567 27 |
| DISBURSEMENTS |  |
| Net losses paid. | \$250, 84187 |
| Loss adjuatment expenses.. | 6.79628 |
| Agents' compensation, including brokerage | 113.543 21 |
| Agents' allowanoes | 7,054 58 |
| Ficld supervisory expenses_ | 44,100 70 |
| Salariee and fees | 45,01535 |
| Rents. | 5,400 00 |
| Furniture and fixtures. | 3,141 59 |
| Maps, including corrections | 3,505 87 |
| Inspections and aurveys. | 9,158 58 |
| Federal taxes.-......- | 13,188 64 |
| Taxes, licenaes and feea | 14,113 39 |
| Postage, telegraph and telephone, exchange and express | 2,088 66 |
| Legal expenaes | 37781 |
| Advertising and subscriptions, printing and stationery | $4,513 \quad 51$ |
| Miscellaneous | $1.76668$ |
| Remittances to bome office | $294,097 \quad 47$ |
| Real eatate expensea | $12,199 \quad 57$ |
| Loss on sale or maturity of ledger assets. | $15393$ |
| Decrease, by adjustment, in book value of ledger asset | 1,442 00 |
| Interest on borrowed money. .-.---------------- | 1,626 16 |
| Total disbursements. | \$834,125 85 |
|  | \$1,526,350 37 |

## LEDGER ASSETS

Book value of real estate ..... \$206,270 00
Book value of bonda
33,947 70
Deposits in banks not on interest ..... 101,75462
7,488 17
Agents' balances, business prior to October 1, 1928
20625
20625
Bills receivable, taken for fire risks ..... 4.69151
Total ledger assets ..... $\$ 1,526,350 \quad 37$
Non-Ledger Assets
Market value of real eatate over book value ..... $6 \times, 730 \quad 00$
Market value of bonds and stocks over book value ..... \$1,724,845 66 ..... $7,488 \quad 17$
Deduct assets not admitted

## LIABILITIES

| Net unpaid losses and | \$89,272 95 |
| :---: | :---: |
| Estimated expenses of investigation and adjustment of lossea | 1,350 00 |
| Unearned premiums | 558,46731 |

## Unearned premiums

1,350 00
1.00000

| Estimated amount hereafter payable for taxes Contingent commissions or other charges. |  |  | \$30,800 00 |
| :---: | :---: | :---: | :---: |
|  |  |  | 1,6.50 00 |
| Total liabilities, exeept capital_ |  |  | \$682,540 26 |
| Capital deposit <br> Surplus over all liabilities |  |  | 400,00000 |
|  |  |  | 634,81723 |
| Tot |  |  | \$1,717,357 46 |
| In force December 31, 1927 RISKS AND PREMIUMS |  | Fire risks | Premiums |
|  |  | \$114,803,273 00 | \$1,445,149 41 |
|  Excess of original premiums over reinsurance. |  |  | 775,21318 |
|  |  |  | 25,536 02 |
|  |  | \$174,954,872 00 | \$2,245,898 61 |
|  |  | 63,750,709 00 | 857,095 72 |
|  |  | \$111,204,163 00 | \$1,388,802 89 |
|  |  | 28,011,473 00 | 377,296 57 |
|  |  | \$83,192,690 00 | \$1,011,506 32 |
|  |  | Other than fire risks | Premiums |
|  |  | \$13,964,941 00 | \$124,118 22 |
| Written or renewed during year. Excess of original premiums over reinsurance. |  | 175,991,686 00 | 304,685 85 |
|  |  | -------------- | 2151 |
|  |  | \$189,956,627 00 | \$428,825 58 |
|  |  | 177,560,591 00 | 297,638 18 |
|  |  | \$12,396,036 00 | \$131,187 40 |
|  |  | 891,849 00 | 8,78701 |
|  |  | \$11,504,187 00 | \$122,400 39 |
| Recapitulation of fire risks and premiums-One year or less.-..---------------- |  | Amount covered | Premiums |
|  |  | \$13,239,389 00 | \$193,908 26 |
| More than one and not cver five ye |  | 69,885,295 00 | 816,864 08 |
| Over five years |  | 67,50600 | 72653 |
| Advance prem |  | 50000 | 745 |
| Totals |  | \$83,192,690 00 | \$1,011,506 32 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| Net risks written. |  | Fire $\$ 21,934,49100$ | Other than fire $\$ 6,066,7 \mathrm{~S} 300$ |
| Net premiums receive |  | 270,306 64 | 32,214 97 |
| Net losses paid. |  | 87.76846 | 17,283 62 |
| Net losses incurred. |  | 58,314 22 | 22,992 62 |
| BONDS OWNED |  |  |  |
|  | Book value | Par value | Market value |
| Government | \$382,191 17 | \$498,080 00 | \$505,141 60 |
| Province and municipal | 770,337 95 | 758,12500 | 761,308 75 |
| Railroad. | 19,440 00 | 24,000 00 | 23.64000 |
| Totals_ | \$1,171,969 12 | \$1,280,205 00 | \$1,290,090 35 |

## NIAGARA FIRE INSURANCE COMPANY

New York, N. Y.<br>(Commenced business August, 1850)

JAMES G. MACONACHY, Secretary
CAPITAL STOCK
Capital paid up
$\$ 5,000,00000$
Ledger assets December 31 of previous year
Increase of paid-up capital

## INCOME




# UNITED STATES BRANCH NORTH BRITISH AND MERCANTILE INSURANCE COMPANY, LTD. 

London, England

C. F. SHALLCROSS, Manager

ROBERT NEWBOULT, Secretary

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Statutory deposit | \$400,000 00 |  |
| Ledger assets December 31 of previous year |  | \$15,384,901 48 |
| INCOME |  |  |
| Premiums |  | \$9,133,436 60 |
| Interest. | ---- | 592,298 07 |
| Agents' balanees previously charged off |  | 27932 |
| Profit on sale or maturity of ledger assets | ------ | 1,832 75 |
| Total incone. |  | \$9,727.846 it |

## DISBURSEMENTS


$\$ 1,021,110 \quad 0.5$ $3.18,02430$
$1,1667,15320$
$333.70 \times 0 \%$
203,16504
( $625,2 \times 591$
106, 810 41
8,033547
16,26649
191,974 i4
104,354 66
329,4×3 09
32,3א7 74
3,225 37
125.716 04

5,051 20
3,238 09
1,010,0459 33
7,372 27

## Total disbursements

Balanee
\$9,206,266 19
\$15,906,482 03

## LEDGER ASSETS

Book value of bonds and stoeks
$\$ 13,408.31095$





Bills reeeivable, tsken for fire risks
14,505 01
18,243 28
S,484 16
$\$ 15,906,48203$

## Non-Ledger Assets



## LIABILITIES

Net unprid losses and elaims
$\$ 1,166,52100$
39,469 54
8,712,470 32
24,85000
458,68811
82,927 73
167,700 00
Estimated expenses of investigation and adjustment of losses
Unearned premiums.
$4,4 \mathrm{t}=16$
$\$ 10,6+1,11086$ 400,00000
5,593,979 11
\$16,635,0×8 97

## RISKS AND PREMIUMS

| In force December 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 2,158,813,197 \quad 00 \end{gathered}$ |
| :---: | :---: |
| Written or renewed during | 1,461,608,627 00 |
| Totals | \$3,620,421, 22400 |
| Expired and terminated | 1,474,059,124 00 |
| In force at end of year | \$2,146,332,700 00 |
| Deduet amount reinsured | 492,232,949 00 |
| Vet amount in | \$1,654,099,751 |

Premiums $\$ 17,800,717$ is 11,504,045 81
$\$ 29,301,76329$ $11,335,8.5377$
$\$ 17,965,909$ 52
$3,779,750 \quad 15$
$\$ 14,189,15934$

|  |  | Other than fire risks | Premiums |
| :---: | :---: | :---: | :---: |
|  | In force December 31, 1927 | \$674,164,126 00 | \$3,271,110 07 |
| Written or renewed duri |  | 1,053,762,703 00 | 3,805,787 37 |
| Totals. <br> Expired and terminated |  | \$1,727,926,829 00 | \$7,076,897 44 |
|  |  | 998,590,939 00 | 3,580,089 19 |
| In force at end of year |  | \$729,335,890 00 | \$3,496,808 25 |
| Deduct amount reinsured |  | 153,194,079 00 | 597,944 06 |
| Net amount in force. --.--------------------------------------- |  | \$576,141,811 00 | \$2,898,864 19 |
| Recapitulation of fire risks and premiums- |  | Amount covered | Premiums |
|  |  | \$472,850,905 00 | \$3,452,916 38 |
| More than one and not over five years |  | 478,922,486 00 | 10,681,174 39 |
| Over five years.-.-Advance premiums. |  | 5,122,583 00 | 48,601 66 |
|  |  | 948,998 00 | 6,466 91 |
| Totals |  | \$1,654,099,751 00 | \$14,189,159 34 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| Net risks writter |  | $\begin{gathered} \text { Fire } \\ \$ 45,879,932 \quad 00 \end{gathered}$ | Other than fire $\$ 16,543, \$ 4100$ |
| Net premiums received |  | 493,653 44 | 131,421 41 |
| Net losses paid. |  | 211,068 05 | 53,14840 |
| Net losses incurred. |  | 191,647 05 | 63,31140 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$4,667,074 07 | \$4,612,200 00 | \$4,844,944 00 |
| State, province, county and munjcipal | 2,801,611 53 | 2,737,100 00 | 2,840,193 00 |
| Railroad | 5,111,692 11 | 5,869,819 20 | 5,529,306 16 |
| Total bonds | \$12,580,377 71 | \$13,219,119 20 | \$13,214,443 16 |
| Stocks- |  |  |  |
| Railroad | \$825,133 24 | \$926,300 00 | \$852,028 00 |
| Miscellaneous | 2,800 00 | 5,400 00 | 3,800 00 |
| Total stocks | \$827,933 24 | \$931,700 00 | \$855,828 00 |
| Total bonds and stocks_ | \$13,408,310 95 | \$14,150,819 20 | 314,070,271 16 |

## NORTH CAROLINA HOME INSURANCE COMPANY

## Raleigh, North Carolina

(Commenced business 1869)

ALEXANDER WEBB, President

$\$ 1,837,860$
500,000
00
$\$ 2,337,86001$

## INCOME




## LEDGER ASSETS

Book value of bonda and stocks
Cash in company's office
\$2,448,08669
\$2,448,08669
Deposits in banks not on interest Depoaits in banka on interest ..... 53,52248 ..... 140,89348 ..... 109.73768

## Non-Ledger Assets



## LIABILITIES



## Tots

## RISKS AND PREMIUMS



| Io force December 31, 1927 | $\begin{gathered} \text { Other than } \\ \text { fire risks } \\ \$ 21,261.13800 \end{gathered}$ | $\begin{aligned} & \text { Prcmiunss } \\ & \$ 95,75984 \end{aligned}$ |
| :---: | :---: | :---: |
| Written or renewed during y | 18,007,932 00 | 73.38602 |
| Totals | \$39,629,070 00 | \$169,145 86 |
| Expired and terminated | 18,099,684 00 | 88,93467 |
| In force at end of year- | \$21,529,386 00 | \$80.211 19 |
| Deduet smount reinsured. | 6,115,280 00 | 39,29147 |
| Net amount in force. | \$15,414,106 00 | \$40,919 72 |



# NORTH CHINA INSURANCE COMPANY, LTD. 

## Shanghai, China

(Commenced business in United States, March 30, 1928)
Business of the predecessor company for the period January 1, 1928, to March 30, 1928, is embodied in this return.
FRANK H. CAUTY, United States Manager H. W. SPICER, Assistant United States Manager

## CAPITAL STOCK

United States deposit capital
$\$ 400,00000$
Ledger assets December 31 of previous year
\$1,044,352 95

## INCOME

| Premiums | \$165,223 99 |
| :---: | :---: |
| Interest. | 47,427 74 |
| Remittances from home office to United States branch | 36,471 50 |
| Total income | \$249,123 23 |
| DISBURSE |  |
| Net losses paid. | \$74,455 56 |
| Loss adjustment expenses | 3,475 34 |
| Agents' compensation, including brokerage | 35,302 34 |
| Agents' allowances. | 1,068 00 |
| Field supervisory expenses | 7973 |
| Salaries and fees. | 14,890 88 |
| Rents | 1,229 40 |
| Furniture and fixtures | 6183 |
| Inspections and surveys | 1,358 95 |
| Federal taxes | 7,273 95 |
| Taxes, licenses and fees | 2,624 27 |
| Postage, tclegraph and telephone, exchange and express | 73608 |
| Legal expenses. | 18095 |
| Advertising and subscriptions, printing and stationery | 1,400 04 |
| Interest on federal income ta | 7835 |




# UNITED STATES BRANCH OF THE NORTHERN ASSURANCE COMPANY, LTD. London, England 

(Commenced business, 1836)

## C. E. ALLAN, Pacific Coast Manager <br> CAPITAL STOCK



## INCOME



DISBURSEMENTS

| Net losses paid | \$2,341,038 76 |
| :---: | :---: |
| Loss adjustment expenses | 97,778 82 |
| Agents' compensation, including brokerage | 1,010,202 34 |
| Agents' allowances. | 14,872 66 |
| Field supervisory expenses | 283,345 11 |
| Salaries and fees. | 428,680 72 |
| Rents | 68,397 92 |
| Furniture and fixtures | 13,179 85 |
| Maps, including corrections | 23,985 74 |
| Inspections and surveys. | 171,394 25 |
| Federal taxes. | 57,221 07 |
| Taxes, licenses and fees | 227,235 44 |
| Postage, telegraph and telephone, exchange and express | 22,973 48 |
| Legal expenses. | 98573 |
| Advertising and subscriptions, printing and stationery | 65,093 57 |
| Agents' balances charged off | 2,731 54 |
| Miscellaneous | 5,526 29 |
| Remittances to home office | 476,446 60 |
| Real estate expenses. | 63,143 37 |
| Decreasc in liabilities on account of reinsurance treaties | 8,371 46 |
| Loss on sale or maturity of ledger assets_ | 57482 |
| Decrease, by adjustment, in book value of ledger assets | 17,510 44 |
| Total disburseme | \$5,400,689 98 |
|  | \$9,365,410 68 |

## LEDGER ASSETS

| Book value of real estate |  | \$251,250 00 |
| :---: | :---: | :---: |
| Book value of bouds and stocks. |  | 7,268,696 90 |
| Cash in company's office. |  | 90718 |



## Non-Ledger Assets

|  |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
|  |  |  |

\$748,640 21 $1,001,50881$

74,80701
6,810 17
$9.270 \quad 20$
$520 \quad 20$
$\$ 9,365,41068$

88,953 03
141,528 10
30,00000
\$9,625,891 81
74,80701
\$9,551,084 80

## LIABILITEES



Total
RISKS AND PREMIUMS


| Recapitulation of fire risks and premiums- | Amount covered |
| :---: | :---: |
| One year or less. | \$240,897,174 00 |
| More than one and not over five years | 810.149,253 00 |
| Over five years. | 1,747,574 00 |
| Totals | 1,052,794,001 00 |

## BUSINESS IN CALIFORNIA DURING 1928

Fire
$\$ 43,607,87900$


8652,364 27
29,440 43
5,018,505 68
8.75000

11,75409
217.695 69

28,05193
7,29157
250,000 00
$1.880 \quad 18$
$9,270 \quad 20$
12500
165,74000
$\mathbf{8 6 , 4 0 0 , 8 6 9 0 4}$
400,00000
2.750,215 76
\$9,551,084 80

Premiums
\$14,226,173 64
$9,445,16683$
$\$ 23,671,34047$
$9,771,88343$
$\$ 13,899,45704$
3,928,089 08
\$9,971,367 96
Premiums
\$1,9/5,861 97
6,877.489 76
25,23366
$\$ 8,878,58539$

Other than fire \$.5,166,609 00

69,28784
26,94541
27,173 S8

## BONDS AND STOCKS OWNED



Book value $\$ 1,460,23546$
894,406 71
$1,008, \mathrm{~s} 28 \mathrm{4S}$
\$6,733,381 89

Par value $1,171,30000$ 862,000 00 2,559.000 00 1,018,000 00 789,500 00

86,999,S00 00

## Market vslue

$\$ 1,541,17500$
876,010 00
2,641,695 00
$1,043,45000$
$775,69.700$
$\$ 6,878,02500$


## New York, N. Y

(Commenced business December 8, 1926)
JAMES MARSHALL, President
THEODORE PLESSNER, Secretary


## LEDGER ASSETS

| Mortgage loans o |  | \$207,000 00 |
| :---: | :---: | :---: |
| Book value of bonds and stocks |  | 7,742,801 49 |
| Cash in company's office. |  | 6,248 81 |
| Deposits in banks not on interest |  | 7,62587 |
| Deposits in banks on interest. |  | 375,363 60 |
| Agents' balances, business subsequent to October 1, 1928. |  | 797,062 13 |
| Agents' balances, business prior to October 1, 1925 |  | 11,166 84 |
| Total ledger assets_ |  | \$9,147,268 74 |
| Interest- Non-Ledger Assets |  |  |
| On mortgages | \$2,367 06 |  |
| On bonds. | 42,569 00 |  |
| Market value of bonds and stocks over book value |  | $\begin{array}{r} 44,936 \\ 1,051,528 \\ 51 \end{array}$ |
| Reinsurance rccoverable on paid losses |  | 65976 |
| Gross assets .........- |  | $\$ 10,244,393 \quad 07$ |
|  |  | 1,106 |
| Admitted assets |  | \$10,233,226 23 |

## liabilities



| Capital paid up- |  |
| :---: | :---: |
|  |  |



## RISKS AND PREMIUMS

| RISKS |  |
| :---: | :---: |
| In foree Deeember 31, 1927 | Fire risks <br> $\$ 870,26+4,76700$ |
| Written or renewed during year | 569,681,629 00 |
| Totals. | 1,439,948,396 00 |
| Expired and terminated. | 459,629,548 00 |
| In foree at end of year | \$980,318,848 00 |
| Deduet amount reinsured. | 218,7+1,089 00 |
| Net amount in foree | \$761,577,759 00 |
| In foree December 31, 1927 | Other than fire risks $\$ 110,492,37700$ |
| Written or renewed during year | 98,814,310 00 |
| Totals | \$209,306,687 00 |
| Expired and terminated | 83,661,995 00 |
| In force at end of year | \$125,644,692 00 |
| Deduet amount reinsured. | 11,160,762 00 |
| Net amount in foree | \$114,483,930 00 |
| Repapitulation of fire risks and premiums - | Amount covered |
| One year or less.. | \$145,989,796 00 |
| Nore than one and not over five years | 615,476,638 00 |
| Over five year | 111,325 00 |
| Totals | \$761,577,759 00 |

Other than fire risks

| RISKS |  |
| :---: | :---: |
| In foree December 31, 1927 | Fire risks $\$ 870,266,76700$ |
| Written or renewed during year | 569,681,629 00 |
| Totals. | 1,439,948,396 00 |
| Expired and terminated. | 459,629,548 00 |
| In foree at end of year | \$980,318,848 00 |
| Deduet amount reinsured. | 218,7+1,089 00 |
| Net amount in force | \$761,577,759 00 |
| In foree Deeember 31, 1927 | Other than fire risks $\$ 110,492,37700$ |
| Written or renewed during year | 98,814,310 00 |
| Totals | \$209,30¢,687 00 |
| Expired and terminated | $83,661,99500$ |
| In force at end of year | \$125,644,692 00 |
| Deduet amount reinsured. | 11,160,762 00 |
| Net amount in foree | \$114,483,930 00 |
| Repapitulation of fire risks and premiums- | Amount eovered |
| One year or less.. | \$145,989,796 00 |
| More than one and not over five years | 615,476,638 00 |
| Over five year | 111,325 00 |
| Totals | \$761,577,759 00 |

\$364.202 2.7 16,01010
$3,911,553 \times 3$ $160,000(1)$ 24,00000 300,00000
\$1,80K,7.56 08
$2,000,(0) 0$ (0)
$3,424,470$ 1.5
810,233,226 23

Premiums
\$7,78:5,514 49
$4,9+0,412 \quad 08$
$\$ 12,725,926 \quad 57$
$3,820,84464$
84,9\%7.0×1 93
$2,466,425 \quad 13$
$\$ 6,438,65680$

Premiums
\$1,188,223 57
$1,205,30699$
$\$ 2,393,53056$
$1,186,94142$
\$1,206,5\$9 14
$63,337 \quad 25$
$1,143,25189$
Premiums
\$1,370,258 28
5,067,379 80
1,018 72
$\$ 6,438,656 \mathrm{~s} 0$

Other than fire $\$ 1,052,73000$ 8,75511 148,37265
57.7 M 594 42,71844

## BONDS AND STOCKS OWNED



| Par value | Market value |
| :---: | :---: |
| \$910,000 00 | \$917,300 00 |
| 87,000 00 | 88,88000 |
| 1,578,000 00 | 1,504,200 00 |
| 435,000 00 | 445.80000 |
| 325,500 00 | 328,41000 |
| \$3,33ī,500 00 | \$3,284,590 00 |
| \$1,169,000 00 | \$1,667,940 00 |
| 390,000 00 | 971,750 00 |
| 1,460,200 00 | 2,870,050 00 |
| \$3,019,200 00 | \$5,509,740 00 |
| \$6,354,700 00 | \$8 |

Market value $\$ 917,30000$ 1501,200 00 445,80000 $32 \mathrm{Y}, 41000$

83,284,590 00
\$1,667,9:10 00 971,75000
2,870,050 00
$5,509,740$ (90
\$8,794,330 00

# THE NORTH RIVER INSURANCE COMPANY 

New York, N. Y.

(Commenced business March 6, 1822)
JOHN A. FORSTER, President
DAVID G. WAKEMAN, Secretary

## CAPITAL STOCK



## INCOME






Rents.

Inspections and surveys. 184,080 99
Federal taxes 154,080 99

Postage, telegraph and telephone, exchange and expresa_............................................ 22,208 38

Premiums on statutory bonds
Financial statistical department expenses
Paid stockholders for interest or dividends
Loss on sale or maturity of ledger assets.
680,00000
72,2S2 88
12,662 86
Total disbursements
$\$ 10,209,91815$
$\qquad$ $\$ 19,420,14639$

## LEDGER ASSETS

| Mortgage loans on | \$706,700 00 |
| :---: | :---: |
| Book value of bonds and stocks | 15,530,611 39 |
| Deposits in banks on interest. | 1,756,509 72 |
| Agents' balances, business aubsequent to October 1, 1928 | 1,387,285 08 |
| Bills receivable, taken for fire risks. | 39,040 20 |
| Total ledger asset | \$19,420,146 39 |


| Non-Ledger Asset |  |
| :---: | :---: |
| Interest | 46,565 34 |
| Market value of real estate over book value | 6,308,526 61 |
| Reinsurance due on paid losses. | 6,391 00 |
| Gross assets. | \$25,781,629 34 |
| Deduct assets not admitted | 9.22737 |
| Admitted assets_ | \$25,7i2,401 97 |
| LIABILITIES |  |
| Net unpaid losses and claims. | \$1,904,062 00 |
| Estimated expenses of investigation and adjustment of losses | 25,000 00 |
| Unearned premiums | 9,365,08s 01 |
| Salaries, rents, expenses, bills, accounts, fees, ete | 20,000 00 |
| Estimated amount hereafter payable for taxes- | 530,000 00 |
| Unpaid marine reinsurance premiums....-- | 13,991 20 |
| Unearned premiuns on reinsurance in unauthorized compa | 50.72325 |
| Reinsurance on paid and on unpaid losses | 15,333 62 |
| Total liabilities, except capital | \$11,924,198 08 |
| Capital paid up--- | 2,000,000 00 |
| Surplus over all liabilities | 11,848,203 89 |
|  | \$25.772,401 97 |



## BUSINESS IN CALIFORNIA DURING 1928

| Net risks written |  | $\begin{gathered} \text { Fire } \\ \$ 59,147,581 \quad 00 \end{gathered}$ | Other than fire 819,845,645 00 |
| :---: | :---: | :---: | :---: |
| Net premiuma received. |  | 418,983 21 | 162,821 54 |
| Net lossea paid. |  | 155,442 97 | 48,397 85 |
| Net losses incurred |  | 147,291 97 | 48,907 8.5 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$3,135,410 91 | 83,328,000 00 | \$3,306,520 00 |
| State, province, county and municipal | 159,230 84 | 160,000 00 | 161,200 00 |
| Railroad. | 43,828 87 | 4.5,926 00 | 44,461 00 |
| Public utilities | 73,562 50 | 75,000 00 | 79,750 00 |
| Miscellaneous | 654,130 73 | 655,979 00 | 637,385 00 |
| Total bonds | \$4,066,163 85 | \$4,264,905 00 | \$4,229,316 00 |
| Stocks- |  |  |  |
| Railroad. | \$2,392,782 37 | \$2,103,250 00 | \$3,232,882 00 |
| Public utilities | 926,928 75 | 372,500 00 | 1,264,350 00 |
| Bank and trust comp | 908,276 81 | 431,600 00 | 2,172,950 00 |
| Miscellaneous | 7,236,459 61 | 3,513,070 00 | 10,939,640 00 |
| Total stocks | \$11,464,447 54 | \$6,420,420 00 | \$17,609,822 00 |
| Total bonds and stocks. | \$15,530,611 39 | \$10,685,325 00 | \$21,839,138 00 |

# NORTHWESTERN FIRE AND MARINE INSURANCE COMPANY Minneapolis, Minnesota 

(Commeneed business Mareb 8, 1906)

## INCOME



## LEDGER ASSETS

| Book value of real estate. | \$93,860 51 |
| :---: | :---: |
| Mortgage loans on real estate | 482,05000 |
| Book value of bonds and stocks | 905,1909 |
| Deposits in banks on interest. | $157,21 \mathrm{~S} 36$ |
| Agents' balances, business subsequent to October 1, | 482,732 8- |
| Agents' balances, business prior to October 1, 1928. | 24,901 98 |
| Bills receivable, taken for fire risks. | 4,248 27 |
| Bills receivable, taken for risks other than fire risks | 1,433 53 |
| Kansas impounded premiums. | 27,474 00 |
| Advances on mortgage foreclosures | 5,312 59 |
| Due from reinsurance companies expenses | 12,755 00 |
| Due from reinsurance companies, losses paid | 33,357 11 |
| Bank certificate of deposit | 7,652 64 |
| Due from reinsurance companies | 4.51130 |
| Total ledger assets | 242,699 07 |


| Non-Ledger Assets |  |
| :---: | :---: |
| Interest | 40,969 62 |
| Market value of bonds and stocks over book value | 32,514 06 |
| Gross assets. | \$2,316,182 75 |
| Deduct assets not admitted | 75.79456 |
| Admitted assets | \$2,240,38§ 19 |
| LIABILITIES |  |
| Net unpaid losses and claims. | 870,461 45 |
| Unearned premiums. | 569,214 90 |
| Estimated amount bereafter payable for taxes. | 15,015 00 |
| Funds held under reinsurance treaties. | 649,107 55 |
| Contingent rescrve for possible losses on real estate and mort | 30,000 00 |
| Total liabilities, except capital | \$1,333,795 90 |
| Capital paid up-.. | 500,000 00 |
| Surplus over all liabilities | 406,589 29 |
| Total.... | \$2,240,385 19 |

## RISKS AND PREMIUMS

| In force December 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 259,031,937 \quad 00 \end{gathered}$ | Promiama $\$ 2,5 \times 2,50 \times 77$ |
| :---: | :---: | :---: |
| Written or renewed during year - | 2:11,809,601 00 | 2,814, ¢8 106 |
| 4 Totals | \$.500,841,538 00 | 85,397,390 73 |
| Expired and terminated. | 2.16,450,271 00 | 2,479,0)48 71 |
| In force at end of year | \$254,391,267 00 | \$2,518,302 02 |
| Deduet amount reinsured | 148,447,518 00 | 1,504,936 20 |
| Net amount in force | \$105,943,740 00 | \$1,013,365 82 |
|  | Other than fire risks | Preniumis |
| In foree December 31, 1927 | \$126, 113,46000 | \$1,330,109 08 |
| Written or renewed during $y$ | 295,882,933 00 | 2,447,062 27 |
| Totals | 8421,996,393 00 | \$3,777,171 35 |
| Expired and termi | 286,625,764 00 | 2,319,586 51 |
| In force at end of year | \$135,370,629 00 | \$1,457,584 84 |
| Deduct amount reins | 104,936,288 00 | 1,331,892 34 |
| Net amount in fore | \$30,434,341 00 | \$125,692 50 |
| Reeapitulation of fire risks and premiums- | Amount covered | Premiums |
| One year or less..- | \$29,891,690 00 | \$276,400 41 |
| More than one and not over five | $75,906,93300$ | 735,568 77 |
| Advance premiums | 145,126 00 | 1,396 64 |
| Totals. | \$105,943,749 00 | \$1,013,36.5 82 |

## BUSINESS IN CALIFORNIA DURING 1928



## BONDS AND STOCKS OWNED




## Stocks -

Railroad_-....-
Publie utilities
Miscellaneous
Total stocks
Total bonds and stocks

Other than fire $\$ 157,68.500$ 3,356 23 1,471 79
98534

| Market value |
| ---: |
| $\$ 34,96000$ |
| 339,32500 |
| 191,37000 |
| 179,35000 |
| 108,48000 |
| $\$ 853,48500$ |
|  |
| $\$ 66,18000$ |
| 11,25000 |
| 6,790 |

## NORTHWESTERN MUTUAL FIRE ASSOCIATION

## Seattle, Washington

(Commeneed business April, 1901)

## INCOME




# NORTHWESTERN NATIONAL INSURANCE COMPANY <br> Milwaukee, Wisconsin 

(Commenced business July 1, 1869)

ALFRED F. JAMES, President
CAPITAL STOCK



## INCOME

| Premiums | \$5,165,021 90 |
| :---: | :---: |
| Interest and reuts | 669,86312 |
| Agents' balances previously eharged off. | $\times 3531$ |
| Profit on sale or maturity of ledger assets. | 7.56521 |
| Increase, by adjustment, in book value of ledger assets. | 52.67500 |
|  | \$5,895,960 54 |

## DISBURSEMENTS



| In force Derember 31, 1927 | Other than fire risks \$309,322.10200 | $\begin{aligned} & \text { Premiums } \\ & \$ 1,746.662 \quad 2 \overline{3} \end{aligned}$ |
| :---: | :---: | :---: |
| Written or renewed during year | 165.391,617 00 | 1,088,292 60 |
| Totala | \$471,713,719 00 | \$2,834,951 85 |
| Expired and terminated | 145,53.1,571 00 | 984,275 86 |
| In force at end of year | 8326,179,148 00 | \$1,850,678 99 |
| Deduct amount reinsured. | 72,782,997 00 | 329,156 40 |
| Net amount in force | \$253,396,151 00 | \$1,521,522 59 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
| One year or less. | \$15.,957,992 00 | \$1,375.678 74 |
| More than one and not over five year | 1,162,657,122 00 | 9,640,339 75 |
| Over five years | 1,146,492 00 | 12,046 32 |
| Totals_ | 1,319,791,606 00 | \$11,028,064 81 |

## BUSINESS IN CALIFORNIA DURING 1928

Fire
$\$ 75,675,49+00$
712,799 71
206,738 05
192,74523

Other than fire \$1,939,258 00 38.28515


BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$2,159,734 38 | \$2,205,000 00 | \$2,223,500 00 |
| Province and munica | 1,178,946 57 | 1,190,253 33 | 1,217,285 80 |
| Ralload. | 3,941,500 53 | 3,981,000 00 | 3,786,920 00 |
| Public utilities | 3,022,210 42 | 3,098,000 00 | 3,159,620 00 |
| Miscellaneous | 668,292 07 | 665,250 00 | 656.66750 |
| Total bonds | \$10,970,683 97 | \$11,139,503 33 | \$11,043,993 30 |
| Stocks- |  |  |  |
| Railroad | \$190,061 54 | \$172,000 00 | \$204.000 00 |
| Public uti | 88,117 50 | 80,00000 | 87,900 00 |
| Miscella | 911,665 13 | 707,000 00 | 1,029,720 00 |
| Total stocks | \$1,189,844 17 | \$959,000 00 | \$1,321.620 00 |
| Total bonds and atocks | \$12,160,52S 14 | \$12,098,503 33 | \$12,365,613 30 |

## UNITED STATES BRANCH NORWICH UNION FIRE INSURANCE SOCIETY, LTD.

## Norwich, England

(Commenced business 1877)
HARD DARLINGTON, United States Manager
CAPITAL STOCX

| Capital paid up. | \$660,000 00 |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous year |  | \$7,497.324 05 |
| INCOME |  |  |
| Premiums_ | ------ | \$3.907,696 55 |
| Interest and rents. |  | 309.56830 |
| Remittances from home office to United States branch |  | 293,635 08 |
| Agent's balances previously charged off. |  | 262 |
| Profit on asle or maturity of ledger assets |  | 4,399 39 |
| Total ineo |  | \$4,515,302 44 |

## DISBURSEMENTS



81,927,857 65
112,617 73
826,309 31
14.67271
208.683 30

366,110 46
48,35062
2,441 11
17.398 30
125.27650

167,317 79
$15,812 \div 0$
63727
59,373 62 4,906 61

9097
713.88636

5,907 48
2280
\$4,617,673 29
$\$ 7,394,95320$
\$175,000 00
5,995,453 06
16,614 is
313.42283

785,826 66
94,591 91
17487
90541
10,596 21
91500
1,452 47
87,394,953 20

79,141 14
177,812 24
1,675 64
57,653,582 22
106.815 46
\$7,546,766 76
$\$ 568,717 \quad 15$ 27.80000

4,126,259 ss
10,750 41
177,404 53
24.65500

69,375 00
\$5.004.961 97
$2,5+1,804 \quad 79$
\$7,546,766 76

## RISKS AND PREMIUMS




## OCCIDENTAL INSURANCE COMPANY

# San Francisco, California 

(Commenced business June 30, 1928)
J. B. LEVISON, President


## CAPITAL STOCK

## INCOME




| Miscellaneous | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Abitibi Power and Paper Co., Ltd. | \$23,562 50 | \$25,000 00 | \$22,000 00 |
| Columbis Steel Corporation | 44,437 50 | 45,000 00 | 45,450 00 |
| Crown Willamette Paper Co. | 25,750 00 | 25.00000 | 25,750 00 |
| Goodyear Tire and Rubber Company | 23,493 75 | 25.00000 | 23,500 00 |
| Inland Steel Co..------------- | 23,750 00 | 25,000 00 | 23,000 00 |
| Miller and Lux, Inc. | 50,868 75 | 50,00000 | 50.50000 |
| Pacific Western Oil Co. | 24,942 50 | 25,000 00 | 25,000 00 |
| Shell Pipe Line Corporation | 48,868 75 | 50,00000 | 48,500 00 |
| Standard Oil Co. of New York | 49,031 25 | 50.00000 | 48,500 00 |
| United Drug Co. | 24,827 50 | 25,000 00 | 24.25000 |
| Total miscellaneous | \$339,532 50 | \$345,000 00 | \$336,450 00 |
| Total bonds | \$2,452,397 26 | \$2,435,000 00 | \$2,401,100 00 |
| STOCKS | OWNED |  |  |
| Railroad | Book value | Par value | Market value |
| Atchison, Topeka and Santa Fe Ry. Co. | \$59,015 00 | \$30.000 00 | \$58,800 00 |
| Pennsylvania R. R. Co. | 13,045 00 | 10,000 00 | 15,300 00 |
| Southern Pacific Co. | 11,825 00 | 10,000 00 | 13.00000 |
| Union Pacific R. R. Co | 19,980 00 | 10,000 00 | 22,100 00 |
| Total railroad | \$103,865 00 | \$60,000 00 | \$109,200 00 |
| Public utility |  |  |  |
| American Power and Light Co. | \$17,345 00 |  | \$16,600 00 |
| American Superpower Corporation | 9,925 00 |  | 10,100 00 |
| American Telephone and Telegraph Co | 41,825 00 | \$22,500 00 | 44,10000 |
| Detroit Edison Co.- | 42,067 00 | 22,500 00 | 50,175 00 |
| Electric Bond and Share Co. of New York | 22,000 00 | 20,000 00 | 21,800 00 |
| International Telephone and Telegraph Corp. | 17,030 00 | 10,000 00 | 20,00000 |
| New York Steam Corporation | 20,425 00 |  | 20,60000 |
| Pacific Gas and Electric Co.. | 25,112 50 | 12,500 00 | 27,125 00 |
| Pacific Telephone and Telegraph Co | 30,301 50 | 20,000 00 | 32,20000 |
| Southern California Edison Co. | 14,750 00 | 12,500 00 | 14,500 00 |
| Total public utility ------------------------ | \$240,781 00 | \$120,000 00 | \$257,200 00 |
| Miscellaneous |  |  |  |
| Abitibi Power and Paper Co., Ltd...--...------ | \$13,383 75 |  | \$12,750 00 |
| Crown Willamette Paper Co. of Delaware.-....- | 30,408 75 |  | 30,60000 |
| Fibreboard Products, Inc. | 9,922 51 | \$10,000 00 | 10,100 00 |
| United States Steel Corporation--------------- | 14,580 00 | 10,000 00 | 16,100 00 |
| Total miscellaneous | \$68,295 01 | \$20,000 00 | \$69.550 00 |
| Total stocks | \$412,941 01 | \$200,000 00 | \$435,950 00 |

## OCEAN MARINE INSURANCE COMPANY, LTD.

## London, England

(Commenced business December 19, 1859)
(Commenced business in U. S., 1903)
SIR ALEX DRAKE KLEINTORT BT., President R. BORROW, Secretary
CAPITAL STOCK

| Capital paid up | \$200,000 00 | \$697.786 47 |  |
| :---: | :---: | :---: | :---: |
| Ledger assets December 31 of previous year |  |  |  |
| INCOME |  |  |  |
| Premiums |  | \$215,062 |  |
| Interest. |  | 29,020 |  |
| Federal income tax refunds |  | 81 |  |
| Profit in foreign exchange. |  |  |  |
| Remittances from home office to United States branch. |  | 43.684 | 04 |
| Increase, by adjustment, in book value of ledger assets |  | 1.546 | 05 |
| Total income -- |  | \$289,449 | $12$ |

## DISBURSEMENTS

| Net losses paid ....................................... | -10.0.2-0.0. | 85: 0,61711 |
| :---: | :---: | :---: |
| L.oss adjustment expenses | -1t=ヶ | 5,91164 |
| Agents' eompensation, ineluding brokerage | ----- - - - - - | 33,423 97 |
| Apents' allowancer. |  | 4912 |
| Sularies and fees. |  | $7 \times 153$ |
| Rents.-. |  | 2609 |
| Furniture and fixtures. |  | 6 \%2 |
| Inspeetions and surveys. |  | 2,035 + +9 |
| Federal taxes.. |  | 7.112 82 |
| Taxes, licenses and fees. |  | 4,3.2 0.8 |
| Postuge, telegraph and telephone, exchange and express. |  | 23226 |
| Legal expenses |  | 1,63.) 11 |
| Advertising and subsoriptions, printing and stationery |  | 651146 |
| Agents' balanees charged off |  | 12739 |
| Miseclianeous. |  | 71048 |
| Remittanecs to home office. |  | 134,646 68 |
| Deerease, by adjustment, in book value of ledger assets |  | 17,93062 |
| Total disbursementa. |  | \$299,790 89 |
| Balance. |  | \$687,444 70 |
| LEDGER ASSETS |  |  |
| Book value of bonds |  | 864, 6,94723 |
| Deposits in banks on interest |  | 35,14195 |
| Agents' balances, business subsequent to Oetober 1, 1928 |  | 7,94244 |
| Agents' balances, business prior to October 1, 1928 |  | 66308 |
| Ameriesn Marine Insurance Hull Syndicate. |  | 75000 |
| Total ledger assets |  | \$687,444 70 |
| Non-Ledger Assets |  |  |
| Interest |  | 5,190 83 |
| Reinsurance recoverable on paid | ----- | 1582 |
| Gross assets |  | \$692,651 35 |
| Deduct assets not admitted |  | 85031 |
| Admitted assets_ | .....- | \$691,801 04 |
| LIABILITIES |  |  |
| Net unpsid losses and claima |  | \$134,750 00 |
| Estimated expenses of investigation and adjustment of losses |  | 3,910 00 |
| Unearned premiums |  | 52,022 59 |
| Salarieq, rents, expenses, bills, accounta, fees, etc |  | S50 00 |
| Estimated amount hereafter payable for taxer_ |  | 11,878 00 |
| Total liabilities, except capital |  | \$203,410 59 |
| Capital paid up.- |  | 200,000 00 |
| Surplus over all liabilities |  | 288,390 45 |
| Total. |  | \$691,801 04 |
| RISKS AND PREMIUMS | Other than fire riaks | Premiums |
| In force December 31, 1927 | \$12,734,927 00 | \$89,964 51 |
| Writen or renewed during year | 151,549,640 00 | 367.43424 |
| Totals. | \$164,284,567 00 | \$457,398 75 |
| Expired and terminated | 142,167,137 00 | 351,76961 |
| In foree at end of year | \$22,117,430 00 | \$105,629 14 |
| Deduct smount reinsured. | 9,514,651 00 | 20.47059 |
| Net amount in force. | \$12,602,779 00 | \$85,158 55 |

## BUSINESS IN CALIFORNIA DURING 1928

| Net risks written. |  | Other than fire $85,455,1 \times 400$ |
| :---: | :---: | :---: |
| Net premiums received |  | 26,502 18 |
| Net losses paid. |  | 33,320 00 |
| Net losses incurred. | - | 32,12800 |



(Commenced busineas July 8, 1848)

F. H. HAWLEY, President
GUARANTY CAPITAL D. W. CRANE, Secretary


|  | INCOME |  |
| :---: | :---: | :---: |
| Premiums written_ |  | \$3,518,252 21 |
| Interest and rents. | -------- | 195,256 64 |
| Conscience remittances | -------- | 15000 |
| Income from lease water works to village - |  | 2,500 00 |
| Agents' balances previously charged off. |  | 32202 |
| Profit on sale or maturity of ledger assets. |  | 22,227 38 |
| Total income |  | \$3,738,708 25 |

## DISBURSEMENTS



## LEDGER ASSETS

| Book value of real estate | \$513,246 03 |
| :---: | :---: |
| Mortgage loans on real estat | 1,516,816 00 |
| Loans secured by collaterals | 41,578 15 |
| Book value of bonds and stocks | 2,136,541 64 |
| Cash in company's office. | 97,237 51 |
| Deposits in banks not on intereat | 1,427 83 |
| Deposits in banks on intereat. | 557,435 76 |
| Agents* balances, business subsequent to October 1, 1928 | 563,764 97 |
| Agents' balancea, buainess prior to October 1, 1928 | 66574 |
| Billa receivable taken for fire risks | 35,167 68 |
| Due from other insurance companics | 1,064 49 |
| Furniture and fixtur | 83,39852 |
| Accounts receivable | 57096 |
| Stock of ma | 69818 |
| Total ledger asscta... | \$5,547,784 48 |

## Non-Ledger Assets



## BUSINESS IN CALIFORNIA DURING 1928

Fire
$\$ 20,121,24000$
233,832 55
80,28526
88,16440

S6f6,652 97
64,828 20
$\$ 5,579,065,65$
120,50108
8.5,558,564 57

4453,627 43
,500 00
3,636,778 39
1,112
11,700 00
$\$ 4,157,26996$ 150,00000
$1,251,29461$

Premiums
88,321,760 61
,239,420 23
42,00606
$\$ 12,603,18690$
$4,057,10509$
$2,653,29540$
$\$ 5,892,78641$

Premiums
\$2,184,631 72
3,50196
$33,920,01824$
1,638,393 44
964,769 85
$31,316,85495$
Premiume
\$785,943 71
27,63685
10,33407
$\$ 5,892,78641$

Other than fire
$\$ 12,727,17500$
162,739 14
119,313 08
108,921 65

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value |
| :---: | :---: | :---: |
| Government | \$1,378,724 70 | \$1,364,500 00 |
| Province and municipal. | 28,000 00 | 28,000 00 |
| Railroad. | 102,223 75 | 107,000 00 |
| Miscellsneou | 175,740 00 | 177,500 00 |
| Total bonds | \$1,684,688 45 | \$1,677,000 00 |
| Stoeks- |  |  |
| Railroad | \$122,191 94 | \$96,000 00 |
| Bank and trust e | 115,262 50 | 23,500 00 |
| Aliscellaneo | 214,398 75 | 69,750 00 |
| Total stocks | \$451,853 19 | \$189,250 00 |
| Total bonds | \$2,136,541 64 | \$1,866,250 00 |

Market value
$\$ 1,370,657 \quad 34$
28,000 00
$100,137 \quad 50$
177,187 50
\$1,676,012 34
\$124,686 25
131,240 00
269,231 25
$\$ 525,157 \quad 50$
\$2,201,169 84

# OHIO HARDWARE MUTUAL INSURANCE COMPANY Coshocton, Ohio 

(Commenced business October 21, 1902)
D. C. THOMPSON, President

GEORGE M. GRAY, Secretary
GUARANTY CAPITAL


| INCOME |  |
| :---: | :---: |
| Premiums | 8684,788 78 |
| Interest and rents | 23,654 43 |
| Bonds. | 67000 |
| Total income | 8709,113 21 |
| DISBURSEMENTS |  |
| Net losses paid_ | \$299,347 30 |
| Loss adjustment expenses. | 5,561 37 |
| Agents' compensation, including brokerage | 78,353 76 |
| Field supervisory expenses. | 13,654 67 |
| Salaries and fees.--- | 35,872 96 |
| Rents.- | 2,357 88 |
| Furniture and fixtures. | 1,126 10 |
| Inspections and surveys. | 3,906 60 |
| Taxes, licenses and fees | 15,096 05 |
| Postage, telegraph and telephone, exchange and express. | 1,843 69 |
| Legal expenses_--.-....- | 1,483 55 |
| Advertising and subscriptions, printing and stationery | 5,391 85 |
| General expense.------ | 23333 |
| Statistical. | 61000 |
| Real cstste expenses. | 85578 |
| Dividends to policyholders | 226,663 06 |
| Decrease, by adjustment, in book value of ledger assets | 13167 |
| Total disbursements | \$682,489 64 |
| Balance. | \$670,435 69 |

## LEDGER ASSETS

| Book value of real estste | \$20,437 31 |
| :---: | :---: |
| Book value of bonds. | 567,450 00 |
| Cash in company's office. | 47031 |
| Deposits in banks not on interest | 9,427 17 |
| Deposits in banks on interest. | 6,689 06 |
| Agents' balances, business subsequent to October 1, 1926 | 65,740 06 |
| Reinsurance receivable in paid lorns.. | 22172 |
| Total ledger assets | \$670,435 67 |



## LIABILITIES



## RISKS AND PREMIUMS



## OLD COLONY INSURANCE COMPANY

## Boston, Massachusetts

## (Commenced business June 7, 1906)

WILLLAM R. HEDGE, President

## CAPITAL STOCK

| Capital paid up. | \$1,000,000 00 |  |
| :---: | :---: | :---: |
|  |  | \$6,183,515 23 |

## INCOME





# OREGON FIRE RELIEF ASSOCIATION <br> McMinnville, Oregon 

(Commenced business 1895)

W. C. HAGERTY, President<br>L. M. WAUGAMAN, Secretary

GUARANTY CAPITAL


## INCOME



## DISBURSEMENTS




## BUSINESS IN CALIFORNIA DURING 1928



BONDS OWNED
Book value Par value Market value
County and state $\$ 581,93145$
$\$ 564,59578$

# ORIENT INSURANCE COMPANY 

## Hartford, Connecticut

(Commeneed business January, 1872)
HENRY W. GRAY, President A. H. MURPHY, Secretary


## DISBURSEMENTS

| Net 10 | \$1,146,497 97 |
| :---: | :---: |
| Loss adjustment expenses | 60,262 91 |
| Agents' compensation, including brokerage | 543,650-32 |
| Agents' allowances. | 11,260 63 |
| Field supervisory expenses | 133,970 80 |
| Salarics and fees | 217,817 61 |
| Rents. | 30,897 32 |
| Furniture and fixtures | 5,087 20 |
| Maps, including corrections. | 10,254 01 |
| Inspeetions and surveys. | 99,936 83 |
| Federal taxes. | 22,642 20 |
| Taxes, licenses and fees. | 133,521 69 |
| Postage, telegraph and telephone, exchange and express | 10,16S 69 |
| Legsl expenses. | 4,363 82 |
| Advertising and subseriptions, printing and stationery | 36,087 65 |
| Agents' balanees charged off | 4,77s 32 |
| Miscellaneous. | 3,945 66 |
| Real estate expenses | 35,428 18 |
| Paid stockholders for interest or dividends | 500,000 00 |
| Loss on sale or maturity of ledger assets. | 2760 |
| Interest on federal taxes | 10981 |
| Total disbursemen | \$3,010,709 22 |
| Balance. | \$7,809,909 91 |


| Book value of real estate....-.-.-.-.-. LEDGER ASSE | \$643,144 48 |
| :---: | :---: |
| Book value of bonds and stoeks | 3,725,60s 20 |
| Cash in company's office. | 2,100 82 |
| Depusita in banks on interest | 800,200 75 |
| Agents' balances, business subsequent to October 1, 1928. | 570.87221 |
| Agents' balances, business prior to October 1, 1928. | 56,285 01 |
| Reinsurance due from other companies on paid losses | 1,299 08 |
| Kansas impounded premiums. | 7,396 36 |
| Total ledger assets | \$7,809,909 91 |


| Non-Ledger Assets |  |  |
| :---: | :---: | :---: |
| Interest. |  | \$44,315 89 |
| Market value of bonds and storks over book value |  | 30,80780 |
| Reinsurance due from other companies on paid losses |  | 10,411 18 |
| Gross assets |  | \$7,895,444 78 |
| Deduct assets not admitted |  | 63,684 37 |
| Admitted assets |  | \$7,831,760 41 |
| LIABILITIES |  |  |
| Net unpaid losses and claims-- |  | \$214,754 34 |
| Estimated expenses of investigation and adjuatment of losses |  | 12,847 25 |
| Unearned premiums .- |  | 3,235,576 17 |
| Salaries, rents, expenses, bills, accounts, fees, et |  | 8,500 00 |
| Estimated amount hereafter payable for taxes |  | 190,000 00 |
| Contingent commissions or other eharges due |  | 18,000 00 |
| Reserve for undetermined liabilities. |  | 200,000 00 |
| Total liahilities, except capital |  | \$3,579,677 76 |
| Capital paid up.- |  | 1,000,000 00 |
| Surplus over all liabilities |  | 2,952,082 65 |
| Total |  | \$7,831,760 41 |
| RISKS AND PREMIUMS |  |  |
| In force December 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 994,377,31600 \end{gathered}$ | $\begin{aligned} & \text { Premiums } \\ & \$ 8,269,28574 \end{aligned}$ |
| Written or renewed during year | 524,466,072 00 | 4,168,934 31 |
| Totals | \$1,518,843,388 00 | \$12,438,220 05 |
| Expired and terminated | 518,856,601 00 | 4,227,405 40 |
| In force at end of year | \$999,986,787 00 | \$8,210,814 65 |
| Deduct amount reinsured | 316,758,200 00 | 2,717,101 04 |
| Net amount in force | \$683,228,587 00 | \$5,493,713 61 |
|  | Other than fire risks | Premiums |
| In force December 31, 1927 | \$228,206,700 00 | \$1,056,515 68 |
| Written or renewed during year | 179,123,478 00 | 846,976 62 |
| Totals | \$407,330,178 00 | \$1,903,492 30 |
| Expired and terminated. | 176,161,584 00 | 859,820 97 |
| In force at end of year | \$231,168,594 00 | 81,043,671 33 |
| Deduct amount reinsured | 44,783,293 00 | 132,285 51 |
| Net amount in force | \$186,385,301 00 | \$911,385 82 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
|  | \$119,200,2S7 00 | \$880,725 11 |
| More than one and not over five years. | $561,714,93000$ | 4,595,558 59 |
| Over five years- | 2,116,428 00 | 16,440 63 |
| Advance premiums | 196,950 00 | 98928 |
| Totals | \$683,228,587 00 | \$5,493,713 61 |

BUSINESS IN CALIFORNIA DURING 1928


| Stocks- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Railroad | \$288,171 75 | \$272,200 00 | \$3317,7.50) (0) |
| Public utilitics. | 757,818 75 | 505,000 00 | $77.5,10000$ |
| Miscellancous. | 1,279.200 00 | 540,60000 | 1,311,200 00 |
| Total stocks. | \$2,325,490 50 | \$1,317,800 00 | \$2,394,050 00 |
| Total | \$5,728,608 20 | \$4,736,460 00 | \$5,759,416 00 |

## PACIFIC AMERICAN FIRE INSURANCE COMPANY

## Los Angeles, California

(Commenced business November 1, 1928)
LEE A. PHILLIPS, President
L. C. ROLIINS, Secretary

CAPITAL STOCK

| Capital paid up. |  | \$1,000,000 00 |
| :---: | :---: | :---: |
| Incresse of paid-up capitsl |  | 49,410 00 |

INCOME


## DISBURSEMENTS

| Net losses |  | \$18 33 |
| :---: | :---: | :---: |
| Loss adjustment expens |  | 250 |
| Field supervisory expense |  | 1.73767 |
| Salaries and fees |  | 5.92100 |
| Rents |  | 1,643 35 |
| Furniture snd fixtures |  | 3,900 42 |
| Maps, including correctio |  | 64350 |
| Internal revenue stamps |  | 52206 |
| Tsxes, licenses and fees. |  | 59810 |
| Postage, telegraph and tel | e snd express | 35870 |
| Legal expenses... |  | 59550 |
| Advertising and subscripti | stationer | 4,52132 |
| Miscellaueous itemized |  | 3,785 65 |
| Total disbursements | ------- | \$24,248 10 |
| Balsnce.-- |  | ,325,035 17 |



## Non-Ledger Assets



| LIABILITIES |  |  | \$260 00 |
| :---: | :---: | :---: | :---: |
| Net unpaid losses and claims |  |  |  |
|  |  |  | 1500 |
|  |  |  | 32,654 03 |
|  |  |  | 9,865 00 |
|  |  |  | 89018 |
|  |  |  | 15,817 35 |
|  |  |  | \$59,501 56 |
|  |  |  | 1,049,410 00 |
| Capital paid up <br> Surplus over all liabilities $\qquad$ |  |  | 3,264,584 42 |
| Total |  |  | \$4,373,495 98 |
|  |  | Fire risks | $\begin{aligned} & \text { Premiums } \\ & \$ 72,11315 \end{aligned}$ |
|  |  | \$9,369,751 00 |  |
|  |  | 110,978 00 | 1,176 37 |
|  |  | \$9,258,773 00 | \$70,936 78 |
| Deduct amount reinsured |  | 5,339,102 00 | 39,620 75 |
| Net amount in force |  | \$3,919,671 00 | \$31,316 03 |
|  |  | Other than fire risks | Premiums |
|  |  | \$1,620,900 00 | \$7,368 36 |
|  |  | 1,081,700 00 | 4,447 09 |
|  |  | \$539,200 00 | \$2,921 27 |
| Recapitulation of fire risks and premiumsOne year or less. $\qquad$ More than one and not over five years.- |  | Amount covered | Premiums |
|  |  | \$1,107,320 00 | \$7,675 41 |
|  |  | 2,812,351 00 | 23,640 62 |
| Totals-------------------------------------------------------- |  | \$3,919,671 00 | \$31,316 03 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| Net risks written |  | $\begin{aligned} & \text { Fire } \\ & \$ 3,919,671 \quad 00 \end{aligned}$ | Other than fire $\$ 539,20000$ |
| Net premiums received |  | 31,316 03 | 2,921 27 |
| Net losses paid. |  | 1833 |  |
| Net losses incurred. |  | 27833 |  |
| BONDS OWNED |  |  |  |
| Municipal | Book value | Par value | Market value |
| Street improvement.-.-...... | \$750,000 00 | \$750,000 00 | \$750,000 00 |
| City and county of San Francisco | 51,769 50 | 50,00000 | 51,769 50 |
| Public utilities |  |  |  |
| Cities Service Company | 24,312 50 | 25,000 00 | 24,312 50 |
| Miscellaneous |  |  |  |
| Estate of Henry E. Huntington | 49,875 00 | 50,00000 | 49,875 00 |
| Midwick Club Corporation.------------------ | 2,329 00 | 2,500 00 | 2,329 00 |
|  | 75,00000 | 75,00000 | 75,00000 |
|  | 175,000 00 | 175,000 00 | 175,000 00 |
| Pacific Finance Corporation | 14,437 50 | 15,000 00 | 14,437 50 |
| Salt River Valley Water Users' Association....-- | 15,552 00 | 16,000 00 | 15,552 00 |
|  | 11,658 00 | 12,000 00 | 11,65800 |
|  | 17,478 00 | 18,000 00 | 17,478 00 |
|  | 60,177 20 | 62,00000 | 60,177 20 |
|  | 13,581 40 | 14,000 00 | 13,581 40 |
|  | 13,575 80 | 14,000 00 | 13,575 80 |
|  | 63,004 50 | 65,00000 | 63,00450 |
|  | 18,411 00 | 19,000 00 | 18,411 00 |
| Total bonds | \$1,356,161 40 | \$1,362,500 00 | \$1,356,161 40 |
| STOCKS OWNED |  |  |  |
| Acme Fire Insurance Compan | Book value \$494,900 00 | Par value \$247,250 00 | Market value $\$ 494,90000$ |
| Pacific Finance Corporation.- | 24,000 00 | 12,000 00 | 24.00000 |
|  | 153,063 50 | 153,100 00 | 153,063 50 |
|  | 3,000 00 | 3,000 00 | 3,000 00 |
| Total stocks------------------------------ | \$674,963 50 | \$415,350 00 | \$674,963 50 |

# PACIFIC COAST FIRE INSURANCE COMPANY 

## Vancouver, British Columbia

(Commenced business, 1890)

W. H. Malkin, President
F. H. GODFREY, Secretary

## CAPITAL STOCK

| United States deposit. | \$200,000 00 |
| :---: | :---: |
| Ledger assets December 31 of previous year | 369,822 94 |
| INCOME |  |
| Premiums. | \$54,673 53 |
| Interest- | 17,238 96 |
| Remittances from home office to United States branch | 44.34 .555 |
| Increase, by adjustment, in book value of ledger assets_ | 2,124 16 |
| Total income | \$118,382 20 |

## DISBURSEMENTS

| Net losses paid. | \$37,425 78 |
| :---: | :---: |
| Agents' allowances. | 20,045 18 |
| Field supervisory expenses. | 98540 |
| Maps and other supplice. | 45081 |
| Inspections and surveys. | 1.79968 |
| Taxes, licenses and fees. | 3,196 81 |
| Postage, telegraph and telephone, exchange and express. | 10459 |
| Advertising and subscriptions, printing and stationery - | 1,060 61 |
| Miscellaneous expenses.-.............. | 44456 |
| Decrease in liabilities on account of reinsurance treaties | 40594 |
| Total disbursements | \$65,919 36 |
| Balance. | \$422,285 78 |

LEDGER ASSETSBook value of bonds
Deposits in banks on interest_...................-....-.
Agents' balances, business subsequent to October 1, 1928
15,644 89
Due from other insurance companies$\$ 399,40023$59Total ledger sssets.$\$ 422,28578$
Non-Ledger Assets

## LIABILITIES

|  |  |  |
| :---: | :---: | :---: |
| Unearned premiuma-----.-. |  | 57,061 39 |
| Salaries, rents, expenses, bills, accounts, fees, ete |  | 1,600 00 |
| Estimated amount hereafter payable for taxes. |  | 3,50000 |
| Contingent commissions or other charges due. |  | 1,154 63 |
| Total liabilities, except capital |  | \$64,494 27 |
| Capital paid up. |  | 200,000 00 |
| Surplus over all liabilities |  | 178,362 39 |
| Total |  | \$442,856 66 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| In force December 31, 1927 | \$8,988,686 00 | \$00,664 11 |
| Written or renewed during year | 6,046,687 00 | 66,981 39 |
| Totals | \$15,035,373 00 | \$157,645 50 |
| Expired and terminated. | 5,852.197 00 | 63,11541 |
| In force at end of year | \$9,183,176 00 | \$94.530 06 |
| Deduct amount reinsured. | 1,064,325 00 | 10.71917 |
|  | 88,118,8.51 00 | \$83,810 89 |



## PACIFIC FIRE INSURANCE COMPANY

## New York, N. Y.

CAPITAL STOCK


Ledger assets December 31 of previous year
\$5,587,89742

## INCOME



Total income.
\$3,468,719 94
255,26938
15,282 94
83,739.272 26

## DISBURSEMENTS



## LEDGER ASSETS

| Mortage loans on real ceta | \$25,750 00 |
| :---: | :---: |
| Loans secured by collateral | 600,00000 |
| Book value of bonds and stoeks. | 4,311,047 52 |
| Deposits in banks on interest. | 537,615 81 |
| Agents' balances, busincss subscquent to October 1, 1928 | 576,76.5 07 |
| Agents' balanees, business prior to October 1, 192S. | 57,500 00 |
|  | 86,108,678 4 |

## Non-Ledger Assets



Admitted assets

## LIABILITIES

| Net unpaid losses and claims |
| :---: |
| Estinated expenses of investigation snd adjus |
| Unearned premiums. |
| Salarics, rents, expenses, bills, accounts, fees, |
| Estinated amount hereafter payable for taxes |
| Contingent rommissions or other charges due |
| Due for contested liability other than losses |

Total liabilities, except capital
Capital paid up_---.-.-.-
Surplus over all liabilities
Total

|  | RISKS AND PREMIUMS | Fire riska |
| :---: | :---: | :---: |
| In force December 31, 1927 |  | \$727,032,944 00 |
| Written or renewed during |  | 626,547,454 00 |
| Excess of original premiums | urance. |  |
| Totals |  | \$1,353,580,398 00 |
| Expired and terminsted |  | 565,841,499 00 |
| In force st end of yesr. |  | \$787,738,899 00 |
| Deduct amount reinsured. |  | 290,509,249 00 |
| Net a mount in force. |  | \$497,229,650 00 |


| In force December 31, 1927 | \$154,413,671 00 |
| :---: | :---: |
| Written or renewed during year | 143,979,134 00 |
| Excess of original premiums over reinsuranc |  |
| Totals | \$298,392,805 00 |
| Expired and terminated. | 141,911,151 00 |
| In force st end of year | \$156,4S1,654 00 |
| Deduct amount reinsured. | 51,203,595 00 |
| Net amount in force | \$95,278,059 00 |
| Recapitulation of fire risks and premiums- | Amount covered |
| One year or less. | \$157,909,857 00 |
| More than one snd not over five years | 334,514,712 00 |
| Over five yesrs. | 4,715,981 00 |
| Advance premiums | 89,100 00 |
| Totals | \$497,229,650 00 |

54.48875

593,84248
14,16876
$\$ 6,771,17842$
37.59000
$\$ 6,713,678 \quad 42$
$\$ 525.09241$ 10.00000
$2,595,19490$ 15,000 00 129,400 00 95,00000 $20,000 \quad 00$
\$3,692,6న7 31 $1,000,00000$ 2,020,991 11

## $\$ 6,713,67842$

Premiums
$\$ 6,572,73958$
5,409,500 08
13,08640
\$11,995,326 06 5,052,542 48
$\$ 6,942,78358$
$2,521,442 \quad 50$
$\$ 4,421,341$ os

Premiums
$\$ 1,525,17070$
1,672,775 93
45032
\$3.198,396 95
1,773,361 52
$\$ 1,425,03543$ 241,386 26
\$1,183,649 17
Premiums
\$1,379,006 70
$3,015,78942$
25,75S 20
78676
$\$ 4,421,3410 \mathrm{O}$

Other thsn fire
\$2,405,537 00
63,179 37
43,337 57
$47,315 \quad 57$

BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$801,05S 44 | 8800,000 00 | \$796.000 00 |
| Province and municipal | 21,735 00 | 22,000 00 | 22,000 00 |
| Railroad | 1,226,847 53 | 1,467,500 00 | 1,420,150 00 |
| Public utilities | 667,563 S5 | 705,750 00 | 694,080 00 |
| Miscellaneous | 532,48062 | 555,50000 | 542.61000 |
| Total bonds | $83,249,68544$ | \$3,550,750 00 | \$3,474,S40 00 |
| Stocks- |  |  |  |
| Railroad | \$17S,516 90 | \$210,000 00 | \$220,500 00 |
| Public utilities | 119,543 97 | \$5,000 00 | 119,950 00 |
| Bank and trust company | 557,315 71 | 279,000 00 | 835,20000 |
| Miscellaneous. | 205,985 50 | 183,550 00 | 254,400 00 |
| Total stocks | \$1,061,362 OS | 8757,550 00 | \$1,430,050 00 |
| Total bonds and stocks. | 84.311 .04752 | \$4,308,300 00 | \$4,904,890 00 |

# PACIFIC NATIONAL FIRE INSURANCE COMPANY <br> San Francisco, California 

(Commenced business April 1, 1915)
L. MI. GIANNINI, President
R. J. MAYLE, Secretary


## INCOME



## LEDGER ASSETS

| Book value of real estate | \$19,326 85 |
| :---: | :---: |
| Mortgage loans on real estate | 288,588 59 |
| Book value of bonds and stocks | 2,499,355 63 |
| Deposits in banks not on intere | 2,502 26 |
| Deposits in banks on interest | 114,037 01 |
| Agents' balances, business subsequent to October 1, 192 S | 65,80828 |
| Agents' balauces, business prior to October 1, 192S.. | 2,101 34 |
| Auto | 43335 |
| Furniture and fixtures | 77112 |
| Maps | 2.67083 |
| Total ledger assets. | 2,995.595 26 |

## Non-Ledger Assets

| Interest |  | \$58,204 63 |
| :---: | :---: | :---: |
| Market value of bouds and stocks over book value. | ----- | 47,515 37 |
| Gross assets. |  | \$3,101,345, 26 |
| Deduct asscts not admitted |  | 5,976 64 |
| Admitted assets_ |  | \$3,095,36\% 62 |
| LIABILITIES |  |  |
| Net unpaid losses and claims. |  | \$7,963 42 |
| Estimated expenses of investigation and adjustment of losse |  | 20700 |
| Unearned premiums. |  | 225,432 66 |
| Estimated amount hereafter payable for taxes. |  | 15,549 43 |
| Dividend checks returned. |  | 15917 |
| Real estate deposit |  | 4930 |
| Unearned premiums in reinsurance in companies not authorized. |  | 60650 |
| Total liabilities, except capital |  | \$249,967 48 |
| Capital paid up. |  | 250,000 00 |
| Surplus over all liabiliti |  | 2,595,401 14 |
| Total |  | \$3,095,368 62 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| In force December 31, 1927 _-- | 839,327,493 00 | \$493,540 08 |
| Written or renewed during year. | 45,858,791 00 | 560,87640 |
| Excess of original premiums over reinsurance |  | 64,55238 |
| Totals | \$85,186,284 00 | \$1,118,968 86 |
| Expired and terminated | 32,141,860 00 | 466,905 63 |
| In force at end of year | \$53,044,424 00 | \$652,063 23 |
| Deduct amount reinsured. | 21,727,466 00 | 270,962 63 |
| Net amount in force | \$31,316,958 00 | \$381,100 60 |
|  | Other than fire risks | Premiums |
| In force December 31, 1927 | \$1,192,034 00 | \$31,138 23 |
| Written or renewed during year | 1,859,537 00 | 34,20225 |
| Totals | \$3,051,571 00 | \$65,340 48 |
| Expired and terminated. | 1,690,746 00 | 40,195 93 |
| In force at end of year- | \$1,360,825 00 | \$25,144 55 |
| Deduct amount reinsured. | 481,200 00 | 7,043 39 |
| Net amount in for | \$879,625 00 | \$18,101 16 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
| One year or less--------------- | \$5,555,480 00 | \$74,374 87 |
| More than one and not over five years. | 25,761,478 00 | 306,725 73 |
| Totals_ | \$31,316,958 00 | \$381,100 60 |

## BUSINESS IN CALIFORNIA DURING 1928



## BONDS OWNED





## PALATINE INSURANCE COMPANY, LTD.

## London, England

(Commenced business in United Statea January 1, 1901)

F. W. KOECKERT, United Statea Manager

CAPITAL STOCK
Ledger assets December 31 of previous year
$84,315,89261$

## INCOME



## LEDGER ASSETS





## PATRIOTIC INSURANCE COMPANY OF AMERICA

New York, N. Y.<br>(Commenced business 1923)

O. TREGASKIS, President

ELLIOTT MIDDLETON, Secretary

## CAPITAL STOCK


$\$ 1, \$ 24,106 \quad 16$

## INCOME



## LEDGER ASSETS

Book value of bonds and stocks
\$1,60\$,301 62
Deposits in banks on interest-
114,89742
Agents' balances, business subsequent to October 1, 1928
168,516 74
 6,223 S0

Impounded premiums, state of Kanses.
24974

Total ledger assets_
\$1,903,535 92
Non-Ledger Assets


## LIABILITIES




## PENNSYLVANIA FIRE INSURANCE COMPANY

## Philadelphia, Pennsylvania

(Commenced business February 4, 1825)

CECIL F. SHALLCROSS, President
ROBERT NEWBOULT, Secretary
CAPITAL STOCK
Capital paid up
Ledger assets December 31 of previous year.

## INCOME





# PENNSYLVANIA LUMBERMEN'S MUTUAL FIRE INSURANCE COMPANY 

## Philadelphia, Pennsylvania

(Commenced business March 1, 1895)

## GUARANTY CAPITAL

Ledger assets December 31 of previous year
$\$ 2,603,40061$

## INCOME



## Total disbursementa

## Balance

## LEDGER ASSETS

Book value of real estate

Total ledger assets

## Non-Ledger Assets

Interest


Admitted assets.

## LIABILITIES



Total liabilities, except guaranty capital
Surplus over all liabilities

$\$ 2,609,34585$
$\$ 162,63712$
472,450 00
1,794,484 75
21467
136,587 66
42,68765
28400
\$2,609,345 85

35,101 85

166,676 09
\$972,639 17 128,206 21

2,318 65
9,204 75
$\$ 11,112,36958$
\$423,129 49
4,307 02
63,641 21
87,18667
9,336 94
11,336 47
24,094 15
15,51361
4,807 82
1,26500
24,848 54
6073
1,373 83
3,303 51
379,648 10
20000
52,371 25
\$1,106,424 34
$\$ 2,644,163 \quad 70$
$\$ 19,438 \quad 52$
480,991 38
3,00000
14,851 77
4,401 31
$\$ 522,68298$
2,121,480 72
\$2,644,163 70

## Premiums

\$942,568 86
$1,090,11989$
\$2,032,688 75
1,070,693 49
$\$ 961,99526$
$\begin{array}{r}12 \quad 50 \\ \hline 8961,98276\end{array}$
Premiums
$\$ 961,98276$

## BUSINESS IN CALIFORNIA DURING 1928

Net risks written
Fire \$2,086,300 00
Net premiums received
Net losses paid
22,428 37
Net losses incurred.
28,504 25
13,49724

## BONDS AND STOCKS OWNED

| Bonds - | Book value | Par value |
| :---: | :---: | :---: |
| Province and municipal | \$32,600 00 | \$35,000 00 |
| Railroad | 548,240 00 | 584,000 00 |
| Public utilities | 490,200 00 | 487,000 00 |
| Miscellaneous | 606,786 25 | 637,000 00 |
| Total bonds | \$1,677,826 25 | \$1,743,000 00 |
| Stocks- |  |  |
| Public utilitiea | \$9,200 00 |  |
| Bank and trust company | 61,846 00 | \$13,700 00 |
| Miscellaneous. | 45,612 50 | 44,500 00 |
| Total stocks. | \$116,658 50 | \$58,200 00 |
| Total bonds and s | \$1,794,484 75 | \$1,801,200 00 |
| PENNSYLVANIA MILLERS MUTUAL FIRE |  |  |
|  |  |  | INSURANCE COMPANY

# Wilkes-Barre, Pennsylvania 

(Commenced business January, 1887)

B. F. ISENBERG, President<br>JOHN HOFFA, Secretary

## GUARANTY CAPITAL


INCOME


| DISBURSEMENTS |  |
| :---: | :---: |
| Net losses paid | \$277,103 62 |
| Loss adjustment expensea | 3,591 33 |
| Agents' compensation, including brokerage | 57,405 85 |
| Field supervisory expenses. | 29,083 99 |
| Salaries and fees.- | 60,464 46 |
| Rents_ | 4,615 90 |
| Furniture and fixturea | 41548 |
| Inspections and aurveys. | 41,863 07 |
| Taxes, licenses and fees | 13,412 75 |
| Postage, telegraph and telephone, exchange and express | 1,671 71 |
| Advertising and subscriptions, printing and stationery - | 3,459 29 |
| Miscellaneous. | 5,088 52 |
| Dividends to policyholders | 71,000 17 |
| Decrease, by adjustment, in book value of ledger asseta | 6,844 50 |
| Total disbursement | \$576,020 65 |
| Balance | \$1,752,355 21 |
| LEDGER ASSETS |  |
| Book value of bonds. | \$1,562,010 it |
| Cash in company's office | 27934 |
| Deposits in banks not on interest | 2,000 00 |
| Deposits in banks on interest... | 131,484 33 |
| Agents' balances, business subsequent to October 1, 1928 | 56,28107 |
| Agenta' balances, businesa prior to October 1, 1928 | 26047 |
| Balance advanced inapectora for expenses.. | 3926 |
| Total ledger aasets.. | \$1,752,355 21 |



## LIABILITIES

| Net unpaid lossea and claims | \$29,989 53 |
| :---: | :---: |
| Unearned premiums. | 409,592 08 |
| Salaries, rents, expenses, bills, accountz, fees, | 2,000 00 |
| Estinated amount hereafter payable for taxes | 12,000 00 |
| Contingent commissions or other oharges due. | 17,000 00 |
| Reserve for contingeneies. | 50.00000 |
| Total liabilities, except guaranty eapital | \$521,581 61 |
| Surplus over all liabilities | 1,296,666 47 |

## RISKS AND PREMIUMS

|  | Fire risks |
| :---: | :---: |
| In foree December 31, 1927. | \$69,008,010 00 |
| Written or renewed during y | 71,151,132 00 |
| Excess of original premiums |  |
| Totals | \$140,159,142 00 |
| Expired and terminated | 64,631,625 00 |
| In force at end of year | \$75,527,517 00 |
| Deduct amount reinsured. | 2,101,241 00 |
| Net amount in force. | \$73,426,276 00 |


| In force December 31, 1927 | \$3,137,775 00 |
| :---: | :---: |
| Written or renewed during y | 6,426,838 00 |
| Excess of original premiums |  |
| Totals | \$9,564,613 00 |
| Expired or terminated | 4,939,829 00 |
| In force at end of year | 84,624,784 00 |


| Recapitulation of fire risks and premiums- | Amount covered |
| :---: | :---: |
| One year or less. | \$56,613,500 00 |
| More than one and not over five years | 16,801,830 00 |
| Over five years. | 3,150 00 |
| Advance premiums | 7,79600 |
|  | \$73,426.276 00 |

## BUSINESS IN CALIFORNIA DURING 1928

| Net risks written Net premiums received. Net losses paid. Net losses incurred. |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |

Fire
\$2,533,989 00 19,73467
11,371 43
89617

Premiums
$\$ 742,71429$ 860,94823 9,804 27
\$1,613,466 79 825,00584

## $\$ 788,46095$

11,52692
$\$ 776,93403$

Premiums
$\$ 8,91285$
$14,925 \quad 27$
62532
$\$ 24.46344$
9,781 91
\$14,681 53

Premiums
$\$ 615,146 \quad 54$ 615,24935

4324
5957
$\$ 776,93403$

Other than fire \$579,\$16 00 6,361 35
-.----.-.-.-.--

## BONDS OWNED



# PEOPLES FIRE INSURANCE COMPANY <br> Frederick, Maryland 

(Commenced business January 15, 1908)
EMORY L. COBLENTZ, President
WM. I. DETER, Secretary



## BUSINESS IN CALIFORNIA DURING 1928



## PEOPLES NATIONAL FIRE INSURANCE COMPANY

## Wilmington, Delaware

(Commeneed business January, 1909)

GEORGE U. TOMPERS, President
B. B. WEAVER, Seeretary

## CAPITAL STOCK


Ledger sssets December 31, of previous year
INCOME


## DISBURSEMENTS

| DISBURSEMENTS |  |  |
| :---: | :---: | :---: |
| Net losses paid |  | S.464,900 41 |
| Loss adjustment expenses |  | 45,145 51 |
| Agents' compensation, including brokerage |  | 474.822 81 |
| Field supervisory expenses. |  | 57,990 52 |
| Salarics and fees |  | 111,902 33 |
| Rents. |  | 18,298 80 |
| Furniture and fixtures |  | 6,233 56 |
| Maps, including corrections. |  | 5,479 33 |
| Inspections and surveys. |  | 45.57935 |
| Taxes, licenses and fers |  | 54,377 66 |
| Postage, tclegraph and telcphone, exchange and express |  | 10,081 22 |
| Legal expenses. |  | 2137 |
| Advertising and subscriptions, printing and stationery |  | 29,880 37 |
| Agents' balances cbarged off |  | 1,000 70 |
| Investrment expenses. |  | 85746 |
| Real estate expenses. |  | 1,692 90 |
| Paid stockholders for interest or dividends |  | 199,969 50 |
| Loss on sale or maturity of ledger assets. |  | 12,143 75 |
| Total disbursements |  | \$1,940,577 55 |
| Balance |  | \$3,924,305 88 |
| LEDGER ASSETS |  |  |
| Book value of real estate_ |  | \$82,147 90 |
| Mortgage loans on real estate |  | 90,100 00 |
| Loans secured by collateral. |  | 1,000,000 00 |
| Book value of bonds and stock |  | 1,761,600 82 |
| Cash in company's office. |  | 30000 |
| Deposits in banks on interest |  | 640,159 54 |
| Agents' balances, business subsequent to October 1, 1928 |  | 342,265 86 |
| Agents' balances, business prior to October 1, 1928 |  | 7,43176 |
| Certificate of deposit-Philadelphia Fire Underwriters Associatio |  | 30000 |
| Total ledger assets |  | \$3,924,305 88 |
| Non-Ledger Assets |  |  |
| Interest |  | 8,809 83 |
| Market value of bonds and stocks over book value |  | 2,178,584 18 |
| Gross assets. |  | \$6,111,699 89 |
| Deduct assets not admitted |  | 7,431 76 |
| Admitted assets. |  | \$6,104,268 13 |
| LIABILITIES |  |  |
| Net unpaid losses and claims |  | \$206,274 00 |
| Estimated expenses of investigation and adjustment of losses |  | 3,000 00 |
| Unearned premiums. |  | 1,662,342 45 |
| Reclaimable by insured on perpetual fire insurance policies |  | 17,898 66 |
| Salaries, rents, expenses, bills, accounts, fees, etc |  | 1,000 00 |
| Estimated amount bereafter payable for taxes |  | 50,00000 |
| Contingent commissions or other charges d |  | 3,000 00 |
| Illinois, Cook County, taxes |  | 15,000 00 |
| Total liabilities, except capital |  | \$1,958,515 11 |
| Capital paid up |  | 1,000,000 00 |
| Surplus over all liabilities | ----- | 3,145,753 02 |
| Total |  | \$6,104,268 13 |
| RISKS AND PREMIUMS |  |  |
| In force December 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 403,793,40800 \end{gathered}$ | $\xrightarrow{\text { Premiums }} \underset{\$ 3,904,05150}{ }$ |
| Written or renewed during year | 181,610,732 00 | 1,844,955 93 |
| Exeess of original premiums over reinsurance. |  | 81333 |
| Totals | \$585,404,140 00 | \$5,749,820 76 |
| Expired and terminated | 229,097,558 00 | 2,266,182 04 |
| In force at end of year | \$356,306,582 00 | \$3,483,638 72 |
| Deduct amount reinsured. | S4,346,882 00 | 849,643 80 |
|  | \$271,959,700 00 | \$2,633,994 92 |



# PHILADELPHIA FIRE AND MARINE INSURANCE COMPANY 

## Philadelphia, Pennsylvania

(Commenced business May 28, 1923)


| Field supervisory expenses |  | 869,510 96 |
| :---: | :---: | :---: |
| Salaries and fees. |  | 158,511 58 |
| Rents |  | 39,932 17 |
| Furniture and fixtures |  | 5,053 75 |
| Maps, including corrections |  | 2,940 67 |
| Inspections and surveys. |  | 42,847 98 |
| Taxes, licenses and fees. |  | 67,23046 |
| Postage, telegraph and telepbone, exchange and expre |  | 8,686 60 |
| Legal expenses.- |  | 2.01211 |
| Advertising and subscriptions, printing and stationery |  | 36.26424 |
| Agents' balances charged off |  | 1,396 59 |
| Miscellaneous |  | 4,216 94 |
| Deposit premiums returned on perpetual risks |  | 48000 |
| Paid stockholders for interest or dividends. |  | 100,000 00 |
| Loss on sale or maturity of ledger assets |  | 1,215 00 |
| Total disbursements |  | \$1,884,974 88 |
| Balance. |  | \$4,737,897 82 |
| LEDGER ASSETS |  |  |
| Book value of bonds and stocks |  | \$3,354,831 50 |
| Deposits in banks on interest. |  | 692,857 12 |
| Agents' balances, business subsequent to October 1, 1928 |  | 647,92257 |
| Agents' balances, business prior to October 1, 1928. |  | 39,258 30 |
| Reinsurance recoverable on paid losses |  | 3,028 33 |
| Total ledger assets |  | \$4,737,897 82 |
| Non-Ledger Assets |  |  |
| Interest |  | 34,734 61 |
| Market value of bonds and stocks over book |  | 160,774 50 |
| Gross assets |  | \$4,933,406 93 |
| Deduct assets not admitted |  | 39,258 30 |
| Admitted assets |  | \$4,894,148 63 |
| LIABILITIES |  |  |
| Net unpaid losses and claims. |  | \$395,723 00 |
| Estimated expenses of investigation and adjustment of loss |  | 6,800 00 |
| Unearned premiums. |  | 1,696,649 47 |
| Reclaimable by insured on perpetual fire insurance policies |  | 22,855 45 |
| Salaries, rents, expenses, bills, accounts, fees, etc. |  | 2,400 00 |
| Estimated amount hereafter payable for taxes.. |  | 130,000 00 |
| Contingent commissions or other charges due. |  | 12,800 00 |
| All other liabilities |  | 77.72662 |
| Total liabilities, except capital |  | \$2,344,954 54 |
| Capital paid up-- |  | 1,000,000 00 |
| Surplus over all liabilities | --- | 1,549,194 09 |
| Total |  | \$4,894,148 63 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| In force December 31, 1927 | \$1,088,028,895 00 | \$9,542,229 05 |
| Written or renewed during year | 651,515,013 00 | $5,461,70079$ |
| Totals | \$1,739,543,908 00 | \$15,003,929 84 |
| Expired and terminated | 621,571,943 00 | 5,434,357 45 |
| In force st end of year- | \$1,117,971,965 00 | \$9,569,572 39 |
| Deduct amount reinsured | 940,699,762 00 | 7,236,299 25 |
| Net amount in force. | \$177,272,203 00 | \$2,333,273 14 |
| In force December 31, 1927 | Other than fire risks $\$ 296,546,74600$ | Premiums <br> \$1,176.452 39 |
| Written or renewed during year | 371,212,330 00 | 1,479,193 54 |
| Totals | \$667,759,076 00 | \$2,655,645 93 |
| Expired and terminated | 336,109,418 00 | 1,389,214 50 |
| In force at end of year | \$331,649,658 00 | \$1,266,431 43 |
| Deduct amount reinsured | 28,231,992 00 | 351,350 96 |
| Net amount in force. | $\overline{\text { \$303,417,666 00 }}$ | 8915,080 47 |


| Recapitulation of fire risks and premiums- | Amount covered |
| :---: | :---: |
| One year or less | \$52,308,897 00 |
| More than one and not over five years | 116,686,995 00 |
| Over five years | 7,835,861 00 |
| Advance premiums | 440,450 00 |
| Totals | \$177,272,203 00 |
| Perpetual risks | 1,043,868 00 |
|  | \$178,316,071 00 |

## BUSINESS IN CALIFORNIA DURING 1928

Fire

$\$ 6,324,41500$
Net losses paid.-.-

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Psr value |
| :---: | :---: | :---: |
| Government | \$508,984 38 | \$500,000 00 |
| Province snd municipal | 278,839 75 | 275,000 00 |
| Railroad | 1,094,705 60 | 1,205,000 00 |
| Public utilities | 462,18123 | 474,000 00 |
| Miscellaneous | 202,280 84 | 200,000 00 |
| Total bonds | \$2,546,991 80 | \$2,654,000 00 |
| Stocks- |  |  |
| Railroad. | \$209,154 70 | \$184,700 00 |
| Public utilities | 332.62500 | 310,00000 |
| Miscellaneous | 266,060 00 | 218,800 00 |
| Totsi stocks | \$807,839 70 | \$713,500 00 |
| Total bonds and stocks.-1-.---------- | \$3,354,831 50 | \$3,367,500 00 |

## PHOENIX ASSURANCE COMPANY, LTD.

## London, England

(Commenced business in United States, October, 1879)

## PERCIVAL BERESFORD, United States Mansger

CAPITAL STOCK


Ledger assets December 31, of previous year.

## INCOME



DISBURSEMENTS
Net losses paid
81,943,221 89
142,02920
979,877 98
$13,573 \quad 87$
211,723 78
$374,131 \quad 07$
48,04143
9.74160

14,43778
128,938 99
20,32567
$183,253 \quad 04$
$50,5{ }^{2} 260$

| Legal expenses |  | \$10,725 54 |
| :---: | :---: | :---: |
| Advertising and subscriptions, printing and stationery |  | 64,023 35 |
| Agents' balances charged off. |  | 2,110 62 |
| Remittances to home office |  | 320,608 65 |
| Real estate expenses |  | 2,075 07 |
| Loss on sale or maturity of ledger assets |  | 6250 |
| Decrease, by adjustment, in book value of ledger assets |  | 251,237 50 |
| Total disbursements. |  | 84,770,692 13 |
| Balance. |  | \$9,028,738 20 |
| LEDGER ASSETS |  |  |
| Book value of real estate |  | \$171,643 47 |
| Book value of bonds and stocks_ |  | 6,759,847 50 |
| Cash in company's office. |  | 50000 |
| Deposits in banks not on interest |  | 15,000 00 |
| Deposits in banks on interest. |  | 549,290 21 |
| Agents' balances, business subsequent to October 1, 1928 |  | 1,191,273 67 |
| Agents' balances, business prior to October 1, 1928 |  | 226,581 01 |
| Philadelphia Fire Underwriters Association deposit |  | 30000 |
| Furniture and fixtures. |  | 110,850 22 |
| Reinsurance due on losses paid unauthorized companjes. |  | 3,452 12 |
| Total ledger assets. |  | \$9,028,738 20 |
| Non-Ledger Assets |  |  |
| Interest- |  | 100,895 42 |
| Market value of real estate over book |  | 111,082 53 |
| Reinsurance due on losses paid. |  | 4,142 85 |
| Gross assets |  | \$9,244,859 00 |
| Deduct assets not admitted |  | 340,883 35 |
| Admitted assets_ |  | \$8,903,975 65 |
| LIABILITIES |  |  |
| Net unpaid losses and claims-- |  | \$430,788 00 |
| Estimated expenses of investigation and adjustment of losses |  | 17,000 00 |
| Unearned premiums----- |  | 4,873,665 38 |
| Salaries, rents, expenses, bills, accounts, fees, et |  | 70,000 00 |
| Estimated amount hereafter payable for tases |  | 195,000 00 |
| Contingent commissions or other charges due |  | 17,000 00 |
| Total liabilitres, except capital. |  | \$5,603,453 38 |
| Deposit capital -------- |  | 400,000 00 |
| Surplus over all liabilities |  | 2,900,522 27 |
| Total. |  | \$8,903,975 65 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| In force December 31, 1927. | \$1,755,118,032 00 | \$14,125,920 27 |
| Written or renewed during year. | 936,983,007 00 | 7,767,519 09 |
| Excess of original premiums over reinsurance |  | 143,382 77 |
| Totals | \$2,692,101,039 00 | \$22,036,822 13 |
| Expired and terminated | 974,555,618 00 | 7,998,174 16 |
| In force at end of year | \$1,717,545,421 00 | \$14,038,647 97 |
| Deduct amount reinsured. | 642,910,942 00 | 5,306,843 66 |
| Net amount in force. | \$1,074,634,479 00 | \$8,731,804 31 |
|  | Other than fire risks | Premiums |
| In force December 31, 1927. | \$305,600,504 00 | \$1,431,203 98 |
| Written or renewed during year | 325,357,021 00 | 1,465,138 75 |
| Excess of original premiums over reinsurance. |  | 6,459 43 |
| Totals | \$630,957,525 00 | \$2,902,802 16 |
| Expired and terminated. | 340,766,720 00 | 1,476,955 46 |
| In force at end of year. | \$290,190,805 00 | \$1,425,846 70 |
|  | 94,808,019 00 | 364,351 56 |
| Net amount in force | \$195,382,786 00 | \$1,061,495 14 |



## PHOENIX INSURANCE COMPANY

## Hartford, Connecticut

(Commenced business June, 1854)
EDWARD MILLIGAN, President
EDWARD V. CHAPLIN, Seeretsry

## CAPITAL STOCK



## INCOME




## BUSINESS IN CALIFORNIA DURING 1928

Fire
$\$ 41,299,59000$ 477,454 26 206,532 16 205,47964

Other than fire $\$ 11,327,94900$ 68,25\% 75 1 1 , 882 21
13,965 84

Market value $85,648,39500$ $2,459,93000$ $3,196,8: 500$ $6,053,46000$ $789,5.5000$
$\$ 18,148,18500$
$\$ 2,152,68300$ 3,635,556 00 5,799,424 00 $8,272,32600$

819,859,989 00
$\$ 38,008,17400$

## POTOMAC INSURANCE COMPANY

Washington, D. C.

(Commenced business March, 1831)
GEORGE W. WHITE, President
ALEXANDER K. PHILLIPS, Secretary
CAPITAL STOCK

$83,059,38852$
INCOME



\$758,600 00
2,136,687 59
6,02079
35634
245,658 33
272,926 93
19,671 10
$16,205 \quad 15$
20000
$\$ 3,456,32623$

## Non-Ledger Assets



## LIABILITIES



Salaries, rents, expenses, bills, accounts, fees, etc
Estimated amount hereafter payable for taxes
Contingent commissions or other charges due
Total liabilities, except capital
Capital paid up
Surplus over all liabilities
Total

|  | RISKS AND PREMIUMS | Fire risks |
| :---: | :---: | :---: |
| In force December 31, 1927 |  | \$213,906,300 00 |
| Written or renewed during y |  | 200,560,033 00 |
| Excess of original premiums | urance. |  |
| Totals |  | \$414,466,333 0 |
| In force at end of year_ |  | \$266,513,327 00 |
| Deduet amount reinsured. |  | $83,373,46700$ |
| Net amount in force. |  | \$183,139,770 0 |


|  | Other than fire risks | Premiuma |
| :---: | :---: | :---: |
| In force December 31, 1927 | 8.77,909,830 00 | \$925,327 14 |
| Written or rencwed during yea | 89,065,437 00 | 1,429,490 97 |
| Excess of original premiums over reinsura |  | -341 15 |
| Totals | \$146,975,267 00 | \$2,354,476 95 |
| In force at end of year | \$\$1,259,941 00 | \$1,215,745 34 |
| Deduct amount reinsured | 12,284,174 00 | 237,928 04 |
| Net amount in force | \$68,975,767 00 | \$977, \$17 30 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
| One year or less. | \$49,875,106 00 | \$473,977 90 |
| More than one and not over five yea | 132,771,340 00 | $1,3 \cdot 4,54081$ |
| Over five years. | 473,91500 | 5,29480 |
| Advance premiums. | 19,409 00 | -220 60 |
| Totals. | \$183,139,770 00 | \$1,823,591 95 |

## BUSINESS IN CALIFORNIA DURING 1928

Fire
Net risks written $\qquad$
Net premiums received
Net lossea paid
$\$ 4,524,422 \quad 00$
50,32361 23,973 67 25,99531

42,80400
49,292 41
12,47728
34745
$83,561,247 \quad 37$
$19,67,1 \quad 10$
$83,541,576 \quad 27$

## \$268,388 28

2,629 37
$1,514,482 \quad 13$
1,50000
$55,000 \quad 00$
30,00000
$\$ 1,871,99978$ 500,000 00
$1,169,57649$
$\$ 3,54157627$
Premiums
\$2,105,737 54
1,901,777 95
5,88403
$\$ 4,013,399 \quad 52$
\$2,625,998 26 802,40631
$\$ 1,823,591 \quad 95$

Premiuma
$\$ 925,32714$
$-311$
\$2,354,47695
$1,215,745 \quad 34$
$\$ 977, \$ 17 \quad 30$
Premiums
$\$ 473,97790$
$4+54081$
$5,29+80$
$\$ 1,823,59195$

Other than fire $\$ 6,638,27800$ $80,869 \quad 04$ 23,28185 30,90940

## BONDS AND STOCKS OWNED

| Bunde - | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$259,954 69 | \$258,000 00 | \$257,500 00 |
| Province and nunicipal. | 113,230 77 | 111,000 00 | 113,540 00 |
| Railrond | 1,351,216 36 | 1,446,000 00 | 1,391,000 (6) |
| Publie utilitics | 285,047 33 | 285,000 00 | 290,050) (10) |
| Miscellaneous | 108,888 44 | 111,500 00 | 110,740 00 |
| Total bonds | \$2,118,337 59 | \$2,211,500 00 | \$2,166,430 00) |
| Stocks- |  |  |  |
| Public utilities. | \$15,150 00 | \$15,000 00 | \$16,350 00 |
| Miscrllaneous | 3,200 00 | 4,000 00 | 3,20000 |
| Total stocks. | \$18,350 00 | \$19,000 00 | \$19,550 00) |
| Total bonds and stocks. | \$2,136,687 59 | \$2,230,500 00 | \$2,185,980 00 |

# PREFERRED RISK FIRE INSURANCE COMPANY Topeka, Kansas 

(Commenced business November 1, 1917)
L. B. BURT, Secretary
L. B. BURT. Necretary.

## CAPITAL STOCK

|  |
| :---: |
|  |  |

## INCOME



DISBURSEMENTS












1,927 51

Agents' balances charged off
4.99165






Loss on ssle or maturity of ledger assets.
5000




## Non-Ledger Assets





## LIABILITIES



## RISKS AND PREMIUMS

| In force December 31, 1927 | $\begin{aligned} & \text { Fire risks } \\ & \$ 85,969,82500 \end{aligned}$ |
| :---: | :---: |
| Written or renewed during year. | 99,351,787 00 |
| Totals | \$185,321,612 00 |
| Expired and terminated. | 78,022,537 00 |
| In force at end of year | \$107,299,075 00 |
| Deduct amount reinsured. | 13,377,357 00 |
| Net amount in force | \$93,921,718 00 |
|  | Other than fire risks |
| In force December 31, 1927. | \$34,610,776 00 |
| Written or renewed during year | 31,890,986 00 |
| Totals. | \$66,501,762 00 |
| Expired and terminated | 23,578,323 00 |
| In force at end of year. | \$42,923,439 00 |
| Deduct amount reinsured | 11,069,838 00 |
| Net amount in force. | \$31,853,601 00 |
| Recapitulation of fire risks and premiums- | Amount covered |
| One year or less.- | \$34,947,392 00 |
| More than one and not over five years | 59,879,730 00 |
| Over five years | 94,59600 |
| Totals.- | \$93,921,718 00 |

## BUSINESS IN CALIFORNIA DURING 1928

Net risks written

n---...

527,294 00

74,412 46

Net premiums received
Net losses paid
 23,48087
\$184,487 83
370,964 50
482,800 00
3,571 51
8,145 11
113,630 50
67,37060
2,000 00
1,50000
$\$ 1,234,47005$

16,197 69
12,565 00 $4,920 \quad 26$
\$1,268,153 00 8,420 26
\$1,259,732 74
\$61,629 93
3,500 00
559,051 02 2,000 00 8,000 00
124,00000
\$758,180 95 250,000 00
251,551 79
\$1,259,732 74

| Premiums |  |
| ---: | ---: |
| $\$ 863,618$ | 48 |
| 843,373 | 74 |
| $\$ 1,706,992$ | 22 |
| 687,828 | 80 |
| $\$ 1,019,163$ | 42 |
| 139,353 | 30 |
| $\$ 879,810$ | 12 |
|  |  |
| Premiums |  |
| $\$ 160,946$ | 35 |
| 109,290 | 20 |
| $\$ 270,236$ | 55 |
| 106,722 | 06 |
| $\$ 163,514$ | 49 |
| 40,849 | 48 |
| $\$ 122,665$ | 01 |
| Premiums |  |
| $\$ 270,168$ | 26 |
| 608,742 | 09 |
| 899 | 77 |
| $\$ 879,810$ | 12 |

## BONDS AND STOCKS OWNED



# PRESIDENTIAL FIRE AND MARINE INSURANCE COMPANY Chicago, Illinois 

(Commenced business January 1, 1924)

| HAROLD M. O'BRIEN, President | R. M. NEVINS and FREDERICK O'BRIEN, Secretarie |
| :--- | :--- |
| CAPITAL STOCK |  |


$\$ 1,283,49215$

## INCOME



## DISBURSEMENTS

| Net losses paid. | 8307,037 44 |
| :---: | :---: |
| Loss adjustment expenses | 14.58726 |
| Agents' compensation, including brokerage | 159,330 05 |
| Field supervisory expenses.-.-...-. -- | 38,645 31 |
| Salaries and fees.-.- | 45.75047 |
| Rents. | 5.130 ?6 |
| Furniture and fixtures. | 1,518 00 |
| Maps including corrections | 1,933 66 |
| Inspections and surveys.- | 15,469 99 |
| Taxes, licenses and fees | 22,949 69 |
| Postage, telegraph and telephone, exchange and express | $2.99812$ |
| Legal expenses | $61664$ |
| Advertising and subscriptions, printing and stationery | 6.86190 |
| Agents' balances charged off | 43134 |
| Custodianship fees | 94635 |
| Loss on sale or maturity of ledger assets | 25781 |
| Total disbursements | \$624,464 99 |
| Balance | 1,344,943 89 |

## LEDGER ASSETS

| Mortgsge loans on real estste | \$371,750 00 |
| :---: | :---: |
| Book value of bonds and stocks | 764.97583 |
| Deposits in banks on interest | 73.57975 |
| Agents' balances, business subsequent to October 1, 1928 | 131.17059 |
| Agents' balances, business prior to October 1, 1928 | 3,267 79 |
| Philadelphia Fire Underwritera' Association | 20000 |
| Total ledger assets | \$1,344,943 89 |
| Non-Ledger Assets |  |
| Interest | 14,993 6.5 |
| Market value of bonds and stocks over book value | 42.01167 |
| Reinsurance collectible sundry companies losses. | 4.60378 |
| Gross assets | \$1,406,552 99 |
| Deduct assets not admitted | 3,267 79 |
| Admitted assets. | \$1,403,285 20 |

## LIABILITIES



## RISKS AND PREMIUMS



| In force December 31, 1927 | $\begin{gathered} \text { Other than } \\ \text { fire risks } \\ \$ 22,399,578 \quad 00 \end{gathered}$ | $\begin{aligned} & \text { Premiums } \\ & \$ 107,05947 \end{aligned}$ |
| :---: | :---: | :---: |
| Written or renewed during year. | 17.165,988 00 | 94,140 87 |
| Totals | \$39,565,566 00 | \$201,200 34 |
| Expired and terminated | 126,658 24 | 67,073 57 |
| In force at end of year | \$26,899,742 00 | \$134,126 77 |
| Deduct amount reinsured | 5,959,061 00 | 38,735 23 |
| Net amount in force. | \$20,940,681 00 | \$95,391 54 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
| One year or less-. | \$32,356,107 00 | \$306,298 87 |
| More tban one and not over five y | 89,946,079 00 | 793,194 42 |
| Over five years | 253,627 00 | 2,280 62 |
| Totals.- | \$122,555,\$13 00 | 31,101,773 91 |

## BUSINESS IN CALIFORNIA DURING 1928



## Fire <br> $\$ 14,680,64800$

## Other than fire

\$104 58
2134
Net losses incurred

## BONDS AND STOCKS OWNED

|  | S |  |  |
| :---: | :---: | :---: | :---: |
| Bonds- | Book value | Par value | Market value |
| Government | \$77,343 75 | \$75,000 00 | 875,000 00 |
| Province and municipal | 34,328 00 | 35,00000 | 34,50000 |
| Railrosd. | 48,925 00 | 50,000 00 | 49,950 00 |
| Public utilities | 267,192 22 | 275.00000 | 276,250 00 |
| Miscellaneous | 105,358 00 | 106,500 00 | 105,450 00 |
| Total bonds | \$533,146 97 | 8541,500 00 | \$541,150 00 |
| Stocks- |  |  |  |
| Public utilities | \$15,100 00 | \$15.100 00 | \$15,900 00 |
| Miscellaneous | 216,728 86 | 198.00000 | 240,375 00 |
| Total stocks | \$231,828 86 | \$213.000 00 | \$256.275 00 |
| Total bonds and | \$764,975 83 | \$754,500 00 | \$797,425 00 |

# PROVIDENCE WASHINGTON INSURANCE COMPANY 

Providence, Rhode Island

(Commeueed business 1799)


LEDGER ASSETS
Book value of real estate
$\$ 100,00000$
Loans aecured by collateral
10,00000

Cash in company's office - . . . . .
6.19648

Deposita in banks not on interest
$93,097 \quad 37$
Depoaits in banks on interest
515,949 89

Agents' balances, business prior to Oetober 1, 1928.................................................. 4.25902






New York, N. Y.

(Commenced business 1924)
GAYLE T. FORBUSH, President
JOHN KOENIG, Secretary
CAPITAL STOCK

|  |
| :---: |
|  |  |

## INCOME



Total inenme.
$\$ 147, k 1 i$ fin
463,41: 32
$12,632 \quad 50$
$3206, \$ 9248$

## DISBURSEMENTS




Agents' allowances _-_
Field supervisory expenses
Salarics and fees.
Rents.
Furniture and fixturce
Maps, including corrections
Inspectinns and surveys

Postage, telegraph and teleghone, exchange and express.

Agents' balanees charged off.................
Paid stockholders for interest or dividends.
Total disbursements
Balance

## LEDGER ASSETS

Book value of bonds and stocks

## Non-Ledger Assets



## Gross assets

Deduct assets not admitted
Admitted assets

## LIABILITIES



Capital paid up_.............
Surplus over all liabilities
Total

## RISKS AND PREMIUMS

| In force December 31, 1927 | $\begin{gathered} \text { Fire rishs } \\ \$ 109,278.22700 \end{gathered}$ |
| :---: | :---: |
| Written or renewed during | 112,237,352 00 |
| Totals. | \$221,515,579 00 |
| Expired and termin | 75,029,470 00 |
| In force at end of year | \$146,486,109 00 |
| Deduct amount reinsured | 111,319,427 00 |
| Net amount in force. | \$35,166,682 00 |

81,026,501 71
1,32855
106,40384
106.49888
$11,264 \quad 13$
10000
\$1,252,097 11
$829,715 \quad 79$
1,30175
33,9:38 71
24471
6,74512
9,97040
1,49141
14320
59669
5,533 33
7.17281 50954
7228
2,584 80
$88 \quad 27$
20,00000
$\$ 120,11187$
$\$ 1,252,097 \quad 11$

10,629 98
35,09229
$\$ 1,297,819 \quad 38$
11,26413
81,286,555 25
$\$ 5,50600$
19311
163,94874
29075
$7,893 \quad 53$
2,149 68
60000
$\$ 180.58181$
500,00000
605,97344
\$1,286,555 25

## Premiums

$\$ 970,03650$
992,513 59
$\$ 1,962,55009$ 671.04793
\$1,291,502 16
$1,066,14874$
$\$ 225.35342$


# PUBLIC FIRE INSURANCE COMPANY <br> Newark, New Jersey 

(Commenced business May 7, 1928)
J. T. DORGAN, Jr., President

UTRIE S. ATKINSON, Secretary

## CAPITAL STOCK

| Paid-up capital | \$1,000,000 00 |
| :---: | :---: |
| INCOME |  |
| Premiums | \$2,612,52190 |
| Interest. | 174,938 57 |
| From other sources | 4,200,000 00 |
| Total income | \$7,987,460 47 |
| DISBURSEMENTS |  |
| Net losses paid.- | \$117.576 90 |
| Loss adjustment expenses | 11,511 62 |
| Agents' compensation, including brokerage | 670.21073 |
| Agents' allowances.-.-. | 1,912 14 |
| Field supervisory expense. | 77,28920 |
| Salaries and fees. | 160,995 74 |
| Rents... | 24,179 20 |
| Furniture and fixtures | 10661 |
| Maps, including corrections | 22610 |



## LEDGER ASSETS



Cash in company's office....--


Due from other companies on paid loasea.
Total ledger assets

## Non-Ledger Assets



Gross assets
Deduct assets not admitted
Admitted assets.

## LIABILITIES


Unearned premiums

Estimated amount hereafter payable for taxea
Contingent commissions or other chargea due
Total liabilitics, except capital
Capital paid up-.-.-...-
Surplus over all liabilitiea

## Total



Other than
fire risks
\$102,633,251 00
Written or renewed during year
------------
Excess of original premiums over reinsurance
Totals.
$\begin{array}{r}\$ 102,633,25100 \\ 13,602.90200 \\ \hline\end{array}$
Expired and terminated
In force at end of year
$\$ 89,030,34900$
Deduct amonnt reinsured
1,536,847 00
Net amount in force
\$87,493,502 00

| Recapitulation of fire riskr and premiums- | Amount covered |
| :---: | :---: |
| One year or less. | \$139,102,071 00 |
| More than one and not over five years | 100,773,520 00 |
| Advance premiums. | 1,844,720 00 |
| Totals | \$241,720,311 00 |

## BUSINESS IN CALIFORNIA DURING 1928



## \$1,335,072 78

\$6,652,387 69
\$1,363,704 24
50000
4,443,939 32
832,073 80
11,507 03
66330
\$6,652,387 69

16,807 21
$\$ 6,669,19490$
42,01127
\$6,627,183 63
\$297,8.10 00 15,00000
2,073,291 06 10,00000 57,825 00 5,00000
$\$ 2,458,95606$
$1,000,00000$
3.168,227 57
\$6,627,183 63
Prenxiums
\$2,278,643 31
346.882 11
$\$ 1,931,76120$ 62,32683
\$1,869,434 37

Premiums
\$966,492 52 103,012 24
$\$ 1,069,50476$ 168,76164
$\$ 900,74312$
7,30545
$\$ 893,43767$
Preminms
\$1,090,580 77 768,09711 10,756 49
\$1,869,434 37

## Other than fire

$\$ 8,564,294 \quad 00$ 163.60320 14,181 51 27,381 5

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$1,058,768 74 | \$1,000,000 00 | \$1,02S,000 00 |
| Province and municipal | 304,73550 | 305,00000 | 305,000 00 |
| Total bonds. | \$1,363,504 24 | \$1,305,000 00 | \$1,333,000 00 |
| Stoeks- |  |  |  |
| Miscellaneous | 20000 | 10000 | 20000 |
| Total bonds and stocks | \$1,363,704 24 | \$1,305,100 00 | \$1,333,200 00 |

# QUEEN INSURANCE COMPANY OF AMERICA 

New York, N. Y.<br>(Commenced business September 11, 1891)

NEVETT S. BARTOW, President
SIGOURNEY F. NININGER, Secretary

## CAPITAL STOCK



## DISBURSEMENTS

| Net losses paid | \$4,122,491 18 |
| :---: | :---: |
| Loss adjustment expenses | 175,639 83 |
| Agents' compensation, including brokerage. | 2,014,437-87 |
| Agents' allowances_ | 28.57991 |
| Field supervisory expenses | 415.46809 |
| Salaries and fees. | 915,386 6S |
| Rents | 125,709 79 |
| Furniture and fixtures | 11,S05 60 |
| Maps, including corrections | 26,255 05 |
| Inspections and surveys | 282,341 03 |
| Federal taxes. | 93.61261 |
| Taxes, licenses and fees | 279,682 19 |
| Postage, telegraph and telephone, exchange and express | 38,636 11 |
| Legal expenses | 3,69193 |
| Advertising and subscriptions, printing and statio | 109,670 56 |
| Agents' balances charged off | 6,820 01 |
| Miscellaneous. | 32,298 02 |
| Paid stockholders for interest or dividends | 700,00000 |
| Loss on sale or maturity of ledger assets. | 9,57645 |
| Decrease by adjustment, in book value of ledger assets | 249,938 60 |
| Total disbursements | \$9,642,041 51 |
| Balance | \$23,084,81S 58 |

## LEDGER ASSETS

Mortgage loans on real estate

$\$ 159,00000$

Book value of bonds and stocks.
20,164,781 06
11,28406
Cash in company's office.
1,114,113 63
Agents' balances, business subsequent to October 1, 1928
1,478,255 06
Agents' balances, business prior to October 1, 1928
$1,475,255$
68,057
94
Bills receivable, taken for fire risks
58,784 96
Due for reinsurance on losses paid
28,156 87

Total ledger assets

## Non-Ledger Assets



## BUSINESS IN CALIFORNIA DURING 1928


$\$ 50,476,72100$
593,075 43
255,621 25
248,732 04

## BONDS AND STOCKS OWNED



Other than fire
$\$ 39,866,75200$
143,249 40
27,548 88
20,819 28

## Market value

 $3.5,638, n 7000$ 1,-702,596 61 $7,263,82166$ 1,909,140 60 $1,573,25000$
## \$18,086,578 87

## \$1,932,706 50

860,00000
100,26000
158,55100
$\$ 3,051,5+7 \quad 50$
$\$ 20,164,78106 \quad \$ 19,214,93331$

# UNITED STATES BRANCH QUEENSLAND INSURANCE COMPANY, LTD. 

Sydney, Australia<br>(Commenced business in the United States, June, 1918)

W. J. COMANS, United States Manager<br>H. J. ROBINSON, Assistant Manager

CAPITAL STOCK


| INCOME |  |
| :---: | :---: |
| Premiums. | \$613,977 80 |
| Intertst. | 65,896 80 |
| From other sources. | 1,089 73 |
| Remittances from home office to Cnited States branch | 172,638 84 |
| Profit on sale or maturity of ledger assets- | 3,836 45 |
| Increase, by adjustment, in book value of ledger assets | 4,96875 |

## DISBURSEMENTS

| Net losses paid. | \$282,463 79 |
| :---: | :---: |
| Loss adjustment expenses. | 13.121 S9 |
| Agents' compensation, inchuding brokerage. | 164,813 05 |
| Agents' allowances_ | 1,197 79 |
| Field supervisory expenses | 22,381 73 |
| Salaries and fees -- | 66,236 64 |
| Rents. | 6,21887 |
| Furniture and 6xtures | 55862 |
| Maps, including corrections | 4,628 92 |
| Inspections and surveys. | 10,670 45 |
| Taxes, licenses and fers | 24,087 20 |
| Postage, telegraph and telepbone, exchange and express | 2,282 80 |
| Legal expenscs... | 15117 |
| Advertising and subscriptions, printing and stationery | 7.88452 |
| Agents' balances charged off.- | 1,676 92 |
| Miscellaneous. | 1,056 54 |
| Remittances to home office. | 110,85368 |
| Decrease, by adjustment, in book value of ledger assets | 3,839 63 |
| Total disbursements | \$724,124 21 |
| Balance. | \$1,642,957 44 |

## LEDGER ASSETS

Buok value of bonds
\$1,500,650 00


Agents' balances, business prior to October 1, 1928 .........
7.78593

Deposit with Philadelphia Board of Fire Underwriters
20000
Outstanding reinsurance losses recoverable.
10,476 29
Total ledger assets
$\$ 1.542,95744$

Non-Ledger Assets

Market value of bonds and stocks over book valuc _-...................................................... 38,90048
Contingent commission due company from treaty company ........................................... 1,50000


## LIABILITIES

Net unpaid losses and clainsEstimated expenses of investigation and adjustment of losses


## RELIANCE INSURANCE COMPANY

## Philadelphia, Pennsylvania

(Commenced busiuess August 9, 1844)
CAPITAL STOCK


## INCOME

| Premiums | \$925,201 39 |
| :---: | :---: |
| Deposit premiums written on perpetual risks_ | 54 83 |
| Interest. | 111,761 87 |
| From other | 14961 |
| Inerease in liabilities on aceount of reinsurance treaties | 169,497 78 |
| Agents' balanecs previously charged off - | 56591 |
| Profit on sale or maturity of ledger assets | $7,207 \quad 56$ |
| Total income | \$1214,438 95 |

## DISBURSEMENTS

| Net losses paid |  | \$430,706 25 |
| :---: | :---: | :---: |
| Loss adjustment expenses. |  | 19,422 96 |
| Agenta' compensation, including brokerage |  | 195,408 92 |
| Agents' sllowances |  | 2,559 42 |
| Field supervisory expenses |  | 32,491 36 |
| Salaries and fees-- |  | 96,736 82 |
| Rents. |  | 10,176 92 |
| Furniture and fi |  | 1,504 91 |
| Maps, including corrections |  | 2.95368 |
| Inspections and surveys. |  | 29,314 32 |
| Federal taxes |  | 12,288 62 |
| Taxes, licenses and fees |  | 39,724 71 |
| Postage, telegraph and telepho |  | 3.92516 |
| Legal expenses |  | 21586 |
| Advertising and subscriptions, printing |  | 13,285 36 |
| Agents' balances charged off - |  | 39108 |
| Excess cover expense. |  | 5.16199 |
| State audit expense. |  | 58412 |
| Deposit premiums returned on perpetual risks |  | 1,748 85 |
| Paid stockholders for interest or dividends. |  | 120,000 00 |
| Loss on sale or maturity of ledger assets |  | 9,244 18 |
| Total disbursements |  | \$1,027,846 49 |
| Balance |  | \$2,915,834 08 |
| LEDGER ASSETS |  |  |
| Mortgage loans on real estate |  | \$386,865 00 |
| Book value of bonds and stock |  | 1,792,963 25 |
| Cash in company's office. |  | 15,00000 |
| Deposits in banks on interest |  | 329,54682 |
| Agents' balances, business subsequent to October 1, 1928 |  | 364,31\% 03 |
| Agents' balances, business prior to October 1, 1928. |  | 7.01129 |
| Due from allied companies. |  | 7,223 34 |
| Reinsurance due on paid losses |  | 10,316 95 |
| Inipounded premium deposit |  | -,290 40 |
| Certificate of deposit Philadelphia Board of Fire Underwriters |  | 30000 |
| Total ledger asse |  | \$2,915,834 08 |
| Non-Ledger Assets |  |  |
| Interest |  | 24,973 48 |
| Market value of bonds and stocks over book value |  | 16,102 37 |
| Gross assets. |  | \$2,956.909 93 |
| Deduct assets not admitt |  | 9,301 69 |
| Admitted asseta |  | \$2,947,605 24 |
| LIABILITIES |  |  |
| Net unpaid losses and claims. |  | \$108.555 24 |
| Estimated expenses of investigation and adjustment of losses |  | 3.47746 |
| -nearned premiums. |  | 936,252 72 |
| Reclaimable by insured on perpetual fire insurance policies |  | 80,138 63 |
| Dividerds declared and unpaid to stockholders. |  | 60,00000 |
| Salaries, rents, expenses, bills, accounts, fees, etc |  | 2.05259 |
| Estimated amount hereafter payable for taxes. |  | 39,027 51 |
| Contingent commissions or other charges due. |  | 6.00701 |
| Due to allied companies |  | 185.969 21 |
| Impounded premiums under bond. |  | 1.23990 |
| Total liabilities, except capital |  | \$1,422,750 27 |
| Capital paid up...-..... |  | 1,000,000 00 |
| Surplus over all liabilities |  | -24,837 97 |
| Total |  | \$2,947.60s 24 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| In force Decomber 31, 1927 | \$544,745,830 00 | \$5,156,179 83 |
| Written or renewed during year | 332,064.2S6 00 | 3,171,057 51 |
| Totals. | \$576,510,116 00 | \$8,327,267 34 |
| Expired and terminated | 317.785,69S 00 | $3,044,4 \times 1$ 3s |
| In furce at end of ycar. | \$559,021,41S 00 | \$5,282,3<.3 96 |
| Deduct amouut reinsured. | 380,104,926 00 | 3,635,219 97 |
| Nict amount in force. | \$178,916,492 00 | \$1,644,165 99 |



## BUSINESS IN CALIFORNIA DURING 1928



# RELIANCE MARINE INSURANCE COMPANY, LTD. <br> Liverpool, England 

(Commenced business in United States, February, 1590)
OSWALD DOBELL, President H. A. CARROLL, Secretary

|  | $\$ 200,00000$ |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous year |  | \$663,351 61 |
| INCOME |  |  |
| Premiums |  | \$178.521 57 |
| Interest - |  | 35,209 47 |
| Federal income tax refunds |  | 17,560 14 |
| Profit in foreign exchange. |  | 7025 |
| Remittances from home office to l'nited States braneh |  | 16,944 20 |
| Increase, by adjustment, in book value of ledger assets |  | 6,567 51 |
| Total ineome |  | \$255,173 14 |

## DISBURSEMENTS

| Net losses paid | \$63,513 32 |
| :---: | :---: |
| Loss adjustment expenses. | 2,156 03 |
| Agents' compensation, including brokerage | 26,701 58 |
| Agents' allowances. | 18034 |
| Salaries and fers. | 48833 |
| Rents.- | 2609 |
| Furniture and fixtures | 682 |
| Inspections and surveys | $1,777 \quad 57$ |
| Federal taxes.-. | 5,041 13 |
| Taxes, licenses and fees. | 3,126 13 |
| Postage, telegraph and telephone, exchange and expross | 12212 |
| Legal expenses - | 2,841 68 |
| Advertising and subscriptions, printing and stationery | 29900 |
| Agents' balances charged off | 12739 |
| Miscellaneous. | 52293 |
| Remittances to home office | 122,77193 |
| Decrease, by adjustment, in book value of ledger assets | 22870 |
| Total disbursements | 8229,931 09 |
| Balance | \$688,593 66 |

$\$ 632,695 \quad 88$
42.19550

12,633 98
31830
75000
\$6S8,593 66
Non-Ledger Assets
Interfst

## LEDGER ASSETS

Book value of bonds.
Deposits in banks on interest
Agents' balances, business subsequent to October 1, 1928
Agents' balances, business prior to October 1, 1928
American Marine Insurance Hull Syndicate.
Total ledger assets

Rcinsurance recoverable ou paid losses
Gross assets
Deduet assets not admitted
Admitted assets

## LIABILITIES

Net unpaid losses and claims
Estimated expenses of investigation and adjustment of losses
Unearned premiums
2,10700
46,13861
75000
Salaries, rents, expenses, bills, accounts, fees, ete
14.19600

Total liabilities, except capital
Capital paid up.
Surplus over all liabilities
Total

|  | RISKS AND PREMIUMS | Other than fire risks |
| :---: | :---: | :---: |
| In force December 31, 1927 |  | \$10,497,152 00 |
| Written or renewed during |  | 97,835,585 00 |
| Totals |  | \$108,332.737 00 |
| Expired and terminated |  | 95,883,833 00 |
| In force at end of year |  | \$12,448.904 00 |
| Deduct amount reinsured. |  | 329,024 00 |
| Net amount in force. |  | \$12,119,880 00 |

## BUSINESS IN CALIFORNIA DURING 1928

Net risks written
Other than fire
$\$ 1,453,76700$
Net premiums received
$11,390 \quad 27$
Net losses paid
2,871 82
Net losses incurred.
3,17182
BONDS OWNED

|  | BONDS OWNED |  |  |
| :---: | :---: | :---: | :---: |
|  | Book value | Par value | Market value |
| Government | \$315,385 29 | \$319,450 00 | \$322,640 50 |
| Provioce and municipal | \$172,989 67 | \$175,000 00 | \$165,000 00 |
| Rsilroad. | 144,320 92 | 144,000 00 | 136,220 00 |
| Totals_ | \$632,695 88 | \$638,450 00 | \$623,860 50 |

## REPUBLIC FIRE INSURANCE COMPANY

## Pittsburgh, Pennsylvania

(Commenced business July, 1871)
M. A. WEED, President E. A. FLECKNER, Secretary

## CAPITAL STOCK



## LEDGER ASSETS

| Book value of real es | \$32,810 18 |
| :---: | :---: |
| Mortgage loans on real est | 78,550 00 |
| Book value of bonds and atocke | 3,134,309 71 |
| Caah in company's office | 34,415 76 |
| Deposits in banks on intere | 327,172 05 |
| Agents' balances, business subsequent to October 1, 1928. | 207,654 01 |
| Agents' balances, business prior to October 1, 1928 | 1,813 26 |
| Accounts receivable- | 1,265 70 |
| Deposit with Philadelphia Fire Underwriters Associatio | 10000 |
| Deposit with New England Department | 1,500 00 |
| Deposit with Western Ingurance Bureau | 1,000 00 |




## REPUBLIC FIRE INSURANCE COMPANY

Dallas, Texas

(Commenced business May 1, 1919)

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Capital paid up | \$2,000,000 00 |  |
| Ledger assets December 31 of previous |  | 5,318,451 93 |
| INCOME |  |  |
| Premiums |  | \$1,651,144 90 |
| Interest and rents. |  | 315,908 16 |
| Sundry earnings. |  | 16700 |
| Agents' balances previously charged off |  | 2,300 51 |
| Profit on sale or maturity of ledger assets. |  | 23,467 01 |
| Increase, by adjustment, in book value of ledger assets |  | 1,020 43 |
| Total ineome. |  | \$1,994,008 01 |

## DISBURSEMENTS

| Net losses paid. | 8581,868 26 |
| :---: | :---: |
| Loss adjustment expenses | 14,795 91 |
| Agents' compensation, including brokerage | 359,583 97 |
| Field supervisory expenses. | 49,855 13 |
| Salaries and fees | 128,082 21 |
| Rents. | 7,348 13 |
| Furniture and fixtures | 3,835 38 |
| Mlaps, including corrections. | 4,493 07 |
| Inspections and surveys. | 1,876 29 |
| Federal taxes | 54,492 05 |
| Taxes, lieenses and fees. | 63,658 79 |
| Postage, telegraph and telephone, exchange and express. | 8,222 70 |
| Legal expenses, excluding legal expenses on losses. | 2,619 99 |
| Advertising and subscriptions, printing and stationery | 24,034 63 |
| Agents' balances cbarged off. | 1,172 19 |
| General expenses. | 8,666 77 |
| Investment expenses. | 27310 |
| Real estate expensea | 27,999 39 |
| Paid stoekbolders for interest or dividends | 200,000 00 |
| Decrease in liabilities on arcount of reinsurance treaties . | 13,896 58 |
| Decrease, by adjustment, in book value of ledger assets. | 25,000 00 |
| Total disbursement | \$1,581,774 54 |
| Balance. | \$5,730,685 40 |



| LIABILITIES |  |
| :---: | :---: |
| Net unpaid losses and claims | \$99,316 95 |
| Unearned premiums. | 1,475,562 44 |
| Estimated amount hereafter payable for taxes | 141,42030 |
| Funds held under reinsurance treaties.-. | 76,789 52 |
| Conflagration fund -- | 500,000 00 |
| Voluntary premium reserve. | 100,000 00 |
| Total liabilities, except capital | \$2,393,059 21 |
| Capital paid up-- | 2,000,000 00 |
| Surplus over all liabilities | 1,409,662 02 |
| Total | \$5,502,751 23 |

RISKS AND PREMIUMS


|  |  |
| :---: | :---: |
| $\begin{array}{r} \$ 2,962,56248 \\ 2,535,764 \quad 52 \end{array}$ |  |
|  |  |
|  | \$5,498,327 00 |
|  | 2,351,536 87 |
|  | \$3,146,790 13 |
|  | 415,510 58 |
|  | 2,731,279 |


| Other than |
| ---: |
| fre risks |
| $\$ 3,179,441$ |
| $4, \$ 38,355$ |

Recapitulation of fire risks and premiums - Amount covered
One year or less. .-.............................
More than one and not over five years
Totals
$\$ 100,66 \mathrm{~S}, 65000$
145,982,637 00
$\$ 246,651,28700$

## Premiums

$\$ 65,28539$
84.73698
$\$ 150,02237$ 70,506 09
\$79,966 28
30,56730
$\$ 49,39898$
Premiums
\$970,475 S8 $1,760,80367$
\$2.731,279 55

## BONDS AND STOCKS OWNED

| Bonds- | Book value |
| :---: | :---: |
| Government | \$1,269,185 00 |
| Province and municipal. | 56.66446 |
| Public utilities | 98,500 00 |
| Miscellaneous. | 657,7.500 |
| Total bonds | \$2,112,099 46 |
| Stocks- |  |
| Public utilities | \$340,240 50 |
| Bank and trust company | 24.37400 |
| Miscellaneous. | 390,778 37 |
| Total stocks | \$755,392 87 |
| Total bonds and s | \$2,867,492 33 |


| Par value | Market value |
| :---: | :---: |
| \$1,270,250 00 | \$1,270,250 c0 |
| 56,664 46 | 56,664 46 |
| 100,000 00 | 100,000 00 |
| 700,000 00 | 700,000 00 |
| \$2,126,914 46 | \$2,126,914 46 |
| \$309,200 00 | \$344.680 00 |
| 14,215 00 | 27,565 00 |
| 366,020 00 | 403,150 00 |
| \$689,435 00 | \$775,395 00 |
| 82,816.349 46 | \$2,902,309 46 |

# FIRE AND FIRE AND MARINE <br> RETAILERS FIRE INSURANCE COMPANY <br> <br> Oklahoma City, Oklahoma <br> <br> Oklahoma City, Oklahoma <br> (Commeneed busincas September 11, 1911) 

449


| Non-Ledger Assets |  |
| :---: | :---: |
| Interest | 7.234 93 |
| Due from reinsurance companies on Kanaas impounded pre | 9,861 25 |
| Gross assets | \$419,524 29 |
| Deduct assets not admitted | 48,431 72 |
| Admitted assets. | \$371,092 48 |
| LIABILITIES |  |
| Net unpaid losses and claima- | \$1,325 00 |
| Salaries, rents, expenses, billa, aecounts, fees, ete | 19220 |
| Estimated amount hereafter payable for taxes- | 1,685 52 |
| Funds held under reinsurance treatics. | 3,359 64 |
| Kanass impounded premium liability- | 2,481 40 |
| Total liabilities, except capital | \$9,043 76 |
| Capitsl paid up. | 200,000 00 |
| Surplus over sll lizbilities | 162,048 72 |
| Total | \$371,092 48 |



# RETAIL HARDWARE MUTUAL FIRE INSURANCE COMPANY Minneapolis, Minnesota 

(Commenced business January 4, 1911)

CHAS. F. LADNER, President
THOS. G. McCRACKEN, Secretary
GUARANTY CAPITAL

INCOME

| Premiums written |  | \$3,247,500 17 |
| :---: | :---: | :---: |
| Interest and rents |  | 193,380 93 |
| Checks charged of |  | 59605 |
| Profit on sale or ma |  | 4,273 84 |

## DISBURSEMENTS

| Net losses paid | \$883,003 36 |
| :---: | :---: |
| Loss adjustment expenses. | 20,25051 |
| Agents' compensation, including brokerage. | 69,975 11 |
| Agents' allowances. | 90,651 91 |
| Field supervisory expenses | 103,370 71 |
| Salaries and fees. | 147,369 77 |
| Rents | 21,89747 |
| Furniture and fixtures | 4.81536 |
| Inspections and surveys | 47,946 57 |
| Taxes, licenses and fees | 46,676 34 |
| Postage, telegraph and telephone, exchange and express | 12,361 04 |
| Legal expenses. | 2,191 50 |
| Advertising and subscriptions, printing and stationery | 29,580 36 |
| Agents' balances charged off | 8369 |
| Excess coverage | 17,492 60 |
| Pension fund charges | 1,200 00 |
| Real estate expenses. | 22,732 70 |
| Dividends to policyholders | 1,291,173 87 |
| Loss on sale or maturity of ledger assets | 37271 |
| Decrease, by adjustment, in book value of ledger assets | 9,482 36 |
| Total disbursements | \$2,822,627 94 |
| Balance. | \$4,337,172 0才 |


| LEDGER ASSETS |  |
| :---: | :---: |
| Book value of real eatate | \$306,596 50 |
| Book value of bonds. | 3,276,584 37 |
| Caah in company'a office |  |
| Deposits in banks not on intereat | 5,000 00 |
| Deposit in banks, on interest- | 281,147 44 |
| Agents' balances, business aubsequent to October 1, 1928 | 466,159 61 |
| Agents' balances, business prior to October 1, 192 | 13441 |
| Due from reinsuring companiea | 1,524 67 |
|  | , 33 |

## Non-Ledger Assets



60,515 39
44,334 58
\$4,442,021 97
13441

Net unpaid losaes and claims
\$167,008 09

Dividends deelared and unpaid to policyholder8...-...........................................- $\quad$ 6.430 60
4,70829
44,000 00
9,00000
10,40382
6,500 00
3,371 77
$\$ 2,301,61587$ 500,000 00
1,640,268 69
\$4,441,887 56
Premiums
\$3,848,545 76
4,187,497 41
\$8,036,043 17
$3,575,39590$
\$4,160.647 27 651,313 67
\$3,509,333 60

Premiums
\$194,030 06 $278,07+71$ 472,10477
\$172,104 77 166.770 48
$\$ 305,33 \nmid 29$
$6,230 \quad 14$
$\$ 299,10415$
Premiuma
\$2,777,578 32 513,335 15
215,420 13
$\$ 3,509,33360$

## BUSINESS IN CALIFORNIA DURING 1928



|  | BONDS OWNED |  |  |
| :---: | :---: | :---: | :---: |
|  | Book value | Par value | Market value |
| Government | \$59,365 00 | \$60,000 00 | \$61,400 00 |
| Province and munieipal | 2,330,622 87 | 2,273,495 95 | 2,374,683 95 |
| Railroad. | 229,049 10 | 238,000 00 | 224,520 00 |
| Public utilities | 657,547 40 | 669,500 00 | 660,31500 |
| Totals_ | \$3,276,584 37 | \$3,240,985 95 | \$3,320,918 95 |

# RHODE ISLAND INSURANCE COMPANY Providence, Rhode Island 

(Commenced business January 12, 1907)
EMIL G. PIEPER, President $\left.\begin{array}{rl}\text { TUNIS JOHNSON }\end{array}\right\}$ Secretaries

CAPITAL STOCK

| Capital paid up | \$1,500,000 00 |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous year |  | \$4,734,047 73 |
| Increase of paid-up capital. |  | 500,000 00 |
| INCOME |  |  |
| Premiums |  | \$2,927,857 30 |
| Interest and rents. |  | 218,580 32 |
| Paid into surplus by shareholders |  | 375,00000 |
| From other sources. |  | 873 |
| Profit on sale or maturity of ledger a |  | 4,854 56 |
| Total income. | ----------- | \$3,526,300 91 |



## LEDGER ASSETS

| Book value of bond | \$4,527,054 74 |
| :---: | :---: |
| Cash in company's office. | 22,021 34 |
| Deposits in banks on interest | 387,195 35 |
| Agents' balances, business subscquent to October 1, 1928 | 707,148 65 |
| Agents' balances, business prior to October 1, 192S.----- | 42,665 62 |
| Kansas insurance department impounded premium_ | 10,056 2.4 |
| Funds deposited with Philadelphia Fire Underwriters Associ | 30000 |
| Total ledger assets. | \$5,696,441 94 |
| Non-Ledger Assets |  |
| Interest---------------------------------------- | 36,347 37 |
| Market value of bonds and stocks over book value | 1,168,434 56 |
| Reinsurance due from other companies on paid losses | 24,019 07 |
| Gross assets | \$6,925,243 24 |
| Deduct assets not admitted | 52,721 86 |
| Admitted assets. | 86,872,521 38 |

## LIABILITIES



8387,78266
7,500 00
3,056,273 13
7,50000
90,00000
2,500 00
$\$ 3,551,555,79$
$1,500,00000$
$1,820,965 \quad 59$
$\$ 6,872,52138$

Premiums
\$9,803,395 00
$6,291,40448$
33,88415
$\$ 16,128,68462$
6,281,972 10
\$9,846,712 52
4,433,376 54
$\$ 5,413,33598$

Premiums
$\$ 599,35269$
394,347 94
3,053 11
\$996,753 74 307,493 92

8689,25982
284,364 30
$\$ 404,89552$
Premiums
$\$ 1,433,411 \quad 14$
3,958,641 58
21,283 26
\$5,413,335 98

BUSINESS IN CALIFORNIA DURING 1928

| Net risks written $\qquad$ Net premiums received. Net losses paid.. $\qquad$ |
| :---: |
|  |  |
|  |  |
|  |  |

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value |
| :---: | :---: | :---: |
| Government | \$561,858 77 | \$580,000 00 |
| State, province, county and municipal. | 828,544 96 | 830,500 00 |
| Railroad. | 482,623 25 | 501,000 00 |
| Public utilities | 784,852 08 | 804,000 00 |
| Miscellaneous | 274,572 76 | 281,000 00 |
| Total bonds | \$2,932,451 82 | \$2,996,500 00 |
| Stocks - |  |  |
| Railroad | \$234,047 25 | \$230,700 00 |
| Public utilities | 236,329 13 | 176,250 00 |
| Bank and trust company | 819,438 66 | 225,700 00 |
| Miscellancous. | 304,787 88 | 122,370 00 |
| Total stocks_ | \$1,594,602 92 | \$755,020 00 |
| Total bonda and stocks | \$4,527,054 74 | \$3,751,520 00 |

# RICHMOND INSURANCE COMPANY OF NEW YORK 

## West New Brighton, N. Y.

(Commenced business February, 1907)
J. F. SMITH, President

DAVID G. WAKEMAN, Secretary

## CAPITAL STOCK



## INCOME

| Premiums. | \$1,316,492 72 |
| :---: | :---: |
| Interest and cents. | 148,743 74 |
| Profit on sale or maturity of ledger assets. | 229,249 14 |
| Total income. | \$1,694,485 60 |
| DISBURSEMENTS |  |
| Net losses paid | \$627,619 65 |
| Loss adjustment expenses | 31,140 22 |
| Agents' compensation, including brokerage | 466,781 30 |
| Agents' allowances. | 8899 |
| Salaries and fees. | 21,409 30 |
| Rents.- | 3,347 95 |
| Furniture and fixtures |  |
| Maps, including corrections | 8455 |
| Inspectiona and surveys | 18,372 34 |
| Federal taxes... | 13,496 90 |
| Taxes, licenses and feea | 19,754 63 |
| Poatage, telegraph and telephone, exchange and express | 27993 |
| Legal expenses_- | S9 54 |
| Advertising and aubscriptions, printing and atationery | 5,196 81 |
| Real estate expenses .- | 1,063 74 |
| Paid stockholders for interest or dividends | 60,00000 |
| Loss on sale or maturity of ledger assets | 1,227 54 |
| Total disbursements | \$1,269,967 10 |
|  | \$3,295,147 43 |

## LEDGER ASSETS



| Non-Ledger Assets |  |
| :---: | :---: |
| Interest | 10,452 91 |
| Market value of bonds and stocks over book value | 497,620 80 |
| Gross assets. | \$3,803,221 14 |
| LIABILITIES |  |
| Net unpaid losses and claims. | \$311,888 00 |
| Estimated expenses of invertigation and adjustment of losses | 5,000 00 |
| Unearned premiums. | 1,290,621 68 |
| Salaries, rents, expenses, bills, accounts, fees, etc. | 1,00000 |
| Estimated amount hereafter payable for taxes_ | 65,00000 |
| Contingent commissions or otber charges due | 59.00000 |
| Kentucky rate case. | 3,500 00 |
| Unearned premiums on reinsurance in companies not authoriz | 2,438 50 |
| Total liabilities, except capital | \$1,738,448 18 |
| Capital paid up.. | 500,000 00 |
| Surplus over all liabilities | 1,564,772 96 |
|  | \$3,803,221 14 |

## RISKS AND PREMIUMS

| RISKS |  |  |
| :---: | :---: | :---: |
| In forre 1) eeember 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 336,903,40800 \end{gathered}$ | $\begin{aligned} & \text { Preminins } \\ & \$ 3,042,879 \text { 04 } \end{aligned}$ |
| Written or renewed during year. | 219,670,012 00 | 1,821,79.7 41 |
| Exerss of oripinal premiums over reinsuran |  | 10 ) 30 |
| Totals | \$556,573,420) 00 | \$4,864,684 75 |
| Expired and termin | 231,967,722 00 | 2,113,207 13 |
| In force at end of year | \$324,605,698 00 | \$2,751,477 62 |
| Deduct amount reinsured | 49,372,584 00 | 399,052 28 |
| Net amount in foree | \$275,233,114 00 | \$2,352,425 34 |
|  | Other than fire risks $\$ 57,171,35300$ | Premiums 829.47173 |
| In foree December 31, 1927. <br> Written or renewed during y | \$88,517,22900 | 314,803 86 |
| Totals | \$145,688,582 00 | \$610,275 59 |
| Expired and terminated | 47,040,263 00 | 259.43897 |
| In force at end of year | \$98,648,319 00 | \$350,836 62 |
| Deduct amount reinsured | 52,059,964 00 | 86,940 27 |
| Net amount in force | \$46,588,355 00 | \$263,896 35 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
| One year or less.- | \$81,923,776 00 | \$615,362 74 |
| More than one and not over five years | 191,028,76700 | 1,717,302 83 |
| Over five years. | 1,018,671 00 | 11,132 38 |
| Advance premiums | 1,261,900 00 | 8,757 39 |
|  | \$275,233,114 00 | \$2,3. |

BUSINESS IN CALIFORNLA DURING 1928
$\$ 6,648,90100$ 79,116 26 28,454 91 23,863 92

BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$464,310 32 | \$475,100 00 | \$480,600 00 |
| State, province, county and municipal | 20,905 07 | 20,000 00 | 20,700 00 |
| Public utilities | 28,648 75 | 30,000 00 | 31,200 00 |
| Miscellancous. | 199,217 50 | 200,000 00 | 201,050 00 |
| Total bonds | \$713,081 64 | \$725,100 00 | \$733,550 00 |
| Stoeks- |  |  |  |
| Railroad. | \$346,944 94 | \$276,650 00 | \$436,346 50 |
| Public utilities | 137,054 15 | 40,750 00 | 176,652 50 |
| Bank and trust company | 30,980 65 | 22,000 00 | 60,500 00 |
| Miscellaneous. | 735,55052 | 274,900 00 | 1,054,183 70 |
| Total stocks | \$1,250,530 26 | \$614,300 00 | \$1,727,682 70 |
| Total bonds and stocks | \$1,963,611 90 | \$1,339,400 00 | \$2,461,232 70 |

## ROCHESTER AMERICAN INSURANCE COMPANY

## New York, N. Y.

(Commenced business July, 1928)
WM. H. KOOP, Prisident
GEORGE E. KRECH, Vice President and Secretary

## CAPITAL STOCK

| INCOME |  |  |
| :---: | :---: | :---: |
| Premiun: |  | \$124,260 1s |
| Interest. |  | 41,79: 92 |
| Surplus paid in. |  | 1,060,000 00 |
| Special reserve paid in |  | 500.00000 |
| Total income |  | \$1,666,05\$ 10 |
| DISBURSEMENTS |  |  |
| Net losses paid. |  | \$3,618 64 |
| Loss adjustment expensts |  | 11013 |
| Arents' compensation, including brokerage |  | 39,47792 |
| Field supervisory expenses. |  | 40903 |
| Salaries and fees. |  | 7.597 00 |
| Rents |  | 10000 |
| Federal taxes |  | 50000 |
| Taxes, licenses and fees |  | 4,513 13 |
| Legal expenses. |  | 2,774 80 |
| Printing and stationery |  | S79 25 |
| Loss on sale or maturity of ledger asset |  | 65664 |
| Total disbursements. |  | \$60,936 54 |
| Balance |  | \$2,605,121 36 |
| LEDGER ASSETS |  |  |
| Book value of bonds and stocks |  | \$2,524,171 06 |
| Deposits in banks on interest.. |  | 39,262 41 |
| Agents' balances, business subsequent to October 1, 1928 |  | 41,6SS 09 |
| Total ledger assets. |  | \$2,605,121 56 |
| Non-Ledger Assets |  |  |
| Interest. |  | 22.45900 |
| Market value of bonds and stocks over book value. |  | 49,667 94 |
| Gross assets_ |  | \$2,677.378 50 |
| LIABILITIES |  |  |
| Net unpaid losses and claims.- |  | \$12,83S 00 |
| Estimated expenses of investigation and adjustment of losses |  | 50000 |
| Tnearned premiums.-.-- |  | 90.71563 |
| Salaries, rents, expenses, bills, accounts, fees, et |  | 50000 |
| Estimated amount hereafter payable for taxes |  | 3,00000 |
| Total lisbilities, except capital |  | 8107.553 63 |
| Capital paid up-.----- |  | $1,000.00000$ |
| Surplus over all liabilities |  | 1,569, $32 \pm$ S7 |
| Total |  | \$2.674.378 50 |
|  | $\begin{gathered} \text { Fire risks } \\ \$ 131, \$ \$ 9,73200 \end{gathered}$ | $\begin{aligned} & \text { Premiums } \\ & \$ 1,145.22532 \end{aligned}$ |
| Expired and terminated_ | 13,837,252 00 | 118,713 60 |
| In force at end of year- | \$118,052,480 00 | \$1.026,511 72 |
| Deduct amount reinsured. | 97,328,662 00 | 908,885-73 |
| Net amount in force | \$20,623,818 00 | \$117,625 99 |
|  | Other than fire risks | Premiums |
| Written or renewed during year | \$23,656,460 00 | \$114,685 76 |
| Expired and terminsted. | 2,698,S14 00 | 14.37507 |
| In force at end of year | \$20,957,64600 | \$100.310 70 |
| Deduct amount reinsured | 19,119,224 00 | $97.715 \quad 53$ |
| Net a mount in force | \$1,835,422 00 | \$2,595 17 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
|  | \$20.329,066 00 | \$114.S24 00 |
| More than one and not over five yeara | 160,193 00 | 1,329 84 |
|  | 234,559 00 | 1,472 15 |
| Totals. | \$20.723,818 00 | \$117.625 99 |

## BUSINESS IN CALIFORNIA DURING 1928



## ROCKY MOUNTAIN FIRE INSURANCE COMPANY

## Great Falls, Montana

## (Commenced busineas January 6, 1913)

SAM STEPHENSON, President LEO P. McMIEL, Secretary

|  | CAPITAL STOCK |  |
| :---: | :---: | :---: |
| Capital paid up.- |  | \$275,000 00 |
|  |  |  |

\$681,829 91

## INCOME

| Premiums | \$95,471 80 |
| :---: | :---: |
| Interest and rents. | 43,07747 |
| From other sources | 4,88131 |
| Profit on sale or maturity of ledger asseta | 72337 |
| Total income. | \$144,153 95 |
| DISBURSEMENTS |  |
| Net losses paid. | \$39,013 10 |
| Losa adjustment expenses. | 1,782 20 |
| Agents' compensation, including brokerage. | -2,967 94 |
| Agents' allowances | 20559 |
| Field superviaory expenses | 2,822 73 |
| Salaries and fees. | 20,863 00 |
| Rents | 2,440 65 |
| Furniture and fixturea | 54961 |
| Maps, including corrections | 14924 |
| Inspections and surveys. | 1,382 54 |
| Federal taxen- | 3,773 23 |
| Taxes, licenses and fees | 2,472 47 |
| Postage, telegraph and telephone, exchange and express | 64506 |
| Legal expenses | 27915 |
| Advertising and subacriptions, printing and atation | 3,027 01 |
| Miscellaneous | 1,980 S1 |
| Real estate expensea. | 11,573 18 |
| Paid stockholders for intereat or dividen | 22,000 00 |
| Bank accounts charged off |  |
| Losa on aale or maturity of ledger asset | 1,938 19 |
| Decrease, by adjuatment, in book value of ledger as | 4,000 00 |
| Total disbursemen | \$118,024 02 |
|  | \$707,959 84 |

## LEDGER ASSETS

| Book value of real estate |  | \$229,595 09 |
| :---: | :---: | :---: |
| Mortgage loans on real estate |  | 66,175 00 |
| Book value of bonds and stocks |  | 299,497 76 |
| Cash in company's office. |  | 3,023 16 |
| Deposits in banks not on interest. |  | 74,172 21 |
| Deposits in banks on interest. |  | 12,710 00 |
| Agents' balances, business subsequent to October 1, 1928 |  | 11,131 77 |
| Agents' balances, business prior to October 1, 1928-..--- |  | 65216 |
| Bills receivable, taken for risks other than fire risks |  | 24825 |
| Automobile----------- |  | 62462 |
| Due from reinsurance companies account losses and adjustment expe |  | 9.54370 |
| Fees, taxes and costs advanced in connection with foreclosures. |  | 58612 |
| Total ledger assets_ |  | \$707,959 84 |
| Non-Ledger Assets |  |  |
| Interest_ |  | 9,981 85 |
| Grosa assets.-- |  | \$717,941 69 |
| Deduct assets not admitted. |  | 2,496 93 |
| Admitted assets. |  | \$715,444 76 |
| LIABILITIES |  |  |
| Net unpaid losses and claims. |  | \$17,393 42 |
| Estimated expenses of inveatigation and adjustment of losses |  | 50000 |
| Unearned premiums.-.--.-.-.-.--- |  | 94,337 90 |
| Salaries, rents, expenses, bills, accounts, fees, etc |  | 25000 |
| Estimated amount hereafter payable for taxes |  | 11,603 19 |
| Rents collected in advance. |  | 5930 |
| Total liabilities, except capital |  | \$124,143 81 |
| Capital paid up Surplus over all liabilities |  | 275,00000 316,30095 |
| Total |  | \$715,444 76 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| In force December 31, 1927. | \$34,455,257 00 | \$537.202 47 |
| Written or renewed during year- | 13,237,172 00 | 199,769 12 |
| Excess of original premiums over reinsurance |  | 8,331 88 |
| Totals | \$47,692,429 00 | \$745,303 47 |
| Expired and terminated | 19,974,138 00 | 296,773 15 |
| In force at end of year | \$27,718,291 00 | \$448,530 32 |
| Deduct amount reinsured | 15,967.572 00 | 270,270 75 |
| Net amount in force | \$11,750,719 00 | \$178,259 57 |
|  | Other than fire risks \$4,983,635 00 | Premiuma |
| Written or renewed during year | 2,396,358 00 | $\$ 28,474$ 15,271 60 |
| Excess of original premiums over rein |  | 1,079 33 |
| Totals | \$7,379,993 00 | \$44,825 74 |
| Expired and terminated. | 2,657,579 00 | 16,399 32 |
| In force at end of year_ | \$4,722, $11+00$ | \$28,426 +5 |
| Derluct amount reinsured. | 2,743,647 00 | 16,678 55 |
| Net amount in force. | \$1,978,767 00 | \$11,747 90 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiuma |
|  | \$2,755,773 00 | \$34,493 37 |
| More than one and not over five years | 8,991,696 00 | 143,71928 |
| Over five years.- | $-1,25000$ | 342 |
| Advance premiums. | 4.50000 | 4350 |
|  | \$11,750,719 00 | \$178,259 57 |
| BUSINESS IN CALIFORNIA DURING | G 1928 | Fire |
| Net risks uritten_ |  | \$1,264,760 00 |
| Net premiums received |  | 16,778 46 |
| Net losses paid... |  | 3,04490 |
| Net losses incurred. |  | 3,659 73 |

## BONDS AND STOCKS OWNED



## ROYAL EXCHANGE ASSURANCE COMPANY

London, England
(Commenced business 1891)
GAYLE T. FORBUSH, United States Manager
ARTHUR WALLER, Assistant Manager

CAPITAL STOCK

| Deposit capital | \$550,000 00 |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous year |  | \$5,760,754 62 |
| INCOME |  |  |
| Premiums |  | \$3,006,588 45 |
| Intereat |  | 200,888 43 |
| Income tax, atate of New York, withheld |  | 15316 |
| Federal income tax refund.-... |  | 3,424 53 |
| Remittances from home office to United States branch |  | 13,316 42 |
| Agenta' balanoes previously charged off. |  | 22877 |
| Profit on sale or maturity of ledger assets |  | 5,620 00 |
| Total income. |  | \$3,230,219 76 |


| DISBURSEMENTS |  |
| :---: | :---: |
| Net losses paid | \$1,337,829 48 |
| Loss adjuatment expenses. | 61,132 13 |
| Agenta' compensation, including hrokerage | 704.09740 |
| Apenta' allowanoes | 9,856 84 |
| Ficld supervisory expenses | 110,873 04 |
| Salaries and fees. | 180,438 71 |
| Rents | 25,054 28 |
| Furniture and fixtures | 2,429 35 |
| Maps, including corrections. | 9,766 62 |
| Inspections and aurveya..- | 92,825 39 |
| Taxes, licenses and fees. | 128,948 34 |
| Postage, telegraph and telephone, exchange and express | 8,558 05 |
|  | 1,018 6.4 |
| Advertising and subscriptions, printing and stationer | 45,480 22 |
| Agents' balances charged off.-.-.-.-.-- | 3,236 97 |
| State of New York tax on income of non-residents | 15307 |
| Remittances to home office. | 407,987 62 |
| Loss on sale or maturity of ledger assets. | 4,010 00 |
| Total disbursements. | \$3,133,696 15 |
| Balance. | 85,857,27S 23 |
| LEDGER ASSETS |  |
| Book value of bonds and atocks_ | 84,994,627 55 |
| Cash in company's office..- | 2,687 91 |
| Deposits in banks on interest...- | 293,697 33 |
| Agents' balances, buainess subsequent to October 1, 1928 | 544,30846 |
| Agents' balances, business prior to October 1, 1928.- | $21,9569.5$ |
| Total ledger assets. | \$5,857,278 23 |


| Non-Ledger Assets |  |  |  |
| :---: | :---: | :---: | :---: |
| Interest |  |  | \$32,004 50 |
| Reinsurance due on paid losses. |  |  | 5,873 58 |
|  |  |  | \$5,915,156 31 |
| Deduct assets not admitted |  |  | 499.856 53 |
| Admitted assets |  |  | 85,415,299 78 |
| LIABILITIES |  |  |  |
| Net unpaid losses and claims. $\qquad$ Estimated expenses of investigation and adjustment of losses |  |  | \$374,390 70 |
|  |  |  | 18,363 60 |
|  |  |  | 2,922.592 07 |
| Salaries, rents, expenses, bills, accounts, fees, etc |  |  | 4,795 70 |
|  |  |  | S0,183 62 |
|  |  |  | 48.44961 |
|  |  |  | 14800 |
|  |  |  | 12,500 00 |
|  |  |  | \$3,461.426 30 |
|  |  |  | 550,000 00 |
| Surplus over all liabilities |  |  | 1,403,873 48 |
| Total |  |  | \$5,415,299 is |
| RISKS AND PREMIUMS |  |  |  |
|  |  | $\begin{gathered} \text { Fire risks } \\ \$ 938,231,66300 \end{gathered}$ | $\begin{gathered} \text { Premiums } \\ \mathbf{8 s , 1 2 0 , 3 6 9 \quad 3 4} \end{gathered}$ |
|  |  | 607,453,372 00 | $\overline{5}, 284,59728$ |
| Totals <br> Expired and terminated |  | 1,545,685,035 00 | \$13,404,966 62 |
|  |  | 576,853,038 00 | $5.019,61724$ |
| In force at end of year. <br> Deduct amount reinsured |  | \$96S,S31,997 00 | \$8,385,349 38 |
|  |  | 392,626,833 00 | 3,365,243 30 |
|  |  | \$576,205,164 00 | \$5,020,106 08 |
| In force December 31, 1927 $\qquad$ Written or renewed during year. |  | Other than fire risks | Preminnis |
|  |  | \$177,979,574 00 | \$1,196,\$27 78 |
|  |  | 767,069,239 00 | 1.955 .56870 |
| Totals <br> Expired and terminated |  | \$939,048,813 00 | \$3,152,396 4 S |
|  |  | $682,544,06200$ | 1,700,199 14 |
| In force at end of year <br> Deduct amount reinsured. |  | \$256,504,751 00 | \$1,452,197 34 |
|  |  | 126,688,920 00 | 695,567 96 |
|  |  | \$129,815,831 00 | \$756,329 38 |
| Recapitulation of fire risks and premiums-One |  | Amount covered | Preminms |
|  |  | \$133,006,227 00 | 81,149,789 82 |
| More than one and not over five years... |  | 439,976,09S 00 | 3,835,592 01 |
| Over five years <br> Advance premiums. |  | 2,893,275 00 | 31,860 81 |
|  |  | 329,564 00 | 2,863 44 |
| Totals |  | \$576,205.164 00 | \$5,020,106 08 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| Net risks written. |  | Fire $s 11,0 \mathrm{~s}, \mathrm{~s}+6600$ | Other than fire - $8.248,98000$ |
| Net premiums recei Net losses paid |  | 124,259 67 | 67,65569 |
| Net losses paid.... <br> Net losses incurred |  | 43,991 63 | 15,37947 |
|  |  | 40,80332 | 15,179 47 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$2,897,051 33 | \$2,941,927 50 | \$2,470,205 00 |
| State, province, county and municipal | 619,695 47 | 609,000 00 | 604,12000 |
| Railroad. | 830,323 00 | 822,50000 | S06,825 00 |
| Public utilities | 204,522 50 | 205,000 00 | 210,00000 |
| Miscellane | 214,619 75 | 215,000 00 | 202,910 00 |
| Total bonds | \$4,766,215 05 | \$4,793,427 50 | \$4,294,060 00 |


| Stocks - | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Railroad | \$187,887 50 | \$142,800 00 | \$181.268 00 |
| Public utilitiea | 18,725 00 | 10,000 00 | 19,600 00 |
| Miscellaneous | 21,800 00 | 20,000 00 | 21,800 00 |
| Total atock | \$228,412 50 | \$172,800 00 | \$222,668 00 |
| Total bo | \$4,994,627 55 | \$4,966,227 50 | \$4,516,728 00 |

## ROYAL INSURANCE COMPANY, LTD.

## Liverpool, England

(Commenced business 1851)
FREDERICK B. KELLAM, General Attorney for the United States
H. A. FORTINGTON, Secretary

CAPITAL STOCK


## INCOME



## DISBURSEMENTS

| Net losses | \$5,759,674 81 |
| :---: | :---: |
| Loss adjustment expenses | 274,389 56 |
| Agents' compensation, including brokerage | 2,695,725 33 |
| Agents' allowances. | 30,305 90 |
| Field supervisory expenses. | 539,937 74 |
| Salaries and fees. | 1,270,370 09 |
| Rents | 187,726 46 |
| Furniture and fixtures. | 17,884 37 |
| Mapa, including corrections | 33,963 99 |
| Inspections and surveys. | 386,872 09 |
| Federal taxes. | 341,885 12 |
| Taxes, licenses and fees- | 428,045 3S |
| Postage, telegraph and telephone, exchange and expresa. | 48,616 89 |
| Legal expensea | 9,029 98 |
| Advertising and subscriptions, printing and atationery | 159,750 50 |
| Agents' balances charged off. | 10,942 76 |
| Auditing expenses-- | 9,884 49 |
| Rental tabulating machines | 14,816 02 |
| Sundry expensea | $23,632 \quad 20$ |
| Deposit premiums returned on perpetual | $1,79180$ |
| Remittances to home office. | $1,991,61068$ |
| Real estate expenses | $49,887 \quad 73$ |
| Loss on sale or maturity of ledger assets | $5,84263$ |
| Decrease, by adjuatment, in book value of ledger a | 18,444 63 |
| Total disbursements | \$14,311,031 15 |
| Balance. | \$24,501,333 64 |
| LEDGER ASSETS |  |
| Book value of real estate. | \$1,143,500 00 |
| Mortgage loans on real estate. | 1,750,000 00 |
| Book value of bonds and stocks | 17,514,941 SS |
| Cash in company's office- | 16,447 71 |
| Deposits in banks not on interest | 58674 |
| Deposits in banks on interest.- | 1,63s,796 42 |
| Agents' balsnces, business subsequent to October 1, 1928 | 2,200,260 09 |
| Agents' balances, business prior to October 1, 192s | 66,932 22 |
| Bills receivable, taken for fire risks.- | 24,569 66 |
| Bills receivable, taken for risks other than fire riska | 7016 |



## BONDS AND STOCKS OWNED



## SAFEGUARD INSURANCE COMPANY

New York, N. Y.

(Commenced business May 1, 1915)
HENRY W. GRAY, President A. H. MURPHY, Secretary


INCOME


| Net losses psid | \$262,610 07 |
| :---: | :---: |
| Loss adjustinent expenses | 12,180 06 |
| Agents' compensation, including brokerage | 134,666 12 |
| Agents' allowances | 1,770 00 |
| Field supervisory expensts. | 16,962 62 |
| Sularics and fees. | 18,261 91 |
| Rents. | 5,095 73 |
| Furniture and fixturfs | 38315 |
| Maps, including corrections | 1,303 47 |
| Inspections and surveya | 19,570 79 |
| Federal taxea. | 4,446 62 |
| Taxes, liecnses and fees. | 24,378 56 |
| Postape, telegraph and telephone, exchange and express | 1,157 78 |
| Lcgal expenses. | 39520 |
| Advertising and subscriptions, printing and stationery | 8,340 47 |
| Agents' balanees charged off | 2,871 27 |
| Auditing.- | 8.5644 |
| Investmient expenses. | 10000 |
| Sundrits.- | 1181 |
| Paid stoekholders for interest or dividends | 20,000 00 |
| Total disbursements | \$535,418 39 |
| Balance | \$2,078,637 26 |
| LEDGER ASSETS |  |
| Book talue of bonds and stocks. | \$1,603,912 92 |
| Cash in company's office_ | 297 i4 |
| Deposits in banks not on interest | 1,946 57 |
| Deposits in banks on interest. | 337,069 71 |
| Agents' balancea, business subsequent to October 1, 1928 | 120,066 61 |
| Agents' balanees, business prior to October 1, 1928.-.-- | 14,001 15 |
| Kansas impounded premiums. | 1,31256 |
| Total ledger assets. | \$2,078,637 26 |



## LIABILITIES


RISKS AND PREMIUMS

| In force December 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 262,132,71300 \end{gathered}$ |
| :---: | :---: |
| Written or renewed during ye | 138,700,868 00 |
| Totals | \$100,333,581 00 |
| Expired and terminated | 136,595,337 00 |
| In force at end of year | \$264, 238,244 00 |
| Deduct amount reinsured. | 100,404,259 00 |
| Net amount in for | \$163,\$33,985 00 |


| In force December 31, 1927 | $\begin{aligned} & \text { Other than } \\ & \text { fire risks } \\ & \$ 43,449,14400 \end{aligned}$ |
| :---: | :---: |
| Written or renewed during year | 26,472,676 00 |
| Totals | 869,921, 22000 |
| Expired and terminated | 23,989,069 00 |
| In force at end of year. | \$45,932,751 00 |
| Deduct amount reinsured. | 12,208,429 00 |


| Recapitulation of fire risks and premiums- | Amount covered |
| :---: | :---: |
| One year or less. | \$24,608,438 00 |
| \$lore than one and not over five years | 13S,836,860 00 |
| Over five years. | 387,687 00 |
| Advance premiums | 1,000 00 |
| Totals | 8163,833,985 00 |

## BUSINESS IN CALIFORNIA DURING 1928

Fire
Net risks written.
Net premiums received
Net losses paid
Net losses incurred
BONDS AND STOCKS OWNED

\$797,512 92
$31,176 \quad 59$
17,051 02
10,648 79

Par value $\$ 275,00000$ 250,00000 102,000 00 182.50000
$\$ 809,50000$

811,04341
50,122 08
1,746 28
\$2,141,549 03
15,31371
82,126,235 32
\$69,107 64
4,51640
717.73009

1,40000
36,00000
5,500 00
27,000 00
$\$ 861,25413$ 200,000 00
$1,064,98119$
\$2,126,235 32

Premiums
$\$ 2,096,13634$
982.74006
\$3,078,876 40 1,033,673 28
\$2,045,203 12 836,77790
\$1,208,425 22

Premiums
\$199,997 26
143,31342
$\$ 3+3,31068$ 129,20077
\$214,109 91 29,42044
\$184,689 47
Premiums
\$158,385 39
1.046,423 37

3,573 66
4280
\$1,208,425 22

Other than fire
$\$ 216,560^{\circ} 00$ 1.222 94

Market value $\$ 27 \mathrm{~s}, 00000$ 271,00000 95,640 00 184.12500
$\$ 92 \Omega_{, 765} 00$

| Storks - | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Railrosd. | \$158,675 00 | \$130,(0)0 00 | \$17.4,5011 100 |
| Public utilitics | 217,65.5 00 | 135,000 00 | 229,200 (0) |
| Miscellaneous_ | 430,100 00 | 170,000 00 | 421,600) 00 |
| Total atocks | \$806,430 00 | \$435,000 00 | $8 \times 25,310000$ |
| Total to | \$1,603,942 92 | \$1,244,500 00 | \$1,654,065 00 |

# ST. PAUL FIRE AND MARINE INSURANCE COMPANY St. Paul, Minnesota 

(Commenced business May, 1865)
F. R. BIGELOW, President
J. C. McKOWN, Secretary

## CAPITAL STOCK



## INCOME

| Pren | \$17,251,855 65 |
| :---: | :---: |
| Interest and renta | 1,296,253 02 |
| Marine awards, mixed claims commission, U | 568,702 68 |
| Received from reinsurera from aame award. | 88,989 21 |
| Marine awarda due reinsurera | 80,471 99 |
| Amount received but due for contingent com | 25,000 00 |
| From unlisted assets | 2,322 44 |
| Increase in liabilitiea on account of reinsura | 540,126 00 |
| Agenta' balances previoualy charged off | 1,167 83 |
| Profit on sale or maturity of ledger asaets | 37,041 93 |
| Total income. | \$19,891,930 75 |

## DISBURSEMENTS

| Net losses paid. | \$9,020,287 78 |
| :---: | :---: |
| Losa adjustment expenses | 384,155 34 |
| Agents' compenastion including brokerage | 4,084,570 26 |
| Field auperviaory expenses. | 468,572 13 |
| Salaries and fees | 646,176 51 |
| Rents | 51,817 37 |
| Furniture and fixtures | 27,446 14 |
| Maps, including corrections | 26,600 72 |
| Inspections and surveya. | 275,409 08 |
| Federal taxes. | 219,014 16 |
| Taxes, licenses and fees | 450,652 62 |
| Postage, telegraph and telephone, excbange and express | 53,210 59 |
| Legal expenses. | 48339 |
| Advertising and aubscriptions, printing and stationery | 160,605 13 |
| Agents' balances charged off | 4,825 32 |
| Donations. | 7.78029 |
| Real estate expenses | 36,302 51 |
| Paid atockholders for interest or dividend | 640,000 00 |
| Lose on sale or maturity of ledger assets | 36,785 02 |
| Decrease, by adjustment, in book value of ledger as | 3,891 92 |
| Interest on funds held under reinsurance treaties. | 9,293 44 |
| Total disbursements | \$16,607,879 72 |
| Bslance | \$32,053,946 79 |
| LEDGER ASSETS |  |
| Book value of real estate.--- | \$1,002,751 18 |
| Mortgage loans on real estate | $\begin{array}{r} 2,004,11526 \\ 13,50000 \end{array}$ |
| Book value of bonds and stocks | 24,883,306 72 |
| Cash in company's office | -16,64114 |
| Deposits in bsuks not on interes | 3,976 76 |
| Deposits in banks on interest.. | 1,466,810 03 |
| Agenta' balances, business subsequent to October 1, 1928 | 2,058,706 12 |



## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Governm | \$994,599 58 | \$1,031,500 00 | \$1,038,970 00 |
| State, province, county and municipal. | 13,760,379 13 | 13,307,750 00 | 13,945,070 28 |
| Railroad. | 2,625,803 51 | 3,153,200 00 | 2, $\times$ K 2,31500 |
| Public utilities | 3,641,750 00 | 3,756,000 00 | 3,721,297 50 |
| Niseellancous - | 563,329 50 | 569,900 00 | 567.87500 |
| Total bonds | \$21,585, 861 72 | \$21,818,3.50 00 | \$22,155,427 78 |
| Stocks- |  |  |  |
| Public utilities | \$205,212 50 | \$125,000 00 | \$200,850 00 |
| Bank and trust compan | $80,342 \quad 50$ | 53,700 00 | 173,660 00 |
| Miseellancous. | 3,011,890 00 | 1,563,800 00 | 2,812,630 42 |
| Total stocks | \$3,297,44500 | \$1,742,500 00 | \$3,187,140 42 |
| Total bonds and stock | \$24,883,306 72 | \$23,560,850 00 | \$25,342,568 20 |

# UNITED STATES BRANCH SCOTTISH UNION AND NATIONAL INSURANCE COMPANY 

Edinburgh, Scotland<br>(Commenced business in United States, 1SS0)<br>J. H. VREELAND, U'nited States Manager<br>CAPITAL STOCK<br><br>\$9,079,701 56

## INCOME

| Prem | \$4,378,710 46 |
| :---: | :---: |
| Interest and rents. | 405,772 66 |
| Remittances from home office to United States branch | 154,418 39 |
| Profit on sale or maturity of ledger assets | 21,152 70 |

## DISBURSEMENTS

| Net losses paid | \$1,816,\$49 62 |
| :---: | :---: |
| Loss adjustment expenses | 199.0.8 66 |
| Agents' compensation, including brokersge | 988,037 58 |
| Agents' allowances | 18,965 36 |
| Field supervisory expenses | 114,806 02 |
| Salaries and fees. | 304.26752 |
| Rents | 15,50722 |
| Furniture and fixtures | 6,724 46 |
| Mlsps, inoluding corrections. | 17,493 26 |
| Inspeetions and surveys. | 126,940 04 |
| Federal taxes. | 32,809 61 |
| Taxes, lieenses and fees. | 194,673 5.5 |
| Postage, telegraph and telephone, exehange an | 11,169 79 |
| Legal expenses. | 5,352 02 |
| Advertising and subscriptions, printing and stationcry | 39,145 53 |
| Agenta' kalances charged off.. | 9,319 70 |
| Investment expense.. | 2.57883 |
| Remittances to bome office | 1,238,105 69 |
| Real estate expenses.- | 4,676 72 |
| Loss on sale or maturity of ledger | 30,27s 18 |
| Totsl disburs | \$5,214,079 56 |
|  | \$8,825,676 21 |

## LEDGER ASSETS




## BUSINESS IN CALIFORNIA DURING 1928

## Fire

$\$ 27,798,97100$
Net risks written
Net premiums received.
Net losses paid
Net losses incurred

318,640 84
119,076 24
102,75424
\$601,251 97
03,229 89
7.70045 60000

96,156 38
41,419 41
\$8,963,252 00
$40,298 \quad 76$
\$8,922,953 24

8418,764 00
18,33300
1842,582 88 227,00000 35,00000
94,00000
$\$ 5,755,67988$ 200,000 00
\$8,922,953 24

## Premiums

$\$ 13,918,21916$
8,078,049 38
\$21,996,268 54
7,851,140 52
\$14,145,128 02 -

Premiums
118,06226
876,61886
\$1,994,681 12 $826,210 \quad 19$
,168,470 93
\$925,752 80
Preminms
7,062,255 22
$48,733 \quad 23$

88, 821,42631

Other than fire
82,960,721 00
23,787 07
3,742 75
2,498 75

## BONDS AND STOCKS OWNED

| Bunds - | Rook value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government. | \$724,445 20 | \$752,5.50 00 | \$760,550 00 |
| Province and muniejpal. | 648,165 27 | 644,00000 | 654,08000 |
| Railroad. | 2,463,0s0 60 | 2,423,500 00 | 2,369,445 00 |
| Public utilities. | 1,545,381 60 | 1,603,000 00 | 1,64.5,910 00 |
| Miscellaneous. | 128.977 50 | 134,000 00 | 125,670 00 |
| Total bonds | \$5,510,050 17 | \$5,557,050 00 | \$5,555,6.55 00 |
| Stoeks- |  |  |  |
| Railroad | \$27,000 00 | \$25,000 00 | \$27,500 00 |
| Public utilities. | 671,971 67 | 320,00000 | 669,200 00 |
| Miscellaneous | 176,181 25 | 132,245 00 | 174,017 50 |
| Total stocks | \$875,152 92 | \$479,245 00 | \$870,967 50 |
| Total bonde and stocks | \$6,385,203 09 | \$6,036,295 00 | \$6,426,622 50 |

## THE SEA INSURANCE COMPANY, LTD.

## Liverpool, England

(Commenced business in United States, 1876)
CHUBB AND SON, United States Managers
CAPITAL STOCK

$\$ 2,961,46296$

## INCOME

| Premiums | \$1,251,952 09 |
| :---: | :---: |
| Interest - | 124,577 38 |
| Refund of federal ineonse tax | 28,020 79 |
| Agents' balancea previonsly charged off | \$36 85 |
| Profit on sale or maturity of ledger assets | 1,050 00 |
| Total income. | \$1,406,737 11 |
| DISBURSEMENTS |  |
| Net losses paid.-- | \$462,428 64 |
| Loss adjustment expensea | 17.85324 |
| Agents' compensation, ineluding brokers | 417,642 49 |
| Agents' allowances | 6,141 30 |
| Field supervisory expenaes | 1,259 05 |
| Inspeetions and surveys. | 9.74231 |
| Federal taxes- | 20158 |
| Taxes, licenses and fees | 14,178 36 |
| Postage, telegraph and telephone, exehange and express | 4,332 32 |
| Legal expenses . | 4.31662 |
| Advertising and subscriptions, printing and stationery | 12,989 31 |
| Agents' balances charged off | 18912 |
| Miscellaneous. | 2,561 29 |
| Remittances to home office- | $370,974 \div 1$ |
| Loss on aale or maturity of ledger as | 878 02 |
| Total disbursements | \$1,325,68s 36 |
| Balance | \$3,042,511 71 |
| LEDGER ASSETS |  |
| Book value of bonds and stocks. | \$2,535,951 61 |
| Deposits in banks on interest..-- | $279,25510$ |
| Agents' balances, business subsequent to October 1, 1928 | $187,141 \quad 23$ |
| Agenta' balancea, business prior to October 1, 1928 | $6,20194$ |
| Bills receivable, taken for risks other than fire risks | 3,037 63 |
| Losses due from reinsuring companies. | 30,914 20 |
| Total ledger asseto | \$3,042,511 71 |



## SECURITY INSURANCE COMPANY

## New Haven, Connecticut

(Commenced business May, 1841)


| Premi | \$6,276,811 97 |
| :---: | :---: |
| Interest and rents. | 468.59404 |
| Kentucky $121 / 2$ per cent premiums | 15.25219 |
| P'aymenta to surplus by stockholders. | 500,000 00 |
| Borrowed money | 215,500 00 |
| Agentz ${ }^{\text {balances previously charged off. }}$ | 19040 |
| Profit on sale or maturity of ledger assets | 179,227 70 |
| Total income | \$7,655,576 30 |
| DISBURSEMENTS |  |
| Net lossea paid. | \$3,066,658 25 |
| Loss adjustment expenses | 131,337 36 |
| Agents' compensation, including brok | 1,470,910 29 |
| Agents' allowances | 19,191 50 |
| Field gupervisory expenses | 282,775 19 |
| Salaries and fees | 421,463 72 |
| Rents. | 54,383 62 |
| Furniture and fixtures | 20,413 95 |
| Maps, including correctiona | 27,120 84 |
| Inspections and surveys. | 156,931 43 |
| Federal taxes | 11,819 88 |
| Canadian war tax refund | -326 63 |
| Taxes, licenses and fees. | 242,701 75 |
| Portage, telegraph and telephone, excbange and expres | 23,197 37 |
| Legal expenses - | 3,059 22 |
| Advertising and subacriptions, printing | 80,85753 |
| Agents' balances charged off | 1,152 79 |
| Group life insurance. | 1,399 50 |
| Real estate expenses. | 32,056 18 |
| Paid stockholders for interest or dividends | 198,000 00 |
| Loss on sale or maturity of ledger assets | 13,572 59 |
| Decrease, by adjustment, in book value of ledger as | 9,614 28 |
| Borrowed money repaid. | 215,500 00 |
| Interest on borrowed mone | 2,703 05 |
| Total disbursements | \$6,486,493 66 |
| Balance | \$12,134,688 03 |
| LEDGER ASSETS |  |
| Book value of real estate | \$649,673 27 |
| Mortgage loans on real estate. | 773,900 00 |
| Book value of bonds and stock | 9,223,172 39 |
| Cash in company's office- | 21,750 26 |
| Deposits in banks not on interest | 108,356 58 |
| Deposits in banks on interest. | 168,058 30 |
| Agents' balances, business subsequent to October 1, 1928 | 943,938 81 |
| Agents' balances, business prior to October 1, 1928 | 19,553 24 |
| Bills receivable, taken for fire risks. | 68.60150 |
| Bills receivable-- | 97692 |
| Funds held by foreign insurance company | 47.54487 |
| Kansas premium deposit and premium reserve fund | 57,62847 |
| Reinsurance recoverable on paid losses. | 47,439 92 |
| Deposits with various associations | 4,093 50 |
| Total ledger assets | \$12,134,688 03 |
| Non-Ledger Assets |  |
| Interest | 98.08011 |
| Market value of real estate over book value | 23,000 39 |
| Market value of bonds and stocks over book value | 1,357,548 11 |
| Gross assets_ | \$13,613,316 64 |
| Deduct assets not admitted | 97,389 97 |
| Admitted assets | \$13,515,926 67 |

## LIABILITIES


\$727.047 65
28,72438
Estimated expenses of investigation and adjustment of losses
28,72438
Unearned premiums
6,007,498 6S
11,000 00
Salaries, rents, expenses, bills, accounts, fees, et
260,00000
Estimated amount hereafter payable for taxea
7,50000


RISKS AND PREMIUMS

| In force December 31, 1927 | Fire risks <br> \$1,455,638,056 00 |
| :---: | :---: |
| Written or renewed during | 958,617,972 00 |
| Excess of original premiums |  |
| Totals | \$2,414,256,028 00 |
| Expired and terminated | 1,075,607,683 00 |
| In force at end of year | \$1,338,648,345 00 |
| Deduct amount reinsured | 201,138,398 00 |
| Net amount in force. | \$1,137,509,947 00 |


| Premiums |  |
| ---: | ---: | ---: |
| $\$ 13,212,075$ | 13 |
| $7,940,753$ | 63 |
| 94,134 | 36 |
| $\$ 21,246,963$ | 12 |
| $7,724,942$ | 39 |
| $\$ 13,522,020$ | 73 |
| $3,556,501$ | 61 |
| $\$ 9,965,519$ | 12 |
|  |  |
| Premiums |  |

Other than fire
88,935,809 00 132.67344
102.78818

Net losses incurred.
103,164 77

## BONDS AND STOCKS OWNED

| Bonds- | Book value |
| :---: | :---: |
| Government | \$331,108 94 |
| Province and municipal | 418,436 44 |
| Railroad. | 1,877,187 68 |
| Public utilities_ | 1,965,533 56 |
| Miscellaneous | 694,16397 |
| Total bonds | \$5.286,430 59 |
| Stocks- |  |
| Railroad | \$501,052 18 |
| Public utilities. | 1,524,577 22 |
| Bank and trust company | 200,430 40 |
| Miscellaneous. | 1,710,682 00 |
| Total stocks | \$3,936,741 80 |
| Total bonds and stocks | \$9,223,172 39 |


| Par value | Market value |
| :---: | :---: |
| \$335,000 00 | \$334,350 00 |
| 412,000 00 | 413,920 00 |
| 2,178,500 00 | 1,974,325 00 |
| 2,035,000 00 | 2,041,020 00 |
| 711.875 00 | 699,030 50 |
| \$5,672,375 00 | \$5,462,645 50 |
| \$445,000 00 | \$527,750 00 |
| 1,022,900 00 | 2,419,860 00 |
| 103,150 00 | 435.91500 |
| 1,666,800 00 | 1,734,550 00 |
| \$3,237,850 00 | \$5,118,075 00 |
| \$8,910,225 00 | \$10,580,720 50 |

# SECURITY NATIONAL FIRE INSURANCE COMPANY 

## Galveston, Texas

(Commenced business August 1, 1924)
SHEARN MOODY, President

THEO. M. WEBB, Secretary

## CAPITAL STOCK

Capital paid up ..... $\$ 250,00000$
Ledger assets December 31, of previous year ..... $\$ 708,57974$
INCOME

LEDGER ASSETS
Mortgage loans on real estate ..... \$361,724 86
Loans secured by collateral ..... 88,50000
Book value of bonds ..... 239,239 50
Cash in company's office ..... 1109
Deposits in banks not on interest ..... -995 68
Deposits in banks on interest ..... 7,269 12
Agents' balances, business subsequent to October 1, 1928 ..... \$7,229 03
Agents' balances, business prior to October 1, 1928 ..... 7,466 33
Bills receivable, taken for risks other than fire risks ..... 40000
Cash in hands of special agents ..... 32500
Total ledger assets$\$ 791,16925$
Non-Ledger Assets
Interest ..... 14,019 63
Contingent due from reinsuring companies ..... 2,07648
Gross assets ..... $\$ 807.26536$
Deduct assets not admitted ..... $18,407 \quad 27$
Admitted assets ..... \$788,858 09
LIABILITIES
Net unpaid losses and claims $\$ 28,35878$ ..... 85074
Estimated expenses of investigation and adjustment of losses ..... 281,832 76
Salaries, rents, expenses, bills, accounts, fees, etc. ..... 5,00374
74
Estimated amount hereafter payable for taxes ..... 15,806 11
Reserve for taxes ..... 2,500 00
Total liabilities, except capital ..... $\$ 334,94241$
Capital paid up ..... 203,915 68
Total ..... 37SS,858 09


# SENTINEL FIRE INSURANCE COMPANY 

## Springfield, Massachusetts

(Commenced business 1925)

GEO. G. BULKLEY, President

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Capital paid up. | \$500,000 00 |  |
| Ledger assets December 31 of previous year | ----------- | \$1,450,404 42 |
| INCOME |  |  |
| Premiums |  | \$277.085 97 |
| Intercst. | ------- | 60,278 82 |
| Profit on sale or maturity of ledger assets | --- | 23160 |
| Total income |  | \$337,596 39 |
| DISBURSEMENTS |  |  |
| Net losses paid | ---------- | \$147,806 28 |
| Loss adjustment expenses_ |  | 2,818 01 |
| Agents' compensation, including brokerage |  | 88,620 25 |
| Salaries and fees | ---- | 11,684 54 |
| Rents |  | 23000 |
| Taxes, licenscs and fees |  | 10,460 24 |
| Total disbursements | -------- | \$261,619 32 |
| Balance. | -------- | \$1,526,381 49 |

## LEDGER ASSETS



## Non-Ledger Assets



## LIABILITIES




| In force December 31, 1927 | Other than firc risks \$47,338,096 00 | Premiums $\$ 234,54224$ |
| :---: | :---: | :---: |
| Written or renewed during year | 70,217,879 00 | 476,665 32 |
| Totals | \$117,555,975 00 | \$711,210 56 |
| Expired and terminated | 51,085,926 00 | 442,46810 |
| In force at end of year | \$66,470,049 00 | \$268,742 46 |
| Deduct amount reinsured. | 53,853,700 00 | 243,443 44 |
| Net amount in force. | \$12,616,349 00 | \$25,299 02 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
| One year or less. | \$23,455,533 00 | \$168,803 92 |
| More than one and not over five year | 35,671,462 00 | 185,738 41 |
| Over five years. | 4,37100 | 5164 |
| Advance premiums | 43,439 00 | 43249 |
| Totals. | \$59,174,805 00 | \$355,116 46 |
| BUSINESS IN | G 1928 |  |
| Net risks written | $\begin{aligned} & \text { Fire } \\ & \$ 1,029,104 \quad 00 \end{aligned}$ | Other than fire $\$ 13,20000$ |
| Net premiums received | 15,780 19 | 7890 |
| Net losses paid. | 9,639 31 |  |
| Net losses incurred. | 9,903 75 |  |

## BONDS AND STOCKS OWNED

| Bonds- | Booh value | Par value |
| :---: | :---: | :---: |
| Government | \$523,146 88 | \$520,000 00 |
| Province and municipal | 239,193 32 | 240,000 00 |
| Railroad. | 132,100 00 | 125,000 00 |
| Public utilitica | 371,437 50 | 375.00000 |
| Miscellancous | 143,237 50 | 145,000 00 |
| Total bonds | \$1,409,11720 | \$1,405,000 00 |
| Stocks- |  |  |
| Public utilities. | 42.31332 | 40,00000 |
| Total bonds and stocks | . $\$ 1,451,43052$ | \$1.445,000 00 |


| Market value |
| ---: |
| $\$ 5.56,40000$ |
| 238,950 |
| 135,750 |
| 00 |
| 370,000 |
| 143.750 |
| 1400 |
| $\$ 1,444,850$ |
| 41,600 |

# SOUTH BRITISH INSURANCE COMPANY, LTD. 




## SPRINGFIELD FIRE AND MARINE INSURANCE COMPANY

## Springfield, Massachusetts

GEO. G. BULKLEY, President

E. H. HILDRETH, Secretary

## CAPITAL STOCK



| se of |  |
| :---: | :---: |
|  |  |

$$
\begin{array}{r}
\$ 28,990,95372 \\
1,000,00000
\end{array}
$$

## INCOME

| Premiums. |  | \$16,995,393 80 |
| :---: | :---: | :---: |
| Interest and rents. |  | 1,229,271 63 |
| Profit on sale or ma |  | 220,797 15 |
| Total income |  | \$18,446,185 69 |

DISBURSEMENTS


Mortgage loans on real estate ..... 1,718,920 00
Book value of bonds and stocks ..... 24,748,219 32
4,00000
57,709032Cash in company's office.......-.
Deposits in banks not on interest.
57,709 23
Deposits in banks on interest ..... 1,974,428 32
Agents' balances, business subsequent to October 1, 1928 ..... 2,614,155 45
Agents' balsnces, business prior to October 1, 1928 ..... 205,392 47
Bills receivable, taken for fire risks ..... 21,856 46
Deposits with underwriters' associations ..... 8,075 00 ..... 139,583 76
Kansas premiums in escrowTotal ledger assets_\$31,860,995 03
Non-Ledger Assets ..... 229,471 37
Interest
Interest
Market value of bonds and stocks over book value ..... 5,120,201 18
Reinsurance due on losses paid ..... 94,622 76
Balance due from American Foreign Insurance Associstion ..... 77,832 80
Gross sssets \$37,383,123 14 ..... 359,25447
Admitted assets \$37,023,868 67
LIABILITIES
Net unpaid losses and claims \$1,726,687 2752,000 00
Estimated expenses of investigation and adjustment of lossesUnearned premiums.16,112,650 48
Dividends declared and unpaid to stockholders. ..... 180,000 00
56,00000 Salaries, rents, expenses, bills, accounts, fees, etc. ..... 600,000 00Contingent commissions or other charges due.250,00000
Special reserves
Reserve for market fluctustions of securities
Reserve for market fluctustions of securities ..... $1,000,00000$
Total liabilities, except cspital
Capital paid up\$20,007,337 75
4,500,000 00
12,516,530 92Surplus over all liabilities
Total \$37,023,868 67

| RISKS AND PREMIUMS |  |  |
| :---: | :---: | :---: |
| In force Decenter 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \mathbf{\$ 3 , 5 4 6 , 9 7 7 , 6 6 1 0 0} 0 \end{gathered}$ | $\begin{gathered} \text { Prwmiums } \\ \$ 32,002,8: 1] \end{gathered}$ |
| Written or renewed during year - | 2,609,996,837 00 | 21,355,099 40 |
| Totals | \$6,156,971,498 00 | \$53,357,911 32 |
| Expired and terminated | 2,358,012,812 00 | 20,058,059 93 |
| In force at end of yoar | \$3,798,961,686 00 | \$33,299,881 39 |
| Deduet amount reinsured. | 943,588,651 00 | 6,271,385 40 |
| Net amount in force | \$2,855,373,035 00 | \$27,028,495 99 |
|  | Other than fire risks | Premiums |
| In force December 31, 1927 | \$1,176,057,598 00 | \$4,926, 03502 |
| Written or renewed during year | 2,464,129,764 00 | 5,674,605 90 |
| Totals | \$3,640,187,362 00 | \$10,600,640 92 |
| Expired and terminated | 2,322,973,075 00 | 5,395,741 99 |
| In force at end of year | \$1,317,214,287 00 | \$5,204,898 93 |
| Deduct amount reinaured | 373,357,175 00 | 624,405 67 |
| Net amount in force | \$943,857,112 00 | \$4,580,493 26 |
| Recapitulation of fire riske and premiums- | Amount covered | Premiums |
| One year or less_ | 8795,878,604 00 | \$6,985,353 24 |
| More than one and not over five year | 2,050,306,236 00 | 19,953,722 33 |
| Over five yeara | 7,401,120 00 | 65,88585 |
| Advance premiuma | 1,787,075 00 | 23,534 57 |
| Totals | \$2,855,373,035 00 | \$27,028,49.5 99 |



## STANDARD FIRE INSURANCE COMPANY

## Hartford, Connecticut

## (Commenced business Mareh 26, 1910)

| INCOME |  |
| :---: | :---: |
| Premiums | \$1,152,156 24 |
| Interest | 140,106 48 |
| Kentucky surcbarge | 3,034 76 |
| Kisnsas impounded premiums | 3,490 93 |
| Agents' balances previously charged off | 1,326 08 |
| Profit on sale or maturity of ledger assets | 1,237 50 |
| Total income. | \$1,301,351 99 |
| DISBURSEMENTS |  |
| Net losses paid | \$522,689 76 |
| Loss adjustment expenses | 21,137 35 |
| Agents' compensation, including brokerage | 248,406 85 |
| Agents' allowshces.- | 429 |
| Field supervisory expenses | 58,981 57 |
| Salaries and fees. | $95,365 \quad 27$ |
| Rents. | 6,985 93 |
| Furniture and fixtures | 1,777 98 |
| Maps, including corrections | 3.97983 |
| Inspections and surveys | 38,499 67 |
| Taxes, licenses and fees- | 59,363 14 |
| Postage, telegraph and telephone, exchange and | 3,849 54 |
|  | 98129 |
| Advertising and subscriptions, printing and st | 11,461 28 |
| Agents' balances charged off --.---.-.-.-...- | 1,887 74 |
| Investment expense, safety deposit bo | 10000 |
| Investment legal expenses.-. | 20009 |
| Loss on sale or maturity of ledger ass | 1679 |
| Total disbursements | \$1,075,691 28 |
| Balance. | \$3,384,012 49 |
| LEDGER ASSETS |  |
| Book value of bonds and stocks Casb in company's office | \$2,879,011 68 |
| Deposits in banks on interest | 279,981 08 |
| Agenta' balances, business subsequent to October 1, 1928 | 216,031 82 |
| Agents' balances, tusiness prior to October 1, 1923.-.-.- | 4,615 38 |
| Kansas impounded premiums.------------- | 3,490 93 |
| Total ledger aseets. | \$3,3S4,012 49 |
| Non-Ledger Assets |  |
|  | 27,614 75 |
| Market value of bonds and stooks over book value | 568,977 12 |
| Reinsurance recoveries on paid losses.- | 1,427 00 |
| Gross assets | \$3,982,031 36 |
| Deduct assets not admitted | 8,106 31 |
| Admitted sssets | \$3,973,925 05 |
| LIABILITIES |  |
| Net unpaid losses and claims. | \$106,894 93 |
| Estimated expenses of investigation and adjustment of losses | 2,796 01 |
|  | 1,352,929 39 |
| Salsries, rents, expenses, bills, accounts, fees, etc | 13,29194 |
| Estimated amount hereafter payable for taxes. | 63,45488 |
| Contingent commissions or other charges | 6,000 00 |
| Due for excess cover reinsurance... | 9.18626 |
| Reserve for Missouri rate reduction. | 38,000 00 |
| Reserve for Kansas impounded premiuras. | 5,985 70 |
| Kentucky surcharge.-- | 4,550 51 |
| Reacrve for market value fluctuation in securiti | 150.00000 |
| Reserve for conflagration | 100,000 00 |
| Total liabilities, except capital. | \$1,853,089 62 |
| Capital paid up-- | 1,000,000 00 |
| Strplus over all liabilities. | 1,120,835 4.3 |
| Total. | \$3,973,925 05 |



# STANDARD INSURANCE COMPANY <br> New York, N. Y. 

(Commeneed business August $\mathrm{S}, 1922$ )
J. A. KELSEI, President

GEORGE Z. D.AY, Viee President and Secretary
CAPITAL STOCK

[^10]
## INCOME

| INCOME |  |  |
| :---: | :---: | :---: |
| Premiums. |  | \$1,405,609 64 |
| Interest. |  | 187.05263 |
| Profit ou sale or maturity of ledger assets |  | 125,275 61 |
| Total income |  | \$1,724,437 8s |
| DISBURSEMENTS |  |  |
| Net losses paid. |  | \$491,767 64 |
| Agents' compensation, including brokerage. |  | 597,294 68 |
| Salaries and fees. |  | 2,930 00 |
| Federal taxes |  | 9,603 00 |
| Taxes, licenses and fees. |  | 26,17ก 66 |
| Legal expenses.---. |  | 2,057 38 |
| Investment expense. |  | 1,581 50 |
| Loss on sale or maturity of ledger assets |  | 4,582 81 |
| Total disbursements |  | \$1,136,017 67 |
| Balance. |  | 84,425,853 9S |
| LEDGER ASSETS |  |  |
| Book value of bonds and stocks. |  | \$3,400.161 29 |
| Deposits in banks on interest. |  | S02,321 30 |
| Agents' balances, business subsequent to October 1, 1925 |  | 191,365 02 |
| Agents' balances, business prior to October 1, 1928. |  | 24.71164 |
| Reinsurance recoverable on paid losses. .-..- |  | 7,294 73 |
| Total ledger assets_ | --- | \$4,425,553 98 |
| Non-Ledger Assets |  |  |
| Interest. |  | 22,602 15 |
| Market value of bonds and stocks over book ralue | .-- | 179,972 71 |
| Gross assets |  | 84,62S,42S 84 |
| Deduct assets not admitted | .... | 24,71164 |
| Admitted assets. |  | \$4,603,\%17 20 |
| LIABILITIES |  |  |
| Net unpaid losses and claims |  | \$179,930 00 |
| Unearned premiums..-- |  | 1,259,6:2 50 |
| Estimated amount hereafter payable for taxes |  | 67,000 00 |
| Contingent commissions or other cbarges due | .-. | 30,00000 |
| Total liabilities, except capital |  | \$1,536,602 50 |
| Capital paid up---------------- |  | 1,000,000 00 |
| Surplus over all liabilities. |  | 2,067,114 70 |
| Total. |  | \$4,603,717 20 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| In furce December 31, 1927. | 8496,465,514 00 | \$3,934,321 15 |
| Written or renewed during year | 431,090,737 00 | 3,45<,958 86 |
| Totals | \$927,559,551 00 | \$7,393,279 11 |
| Expired and terminated | 374,757,67400 | 2,994,909 76 |
| In force at end of year. | \$552,801,5i7 00 | \$4,398,369 95 |
| Deduct amount reinsured | 320,599,585 00 | 2,5:7,687 95 |
| Net amount in force. | \$232,202,292 00 | \$1,\$20,4\$2 00 |
|  | Other than fire risks | Premiums |
| In force December 31, 1927 ... | §53,146,84400 | \$673.568 35 |
| Written or renewed during year | 80,414,909 00 | 950,015 56 |
| Totals. | \$133,561,7.3 00 | \$1,623,586 91 |
| Expired and terminated. | 57,221,042 00 | 809,575 62 |
| In force at end of year_ | 8-6,340,711 00 | \$ 14,01129 |
| Deduct amount reinsured. | 40,917,046 00 | 397,320 82 |
|  | \$35,423,665 00 | \$416,690 47 |



## STANDARD MARINE INSURANCE COMPANY, LTD.

## Liverpool, England



| LEDGER ASSETS |  |
| :---: | :---: |
| Book value of bonds and stocks. | \$3,102,678 27 |
| Deposits in banks not on interest | 41573 |
| Deposits in banks on interest- | 313,265 24 |
| Agents' balances, business subsequent to October 1, 1928 | 444,706 22 |
| Agents' balances, business prior to October 1, 1928 | 47,353 48 |
| Total ledger assets_ | \$3,908,418 94 |
| Non-Ledger Assets |  |
| Interest | 35,741 74 |
| Market value of bonds and stocks over book value. | 80,268 81 |
| Due from sundry reinsuring companies on losses paid | 178,117 12 |
| Gross assets. | \$4,202,546 61 |
| Deduct assets not admitted | 47,353 48 |
| Admitted assets. | \$4,155,193 13 |
| LIABILITIES |  |
| Net unpaid losses and claims- | \$701,565 00 |
| Estimated expenses of investigation and adjustment of losses | 14,500 00 |
| Unearned premiums | 289,276 70 |
| Salaries, rents, expenses, bills, accounts, fees, etc | 5,000 00 |
| Estimated amount hereafter payable for taxes | 51,000 00 |
| Contingent commissions or other charges due- | 18,000 00 |
| Brokerage or commission on agents' balances | 45,121 75 |
| Unearned premiums on reinsurance in companies not authorize | 24,551 49 |
| Reinsurance on paid and on unpaid losses due from other comp | 189,409 45 |
| Total liabilities, except capital | \$1,338,724 39 |
| Deposit capital | 200,000 00 |
| Surplus over all liabilities | 2,616,468 74 |
| Total | \$4,155,193 13 |

## RISKS AND PREMIUMS



Other than fire risks
$\$ 91,222,70600$
$1,064,188,46700$



Net amount in force
$\$ 110,222,85000$
46,649,089 00
$\$ 63,573,76100$

35,741 74
178,117

4,202,546 61
4,155,193 13

701,865 00
14,500 00
5,00000
51,000 00
15175
45,121 75
24,551 49

1,338,724 39
200,000 00
\$4,155,193 13

## Premiums

$\$ 668,07850$
3,599,097 54
$\$ 4,267,17604$
3,531,162 13
$\$ 736,01391$
332,714 76
$\$ 403,299 \quad 15$

## BONDS AND STOCKS OWNED



# STAR INSURANCE COMPANY OF AMERICA 

New York, N. Y.

(Commenced buaineaa 1897)
harold warner, President

## CAPITAL STOCK



## INCOME



## DISBURSEMENTS

| losses p | \$934,219 70 |
| :---: | :---: |
| Losa adjustment expensea | 46,025 03 |
| Agents' compensation, including brokerage. | 480,598 04 |
| Agents' allowances | 2,446 58 |
| Ficld supervisory expenaes | 104,121 85 |
| Salarics and fees. | 169,860 63 |
| Rents. | 25,594 19 |
| Furniture and fixtures | 6,610 12 |
| Maps, including corrections. | 4,636 51 |
| Inspections and aurveys. | 62,048 98 |
| Federal taxes. | 24,043 88 |
| Taxca, licenaes and fees | 65.81259 |
| Postage, telegraph and telephone, exchange and express. | 8,793 80 |
| Legal expenses. | 2,520 21 |
| Advertising and subscriptions, printing and stationery | 28.85323 |
| Agents' balancea charged off | 1,494 81 |
| Charities_ | 16663 |
| Paid atockholders for interest or dividends | 100,000 00 |
| Loss on aale or maturity of ledger assets | 1,103 14 |
| Decrease, by adjustment, in book value of ledger asseta | 4,596 90 |
| Total disburaementa | \$2,073,516 82 |
| Balance. | \$4,964,058 89 |

## LEDGER ASSETS

| Book value of bonds and atocks | \$4,063,237 89 |
| :---: | :---: |
| Deposita in banks not on interest | 8,966 10 |
| Deposits in banka on interest.- | 497,89680 |
| Agents' balancea, business aubsequent to October 1, 1928 | 351,454 19 |
| Agents' balances, business prior to October 1, 1928 | 35,349 77 |
| Bills receivable, taken for fire riska | 7.02083 |
| Reinsurance recoverable on paid losses. | 13331 |
| Total ledger assets_ | 84,964,058 89 |
| Non-Ledger Assets |  |
| Intereat $\qquad$ Market value of bonds and stocks over book | $\begin{array}{rr} 51,591 & 26 \\ 159.892 & 11 \end{array}$ |
| Gross aaaets | \$5,175,542 26 |
| Deduct assets not admitted. | 38,51730 |
| Admitted asaets. | \$5,137,024 96 |

## LIABILITIES

| Net unpaid losaes and claims | \$248,933 57 |
| :---: | :---: |
| Eatimated expenses of inveatigation and adjuatment of loas | 11,239 79 |
| Unearned premiuma | 2,100,352 46 |
| Salaries, renta, expenaes, bills, accounta, fees, etc. | 10,762 00 |
| Estimated amount hereafter payable for taxes. | 95,62336 |
| Contingent commissions or other charges due | 10,275 00 |



|  | Other than fire risks |
| :---: | :---: |
| In force December 31, 1927 | \$277,567,877 00 |
| Written or renewed during year | 182,585,283 00 |
| Exccss of original premiums over reinsurane |  |
| Totals | \$460,153,160 00 |
| Expired and terminated | 155,394,133 00 |
| In force at end of year | \$304,759,027 00 |
| Deduct amount reinaured | 169,727,654 00 |
| Net amount in force | \$135,031,373 00 |
| Recapitulation of fire risks and premiums- | Amount covered |
| One year or less_ | \$108,392,825 00 |
| More than one and not over five year | 334,288,244 00 |
| Over five years | 1,478,151 00 |
| Advance premiums | 1,342,752 00 |
| Totals | \$445,501,972 00 |

## BUSINESS IN CALIFORNIA DURING 1928

Fire

$\$ 10,029,16800$
94,699 20
Net losses paid
32,254 40

BONDS AND STOCKS OWNED

| Bonds - | Book value | Par value |
| :---: | :---: | :---: |
| Government | \$1,305,888 47 | \$1,247,000 00 |
| Province and municipal | 10,033 40 | 10,000 00 |
| Railroad. | 1,923,605 50 | 2,102,000 00 |
| Public utilitics | 404,277 35 | 410,000 00 |
| Miscellaneous | 283,944 91 | 290,000 00 |
| Total bonds | \$3,927,749 63 | \$4,059,000 00 |
| Stocks- |  |  |
| Railroad | \$63,688 26 | \$70,000 00 |
| Public utilitie | 50,500 00 |  |
| Niscellaneous | 21,300 00 | 8.70000 |
| Total stocks | \$135,488 26 | \$78,700 00 |
| Total bonds and stocks_ | \$4,063,237 89 | \$4,137,700 00 |

Other than fire
$\$ 2,129,256 \quad 00$
15,60167
5,90755
$4,566 \quad 59$

Premiums
$\$ 8,086,495$
96
4,567,507 81
11,278 31
\$12,665,282 08 $4,708,20629$
\$7,957,075 79 4,329,769 26
\$3,627,306 53

Premiums
\$954,623 75
723,846 30
2,150 87
\$1,680,620 92
687,603 98
$\$ 993,01694$
479,50302
$\$ 513,51392$

Premiums
8825,212 30
2,777,891 17 14,00865 10,194 41
$\$ 3,627,30653$

| Market value |
| ---: |
| $\$ 1,396,640 \quad 00$ |
| 10,00000 |
| $1,978,24000$ |
| 418,300 |
| 289,800 |

# UNITED STATES BRANCH THE STATE ASSURANCE COMPANY, LTD. 

## Liverpool, England

WILLLAM HARE, Manager

(Commenced business, 1897)

## CAPITAL STOCK

| Ledger assets Deeember 31, of previous year - |
| :---: |
|  |  |

## INCOME

| Premiums |  | 8993,137 90 |
| :---: | :---: | :---: |
| Intersat. |  | 61,118 60 |
| Agents' balancea previously ebarged off. |  | 411 |
| Profit on sale or maturity of ledger assets |  | 6,71274 |

## DISBURSEMENTS

| Net lossca paid | \$481,100 98 |
| :---: | :---: |
| Loss adjustment expensra | 19,689 13 |
| Agents' compensation, incl | 228,026 10 |
| Agents' allowanees. | 1,644 35 |
| Ficld superviaory expenses | 45,318 91 |
| Salaries and fees. | 66,988 66 |
| Renta | 10,020 44 |
| Furniture and fixture | 96208 |
| Maps, including corrections | 4,008 94 |
| Inspections and aurveys. | 37,177 10 |
| Taxes, licensea and feea | $48,19243$ |
| Postage, telegraph and tele | 3.42351 |
| Legal expensea...--.---- | 48568 |
| Advertising and aubscriptio | 17,366 62 |
| Agents' balances charged o | 90457 |
| Remittanees to home office | 19,847 80 |
| Total disbursement | \$985,157 30 |
|  | \$1,685,430 10 |

LEDGER ASSETS



Agenta' balances, business subsequent to October 1, 1928 ................................................ 247,28476



## Non-Ledger Assets



LIABILITIES
Net unpaid losses and claims
\$102,483 16
Estimated expenses of investigation and adjustment of losses
4,56284
Unearned premiums
1,061,657 94




Total lizbilities, except capital.
\$1,206,774 10

Surplus over all liabilities.
385. 5,16680

## Total

$\$ 1,791,94090$


## STUYVESANT INSURANCE COMPANY

New York, N. Y.<br>(Commenced business January 31, 1851)

## INCOME



## LEDGER ASSETS

| Mor | \$13,000 00 |
| :---: | :---: |
| Book value of bonds and stocks | 3,307,493 45 |
| Cash in company's office. | 4.01474 |
| Deposits in banks not on interest | 3300 |
| Deposits in banks on interest. | 57,491 12 |
| Agents' balances, business subsequent to October 1, 1928 | 511,944 40 |
| Agents' bslances, business prior to October 1, 1928 | 41,453 34 |
| Deposit Philadelphia Fire Underwriters' Association | 30000 |
| Bills receivable | 3,500 91 |
| Total ledger sssets. | \$3,939,230 96 |

## Non-Ledger Assets



## LIABILITIES

Net unpaid losses and claims
$\$ 337,69000$
25.00000

Estimated expenses of investigation and adjustment of losses
Unearned premiums
Dividends declared and unpaid to stockholders. $1,627,36221$

3300
Salaries, rents, expenses, bills, accounts, fees, etc
5,000 00
Estimated amount herezfter payable for taxes 145,00000
Contingent commissions or other charges due.
30,00000
Total liabilities, except capital
\$2,170,085 21
Capital paid up
Surplus over all lisbilities.
$1,000,00000$
I,629,428 73

## Total

| RISKS AND PREMIUMS |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Fire risks | Premiums |
|  |  | \$567,261,156 00 | \$5,033,147 16 |
|  |  |  | 4,603,231 31 |
|  |  |  | 2357 |
| Totals <br> Expired and terminated. |  | \$1,095,037,571 00 | $\begin{array}{rl} \$ 9,636.402 & 04 \\ 4,155,241 & 01 \end{array}$ |
|  |  | 447,337,296 00 |  |
| In force at end of year |  | \$647,700,275 00 | \$5,481.161 03 |
|  |  | 329.581 .25900 | 2,820,886 85 |
| Net amount in force. |  | \$318,119,016 00 | \$2,660,274 18 |
|  |  | Other than fire risks | $\begin{aligned} & \text { Premiums } \\ & \$ 558,98247 \end{aligned}$ |
|  |  | \$66,285,082 00 |  |
|  |  | $83,772,34400$ | 831,80419 |
| Totals |  | \$150,057,426 00 | \$1,390,786 66 |
|  |  | $60,195,08 \$ 00$ | 674,38523 |
|  |  | \$89,862,338 00 | \$716,201 43 |
|  |  | 43,522,692 00 | 295,344 97 |
|  |  | \$46,339,646 00 | \$420,856 46 |
| Recapitulation of fire risks and premiums-One year or lesa.-. |  | Amount covered | Premiums |
|  |  | \$108,490,922 00 | \$906,398 33 |
| More than one a Over five years. |  | 208,621,974 00 | 1,746,409 60 |
|  |  | 1,006,120 00 | 7,466 25 |
| Grand totals |  | \$318,119,016 00 | \$2,660,274 18 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
|  |  | Fire | Other than fire |
| Net risks writter |  | \$15,188,832 00 | \$2,276,059 00 |
| Net premiums received |  | 150.403 67 | 31.71249 |
| Net losses paid. |  | 50,181 08 | 11,480 36 |
| Net losses incurred |  | 61,952 08 | 12,067 36 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
|  | \$280,464 25 | \$286,000 00 | \$288,400 00 |
|  | 341,01148 | 337,500 00 | 335,710 00 |
|  | 261,225 00 | 331,37500 | 291,282 00 |
| Public utilities | 105,605 38 | 111,000 00 | 103,360 00 |
|  | 335,305 00 | 343,00000 | 371,860 00 |
|  | \$1,323,611 11 | \$1,408,875 00 | \$1,390,612 00 |
| Stocks- |  |  |  |
| Railroad. | \$522,189 26 | \$471,900 00 | \$5S\$,202 00 |
| Public utilities | 259,151 45 | 105,700 00 | 289,185 00 |
| Bank and trust company | 338,87683 | 133,900 00 | 766,05800 |
| Miacellaneous | 863,66480 | 468,800 00 | 1,117,735 00 |
| Total stocks | \$1,983,882 34 | \$1,180,300 00 | \$2,761,180 00 |
| Total bonds and stocks. | \$3,307,493 45 | \$2,5S9,175 00 | \$4,151,792 00 |

## UNITED STATES BRANCH, SUN INSURANCE OFFICE, LTD.

## London, England

(Commenced business 1882)
O. TREGASKIS, United States Attorney

CAPITAL STOCK

## INCOME


\$4,562,919 15
299,215 82
18,74680
4,00000
1.071.312 91

11,761 74
Total income
\$5,967,956, 42

## DISBURSEMENTS


\$2,028,114 76
95,20076
990.35497

16,492 84
156,233 63
344,625 27
48,549 31
$7,145 \quad 19$
13,520 01
170,667 73
81,356 88
189,392 17
15,372 79
3,375 96
59,809 46
4,267 15
1,634,316 73
70940
Total disbursements.

\$5,859,504 56

## Balance

\$8,146,429 22

## LEDGER ASSETS

| Book value of b | \$6,553,464 83 |
| :---: | :---: |
| Cash in company's office. | 1,250 00 |
| Deposits in banks on intere | 561,178 36 |
| Agents' balances, business subsequent to October 1, 1928 | 943,63815 |
| Agents' balances, business prior to October 1, 1928. | 35,857 81 |
| Loans reccivable from employees | S75 00 |
| Reinsurance recoverable on paid losse | 16,085 86 |
| Impounded premium, state of Kansas | 13.826 |
| Due from Patriotic Insurance Company for espenses advanced | 11,389 30 |
| Cash on deposit foreign banks (marine) | 3.33940 |
| Paid lossea in suspense (marine) | 6.77410 |

Total ledger assets.
$\$ 8,146,42922$

## Non-Ledger Assets



## LIABILITIES




# SUPERIOR FIRE INSURANCE COMPANY 

## Pittsburgh, Pennsylvania

(Commenced business November 10, 1871)

A. H. TRIMBLE, President
A. H. HASSINGER, Seeretary

## CAPITAL STOCK


$\$ 1,000,000 \quad 00$
$\$ 4,727, \$ 38 \quad 07$

## INCOME

| INCOME |  |
| :---: | :---: |
| Premiums | \$1,901,661 1.3 |
| Intcrest and rents. | 181,90.) 01 |
| Agents' balanecs previously charged off. | 72462 |
| Total income | \$2,087,294 0f |
| DISBURSEMENTS |  |
| Net lusses paid | \$9.18,310 9.3 |
| L.oss adjustment expenser | 11,99822 |
| Agents' compensation, ineluding brokerage | 475,374 22 |
| Agents' allowanees_ | 4,010 8.5 |
| Field supervisory expenss | 72,795 88 |
| Salaries and fees. | 143,931 S6 |
| Rents. | 17,164 88 |
| Furniture and fixtures | 2,763 41 |
| Maps, inchating corrections | 3,619 21 |
| Inspections and surveys. | 53.62343 |
| Federal taxes | 4,8388 |
| Taxes, licenses and fecs | 67.54787 |
| Postage, telegraph and telephone, exchange and express | $7.112{ }^{79}$ |
| Legal expenses | 1,9.13 36 |
| Advertising and subscriptions, printing and stationery | 22,858 79 |
| Agents' halanees eharged off. | 3.42051 |
| Auditing- | 1,681 99 |
| Real rstate expensrs | 6,840 09 |
| Paid stoekholders for interest or dividends | 80,00000 |
| Loss on salc or maturity of ledger assets | 71,991 10 |
| Total disbursements. | \$2,032,211 23 |
| Balance. | \$4,782,920 90 |
| LEDGER ASSETS |  |
| Book value of real estate | \$67,508 93 |
| Mortgage loans on real estate | 1,412,235 00 |
| Book value of bonds and stoeks | 2,104,362 50 |
| Cash in company's office. | 9,948 82 |
| Deposits in banks on interest. | 740,361 14 |
| Agents' bslances, business subsequent to Oetober 1, 1928 | 401,31076 |
| Agents' balances, business prior to October 1, 1928..... | $44,066 \quad 44$ |
| Bills reeeivable, taken for fire risks | 2,667 26 |
| Philadelphia Underwriters' Association depos | $24000$ |
| Loans on personal securities..--.-.-.-.-. - |  |
| Total ledger assets | 84,782,920 90 |
| Non-Ledger Assets |  |
| Interest .- | 47,77504 |
| Market value of bonds and stocks over book value | 3,287 30 |
| Reinsuranee recoverable on paid losses | 48,472 20 |
| Gross assets. | \$4,882,455 64 |
| Deduct assets not admitted | 45,21605 |
| Admitted assets | 84,837,239 59 |
| LIABILITIES |  |
| Net unpaid losses and claims-- | \$310,936 42 |
| Estimated expenses of investigation and adjustment of losses | 15.52145 |
| Unenrned premiums.- | 2,112,070 97 |
| Salaries, rents, expenses, bills, scoounts, fees, etc. | 2,000 00 |
| Estimated amount hereafter payable for taxes. | 47,700 00 |
| Contingent commissions or other eharges due. | 4,000 00 |
| Total liabilities, except capital | \$2,492,228 84 |
| Capital paid up. | 1,000,000 00 |
| Surplus over all liabilities. | 1,34.5,010 75 |
| Total.- | \$4,837,239 59 |

RISKS AND PREMIUMS

|  |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Fire risks | Premiums |
|  |  | \$1,234,197,722 00 | \$11,987,315 10 |
| In force December 31, 1927 .Written or renewed during y |  | 564,534,420 00 | 5,257,164 94 |
| Totals |  | \$1,798,732,142 00 | \$17,244,480 04 |
|  |  | 629,438,068 00 | 6,109,799 51 |
| In force at end of year |  | \$1,169,294,074 00 | \$11,134,680 53 |
| Deduct amount reinsured. |  | 748,858,270 00 | 7,255,924 38 |
| Net amount in forc |  | \$ $420,435,80400$ | \$3,878,756 15 |
|  |  | Other than fire risks | Premiums |
| In force December 31, 1927. |  | \$151,436,206 00 | \$741,939 01 |
| Written or renewed during |  | 97,641,498 00 | 507,487 05 |
| Tota |  | \$249,077,704 00 | \$1,249,426 06 |
| Expired |  | 93,365,662 00 | 492,401 12 |
|  |  | \$155,712,042 00 | \$757,024 94 |
|  |  | 88,081,781 00 | 411,414 25 |
|  |  | \$67,630,261 00 | \$345,610 69 |
| Recapitulation of fire risks and premiums-One year or less |  | Amount covered | Premiums |
|  |  | \$87,476,624 00 | \$843,757 21 |
| More than one and not over five years.. |  | 324,833,742 00 | 2,954,801 32 |
|  |  | 8,104,810 00 | 80,04699 |
|  |  | 20,628 00 | 15063 |
| Totals_ |  | \$420,435,804 00 | \$3,878,756 15 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
|  |  | $\begin{aligned} & \text { Fire } \\ & \$ 9,971,935 \quad 00 \end{aligned}$ | Other than fire \$262,392 06 |
| Net premiums receiv Net losses paid |  | 103,376 33 | 2,578 67 |
| Net losses paid...-- <br> Net losses incurred. |  | 30,490 22 | 1,372 19 |
|  |  | 33,600 05 | $-3081$ |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- Book value |  | Par value | Market value |
| Governmen | \$697,675 00 | \$685,000 00 | \$685,000 00 |
|  | 961,775 00 | 995,000 00 | 972,950 00 |
| Public utilities | 369,77500 | 375,000 00 | 378,800 00 |
|  | 60,18750 | 60,000 00 | 62,500 00 |
| Total bonds----.--------------------------- | \$2,089,412 50 | \$2,115,000 00 | \$2,089,412 50 |
| Stocks- |  |  |  |
| Miscellaneous_ | 14,950 00 | 8,400 00 | 8,400 00 |
| Total bonds and stocks | \$2,104,362 50 | \$2,123,400 00 | \$2,107,650 00 |

## SUSSEX FIRE INSURANCE COMPANY

## Newark, New Jersey

(Commenced business----------------)
CAPITAL STOCK


## DISBURSEMENTS

| Net losses paid. |  | \$2,305 34 |
| :---: | :---: | :---: |
| Loss adjustment expenges.. |  | 4422 |
| Agents' compensation, including brokerage |  | 54,471 70 |
| Agents' allowancea |  | 30743 |
| Field gupervisory expenge. |  | 15.50381 |
| Salaries and fees |  | 14,865 90 |
| Rents. |  | 3,709 91 |
| Furniture and fixturea |  | 14,137 75 |
| Maps, including corrections |  | 15,355 34 |
| Inspections and surveys. |  | 2,791 53 |
| Taxes, licenses and fees. |  | 4,113 90 |
| Postage, telegraph and telephone, exchange and express |  | 90339 |
|  |  | 1.59900 |
| Advertising and subscriptions, printing and statione |  | 14,268 41 |
| Miscellaneoua |  | 4,826 67 |
| Loss on sale or maturity of ledger asset |  | 16363 |
| Total disbursements |  | \$149,369 93 |
| Balance. |  | \$2,020,236 78 |
| LEDGER ASSETS |  |  |
| Mortgage loans on real estate |  | \$143.500 00 |
| Book value of bonda and atocka |  | 1,398,313 87 |
| Cash in company's office. |  | 10000 |
| Deposits in banks on interest. |  | 251,959 32 |
| Agents' balances, business subsequent to Oetober 1, 1928 |  | 88,792 62 |
| Agents' balances, business prior to October 1, 1928 |  | 4,189 31 |
| Notes receivable from building and loan associations |  | 133,000 00 |
| Reinsurance recoverable on paid losses |  | $38166$ |
| Total ledger assets |  | \$2,020,236 78 |
| Non-Ledger Assets |  |  |
| Interest |  | $17,00092$ |
| Gross assets. |  | \$2,040,923 83 |
| Deduct arsets not admitted |  | 4,189 31 |
| Admitted assets |  | \$2,036,734 52 |
| LIABILITIES |  |  |
| Net unpaid losses and claims- |  | 88,413 71 |
| Estimated expenses of investigation and adjustment of losses |  | 42500 |
| Uncarned premiums............-..--.- |  | 150,124 16 |
| Salaries, rents, expenses, bills, accounts, fees, et |  | 10000 |
| Estimated amount hereafter payable for taxes. |  | 1,500 00 |
| Contingent commissions or other charges due. |  | 3,50000 |
| Prepaid interest on building and loan notes |  | 4,310 34 |
| Total liabilities, except eapital |  | \$168.373 21 |
| Capital paid up- |  | 500,000 00 |
| Surplus over all liabilities |  | 1,368,361 31 |
| Total |  | \$2,036,734 52 |
| Written or renewed during year_RISKS AND PREMIUMS | Fire riska | Premiums |
| Expired and terminated | $\$ 34,128,257$ $4,266,842$ | $\begin{array}{r} 8310,33458 \\ 32,327 \\ 36 \end{array}$ |
| In foree at end of year | \$29,861,415 00 | \$278,007 22 |
| Deduet amount reinsured | 11,123,038 00 | 106,200 48 |
| Net amount in foree | \$18,738,377 00 | \$171,806 74 |
|  | Other than fire risks | Premiums |
| Written or renewed during year | \$1,869,051 00 | \$6,751 22 |
| Expired and terminated. | 144,625 00 | 1,247 01 |
| In force at end of year | \$1,724,426 00 | \$5,504 21 |
| Deduct amount reinsured | 674,21300 | 1,406 47 |
| Net amount in force. | \$1,050,213 00 | \$4,097 74 |


| Recapitulation of fire risks and premiums One year or less |  | Amount covered | Premiums |
| :---: | :---: | :---: | :---: |
|  |  | \$9,446,\$09 00 | \$81,159 38 |
| More than one and not over five Over five years. |  | 9,267,568 00 | 90,39145 |
|  |  | 24,000 00 | 25591 |
| Totals |  | \$18,738,377 00 | \$171,806 74 |
| BUSINESS IN | RNIA DURIN | 1928 |  |
| Net risks written_ |  | $\begin{gathered} \text { Fire } \\ \$ 2,237,352 \quad 00 \end{gathered}$ | Other than fire $\$ 146,25000$ |
| Net premiums receive |  | 20,020 93 | 63220 |
| Net losses paid |  | 1,200 99 |  |
| Net losses incurred |  | 1,51217 |  |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Province and municipal | \$319,962 22 | \$320,000 00 | \$318,800 00 |
| Railroad | 281,086 25 | 280,000 00 | 280,400 00 |
| Public utilities | 198,834 50 | 196,000 00 | 196,990 00 |
| Miscellaneous | 135,678 00 | 136,000 00 | 135,410 00 |
| Total bonds | \$935,560 97 | \$932,000 00 | \$931,600 00 |
| Stocks- |  |  |  |
| Railroad | \$58,852 90 | \$52,000 00 | 862,500 00 |
| Public utilities | 149,425 00 | 105,000 00 | 156,400 00 |
| Miscellaneous | 254,475 00 | 237,000 00 | 251,500 00 |
| Total stocks | \$462,752 90 | \$394,000 00 | \$470,400 00 |
|  | \$1,398,313 87 | \$1,326,000 00 | \$1,402,000 00 |

## SVEA FIRE AND LIFE INSURANCE COMPANY

## Gothenberg, Sweden

(Commenced business in United States 1884)
J. M. WENNSTROM, United States Manager

CAPITAL STOCK

$\$ 3,114,27257$

## INCOME



| Remittsuces to home offico $\qquad$ Loss on sale or maturity of ledger assets |  | $\begin{array}{r} \$ 100,260 \quad 00 \\ 95 \quad 25 \end{array}$ |
| :---: | :---: | :---: |
| Total disbursements. |  | \$1,795,558 51 |
| Bslance |  | \$3,207,400 44 |
| LEDGER ASSETS |  |  |
| Book vsluo of bonds. |  | \$2,282,794 38 |
| Cssh in compsny's office. |  | 30000 |
| Deposits in banks on interest. |  | 460,00411 |
| Agents' balances, business subsequent to October 1, 1928 |  | 409,80086 |
| Agents' bslances, business prior to October 1, 1928 |  | 26,977 72 |
| Bills receivable, taken for fire risks |  | 8,974 63 |
| Reinsursnee recoverable on psid losses |  | 18,348 74 |
| Deposit Philsdelphia Underwriters' Associstion |  | 20000 |
| Total ledger assets |  | \$3,207,400 44 |
| Non-Ledger Assets |  |  |
| Market value of bonds sud stoeks ov |  | 29,902 53 |
| Gross assets |  | \$3,244,198 59 |
| duct sssets not sdmitt |  | 27,651 13 |
| Admitted sssets. |  | \$3,216,547 46 |
| liabilities |  |  |
|  |  | \$266,565 41 |
| Estimated expenses of investigation and adjustment of losses |  | 4,500 00 |
| Salaries, rents, expenses, bills, sccounts, fees, etc |  | 1,72,500 00 |
| Estimated amount hereafter psyable for taxes. |  | 50,000 00 |
| Contingent commissions or other charges due. |  | 2,500 00 |
| Kansss impounded premiums. |  | 6,500 00 |
| Total liabilities, except cspitsl. |  | \$2,035,486 16 |
| Capital deposit |  | 200,000 00 |
| Surplus over all lisbilities |  | 981,061 30 |
| Total |  | \$3,216,547 46 |
| RISES AND PREMIUMS | Fire risks | Premiums |
| In force December 31, 1927 | \$530,959,291 00 | \$4,850,208 00 |
| Written or renewed during year | 395,289,389 00 | 3,457,296 11 |
| Totals | \$926,248,680 00 | \$8,307,504 11 |
| pired and | 344,831,029 00 | 3,286,472 11 |
| In force st end of year | 8581,417,651 00 | \$5,021,032 00 |
| Deduct amount reinsured | 213,243,032 00 | 1.745,540 00 |
| Net smount in force | \$368,174,619 00 | \$3,275,492 00 |
|  | Other than fire risks | Premiums |
| In force December 31, 1927 | \$9,726,206 00 | \$116,758 00 |
| Written or renewed during year | 12,768,766 00 | 171,856 46 |
| Totals | \$22,494,972 00 | \$288,614 46 |
| Expired and term | 12,240,302 00 | 170,79146 |
| In force at end of year. | \$10,254,670 00 | 8117,823 00 |
| Derluct amount reinsured | 2,510,303 00 | 26,581 00 |
| Net amount in force | \$7,744,367 00 | \$91,242 00 |
| Recapitulation of fire risks snd premiums- | Amount covered | Premiums |
| One year or less.-------.....- | \$89,380,088 00 | \$805,109 00 |
| More than one and not over five years | 2,779,255 89 | 2,459,839 00 |
| Over five yeara.... | 15,800 00 | 64000 |
| Advance premiums | 853,142 00 | 6,904 00 |
| Totals | \$368,174,619 00 | \$3,275,492 00 |
| 32-68003 I |  |  |



## LIABILITIES



## SYLVANIA INSURANCE COMPANY

# Philadelphia, Pennsylvania 

(Commenced business April 22, 1924)
SAMCEL W. McCULLOCH, President J. A. McGOWAN, SeeretaryCAPITAL STOCK
Capital paid up.......................................... $\$ 1,500,00000$


## INCOME



## DISBURSEMENTS




## RISKS AND PREMIUMS



Premiums
$\$ 11,79540$
1,261,199 86 504,304 07
\$1,777,299 33 374,021 12
\$1,403,278 21 303,739 85
$\$ 1,099,53836$

Premiums
\$158,037 \$7
$113,966 \quad 47$
30,109 00
$\$ 302,11334$
202,408 32
\$99,705 02 38,903 74

860,80128


# UNITED STATES BRANCH <br> THE THAMES AND MERSEY MARINE INSURANCE COMPANY, LTD. 

## Liverpool, England

(Commenced business in United States, August, 1880)

## CAPITAL STOCK

United States deposit capitsl $\$ 200,00000$
Ledger assets December 31 of previous year

## INCOME



## DISBURSEMENTS



## LEDGER ASSETS



# UNITED STATES BRANCH <br> TOKIO MARINE AND FIRE INSURANCE COMPANY, LTD. <br> Tokio, Japan 

(Commenced business in U'nited States, 1912)
CAPITAL STOCK

## INCOME

| Premiu | \$3,127,411 47 |
| :---: | :---: |
| Interest. | 413,058 39 |
| Remittances from home office to United States branch | 217,898 62 |
| Profit on sale or maturity of ledger assets.. | 163.20 .498 |
| Total income. | \$3,921,573 46 |
| DISBURSEMENTS |  |
| Paid policyholders for lossee. | \$1,415,758 73 |
| Loss adjustment expenses-- | 37.15757 |
| Agents' compensation, including brokerage | 1,089,021 71 |
| Agents' allowances... | 2,549 97 |
| Field supervisory expenses | 601 ¢63 |
| Salaries and fees.. | 3.22137 |
| Rents. | 63464 |
| Furniture and fixtures. |  |
| Inspections and surveys | 46176 |
| Federal taxes.-... | 1.89534 |
| Taxes, licenses and fees. | 64,783 23 |
| Postage, telegraph and telephone, exchange and express | 14716 |
| Legal expenses | $2,586 \quad 75$ |
| Advertising and aubscriptions, printing and atationery | $49777$ |
| Investment expenses | $4,631 \quad 26$ |
| Auditing | 1,420 06 |
| Insurance premiums. | 11837 |
| Foreign exchange | 19741 |
| Remittances to home office by United States branch | 233,937 67 |
| Agents' balancea charged off _ | 97143 |
| Loss on sale or maturity of ledger assets .- | 2,721 00 |
| Total disbursements | \$2,859,620 05 |
| Balance. | \$10,182,810 90 |


| LEDGER |  |
| :---: | :---: |
| Book value of bonds and stocks | \$8,416,818 38 |
| Cash in company's office. | 4984 |
| Deposits in banks on interest | 1,116,736 56 |
| Agents' balanees, business subsequent to October 1, 1928 | 591,155 77 |
| Agents' balances, business prior to October 1, 1928 | 36,359 81 |
| Reinsurance recoverable on paid losses. | 8.47232 |
| Funds in hands of foreign bankers. | 13,218 22 |
| Total ledger assets | \$10,182,810 90 |
| Non-Ledger Assets |  |
| Interest.. | 79,357 01 |
| Market value of bonds and stocks over book value | 621,881 62 |
| Reingurance recoverable on paid lossea | 7.07307 |
| Gross assets_. | \$10,891,122 60 |
| Deduct assets not admitted | 49,578 03 |
| Admitted asseta | \$10,841,544 57 |

## LIABILITIES



| RISKS AND PREMIUMS |  |  |  |
| :---: | :---: | :---: | :---: |
| In force December 31, 1927 <br> Written or renewed during year. |  | Fire risks | Premiuns |
|  |  | \$821,933,495 00 | \$5,666,983 14 |
|  |  | 1,243,378,711 00 | 6,231,68 +69 |
| Totals <br> Expired and terminated |  | 2,065,312,206 00 | \$11,898,669 83 |
|  |  | 1,299,937,34400 | 5,874,006 18 |
| In force at end of year <br> Deduct amount reinsured. |  | §\%65,374,862 00 | \$6,024,661 65 |
|  |  | 211,452,665 00 | 1,516,741 93 |
|  |  | \$553,922,197 00 | \$4,507,919 72 |
| Recapitulation of fire risks and premiums- <br> One year or less. $\qquad$ <br> More than one and not over five years Over five years. $\qquad$ |  | Amount covered | Premiums |
|  |  | \$140,411,336 00 | \$996,592 86 |
|  |  | 286,909,240 00 | 2,389,334 70 |
|  |  | 823.288 00 | 26,045 11 |
|  |  | \$428,148,864 00 | \$3,411,972 67 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| Net risks written |  | Fire <br> $\$ 3,856,82500$ | Other than fire $\$ 14,677,45100$ |
| Net premiums receive |  | 46,389 32 | 113,875 19 |
| Net losses paid. |  | 14,965 43 | 55,086 09 |
| Net losses incurred. |  | 15,13043 | 67,133 09 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | §1,708,089 46 | \$1,768,700 00 | \$1,820,504 00 |
| State, province, county and municipal | $1,112,167 \quad 73$ | 1,100,000 00 | 1,100,340 00 |
| Railroad | 1,672,276 44 | 1,782,700 00 | 1,714,098 00 |
| Public utilities | 827,022 75 | 844,50000 | 847,335 00 |
| Miscellaneous | 510,26700 | 509,000 00 | 520,11950 |
| Total bonds | \$5, $\$ 29,52338$ | \$6,004,900 00 | \$6,002,396 50 |
| Stocks - 86,002,396 50 |  |  |  |
| Railroad | \$580,983 00 | \$531,250 00 | 8639,25050 |
| Public utiliti | 913,317 95 | 403.400 00 | 937.56000 |
| Bank and trust companit | 65,05350 | 22,600 00 | 334.48000 |
| Miscellaneous | 1,027,640 55 | 517,100 00 | 1,124,978 00 |
| Total stocks | \$2,586,995 00 | \$1.474.350 00 | \$3,036,268 50 |
| Total bonds and stocks. | 88,416,818 38 | 87,479,250 00 | 89,038,665 00 |

# TRANSCONTINENTAL INSURANCE COMPANY 

New York, N. Y.

(Commenced business November 1, 1925)
F. D. LAYTON, Vice President
S. T. MANWELL, Vice President and Secretary

## CAPITAL STOCK



## INCOME



| Rents |
| :---: |
| Furniture and fixtures. |
| Mups, including corrections. |
| Inspections and surveya. - |
| Taxes, licenses and fers. |
| Postage, telegraph and telephone, exchange and expresa. |
|  |
| Advertising and subscriptions, printung and stationery |
| Total disbursements. |
| Balance. |
| LEDGER ASSETS |
| Book value of bonds and stocks . |
| Deposits in banks on interest. |
| Agents' balaneos, business subsequent to Oetober 1, 1928 |
| Agents' balances, business prior to Oetober 1, 1928. |
| Reinsurance recoverable on paid losses |
| Total ledger assets. |
| Non-Ledger Assets |
| Market value of bonds and stocks over book value. |
| Gross assets |
| Deduct assets not admitted |
| Admitted assets. |
| LIABILITIES |
| Net unpaid losses and claims.- |
| Estimated expenses of investigation and adjustment of losses |
| Unearned premiums <br> Salsrics, rents, expenses, bills, sccounts, fees, etc., due |
| Estimated amount hereafter payable for taxes... |
| Contingent commissions or other charges due |
| Contingent reserve fund - |
| Total liabilities, except eapital. |
| Capital paid up-- |
| Surplus over all liabilities |

## RISKS AND PREMIUMS



## BUSINESS IN CALIFORNIA DURING 1928



# TRAVELERS FIRE INSURANCE COMPANY <br> Hartford, Connecticut 

(Commenced business October 25, 1924)

LOUIS F. BUTLER, President
L. EDIIUND ZACHER, Secretary

CAPITAL STOCK


## INCOME



## LEDGER ASSETS

Mortgage loans on real estate
$\$ 383.75000$
Book value of bonds and stocks
11,841,976 51
16,83000
1,178,390 93
Deposits in banka on interest
1,013,078 59
Agents' balances, business subsequent to October 1, 1928
31,81307
lowa licenses
Total ledger assets
1400
$\$ 14,465, \$ 53 \quad 10$

\$133.339 17
28,18349
$2,800 \quad 82$
$814,630.176 \quad 58$ $31,813 \quad 07$
$\$ 14,598,363 \quad 51$
\$1,043,026 00
65,93100
8,046,172 62 85,937 62
230,65499
75,00000
635.32161
\$10,182,043 $\$ 4$ $2,000.00000$
2,416,319 67
\$14,598,363 51
Premiums
$\$ 11,681,28798$
$8,999,32948$ 172,539 57
\$20,853,157 03
8,112,473 65
\$12,740,683 38
124,370 53
$\$ 12,616,31285$

Premiums
\$2,436,890 13
3,225,324 23
11,197 92
\$5,673,412 28
2,701,025 74
\$2,972,386 54
$137,217 \quad 40$
\$2,835,169 14
Premiums
\$3,471,232 17
9,112,678 12
31,36748
1,035 08
$\$ 12,616,31285$

Other than fire
$\$ 5,301,07900$
53,003 12
3,190 91
$3,8 \div 323$

## BONDS AND STOCKS OWNED



Market value
\$2,642,900 00
1,019,500 00
2,031,350 00
$3,988,26000$
816,25000
$\$ 10,498,26000$

| Stocks- | Par value | Market value |
| :---: | :---: | :---: |
| Railrosd. | \$75,000 00 | \$76,250 00 |
| Public utilities | 560,000 00 | 836,650 00 |
| Miscellaneous. | 250,000 00 | 459,000 00 |
| Total stocks. | \$885,000 00 | \$1,371,900 00 |
| Total bonds and stocks. | \$11,358,000 00 | \$11,870,160 00 |

## TRINITY FIRE INSURANCE COMPANY

## Dallas, Texas

(Commenced business February, 1926)
R. A. BELKNAP, President G. S. YEARGAN, Secretary

## CAPITAL STOCK

Capital paid up
$\$ 1,000,00000$

Increase of paid up capital. 250,000 00
$\$ 1,960,32480$
INCOME


## LEDGER ASSETS

| Book value of real estate | \$15,000 00 |
| :---: | :---: |
| Mortgage loans on real estat | 343,67000 |
| Loans secured by collateral. | 50,800 00 |
| Book value of bonds and stocks | 1,517,313 36 |
| Deposits in banks not on interest | 4,75550 |
| Deposits in banks on interest.- | 69,631 46 |
| Agents' ualances, business subsequent to October 1, 1928 | 71,060 13 |
| Agents' balances, business prior to October 1, 1928... | 2,223 79 |
| Bills receivable, taken for fre risks. | 1,324 43 |
| Furniture and fixtures | 5,869 11 |
| Automobiles | 4,536 61 |
| Total ledger assets | \$2,086,1S4 39 |

## Non-Ledger Assets

| Interest .-. . . . . .-. --- ---------------------- |
| :---: |
| Market value of bonds and stoeks over book value |
| Reinsurance recoverable on losses paid. |
| Contingeut commissions reecivable. |
| Gross assets |
| Deduet assets not admitted |
| Admitted assets |
| LIABILITIES |
| Net unpaid losses and claims. |
| Eatimated expensea of investigation and adjustment of losses |
| Unearned premiums. |
| Salsries, rents, expenses, bills, accounts, fees, etc |
| Estimated amount hereafter payable for taxea |
| Contingent commissions or other charges due. |
| Premiums collected snd held subject to approval of rate |
| Total liabilities, exeept capital. |
| Capital paid up. |
| Surplus over all liabilities |
|  |

RISKS AND PREMIUMS

| In force Dece |  | Fire risks $\$ 40,143,50000$ |
| :---: | :---: | :---: |
| Written or renewed during |  | 74,916,700 00 |
| Excess ot original premiums | surance. |  |
| Totals |  | \$115,060,200 00 |
| Expired and terminated |  | 45,992,500 00 |
| In force at end of year |  | \$69,067,700 00 |
| Deduct amount reinsured |  | 18,659,300 00 |
| Net amount in force |  | \$50,408,400 00 |



| Recapitulation of fire risks and premiums- | Amount covered |
| :---: | :---: |
| One year or less...------------------ | \$24,509,900 00 |
| More than one and not over five | 25,574,800 00 |
| Over five years. | 23,700 00 |
| Advance premiums | $-1,50000$ |
| Totals. | \$50,408,400 00 |

## BUSINESS IN CALIFORNIA DURING 1928



BONDS AND STOCKS OWNED


| Stocks- | Book value | Psr value | Market value |
| :---: | :---: | :---: | :---: |
| Railroad | \$6,500 00 | \$5,000 00 | \$7,650 00 |
| Public utilities | 39,342 56 | 36,700 00 | 39,904 00 |
| Bank and trust company | 80,200 00 | 54,800 00 | 80,200 00 |
| Miscellaneous_ | 141,600 00 | 139,600 00 | 141,967 28 |
| Total stocks | \$267,642 56 | \$236,100 00 | \$269.721 28 |
| Total bonds and stocks. | \$1,517,313 36 | \$1,461,100 00 | \$1,522,731 28 |

# TWIN CITY FIRE INSURANCE COMPANY <br> Minneapolis, Minnesota 

(Commenced business April 8, 1913)
R. M. BISSELL, President

WILLIAM COLLINS, Secretsry
CAPITAL STOCK


## INCOME




Agents' balsnces previously cbarged off
$1,832 \quad 14$

Incresse, by adjustment, in book value of ledger assets............................................... 81126
Totsl income
\$1,338,325 94

## DISBURSEMENTS

| Net losses paid | \$402,402 77 |
| :---: | :---: |
| Loss sdjustment expenses. | 34,045 14 |
| Agents' compensation, including brokerage | 641,19128 |
| Agents' allowances. | 3,652 66 |
| Field supervisory expenses | 68,795 75 |
| Salaries and fees | 76,927 68 |
| Rents | 9,626 22 |
| Furniture and fixture | 1,397 10 |
| Maps, including correction | 2,838 74 |
| Inspections and surveys | 30,50445 |
| Federal taxes. | 7,013 50 |
| Taxes, licenses and fee | 82,745 29 |
| Postsge, telegrsph snd telephone, excliange and express | 9.72004 |
| Legal expenses. | 1,903 20 |
| Advertising and subscriptions, printing and stationer | 37,830 97 |
| Agents' balances charged off | 2,601 74 |
| Investment expense. | 5,737 90 |
| Twin city fire insurance compsny stock certifie | 31500 |
| Res] estate expenses | 7.24641 |
| Paid stockholders for interest or dividends. | 15,000 00 |
| Loss on sale or maturity of ledger assets | 1,215 08 |
| Decrease, by adjustment, in book value of ledger sssets_ | 35424 |
| Total disbursements | \$1,443,065 16 |
|  | \$1,301,281 26 |

## LEDGER ASSETS





Agents' bslances, business subsequent to October 1, 1928 ........................................................... 89

Bills receivable, taken for fire risks
$17,780 \quad 55$
1,43622
130154


Deposit with Kansas insuranee depsrtment, impounded premiums.......................... $\quad 20,48844$
Taxes and foreclosure fees advanced on account of mortgsges.................................... 69724
Due from reinsurance companies on account of paid losses.
118,82202
Totsl ledger assets

## Non-Ledger Ass ets




Premiums
\$3,789,478 96
2,066,076 22
1,333 32
$85,856,88850$
$2,438,51069$
\$3,418,377 81
2,867,277 62
$\$ 551,100 \quad 19$

Premiums
\$973,723 96
1,276,104 72
26664
\$2,250,095 32
1,234,095 63
\$1,015,999 69
810,089 02
$\$ 205,91067$
Premiums
$\$ 100,49596$
450,60423
$\$ 551,10019$

Other than fire
\$22,057,603 00
103,74472
16,328 74
22,770 58

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$35,300 00 | \$35,300 00 | \$35,300 00 |
| Province and municipal. | 94,771 79 | 93,000 00 | 98,820 00 |
| Railroad | 44,136 64 | 47,589 33 | 45,805 00 |
| Public utilities. | 212,479 58 | 215,000 00 | 221,750 00 |
| Miscellaneous. | 35.64590 | 35,50000 | 35,680 00 |
| Total bonds. | \$422,333 91 | \$426,389 33 | \$437,355 46 |
| Stocks- |  |  |  |
| Railroad. | \$112,452 50 | \$85,000 00 | \$124,100 00 |
| Public utilities | 132.70871 | 77,800 00 | 170,991 00 |
| Bank and trust company | 5,500 00 | 2,800 00 | 11,256 00 |
| Miscellaneous | 20000 | 10000 | 20000 |
| Total stocks. | \$250,861 21 | \$165,700 00 | \$306,547 00 |
| Total bonds and stocks | \$673,195 12 | \$592,089 33 | \$743,902 46 |

# UNITED STATES BRANCH UNION ASSURANCE SOCIETY, LTD. 

## London, England

(Commenced business in United States, 1909)
F. W. KOECKERT, United States Manager

CAPITAL STOCK


## INCOME

| Interest an |  |
| :---: | :---: |
|  |  |

\$1,492,788 60
Interest and rents. -...........................
131,32740
41,11738
Total income
\$1,665.233 38

## DISBURSEMENTS

| Net losses paid | \$739,476 26 |
| :---: | :---: |
| Loss adjustment expenses. | 39,621 68 |
| Agents' compensation, including brokerage | 343,464 68 |
| Agents' allowances. | 11,493 41 |
| Field supervisory expenses | 81,410 25 |
| Salaries and fees | 129,932 05 |
| Rents. | 24,988 39 |
| Furniture and fixtures | 4,001 13 |
| Maps, including corrections | 3,633 08 |
| Inspections and surveys. | 37,618 80 |
| Taxes, licenses and fees.. | 61.37908 |
| Postage, telegraph and telephone, exchange and expre | 5.01518 |
| Legal expenses . | 52577 |
| Advertising and subscriptions, printing and stationery | 11,498 96 |
| Agents' balances charged off | 7927 |
| Miscellaneous.- | 8,09885 |
| Remittances to home office | 138,456 89 |
| Loss on sale or maturity of ledger assets. | 96809 |
| Decrease, by adjustment, in book value of ledger assets | 5,227 27 |
| Total disbursemen | \$1,664,297 60 |
| Balance | \$3,083,396 05 |
| LEDGER ASSETS |  |
| Book value of bonds and stocks | \$2,669,410 39 |
| Deposits in banks on interest. | 273,053 17 |
| Agents' balances, business subsequent to October 1, 1928 | 133.36053 |
| Agents' balances, business prior to October 1, 1928 | 7,21530 |
| Reinsurance recoverable on paid losses | 35666 |
| Total ledger assets. | \$3,083,396 05 |


| Non-Ledger Assets |  |  |  |
| :---: | :---: | :---: | :---: |
| Interest |  |  | \$27,289 00 |
|  |  |  | 130,02.4 61 |
| Gross assets. |  |  | \$3,240,709 66 |
| Deduct assets not admitted. |  |  | 7.21530 |
| Admitted |  |  | \$3,233,494 36 |
| LIABILITIES |  |  |  |
| Net unpaid losses and claims. |  |  | \$206,863 00 |
| Estimated expenses of investigation and adjustment of losses. <br> Unearned premiums. |  |  | 3,500 00 |
|  |  |  | 1,594,580 98 |
|  |  |  | 1,000 00 |
|  |  |  | 80,00000 |
|  |  |  | 3,00000 |
|  |  |  | 27,907 00 |
|  |  |  | \$1,916,850 98 |
|  |  |  | 1,316,643 38 |
| Total |  |  | \$3,233,494 36 |
| In force December 31, 1927 RISKS AND PREMIUMS |  | Fire risks | Premiums |
|  |  | \$506,531,855 00 | \$4,217,697 11 |
| In force December 31, 1927 <br> Written or renewed during year |  | 229,927,232 00 | 1,885,867 83 |
|  |  |  | 4,040 46 |
| Totals <br> Expired and terminated |  | \$736,459,087 00 | \$6,107,605 40 |
|  |  | 282,202,223 00 | 2,366,526 97 |
|  |  | \$454,256,864 00 | \$3,741,078 43 |
|  |  | 107,850,031 00 | 756,416 70 |
|  |  | \$346,406,833 00 | \$2,984,661 73 |
| - ${ }^{\text {- }}$ |  | Other than fire risks | Premiums |
|  |  | \$136,078,139 00 | \$502,414 47 |
|  |  | 51,072,715 00 | 257.84238 |
|  |  |  | 15198 |
|  |  | \$187,150,854 00 | \$760,408 83 |
|  |  | 77,419,163 00 | 361.12446 |
|  |  | \$109,731,691 00 | \$399,284 37 |
|  |  | 36,733,604 00 | 59,964 25 |
|  |  | \$72,998,087 00 | \$339,320 12 |
|  |  | Amount covered | Premiums |
|  |  | \$81,550,682 00 | \$700,446 32 |
|  |  | 263,638,092 00 | 2,273,952 24 |
|  |  | 932,934 00 | 7.19190 |
|  |  | 285,125 00 | 3,071 27 |
| Totals |  | \$346,406,833 00 | \$2,984,661 73 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
|  |  | $\begin{aligned} & \text { Fire } \\ & \$ 0,507,541 \quad 00 \end{aligned}$ | Other than fire $\$ 1,686,13100$ |
| Net premiums recei |  | 116,190 46 | 21,154 02 |
| Net losses paid...Net losses incurred |  | 50,42336 | 8,640 96 |
|  |  | 53,673 36 | 8,21596 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market vslue |
| Government | \$353,236 42 | \$390,750 00 | \$391,605 00 |
| Province Railroad | 603,627 19 | 660,000 00 | 611,40000 |
| Railroad. | 1,263,065 58 | 1,410,000 00 | 1,366,790 001 |
| Public utilities | 321,179 20 | 321,000 00 | 331,84000 |
|  | $45.937 \quad 50$ | 50,000 00 | 46,0010 00 |
| Stocks- | \$2,617,072 89 | \$2,831,7,0) 00 | \$2,747,635 00 |
|  |  |  |  |
| Public utilitics <br> Miscellaneous | \$50,037 50 |  | \$ 19.50000 |
|  | 2,300 00 | \$2,200 00 | 2,300 00 |
| Total stocks | \$52,337 50 | \$2,200 00 | \$51,500 00 |
| Total bonds and storks | \$2,669,410 39 | \$2, 533,950 00 | \$2,709,435 00 |
| $33-68603$ I |  |  |  |

# UNION FIRE INSURANCE COMPANY OF PARIS 

Paris, France<br>(Commenced business 1828)<br>EMIL G. PIEPER, United States Manager<br>CAPITAL STOCK



## INCOME

| Pre | \$1,344,348 50 |
| :---: | :---: |
| Interest. | 79,225 48 |
| Remittances from home office to United States branch | 2,987 50 |
| Profit on sale or maturity of ledger assets | 9,607 23 |
| Total ineome | \$1,436,168 71 |

## DISBURSEMENTS



## LEDGER ASSETS

Book value of bonds and stocks. - .-....................................................................
Cash in company's office
$\$ 1,676,44751$

12,185 97
Deposits in banks on interest-................................
204,523 26
Agents' balances, business prior to October 1, 192S
252,435 S2
Agents balances, business prior to October 1, 192S..................
Funds deposited with Philadelphia Fire Inderwriters Association
5,896 48
Kansas Insuranee Department, impounded premiums
20000
Total ledger assets
4425

## Non-Ledger Assets

| Intercst. | 21,607 15 |
| :---: | :---: |
| Market value of bonds and stocks over book value | 23,872 49 |
| Reinsurance due from other companics on paid losses. | 7,669 17 |
| Gross assets | \$2,234, S82. 10 |
| Deduct assets not admitted | 5,940 73 |
| Admitted assets | \$2,198,941 37 |
| LIABILITIES |  |
| Net unpaid losses and claims. | \$169,862 51 |
| Estimated expenses of investigation and adjustment of losses | 2,000 00 |
| Unearned premiums.. | 1,351,106 64 |
| Salarics, rents, expenses, bills, accounts, fees, ete | 1,000 00 |
| Estimated amount heresfter payable for taxes | 26,000 00 |
| Contingent conmissions or other charges due | 1,000 00 |
| Total liabilities, except capital. | \$1,550,969 15 |
| Deposit capital... | 200,000 00 |
| Surplus over all liabilities | 447,972 22 |
| Total.. | \$2,198,941 37 |



## UNION FIRE INSURANCE COMPANY

## Buffalo, New York

(Commenced business June 1, 1874)
HAROLD L. ABELL, President
E. J. NOLAN, Seeretary

CAPITAL STOCK

Ledger assets December 31 of previous year-
$\$ 732,71313$

## INCOME



| Furniture and fixtures |  | \$10 00 |
| :---: | :---: | :---: |
| Maps, including corrections |  | 1250 |
| Inspections and surveys. |  | 1,698 47 |
| Federal taxes. |  | 4.08015 |
| Taxes. licenses and fees. |  | 3,479 36 |
| Postag?, telegraph and telephone, exchange and expre |  | 50s 71 |
| Legal expenses |  | 75385 |
| Advertising and subscriptions, printing and stationer |  | 32519 |
| Miscellaneous |  | 30817 |
| Paid stach holders for interest ar dividends |  | 20,000 00 |
| Loss on sole or maturity of ledger assets |  | 1,90750 |
| Borrowed money repaid. |  | 7.50000 |
| Interest on borrnwed maney |  | 3131 |
| Total clisbursements. |  | \$367,199 58 |
| Balance |  | \$790,677 10 |
| LEDGER ASSETS |  |  |
| Mortgage loans on real estate |  | \$23,950 00 |
| Boak value of bonds and stocks |  | 560,160 22 |
| Deposits in banks on interest- |  | 165,241 79 |
| Agents' balances, business subsequent to October 1, 1928 |  | 41.32509 |
| Total ledger assets | --- | \$790.677 10 |
| Non-Ledger Assets |  |  |
| Interest |  | 2,524 87 |
| Market value of bonds and stocks over book va |  | 188,183 78 |
| Due from Crum and Forster for taxes, etc. |  | 4.81000 |
| Gross assets |  | \$986,195 75 |
| LIABILITIES |  |  |
| Net unpaid lasses and claims. |  | \$80.731 22 |
| Estimated expenses of investigation and adjustment of losses |  | 1,800 00 |
| Unearned premiums |  | 288,294 48 |
| Dividends declared and unpaid to stockholders- |  | 4,00000 |
| Salaries, rents, expenses, bills, accounts, fees, etc |  | 2,280 <br> 9,300 |
| Contingent commissions or ather charges du |  | 1,100 00 |
| Total liabilities, except capital |  | \$35\%.505 70 |
| Capital paid up .-.-.----- |  | 200,000 00 |
| Surplus over all liabilities |  | 398,690 05 |
| Total |  | \$986,195 75 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| In force December 31, 1927 | \$77.071,18400 | \$673,136 07 |
| Written ar renewed during year. | 77,390,871 00 | 634.385 67 |
| Excess of original premiums over reinsurance |  | 5.42696 |
| Totals | \$154,462.055 00 | \$1,312,948 0 |
| Expired and terminated. | 66,910,125 00 | 555,503 11 |
| In farce at end of year | \$87,551,930 00 | \$757.445 59 |
| Deduct amount reinsured | 17,355,395 00 | 182,096 43 |
| Net amount in force. | \$70,196,535 00 | \$575,349 16 |
|  | Other than fire risks | Preniums |
| In force December 31, 1927 | \$2,406,118 00 | \$4,646 32 |
| Written or renewed during year | 2,553,186 00 | 6,714 26 |
| Totals. | \$4,959,304 00 | \$11,360 58 |
| Expired and terminated | 2,468,704 00 | 5.99632 |
| In force at end of year. | \$2,490,600 00 | \$5,364 26 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
| One year or less. | \$26,860,313 00 | \$187,459 77 |
| More than one and not over five years. | 43,238,542 00 | 387,094 01 |
| Over five years- | 22,629 00 | 27025 |
| Advance premiums. | 75,051 00 | 52510 |
| Totals. | \$70,196,535 00 | 8575,349 16 |

## BUSINESS IN CALIFORNIA DURING 1928

| Net riaks written. |  |  | $\begin{aligned} & \text { Fire } \\ & \$ 821,85000 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Net premiums received. |  |  | 10,99281 |
| Net lossea paid. |  |  | 13,187 90 |
| Net losses incurred. |  |  | 5,548 83 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government. | \$60,793 15 | \$61,500 00 | \$62,700 00 |
| Province and municipal. | 141,138 50 | 140.00000 | 134,500 00 |
| Railroad | 22,123 79 | 25,000 00 | 14,950 00 |
| Public utilities | 18,412 50 | 20,000 00 | 20,500 00 |
| Miscellaneous | 10,028 75 | 10,000 00 | 10,250 00 |
| Total bonds. | \$252,496 69 | \$256,500 00 | \$242,900 00 |
| Stocks- |  |  |  |
| Railroad. | \$66,423 72 | \$62,500 00 | \$106,27400 |
| Public utilities | 59,628 81 | 60,00000 | 175,350 00 |
| Miscellaneous. | 181,611 00 | 31,70000 | 223,820 00 |
| Total stocks | \$307,663 53 | \$154,200 00 | \$505,444 00 |
| Total bonds and stocks.. | \$560,160 22 | \$410,700 00 | \$748,344 00 |

# UNITED STATES BRANCH UNION INSURANCE SOCIETY OF CANTON, LTD. Hongkong, China 

(Commenced business in United States, 1917)
MARSH AND McLENNAN, United States Managers
CAPITAL STOCK

Ledger assets December 31 of previous year
$\$ 4,438,24116$
INCOME

| emiums | \$1,353.527 71 |
| :---: | :---: |
| Iuterest. | 185,504 72 |
| Remittances from home office to United States branch | 139,935 36 |
| Agents' balances previously charged off | 7830 |
| Profit on sale or maturity of ledger assets_ | 165.43047 |
| Total income. | \$1,845,476 56 |
| DISBURSEMENTS |  |
| Net losses paid. | \$915,290 59 |
| Loss adjustment expenses. | 30,489 21 |
| Agents' compensation, including brokerage | 355,5:2 53 |
| Field supervisory expenses | 936 82 |
| Salaries and fees. | 65,631 41 |
| Rents | 13,705 02 |
| Furniture and fixtures | 70071 |
| Maps, including corrections | 43306 |
| Inspections and surveys | 17.54484 |
| Federal taxes. | 52,751 07 |
| Taxes, licenses and fees | 37,277 64 |
| Postage, telegraph and telephone, exchange and express | 3,031 60 |
| Legal expenses. | 6,38736 |
| Advertising and subscriptions, printing and stationery | 3,164 44 |
| Agents' balances charged off | 31278 |
| Rental statistical machines | 1,082 90 |
| Auditing fee. | 1,435 22 |
| Remittances to home office | 1,247,220 55 |
| Loss on sale or maturity of ledger assets. | 37500 |
| Total disbursements | \$2,763,342 75 |
|  | \$35S,214 52 |


| LEDGER ASSETS |  |  |
| :---: | :---: | :---: |
| Book value of bonds and stocks. |  | \$2,914,941 21 |
| Cash in company's office. |  | -1403 |
| Deposits in banks not on interest. |  | 33,00640 |
| Deposits in banks on interest. |  | 304,85344 |
| Agents' balances, business subsequent to October 1, 1928 |  | 241,951 17 |
| Agents' balances, business prior to October 1, 1923 |  | 15,654 94 |
| Cash impounded, Kansas rate order----- |  | 8,244 16 |
| Cash, First National Bank, Columbus, Ohio |  | 1.70962 |
| Total ledger assets_ |  | \$3,520,374 97 |
| Interest Non-Ledger Assets |  |  |
| Interest $\qquad$ |  | 39,565 53 |
| Due from sundry reinsuring companies on losses paid. |  | $\begin{array}{r} 194,163 \\ 54,509 \\ 32 \end{array}$ |
| Gross assets.- |  | \$3,786,613 61 |
| Deduct assets not admitted_ |  | 23,899 10 |
| Admitted assets |  | \$3,762,714 51 |
| LIABILITIES |  |  |
| Net unpaid losses and claims--------- |  | \$686,831 00 |
| Estimated expenses of investigations and adjustment of losses |  | 11,176 24 |
| Unearned premiums------------------ |  | 546,964 74 |
| Salaries, rents, expenses, bills, accounts, fees, et |  | 9,500 00 |
| Estimated amount hereafter payable for taxes |  | 48,000 00 |
| Contingent commissions or other charges due |  | 13,500 00 |
| Total liabilities, except capit |  | \$1,315,971 98 |
| Deposit capital...-....- |  | 400,000 00 |
| Surplus over all liabilities |  | 2,046,742 53 |
| Total |  | \$3,762,714 51 |
| RISES AND PREMIUMS |  |  |
| In force December 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \$ 735,722,12200 \end{gathered}$ | Premiums \$5,384, \$86 28 |
| Written or renewed during year | 163,343,066 00 | 1,200,345 36 |
| Totals | \$899,065,188 00 | \$6,585,231 64 |
| Expired and terminated | 396,740,090 00 | 3,029,534 34 |
| In force at end of year <br> Deduct amount reinsured | \$502,325,098 00 | 83,555,697 30 |
|  | 456,405,490 00 | 3,047,837 61 |
|  | \$45,919,608 00 | \$507,859 69 |
| In force December 31, 1927 <br> Written or renewed during year $\qquad$ | Other than fire risks | Premiums |
|  | \$204,724,640 00 | \$962.627 11 |
|  | 377,065,570 00 | 1,310,410 32 |
| Totals-- | \$581,790,210 00 | \$2,273,037 43 |
| Expired and terminated | 411,090,525 00 | 1,434,816 72 |
|  | \$170,699,685 00 | \$838,220 71 |
|  | 122,166,819 00 | 361,979 82 |
| Net amount in foree----------------------------------------- | \$48,532,866 00 | \$476,240 89 |
| Recapitulation of fire risks and premiumsOne year or less. | Amount covered | Premiums |
|  | \$17,725,479 00 | \$239,191 28 |
|  | 28,190,829 00 | 265,642 61 |
|  | 3,300 00 | 2580 |
|  | \$45,919,608 00 | \$507,859 69 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |
| Net risks written. | $\begin{gathered} \text { Fire } \\ \$ 16, \$ 03,900 \quad 00 \end{gathered}$ | Other than fire $\$ 111,344,84800$ |
| Net proniums received | 166,129 54 | 459,067 29 |
| Net losses paid..- | 74,851 39 | 350.92123 |
| Net losses incurred | 70,799 99 | 384,485 \$8 |

## BONDS AND STOCKS OWNED



# UNITED STATES BRANCH UNION MARINE INSURANCE COMPANY, LTD. 

Liverpool, England

(Commenced business in United States, 1880)

W. C. SPELMAN, United States Manager<br>H. FAULKNER, Secretary

## CAPITAL STOCK





# UNITED AMERICAN INSURANCE COMPANY 

Pittsburgh, Pennsylvania
(Commenced business March 11, 18i3)


## DISBURSEMENTS



## Non-Ledger Assets



LIABILITIES



Total

## RISKS AND PREMIUMS



8220,040000
8,79191
179,512 29
$5,235 \quad 11$
1,5:5 16
32,319 34
8,27148
[5 50
1,126 13
12,615 56
$9,007 \quad 17$
15,176 81
1,059 31
$63 \quad 25$
4.13441

2,892 02
3,420 03
42,00000
8,72028
$\$ 555,998 \quad 09$
$\$ 1,356,05327$
$\$ 374,80500$
818,898 96
5,18068
77,3.58 28
73,48660
3,496 10
22765
10000
2,500 00
81,356,053 27

12,04059
91,93604
4,869 81
\$1,464,899 71
6,22375
$\$ 1,458,67596$

885,495 53
$3,567 \quad 35$
671.63146 80491
$23,003 \quad 58$
8,00000
\$792,502 83
300,00000
366,173 13
$\$ 1,458,67596$

Premiums
$\$ 1,600,818 \quad 87$
906,761 75

## \$2,507,50 62

 680,51606$\$ 1, \$ 27,064,56$ 574,94579
$\$ 1,252,11 \mathrm{~S} 77$

| In force December 31, 1927 |  | Other than fire risks | Premiums |
| :---: | :---: | :---: | :---: |
| Written or renewed during year- |  | 7,642,291 00 | 21,094 19 |
| Totals |  | \$1/,991,991 00 | \$58,974 22 |
| Expired and terminated |  | 5,333,992 00 | 14,231 62 |
| In force at end of year |  | \$12,657,999 00 | \$44,742 60 |
| Deduct amount reinsured. |  | 1,733,777 00 | 6,446 60 |
| Net amount in force |  | \$10,924,222 00 | \$38,296 00 |
| Recapitulation of fire risks and premiums- |  | Amount covered | Premiums |
| One year or less |  | \$25,452,598 00 | \$224,864 12 |
| More than one and not over five years |  | 114,180,548 00 | 1,025,811 80 |
| Over five years. |  | 101,293 00 | 2,273 89 |
| Advance premiums. |  | 8,988 00 | 9195 |
| Totals_ |  | \$139,643,427 00 | \$1,253,041 76 |
| BUSINESS IN CALIFORNIA DURIN |  | 1928 |  |
| Net risks written |  | $\begin{aligned} & \text { Fire } \\ & \$ 4,182,05400 \end{aligned}$ | Other than fire $\$ 7,978 \quad 00$ |
| Net premiums received |  | 57,19444 | 2089 |
| Net losses paid.- |  | 19,076 76 | 10 |
| Net losses incurred. |  | 22,580 84 | 04 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government- | \$71,215 63 | \$70,000 00 | \$70,500 00 |
| Province and municipal | 14,912 50 | 15,000 00 | 15,550 00 |
| Railroad | 50,160 00 | 51,00000 | 52,880 00 |
| Public utilities | 176,075 00 | 184,000 00 | 185,420 00 |
| Miscellaneous | 135,476 25 | 140,500 00 | 139,375 00 |
| Total bonds | \$447,839 38 | \$460,500 00 | \$463,725 00 |
| Stocks- |  |  |  |
| Railroad | \$52,087 50 | \$35,000 00 | \$53,750 00 |
| Public utilities_ | 77,418 08 | 35,00000 | 109,800 00 |
| Bank and trust company | 13,600 00 | 9,00000 | 27,500 00 |
| Miscellaneous.----- | 227,954 00 | 81,050 00 | 256,060 00 |
| Total stocks | \$371,059 58 | \$160,050 00 | \$447,110 00 |
| Total bonds and stocks | \$818,898 96 | \$620,550 00 | \$910,835 00 |

# UNITED FIREMEN'S INSURANCE COMPANY 

## Philadelphia, Pennsylvania

(Commenced business April 2, 1861)
PERCIVAL BERESFORD, President
HOWARD TERHUNE, Seeretary

## CAPITAL STOCK

| Capital pai | \$400,000 00 |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous year |  | \$3,418,266 85 |
| INCOME |  |  |
| Premiums. |  | \$1,230,366 08 |
| Deposit premiums written on perpetual risks |  | 3,239 47 |
| Interest and rents. |  | 142,712 86 |
| Profit on sale or maturity of ledger assets |  | 76750 |
| Increase, by adjustment, in hook value of ledger assets |  | 31,624 10 |
|  |  | \$1,409,080 01 |


| t lugses paid. | \$509, 177836 |
| :---: | :---: |
| Loss adjustment expruses. | 25,172 87 |
| Agents' eompensation, including brokerage | 273,56166 |
| Agrats' allowanecs. | 3,791) 63 |
| Fiild supervisory expensea | 58,467 38 |
| Salaries and fees | 102,362 86 |
| Rents. | 13,252 81 |
| Furniture and fixtures | 2,6587 3: |
| Mups, including corrections | 1.0109 .1 |
| Inspectiona and surveys. | 35,569 37 |
| Taxes, licenses and fees. | 56,732 0x |
| Postage, telegraph and telephone, exehange and express | 13,459 62 |
| Legal expenaes. | 2.95877 |
| Advertising and subscriptiona, printing and stationery | 18,073 30 |
| Agents' balanees clarged off. | 43260 |
| Deposit premiums returned on perpetual risks | 10,022 2.4 |
| Paid stoekholders for interest or dividends_ | 20,000 00 |
| Loss on sale or maturity of ledger assets. | 5000 |
| Decrease, by adjustment, in book value of ledger asaets | 88,896 00 |
| Total disbursements | \$1,241,777 .53 |
|  | \$3,585,560 33 |

## LEDGER ASSETS



## Total ledger assets

$\$ 125,00000$
305,150 00
$2,628,740 \quad 10$
5,00000
263,181 80
224,429 53
33,26040
10000
70750
$\$ 3,585.56933$

## Non-Ledger Assets



## LIABILITIES



| Unearned pre |  |
| :---: | :---: |
|  |  |



|  |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
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|  |  |  |  |
|  |  |  |  |




## RISKS AND PREMIUMS

| In force December 31, 1927 | \$363,907,128 00 |
| :---: | :---: |
| Written or renewed during | 258,478,071 00 |
| Excess of original prenuiums |  |
| Totals | \$622,385,199 00 |
| Expired and terminated | 280,216,967 00 |
| In force at end of yea | \$342,168,232 00 |
| Deduet amount reinsured | 84,147,884 00 |
| Net amount in force | \$258,020,338 00 |

34,800 82
1,221 36
$\$ 3,621,59151$
33,26040
\$3,588,331 11
$\$ 131,85800$ 5,000 00 1,291,491 44 435,425 60 5,00000 55.00000

9,00000
\$1,932.775 04 400,00000
$1,255,55607$
\$3,588,331 11

Premiams
$\$ 3,267,97955$
2,142,764 06
1,66374

| In force December 31, $192{ }^{7}$ |  | $\begin{aligned} & \text { Other than } \\ & \text { fire risks } \\ & \$ 67,136,18 \ddagger 00 \end{aligned}$ | Premiums $\$ 414,608 \quad 35$ |
| :---: | :---: | :---: | :---: |
| Written or renewed during year |  | 51,624,979 00 | 321,391 82 |
| Totals |  | \$118,761,163 00 | 8736,000 17 |
| Expired and terminated |  | 62,064,207 00 | 414.97687 |
| In force at end of year |  | \$56,696,956 00 | \$321,023 30 |
| Deduct amount reinsured. |  | 9,051,017 00 | 49.47306 |
| Net amount in force |  | \$47,645,939 00 | \$271,550 24 |
| Recapitulation of fire risks and premiums- |  | Amount covered | Premiums |
| One year or less-----------------------1. |  | \$59,507,89400 | 8482,697 86 |
| More than one and not over five year |  | 217,074,364 00 | 497.74117 |
| Over five years, |  | 1,663,994 00 | 15,043 31 |
| Totals- |  | \$258,020,338 00 | \$2,224,839 17 |
| Perpetual risks |  | 20.225,914 00 | 481,893 09 |
| Grand totals |  | \$278,246,252 00 | \$2,706,732 26 |
| BUSINESS IN CAL | RNIA DURIN | 1928 |  |
| Net risks written |  | $\begin{aligned} & \text { Fire } \\ & \$ 6,023,340 \quad 00 \end{aligned}$ | Other than fire $\$ 1,600,17600$ |
| Net premiums received |  | 64,631 98 | 22,716 28 |
| Net losses paid.. |  | 32,690 05 | 13,895 97 |
| Net losses incurred. |  | 25,831 05 | 14,294 97 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$332,450 00 | \$330,000 00 | \$332,450 00 |
| Province and municipal | 171,500 00 | 168,000 00 | 171,500 00 |
| Railroad. | 1,649,415 60 | 1,698,700 00 | 1,649,415 60 |
| Public utilities | 202,400 00 | 200,000 00 | 202,400 00 |
| Miscellaneo | 69,820 00 | 90,00000 | 69,820 00 |
| Total bonds. | \$2, 25,585 60 | \$2,486,700 00 | \$2,425,585 60 |
| Stocks- |  |  |  |
| Railroad | \$104,584 00 | \$70,400 00 | \$104.584 00 |
| Public utilities. | 47,988 00 | 19,550 00 | 47,988 00 |
| Bank and trust company | 39,220 00 | 3,70000 | 39,220 00 |
| Miscellaneous. | 11,362 50 | 17,250 00 | 11,362 50 |
| Total stocks | \$203,154 50 | \$110,900 00 | \$203,154 50 |
| Total bonds and stocks | \$2,628,740 10 | \$2,597,600 00 | ,62S,740 |

## UNITED MUTUAL FIRE INSURANCE COMPANY

## Boston, Massachusetts

(Commenced business November 5, 190S)
LOUIS K. LIGGETT, President
A. W. CAMPBELL, Secretary

GUARANTY CAPITAL

|  |
| :---: |
|  |  |

INCOME

| Prem |  | \$1,750,470 93 |
| :---: | :---: | :---: |
| Interest |  | 92,559 22 |
| Agency receipts |  | 1,000 00 |
| Agents' balances previously charged off |  | 466 |
| Profit on sale or maturity of ledger asset |  | 6,980 50 |
| Total income | ---- | \$1,851,035 31 |

## DISBURSEMENTS



| In force December 31, 1927 |  | Other than fire risks | Premiums |
| :---: | :---: | :---: | :---: |
|  |  | \$36,403,043 00 | \$550,585 24 |
| Written or renewed during year |  | $47,376,40800$ | 746,10606 |
| Totals |  | §\$37-9,451 00 | \$1,296,691 30 |
| Expired and terminated |  | 40,000,567 00 | 654,722 10 |
| In force at end of year |  | S43,778,884 00 | \$641,969 20 |
| Deduct amount reinsured |  | 5,302,406 00 | 112,11591 |
| Net arnount in force |  | \$38,476,478 00 | \$529,853 29 |
| Recapitulation of fire risks and premiums |  | Amount covered | Premiums |
| One year or less. |  | SS4,062,953 00 | \$1,012,106 08 |
| More than one and not over five year |  | $52,481,30300$ | 548,13062 |
| Totals |  | \$136,544,256 00 | \$1,560,236 70 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| Net risks written |  | $\begin{aligned} & \text { Fire } \\ & \$ 2,698,221 \end{aligned}$ | Other than fire $\$ 62,57500$ |
| Net premiums receive |  | 30,109 20 | $590 \quad 59$ |
| Net losses paid |  | 2.55429 | ------------ |
| Net losses incurred |  | 2,531 85 |  |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds - | Book value | Par value | Market value |
| Government | 8217,31 88 | \$215,000 00 | \$225,890 00 |
| Province and municipal | 45,280 49 | 47,000 00 | 47,100 00 |
| Railroad. | 735,117 SS | 772,000 00 | 751,120 00 |
| Public utilities | -739,982 74 | 765,00000 | 759.40000 |
| Miscellaneous | 154,550 50 | 152,000 00 | 156,080 00 |
| Total bonds. | \$1,892,703 49 | \$1,951,000 00 | \$1,939,590 00 |
| Stocks- |  |  |  |
| Public utilities | \$20,17500 | \$20,000 00 | \$21,300 00 |
| Bank and trust company | 95,953 00 | 35,000 00 | 154,3:000 |
| Miscellaneous. | 8,205 00 | 12500 | 13,945 00 |
| Total stocks | \$124,333 00 | \$55, 12500 | \$189,615 00 |
| Total bonds and stocks. | \$2,017,036 49 | 82,006,125 00 | \$2,129,205 00 |

# UNITED STATES FIRE INSURANCE COMPANY New York, N. Y. 

(Commenced business April 9, 1824)

J. LESTER PARSONS. President<br>DAVID G. WAKEMAN, Secretary

## CAPITAL STOCK

| Capital paid up_ | \$4,000,000 00 |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous year |  | \$26,710,963 09 |
| Inerease of paid-up capital. |  | 2,000,000 00 |
| Total. |  | \$2s.710,¢63 09 |
| INCOME |  |  |
| Premiums. |  | 815,525,125 86 |
| Iuterest |  | 1,453.054 19 |
| Marine awards, mixed claims commission, United States a |  | 172,601 15 |
| Profit on sale or maturity of ledger assets.- |  | 2,087,377 58 |
| Increase, by adjustment, in book value of ledger assets |  | 18,154 48 |
| Total income.. | --------- | 819,256,313 26 |

## DISBURSEMENTS




## LEDGER ASSETS



Total ledger assets

## Non-Ledger Assets


Market value of bonds and stocks over book value



## Admitted assets

## LIABILITIES

Net unpaid losses and elaims ..................................................
Estimated expenses of investigation and adjustment of losses
Incarned premiums.
Salaries, rents, expenses, bills, accounts, fees, ete.
Estimated amount hereafter paysble for taxes
L'npaid marine reinsurs nee
Reserve for contingent liability for foreign ı ainsuranec...........................................
Linearned premiums on reinsurance in compsnies not authorized
Reinsurance on paid and unpaid losses.


Surplus over all liabilities
Total

RISKS AND PREMIUMS

| In foree December 31, 1927 | tire risks <br> $\$ 3,496,212,56200$ |
| :---: | :---: |
| Written or renewed during | 2,110,028,775 00 |
| Excess of original premiums |  |
| Totals | \$5,606,2 11,337 00 |
| In force at end of year | \$3,373,652,805 00 |
| Deduct amount reinsured | 614,991,S46 00 |
| Net amount in fore | \$2,758,660,962 00 |

110,347 56
$8397,2 \times 162$
721, 13.3798
101,51988
9.19 .5
$13,315 \quad 56$
263,195002
145,790 61
366,1663 99
2f,202 09
86.3 06
$41,140 \quad 13$
$7,617 \quad 61$
3,080,000 00
79,347 62
$18,253 \quad 23$
\$17,68.7,201 13
$\$ 30,2 \times 2,07522$
\$2,028,27.5 00
3,060 00
23,591,231 65
5,870 51
2,153,628 95
2,326,652 99
$173,+16 \quad 12$
$\$ 30,282,07522$ 8,209,281 35
$\$ 38,610,81{ }^{\circ} 13$
$40,670 \quad 62$
\$38,570,144 51
$\$ 2,710,46700$
25,00000
14,735,67s 79
25,000 00
845,000 00
2.5,120 88

58,630 70
75,016 01
24,58513
\$18,524,501 31
$4,000,000 \quad 00$
16,045,643 00
\$38,570,144 51

Premiums
$\$ 29,974,197 \quad 12$
17,522,071 73
$23,457 \quad 10$
$847,519,72.59 .7$
19,292,290 62
\$28,227,435 33
3,735,222 89
$\$ 24,492,21244$


## UNITED STATES MERCHANTS AND SHIPPERS INSURANCE COMPANY

New York, N. Y.<br>(Commenced business July 1, 1918)

DOLGLAS F. COX, President
C. J. ZIEGLER, Secretary

## CAPITAL STOCK



## INCOME



## DISBURSEMENTS

| Net losses paid | \$1,978,280 44 |
| :---: | :---: |
| Loss sdjustment expenses. | 95.66514 |
| Agents' compensation, including brokerage, and agents' allow | 1,246,04.102 |
| Field supervisory expenses. | 1,729 69 |
| Salaries and fees | 10,041 31 |
| Rents. | 1,824 57 |
| Furniture and fixtures | 26132 |
| Inspections and surveys. | 31,93530 |
| Taxes, licenses and fees | 111,569 41 |
| Postage, telegraph and telephone, exchange and express. | 3.23269 |
| Legal expenses. | 4.15038 |
| Advertising and subscriptions, printing and stationery | 7.46839 |
| Agents' balances charged off | 2,773 37 |
| Miscellaneous. | 7.78035 |
| Paid storkholders for interest or dividends | 80,00000 |
| Loss on sale or maturity of ledger assets. | 11,644 95 |
| Decrease, by adjustment, in book value of ledger assets. | 138,929 50 |
| Totsl disbursements | \$3,733,340 13 |
| Balance. | 86,81 ,405 82 |
| LEDGER ASSETS |  |
| Book value of bonds and stocks | \$5,864,658 50 |
| Deposits in banks on interest | 454,704 13 |
| Agents' balances, business subsequent to October 1, 1928 | 474,424 99 |
| Agents' balances, business prior to October 1, 1928. | 19,016 39 |
| Other ledger assets | 60181 |
| Total ledger assets. | 86,813.405 82 |
| Non-Ledger Assets |  |
| Interest_ | 50,062 74 |
| Reinsurance due on pajd losses | 26,728 29 |
| Gross assets | \$6,890,196 85 |
| Deduct sssets not admit | 19,016 39 |
| Admitted sssets | \$6,871,180 46 |
| LIABILITIES |  |
| Net unpaid losses and elsims- | \$965.011 00 |
| Estimsted expenses of investigation and adjustment of losses | 25,000 00 |
| Unearned premiums | 2,429,430 33 |
| Salaries, rents, expenses, bills, sceounts, fees, etc | 24,000 00 |
| Estimated amount bereafter payable for tsxes | 175,000 00 |
| Contingent commissions or other charges due- | 96,25467 |
| Reserve for contingent liability to foreign reinsurers | 136,794 91 |
| Unearned premium on reinsurance in companies unauthorized. | 86,17401 |
| Reinsurance on paid and unpaid losses. | 78,899 87 |
| Total liabilities, except capital | \$3,994,964 79 |
| Capital paid up. | 1,000,000 00 |
| Surplus over all liabilities. | 1,876,215 67 |
|  | \$6,871,180 46 |

## RISKS AND PREMIUMS

| In foree December 31, 1927. |  | $\begin{gathered} \text { Fire risks } \\ \mathbf{\$ 3 9 3 , 1 9 7 , 0 6 9 ~} 00 \end{gathered}$ |
| :---: | :---: | :---: |
| Written or renewed during 3 |  | 2S2,048,687 00 |
| Totals. |  | \$675,245,756 00 |
| Expired and terminated |  | 268,699,666 00 |
| In force at end of year |  | \$ $406,546,09000$ |
| Deduct amount reinsured |  | 67,470,952 00 |
| Net a mount in force. |  | \$339,075,138 00 |

Premiuns \$3,373,653 45
$2,540,60206$
\$5,914,255 51 2,327,265 77


## UNIVERSAL INSURANCE COMPANY

## Newark, New Jersey

(Commenced business April 13, 1921)
SAMLEL BIRD, President
JOHN T. BIRNE, Vice President and Secretary

CAPITAL STOCK


## INCOME

| Premium | \$1,825,845 76 |
| :---: | :---: |
| Interest | 172.39815 |
| Cash remittances against liability of nonadmitted reinsu | 9,72961 |
| Increase in liabilities on account of reinsurance treaties | 64,969 S8 |
| Profit on sale or maturity of ledger assets | 30,631 48 |
| Total income. | \$2,103,574 \$8 |

## DISBURSEMENTS



$\$ 3,496,52 \sim 38$
399, -6589
+68,499 33
15,90405
6,14762

## Non-Ledger Assets



## LIABILITIES

Net unpaid losses and claims
\$597,994 57 15,(以4) 00
911.K.55 86
7.30000

34,000 00
5,50000
(i4.964 8s
$81,636, \$ 2031$
$1,250,00000$
$1,687,+9345$
$81,574,51376$

## RISKS AND PREMIUMS




# UNITED STATES BRANCH URBAINE FIRE INSURANCE COMPANY Paris, France 

(Commenced business, 1838)
FRED S. JAMES AND CO., United States Managers
CAPITAL STOCK



## INCOME


\$5,131,362 03 $334,143 \quad 16$ 18,97086

Total incone
$\$ 5,499,942 \quad 09$

## DISBURSEMENTS


cnts$11,724 \quad 17$Maps, including corrections43859

|  |  | Inspeetions and surveys. |
| :---: | :---: | :---: |
|  |  | Taxes, licenses and fees |
|  |  | P'usture, telegraph and telephone, exclange and express |
|  |  | Legal expenses. |
|  |  | Advertising and subsrriptiona, printing and atationery |
|  |  | Miscellanmous. |
|  |  | Remittanees to home office. |
|  |  | Total disbursements |
|  |  | Balance_ |
|  |  | LEDGER ASSETS |
|  |  | Book value of bonds snd storks. |
|  |  | Deporits in banks on interest |
|  |  | Agents' balances, business subsequent to Oetober 1, 1928. |
|  |  | Agents' balancea, business prior to October 1, 1928 |
|  |  | Reinsuranee reeoverable on paid losses |

## Total ledper assets

## Noo-Ledger Assets



Market value of bonds and stocks over boek value.
$\qquad$
Deduct assets not admitted
Admitted assets.

## LIABILITIES



|  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |

Surplus over all liabilities.

## Total

## RISKS AND PREMIUMS

| In force Deeember 31, 1927 | $\begin{gathered} \text { Fire risks } \\ \mathbf{\$ 1 , 1 2 9 , 3 1 2 , 1 5 4 0 0} \end{gathered}$ |
| :---: | :---: |
| Written or renewed during y | 892,533,356 00 |
| Exeess of original premiums |  |
| Totals. | \$2,021,845,540 00 |
| Expired and terminated | 879,712,587 00 |
| In force at end of year. | \$1,142,132,953 00 |
| Deduet amount reinsured. | 153,318,272 00 |
| Net amount in force. | \$988,814,681 00 |



| Recapitulation of fire risks and premiums- |  | Amount covered | Premiums |
| :---: | :---: | :---: | :---: |
|  |  | \$336,411.740 00 | \$2,756,512 55 |
| More than one and not over five years Over five years_ |  | 650,808,340 00 | 6,073,374 37 |
|  |  | 1,066,685 00 | 13,457 99 |
| Advance premiums. |  | 527,916 00 | 5,786 08 |
| Totals |  | \$988,814,681 00 | \$8,879,130 99 |
| BUSINESS IN | NLA DURIN | 1928 |  |
| Net risks written |  | $\begin{aligned} & \text { Fire } \\ & \$ 37,820,259 \quad 00 \end{aligned}$ | Other than fire $\$ 4,944,992 \quad 00$ |
| Net premiums receive |  | 439,370 43 | 31,983 78 |
| Net losses paid. |  | 181,702 95 | 6,80984 |
| Net losses incurred. |  | 177,935 87 | 7,021 04 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$1,813,265 82 | \$1,802,595 00 | \$1,849,612 70 |
| Province and municipa | 207,156 07 | 205,000 00 | 208,900 00 |
| Railroad | 2,865,606 43 | 3,203,627 50 | 3,131,895 00 |
| Public utilities | 772,485 00 | 789,000 00 | 808,11000 |
| Miscellaneous. | 401,188 25 | 405,500 00 | 408,340 00 |
| Total bonds | \$6,059,701 57 | \$6,405,722 50 | \$6,406,857 70 |
| Stocks- |  |  |  |
| Railroad. | \$627,784 55 | \$481,500 00 | \$791,350 00 |
| Public utilities | 224,383 10 | 58,400 00 | 33S,464 00 |
| Miscellaneous | 148,941 00 | 43,400 00 | 166,123 00 |
| Total stocks | \$1,001,108 65 | \$583,300 00 | \$1,295,937 00 |
| Total bonds and stocks | \$7,060,810 22 | \$6,989,022 50 | 7,702,794 70 |

# UTAH HOME FIRE INSURANCE COMPANY <br> Salt Lake City, Utah 

(Commenced business October 6, 1886)
HEBER J. GRANT, President
A. L. MACDONALD, Seeretary

CAPITAL STOCK

Ledger assets December 31 of previous year-
$\$ 1,893,94359$
INCOME

| Premiums | \$449,068 05 |
| :---: | :---: |
| Interest and rents. | 108,792 47 |
| Borrowed money -- | 35,000 00 |
| Agents' balances previously charged off. | 6775 |
| Profit on sale or maturity of ledger assets | 3528 |
| Increase, by adjustment, in book value of ledger assets | 2770 |
| Total income. | \$592.991 25 |

## DISBURSEMENTS




## BUSINESS IN CALIFORNIA DURING 1928

## Fire



BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$98,670 70 | \$100,000 00 | \$100,250 00 |
| Province and munieipal. | 161,534 44 | 154,100 00 | 160,91067 |
| Railroad.- | 38,089 25 | 39,500 00 | 31,129 00 |
| Public utilities | 40,356 53 | 40.00000 | 40,137 50 |
| Miscellaneous | 85,56875 | S6,500 00 | 85,930 00 |
| Total bonds | \$424,219 67 | \$ 420,10000 | \$418,348 17 |
| Stocks- |  |  |  |
| Public utilities | \$21,519 15 | \$20,000 00 | \$21,462 50 |
| Bank and trust eompany | 228,143 60 | 14.5,600 00 | 265,125 00 |
| Miscellaneous. | 353,25564 | 414,440 00 | 320,21400 |
| Total stocks_ | \$602,918 39 | \$580,040 00 | \$606,801 50 |
| Total bonds and stocks | \$1,027,138 06 | \$1,000,140 00 | \$1,025,149 67 |

## VICTORY INSURANCE COMPANY

## Philadelphia, Pennsylvania

(Commenced business January 1, 1920)
En. L. KELLEI, Secretary

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Capital paid up | \$1,000,000 00 |  |
| Ledger assets Deeember 31 of previous year |  | \$2,542,373 54 |
| INCOME |  |  |
| Premiums | - | \$925,341 43 |
| Interest.- | - | 107,767 03 |
| Increase in liabilities account reinsurance treaties |  | 29,403 87 |
| Agents' balances previously charged off |  | 47037 |
| Profit on sale or maturity of ledger assets. |  | $40,043 \quad 50$ |
| Total income | --- | \$1,103,026 20 |

## DISBURSEMENTS



## LEDGER ASSETS



## Total ledger asseta

## Non-Ledger Assets



## LIABILITIES




Surplus over all liabilities.
Total.

| In foree December 31, 1927 | RISKS AND PREMIUMS | $\begin{gathered} \text { Fire risks } \\ \$ 156,231,31300 \end{gathered}$ |
| :---: | :---: | :---: |
| Written or renewed during y |  | 273,592,421 00 |
| Totals_ |  | \$729,523,734 00 |
| Expired and terminated |  | 262,886,212 00 |
| In force at end of year. |  | \$466,937,522 00 |
| Deduct amount reinsured |  | 288,011,030 00 |
| Net amount in force |  | \$178,926,492 00 |


|  | Other than |  |
| :---: | :---: | :---: |
|  | fire risks | l'remiums |
| In furce December 31, 1927. | \$04,668,292 00 | \$731,015 52 |
| Written or renewed duriag year | 75,645,307 00 | 717,407 10 |
| Totals. | \$170,313,599 00 | \$1,451,422 62 |
| Expired and terminated | 70,484,337 00 | 746,422 57 |
| In force at end of year | \$99,829,262 00 | 8705,000 05 |
| Deduct amount reinsured | $64,491,24300$ | 518,267 OS |
| Net amount io force | \$35,338,019 00 | \$186,732 97 |
| Recapitulation of fire risks and premiums- | Amount eovered | Premiums |
| One year or less. | \$13,599,291 00 | S $177,98+00$ |
| More than one and | 47,355,299 00 | 1,188,636 01 |
| Over five | 3,756,00s 00 | 37,685 99 |
| Totals. | \$178,926,492 00 | \$1,644,306 00 |

## BUSINESS IN CALIFORNIA DURING 1928


$\$ 199.14000$
$1,523,29353$
291,275 12
242,50103
11,710 16
$14,458 \quad 07$
6,09才 19
$2,290+10$
30000
$\$ 2,631,06250$

21,311 79
103,903 34
\$2,750,367 63
$14,000 \quad 56$
$\$ 2,745,367 \quad 07$
$\$ 108,54529$
346,646 00
936,352 72
60,00000
2,052 59
43,222 72
6,00701
79,207 31
1,239 90
$\$ 1,240,09+00$
$1,000,00000$
505,273 07
$\$ 2,745,367 \quad 07$
Premiums
$\$ 4,281,46312$
$2,533,673 \quad 23$
\$6,815,136 35
$2,532,92426$
\$4,282,212 09
$2,637,90609$
$\$ 1,644,30600$

1'remiums
$\$ 731,01552$
$\begin{array}{r}717,40710 \\ \hline 1,451,42262\end{array}$
746,42257
$\$ 705,00005$
518,267 OS

Premiums
\$ $417,98+00$
37,685 99
$\$ 1,644,30600$

Other than fire
$\$ 179,97 \mathrm{~S} 00$
13,232 77
5,637 22
5,50549

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$100,080 00 | \$100,000 00 | \$112,000 00 |
| Province and municipal. | 87,001 03 | 85,00000 | 89,90000 |
| Railroad | 276,290 00 | 295,000 00 | 292,100 00 |
| Public utilitics | 340,383 75 | 355,000 00 | 361,050 00 |
| Misrellaneous | \$3,365 00 | 84,000 00 | \$5,490 00 |
| Total bonds | \$857,119 78 | \$919,000 00 | \$940,540 00 |
| S:ocks- |  |  |  |
| Railroad. | \$215,482 50 | \$207,500 00 | \$259,625 00 |
| Public utilitic | 195,268 75 | 97,50000 | 197,450 00 |
| Miscellaneou | 225,422 50 | \$2.700 00 | 229,671 57 |
| Toral stocks. | \$636,17375 | \$387,700 00 | \$686,746 87 |
| Total bonds and stocks.--------------- | §1,523,293 53 | \$1,306.700 00 | \$1,627,296 87 |

# VIRGINIA FIRE AND MARINE INSURANCE COMPANY 

## Richmond, Virginia

(Commenced business March 14, 1S32)

| FREDERICİ E. NOLTISG. President |  | B. C. LEWIS, JR., Secretary |  |  |
| :---: | :---: | :---: | :---: | :---: |
| CAPITAL STOCK |  |  |  |  |
| Capital pai |  | \$500,000 |  |  |
| Ledger assets December 31 |  |  | \$3,321,804 |  |
| INCOME |  |  |  |  |
| Pre |  |  | 317,217 |  |
| Interest an |  |  | 156,542 |  |
| From other sources |  |  |  |  |
| Agents' balances previously charged off |  |  |  |  |
| Profit on sale or maturity of ledger asset |  |  | 3,061 |  |
| Total income |  |  | \$1,477,082 |  |
| DISBURSEMENTS |  |  |  |  |
| Net losses paid |  |  | \$657.350 |  |
| Loss adjustment expenses |  |  | 16,691 |  |
|  |  |  |  |  |
| Field supervisory expenses |  |  | 64,151 |  |
|  |  |  |  |  |
| Reuts. |  |  | 14,117 |  |
|  |  |  |  |  |
| Maps, including corrections |  |  | 6,515 |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Legal expenses- |  |  | 1,017 |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Balance |  |  | \$3,391,0 9 |  |
| LEDGER ASSETS |  |  |  |  |
|  |  |  |  |  |
| Mortgage loans on real estate |  |  | 40,100 |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Agents' balances, business subsequent to October 1, 192S.............................- 242,82056 |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Total lodger assets |  |  | \$3,391,089 |  |

## Non-Ledger Assets

| dger Assets |  |  |
| :---: | :---: | :---: |
| Interest. |  | \$33,303 91 |
| Market value of real estate over book value |  | 50,46825 |
| Market value of bonds and stocks over book value. |  | 131,206 27 |
| Reinsurance recaverable on paid losses. |  | 99170 |
| Gross assets |  | \$3,607,059 42 |
| Deduct assets not admitted |  | 3,580 46 |
| Admitted assets. |  | \$3,603,47S 96 |
| LIABILITIES |  |  |
| Net unpaid losses and claims |  | \$155,043 83 |
| Estimated expenses of investigation and adjustment of losses. |  | 1,750 00 |
| Unearned premiums |  | 1,352,263 41 |
| Dividends declared and unpaid to stockholders. |  | 60.00000 |
| Salaries, rents, expenses, bills, accounts, fees, etc |  | 2,500 00 |
| Estimated amount hereafter payable for taxes |  | 21,00000 |
| Contingent commissions or other charges due. |  | 10,000 ט0 |
| Reserve for contingencies |  | 175,00000 |
| Total liabilities, except capital |  | \$1,777,557 04 |
| Capital paid up |  | 500,000 00 |
| Surplus over all liabilities |  | 1,325,921 92 |
| Total |  | \$3,603,478 96 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
|  | \$343,927,622 00 | \$3,685,033 72 |
| Written or renewed during year | 217,773,766 00 | $2,230,47987$ |
| Totals | \$561,701,388 00 | \$5,915,513 59 |
| Expired and terminated | 209,532,336 00 | 2,205,254 07 |
| In force at end of year | \$352,169,052 00 | \$3,710,259 52 |
| Deduct amount reinsured. | 108,357,361 00 | 1,133,670 37 |
| Net amount in fo | \$243,811,691 00 | \$2 516,589 15 |
|  | Other than fire risks $\$ 19,987,78800$ | Premiums <br> 58275688 |
| Written or renewed during yea | 16,864,577 00 | 5 57,97880 |
| Totals | \$36,852,365 00 | \$140,735 68 |
| Expired and terminated | 11,566,437 00 | 44,318 97 |
| In force at end of year. | \$25,285,928 00 | \$96,416 71 |
| Deduct amount reinsured. | 4,996,679 00 | 16,975 74 |
| Net amount in force | \$20,289,249 00 | \$79,440 97 |
| Recapitulation of fire risks and premiums- | Amount covered | Premiums |
| One year or less. | \$66,547,469 00 | \$662,523 20 |
| More than one and not over five yea | 176,966,989 00 | 1,912,440 03 |
| Over five years. | - 297,233 00 | 1,625 92 |
| Advance premiums | -99,570 00 | -902 66 |
| Totals | \$243,811,691 00 | \$2,576,589 15 |
| BUSINESS IN CALIFORNIA DURIN | 1928 |  |
| Net risks written. | $\begin{aligned} & \text { Fire } \\ & \$ 2,850,365 \quad 00 \end{aligned}$ | Other than fire $\$ 205,45000$ |
| Net premiums received | 25,329 73 | 1,917 66 |
| Net losses paid. | 6,129 26 |  |
|  | 6.57526 | 3100 |

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value |
| :---: | :---: | :---: |
| Governmen | \$436,638 89 | \$435,000 00 |
| Province and | 353,096 44 | 355,100 00 |
| Ratilroad | 536.85702 | 560,200 00 |
| Public utiliti | 360,350 45 | 372,500 00 |
| Miscellaneou | 524,434 00 | 524,500 00 |
|  | \$2,211,406 80 | 2,256,300 0 |

[^11]| Stocks- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Railroad. | \$294,782 25 | \$244,500 00 | \$368,480 00 |
| Public utilitics. | 114,106 17 | 80,00000 | 121,600 00 |
| Bank and trust company | 77,611 97 | 40,100 00 | 109,708 00 |
| Miscellaneous_ | [47,408 54 | 102,900 00 | 159,650 00 |
| Total stocks. | \$633,908 93 | \$467,500 00 | \$759,438 00 |
| Total bonds and atocka | \$2,845,315 73 | \$2,723,800 00 | \$2,976,522 00 |

## WEST AMERICAN INSURANCE COMPANY

## Los Angeles, California

(Commenced business May 1, 1920)

HAROLD BAYLY, President
G. A. INMAN, Secretary

CAPITAL STOCK


## DISBURSEMENTS

| Net losses p | \$270,140 19 |
| :---: | :---: |
| Loss adjustment expenses | 16,072 27 |
| Agents' compensation, including brokerage | 189,359 19 |
| Field supervisory expenses.. | 27,386 59 |
| Salaries and fees | 64,431 28 |
| Rents. | 8,151 09 |
| Furniture and fixtures | 11,439 69 |
| Taxes, licensea and fees | 22,517 51 |
| Postage, telegraph and telephone, exchange and express | 7.61602 |
| Legal expenses. | 70700 |
| Advertising and subscriptions, printing and stationery | 9,151 92 |
| Agents' balances cbarged off | 21085 |
| Miscellaneous.. | 5,119 86 |
| Real estate expenses | 5,006 23 |
| Decrease in liabilities during the year | 4,51461 |
| Total disbursements | \$641,824 30 |
| Balance. | 1,103,147 64 |

## LEDGER ASSETS

| Book value of real estate | \$495,566 17 |
| :---: | :---: |
| Mortgage loans on real estate. | 132,865 33 |
| Book value of bonds and atocks | 257,379 78 |
| Cash in company's office | 2,300 00 |
| Deposits in banks not on interest | 18,044 84 |
| Deposits in banks on interest | 35,308 76 |
| Agents' balances, business subsequent to July 1, 1928 | 93,440 76 |
| Agents' balances, business prior to July 1, 1928 | 16,533 49 |
| Bills receivable, taken for risks other than fire riska | 5,369 34 |
| Balances due from reinsurance companies | 26,737 18 |
| Reinsurance recoverable on losses and advanced traveling exp | 1,67388 |
| Los Angcles Chamber of Commerce gold notes | 9,000 00 |
| Miscellaneous accounts receivable | 8,928 11 |
| Total ledger assets | \$1,103,147 64 |
| Non-Ledger Assets |  |
| Interest. | 1,679 01 |
| Gross assets | \$1,104,826 65 |
| Deduct assets not admitted | 350,687 71 |
| Admitted assets. | 8724,138 94 |

## LIABILITIES



## RISKS AND PREMIUMS



## WESTCHESTER FIRE INSURANCE COMPANY

New York, N. Y.

(Commenced businesa 1837)

otto E. SCHAEFER, President<br>C. B. G. GAILLARD, Secretary

CAPITAL STOCK


## INCOME



## DISBURSEMENTS

| t losses |  | \$4,292,693 92 |
| :---: | :---: | :---: |
| Loss adjustment expenses |  | 151.27973 |
| Agents' compensation, incl | e and agenta' allows ${ }^{\text {a }}$ ces | 2,430,661 48 |
| Field supervisory expenses |  | 235,746 97 |
| Salarics and fees |  | 451.55237 |
| Rents. |  | 73,497 95 |
| Furniture and fixtures |  | 5.33159 |
| Maps, including correction |  | 5,285 26 |
| Inspections and surveys. |  | 201,391 95 |
| Federal taxes |  | 35,658 97 |



Total disbursements

## Balance

## LEDGER ASSETS



## Non-Ledger Assets

Interest
Market value of bonds and stocks over book value
Furniture
Gross assets
Deduct assets not admitted
Admitted assets
LIABILITIES

Unearned premiums
\$1,141,155 19
35,00000
$8,609,81536$ 20,000 00
337,00000 50,00000
\$10,192,970 55 2,000,000 00
$5,933,14201$
\$18,126,112 56

Premiums
\$18,128,282 13
$12,352,695 \quad 54$
$\$ 30,480,97767$
12,491,323 09
$\$ 17,989,65458$
$3,310,69550$
\$14,678,959 08

Premiums
\$1,953,627 06
$2,742,38863$
\$4,696,015 69
2,258,143 81
\$2,437,571 88
$426,640 \quad 06$
\$2,011,231 82
Preniums
\$3,778,361 62
$10,842,730 \quad 12$
53,11818
4,74916
126,99481
$\$ 14,678,95908$

## BUSINESS IN CALIFORNIA DURING 1928

## Fire

Other than fire

$\$ 36,669,76500$ 438,752 29
163,70880
154,658 38
$816,901,05700$
151,979 12
158,831 71
54,4166

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$491,319 36 | \$495,000 00 | 8495,000 00 |
| Province and municipal | 1,364,393 42 | 1,362,393 33 | 1,342,076 93 |
| Railroad.- | 1,952,825 20 | 2,067,500 00 | 2,052,620 00 |
| Public utilities | 1,184,445 00 | 1,248,000 00 | 1,255,180 00 |
| Miscellaneous. | 924,060 56 | 950,600 00 | 959,277 00 |
| Total bonda | \$5,917,043 54 | \$6,123,493 33 | \$6,104,153 93 |
| Stocks- |  |  |  |
| Railroad | \$2,964,394 19 | \$2,552,500 00 | \$4,111,004 00 |
| Public utilitiea | 913,782 54 | 490,000 00 | 1,205,350 00 |
| Bank and trust compan | 317,168 44 | 106,700 00 | 817.31500 |
| Miscellaneous. | 1,440,437 12 | 793,950 00 | 1,790,761 00 |
| Total stocka | 85,635,782 29 | \$3,943,150 00 | \$7,924,430 00 |
| Total bonds and stock | \$11,552,825 83 | \$10,066,643 33 | \$14,028,583 93 |

## WESTERN ASSURANCE COMPANY

## Toronto, Canada

## (Commẹnced business in United States, 1874)

CAPITAL STOCK


## INCOME



| LEDGER ASSETS |  |  |
| :---: | :---: | :---: |
| Book value of bonds and stocks |  | \$4,244,652 79 |
| Deposits in banks on interest |  | 908,063 83 |
| Agents' balsnces, business subsequent to October 1, 1928 |  | 418,356 12 |
| Agents' balances, business prior to October 1, 192 |  | 20,569 30 |
| Total ledger assets |  | \$5,591,642 13 |
| Non-Ledger Assets |  |  |
| ateres |  | 49,381 44 |
| Market value of bonds and stocks ov |  | 274,288 71 |
| Reinsurance due on paid losses |  | 2,527 00 |
| Gross assets |  | \$5,917,839 28 |
| Deduct assets not admitted |  | 20,569 30 |
| Admitted assets |  | \$5,897,269 98 |
| LLABILITIES |  |  |
|  |  |  |
| Estimated expenses of investigation snd adjustment of losses |  | 10,000 00 |
| Unearned premiums |  | 2,560,866 41 |
| Salaries, rents, expenses, bills, accounts, fees, etc |  | 20,971 00 |
| Estimated amount hereafter paysble for taxes |  | 110,755 85 |
| Contingent commissions or other charges due |  | 25,000 00 |
| Unpaid Marine reinsurance. |  | 36754 |
| Unearned premiums on reinsurance in companies not authorized. |  | 12,483 43 |
| Total liabilities, except capital |  | \$3,373,575 55 |
|  |  | 400,000 00 |
|  |  | 2,123,694 43 |
| Tot |  | \$5,897,269 98 |
| RISKS AND PREMIUMS | Fire risks | Premiums |
| In force December 31, 1927 | \$607,122,328 00 | \$5,373,194 90 |
|  |  |  |
|  |  |  |
| Totals | \$1,079,831,600 00 | \$9,308,173 20 |
| Expired and termin | 451,637,908 00 | 3,811,962 66 |
| In force st end of year <br> Deduct smount reinsured. | \$628,193,692 00 | \$5,496,210 54 |
|  | 146,816,680 00 | 1,264,288 65 |
| Net amount in force------------------------------------------ | \$481,377,012 00 | \$4,231,921 89 |
|  | Other than fire risks | Premiums |
|  | \$146,669,790 00 | \$1,038,387 76 |
| Written or renewed during year | 306,342,106 00 | 1,272,141 40 |
| Totals <br> Expired and terminated | \$453,011,806 00 | \$2,310,529 16 |
|  | 289,978,303 00 | 1,265,081 88 |
| In force st end of yesr <br> Deduct amount reinsured | \$163,033,593 00 | \$1,045,447 28 |
|  | 42,487,665 00 | 364,785 33 |
|  | \$120,545,928 00 | \$680,661 95 |
| Recapitulation of fire risks and premiums- <br> One year or less. <br> More than one and not over five years <br> Over five years <br> Advance premiums <br> Unearned premiums applying to Liansas, Kentucky and Missouri rate cases | Amount covered | Premiums |
|  | \$164,122,345 00 | \$1,232,253 77 |
|  | 316,206,168 00 | 2,993,043 93 |
|  | 864,167 00 | 5,47744 |
|  | 184,332 00 | 1,146 75 |
|  | ------- | 36,199 45 |
|  | \$481,377,012 00 | \$4,268,121 34 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |
| Net risks written | $\begin{gathered} \text { Fire } \\ \$ 14,737,896 \quad 00 \end{gathered}$ | Other than fire $\$ 15,453,69900$ |
| Net premiums received. | 166,353 33 | 114,751 28 |
| Net losses paid | 54,029 40 | 52,680 07 |
| Net losses incurred. | 32,670 40 | $39,323 \quad 07$ |

## BONDS AND STOCKS OWNED

| Bonde- | Bonk value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$103,801 28 | \$120,000 (0) | \$12s,120 00 |
| Provinee and municipal. | 506,82.4 6.5 | 495,000 00 | 503,310 00 |
| Railroad | 273,855 00 | 283,000 00 | 279,310 00 |
| Public utilitica | 1,058,381 60 | 1,072,000 00 | 1,072,950 on |
| Miscellancou | 738,591 00 | 742,000 00 | 744,52000 |
| Total bonds | 82,981,453 53 | \$3,012,000 00 | \$3,02\$,210 00 |
| Stocks- |  |  |  |
| Railrnad. | \$483,336 07 | \$339,750 00 | \$523,172 50 |
| Public utilities | 129,350 00 | 65,000 00 | 128,650 60 |
| Bank and truat company | 86,100 00 | 61,100 00 | 184,279 00 |
| Miscellaneous | 564,413 19 | 244,000 00 | 654,630 00 |
| Total atocks | \$1,263,193 26 | \$709,850 00 | \$1,100,731 50 |
| Tutal bonds and stocks | \$4,244,652 79 | \$3,721,850 00 | \$4,518,9+1 50 |

## WESTERN FIRE INSURANCE COMPANY

## Fort Scott, Kansas

(Comunenced business October, 1926)
RAY B. DUBOC, President
E. C. GORDON, Secretary

| CAPITAL STOCK |  |  |  |
| :---: | :---: | :---: | :---: |
| Capital paid up | \$500,000 00 |  |  |
| Ledger assets December 31 of previous y |  | \$648,981 30 |  |
| Increase of paid up capital. |  | 200,000 00 |  |
| INCOME |  |  |  |
| Premiums |  |  | \$232,443 94 |
| Interest |  |  | 26,398 55 |
| Premium on sale of capital stock |  |  | 400,000 00 |
| Agents' balsnees previously charged off |  |  | 350 |
| Profit on aale or maturity of ledger asgets |  |  | 55100 |
| Total income |  | . | \$659,396 99 |
| DISBURSEMENTS |  |  |  |
| Net losses paid. |  |  | \$83,187 66 |
| Loss adjustment expenses |  |  | 8,718 46 |
| Agcnts' compensation, including brokerag |  |  | 56,08359 |
| Ficld supervisory expenses. |  |  | $32,007 \quad 05$ |
| Salaries and fees |  |  | 20,335 33 |
| Rents. |  | ----- | 8.5442 |
| Furniture and fixtures. |  | ---- | 38142 |
| Maps, including corrections |  |  | 1,868 41 |
| Inspections and surveya |  | --- | 2,796 56 |
| Federal taxes... |  | ----- |  |
| Taxes, licenses and fees. |  |  | 9,425 4 S |
| Poatage, telegraph and telephone, exchan | ge and express |  | 857 39 |
| Legal expenses .---.----.-. |  |  | 37208 |
| Advertising and sukseriptiona, printing and | d stationery |  | 8,035 82 |
| Agents' balances charged off _-....-....- |  |  | 22053 |
| General office maintenance and expense |  |  | 15350 |
| Insurance, books, newspapers, etc.. |  |  | 83764 |
| Expenses..----.-...- |  |  | 9109 |
| Loss on sale or maturity of ledger assets. |  |  | 83600 |
| Total disbursements. |  |  | \$227,325 43 |
| Balance. |  |  | 1.281.052 86 |


| LEDGER ASSETS |  |  |
| :---: | :---: | :---: |
| Mortgage loans on real estate_ |  | \$400 00 |
| Book value of bonds and stocks. |  | 1,094,476 30 |
| Cash in company's office. |  | 10.63943 |
| Deposits in banks on intercst. |  | 111,591 50 |
| Agents' balances, business subsequent to October 1, 1928 |  | 31,150 77 |
| Agents' balances, business prior to October 1, 1928.---- |  | 3,113 92 |
| Advances to field men |  | 25000 |
| Miscellaneous accounts receivable |  | 5,989 71 |
| Due from other companies. |  | 23,441 17 |
| Total ledger assets. |  | \$1,281,052 \$6 |
| Non-Ledger Assets |  |  |
| Interest |  | 9,049 5 5 |
| Wharket value of bonds and stocks over book value |  | 1,978 70 |
| Gross assets |  | \$1,292,081 11 |
| Deduct assets not admitted |  | 9,807 69 |
| Admitted assets. | - | \$1,282,273 42 |
| LIABILITIES |  |  |
| Net unpaid losses and claims. |  | \$16,234 01 |
| Estimated expenses of investigation and adjustment of losses |  | 2,000 00 |
| Unearued premiums. |  | 132,676 27 |
| Salaries, rents, expensrs, bills, accounts, fees, etc., due |  | 1,500 00 |
| Estimated amount hereafter payable for taxes |  | 8.45500 |
| Contingent commissions or other charges due |  | 1,200 00 |
| Reserve for contingencies |  | 120,208 14 |
| Total liabilities, except capital |  | \$282,273 42 |
| Capital paid up-- |  | 500,00000 |
| Surplus over all liabilities |  | 500,00000 |
| Total |  | \$1,282,273 42 |
| RISKS AND PREMIUMS |  |  |
| In force December 31, 1927. | \$1,739,348 00 | \$17,324 16 |
| Written or renewed during year | 10,757,003 00 | 108,359 68 |
| Totals | §12,496,351 00 | \$125,683 St |
| Expired and terminated. | 2,559,594 00 | 26,56S 89 |
| In force at end of year | \$9,936, 57500 | \$98,514 95 |
| Deduct amount reinsured. | 3,345,477 00 | 33,419 01 |
| Net amount in force | \$6,591,280 00 | \$65,395 94 |
|  | Other than fire risks i $^{\circ}$ | Premiums |
| In force December 31, 1927. | \$1,039,525 00 | \$183,135 70 |
| Written or renewed during year | 5,345,409 00 | 453,556 59 |
| Totals | \$6,384,934 00 | \$636,692 29 |
| Expired and terminated | 872,776 00 | 303,367 75 |
| In force at end of year | \$5.512,158 00 | \$333,324 54 |
| Deduct amount reinsured. | 1,837,431 00 | 163,272 20 |
| Net amount in force. | \$3,674,727 00 | \$170,052 34 |
| Recapitulation of fre risks and preniums- | Amount covered | Premiums |
| One year or less | \$2,666,786 00 | \$26,370 44 |
| More than one and not over five years | 3,924,494 00 | 39,025 50 |
| Totals. | \$6,591,2\$0 0 | \$65,395 94 |

## BUSINESS IN CALIFORNIA!DURING 1928

Net premiums received

Other than 6re \$6s,754 84 50,54776

## BONDS OWNED

|  | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$833,91190 | \$825,500 00 | \$832,120 00 |
| Province and | 138,889 40 | 135,500 00 | 142,535 00 |
| Miscellaneous. | 121,675 00 | 122,000 00 | 121,800 00 |
| Totals. | \$1,094,476 30 | \$1,083,000 00 | \$1,096,455 00 |

## WORLD FIRE AND MARINE INSURANCE COMPANY

## Hartford, Connecticut

(Commenced business Janusry, 1924)

RALPH B. IVES, President
CAPITAL STOCK
WILLIAM B. GOODWIN, Seeretary

|  | \$1,000,000 00 |  |
| :---: | :---: | :---: |
|  |  | \$2,987,143 57 |
| INCOME |  |  |
| Premiuma |  | \$1,192,593 46 |
| Intereat |  | 114,760 04 |
| Agents' balances previously charged off |  | 5175 |
| Profit on sale or maturity of ledger assets. | ----- | 109,548 40 |
| Total income | ..-- | \$1,416,953 65 |
| DISBURSEMENTS |  |  |
| Net loases paid. |  | \$909,656 62 |
| Loss adjuatment expenses. |  | 28,565 70 |
| Afenta' compenaation, including brokerage | -...- | 229,535 60 |
| Agents' allowances |  | 13,54997 |
| Field supervisory expensea |  | 34,824 64 |
| Salaries and fees. |  | 9,342 29 |
| Rents. |  | 1,000 00 |
| Furniture and fixtures... |  | 29 75 755 |
| Maps, including corrections |  | 755 35 |
| Inspections and surveya. |  | 52,102 02 |
| Taxes, licenses and feea- |  | 69,717 64 |
| Postage, telegraph and telephone, exchange an |  | 2,353 74 |
| Legal expenses . |  | 46471 |
| Advertising and aubscriptions, printing and station |  | 15,348 63 |
| Agents' balancea charged off. |  | 2,710 21 |
| Total diabursements |  | \$1,370,256 87 |
| Balance. |  | \$3,033,840 35 |
| LEDGER ASSETS |  |  |
| Book value of bonds and atocks_ |  | \$2,328,125 60 |
| Deposits in banks on interest.. |  | 342,038 59 |
| Agents' balances, business subsequent to October 1, 1928 |  | 338,453 65 |
| Agents' balances, business prior to October 1, 1928 |  | 25,012 09 |
| Billa receivable, taken for risks other than fire risks |  | 21042 |
| Totsl ledger assets. |  | \$3,033,840 35 |
| Non-Ledger Assets |  |  |
|  |  | 19,431 25 |
| Reinaurance due on paid losses_ |  | 1,804 50 |
| Gross assets |  | \$3,339,310 50 |
| Deduct assets not sdmitted |  | 25,117 31 |
|  |  | \$3,314,193 19 |

## LIABILITIES




# UNITED STATES BRANCH <br> - YANG-TSZE INSURANCE ASSOCIATION, LTD. <br> Shanghai, China 

(Commenced business, 1903)
Members of the firm: HENRY H. REED AND EDWARD S. CLOSE
CAPITAL STOCK

## INCOME

|  |  |  |
| :---: | :---: | :---: |
| Interest |  |  |
| From other sources |  |  |
| Remuttances from home office to United States b |  |  |
|  |  |  |

## DISBURSEMENTS



Total disburscments.
Balance

## LEDGER ASSETS

| Book value of bonds <br> Deposits in banka not on interest <br> Deposits in banks on interest <br> Agents' balances, business subsequent to October 1, 1928 <br> Agents' balances, business prior to October 1, 1928 <br> Reinsurance recoverable on paid losses. <br> Comnission unpaid....-. <br> Reinsurance premiums payable |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

Total ledger assets

## Non-Ledger Assets



## Gross assets

Deduct assets not admitted
Admitted assets.

## LIABILITIES



8389,976 87 38.43876
7.47292

66,621 05
1.5468
$\$ 502,65428$
\$222,44.5 11
3,05-1 41
55.80642

56094
30,334 49
2,84470
77790
62371
5,13714
5,15488
1,467 55
48985
3,593 56
53091
51,588 37
5,43662
$\$ 389,846 \quad 56$
\$1,107,911 25
\$968,946 96
27506
55,978 81
48,942 77
34,068 96
6276
8742
15113
\$1,107,911 25

10,936 61
$\$ 1,118,84786$
35,915 68
$\$ 1,082,93218$
\$206,628 74
119,89S 61
58323
9,00000
$\$ 336,11058$
200,00000
546,821 60
\$1,082,932 18

Preniums
\$261,507 61
610,511 63
$\$ 872.01924$
553,386 81
\$318,632 43
91,57839
$\$ 227.05404$


## THE YORKSHIRE INSURANCE COMPANY, LTD. York, England

(Commenced buainess 1824)
CAPITAL STOCK

| CAPITAL STOCK |  |  |  |
| :---: | :---: | :---: | :---: |
| Capital paid up. | \$200,000 00 |  |  |
| Ledger assets December 31 of previous year |  | \$4,364,643 | 59 |
| INCOME |  |  |  |
| Premiums |  | \$2,663,932 | 94 |
| Interest.- |  | 179,S70 | 96 |
| Remittancea from home office to United Statea branch |  | 24,867 |  |
| Agents' balancea previously charged off - |  | 1,291 |  |
| Profit on sale or maturity of ledger asseta | ----- | 44,010 | 07 |

Total income.
\$2,913,973 35
DISBURSEMENTS

| Net losses paid | \$1,358,552 S6 |
| :---: | :---: |
| Loss adjustment expenses | 84,065 16 |
| Arents' compensation, including brokerage | 671,81218 |
| Agents' allowances | 4,70: 31 |
| Field supervisory expenses | 98,442 02 |
| Salaries and fees | 200,914 77 |
| Rents | 25,763 36 |
| Furniture and fixtures | 5,612 35 |
| Mapa, including corrections | 9,780 75 |
| Inspections and surveys - | 68,03424 |
| Taxes, licenaes and fees | 117,148 82 |
| Postage, telegraph and telephone, exchange and | 12,00066 |
| Legal expenses | 2,277 00 |
| Advertising and subscriptions, printing and stationer | 32,344 14 |
| Miscellaneous | 3,505 69 |
| Remittances to bome office. | 49,389 26 |
| Loss on sale or maturity of ledger assets | 20250 |
| Total disbursementa | \$2,744,550 27 |
| Balance. | \$4,534,066 67 |
|  | \$10,000 00 |
| Book value of bonds and stocks | 3,593,515 04 |
| Cash in company's office. | 2,130 05 |
| Deposits in banks on interest. | 332,953 34 |
| Agents' balances, business subsequent to October 1, 1928 | 459,351 33 |
| Agents' balances, business prior to October 1, 1928 | 50,189 48 |
| Loases recoverable-------------------------- | 79,758 85 |
| Tax refund, state of Ohio | 2,66s 58 |
| Bills receivable. | 3,500 00 |
| Total ledger assets | \$4,534,066 67 |
| Non-Ledger Assets |  |
| Interest <br> Markct value of bonds and stocks over book value | 37,92618 237,92496 |
|  | 237,92+ 96 |
| Gross assets | \$4,809,917 81 |
| Deduct assets not admitted | 53,689 48 |
| Aduitted assets .- | \$4,756,228 33 |

## LIABILITIES


\$356,21700
$5,500(0)$
$2,315,944342$
$2,(\mathrm{KK}()$ ( B$)$
80,000000
8,789 is
\$2,798,502 99 $200,(000000$ $1,757,72534$
$81,756,22833$

## RISKS AND PREMIUMS

| In force December 31, 1927 | \$409,327,277 00 |
| :---: | :---: |
| Written or renewed during y | 519,842,709 00 |
| Totals | 3929,169,986 00 |
| Expired and terminated | 265,484,296 00 |
| In force at end of year. | \$663,685,690 00 |
| Deduet amount reinsured. | 282,412,210 00 |
| Net amount in forc | \$381,273,480 00 |


| In force December 31, 1927 | $\begin{gathered} \text { Other thsn } \\ \text { fire risks } \\ \$ 105,930,13400 \end{gathered}$ |
| :---: | :---: |
| Written or renewed during y | 176,833,416 00 |
| Totsls | \$282,763,550 00 |
| Expired snd terminated | 140,824,623 00 |
| In force st end of year. | \$141,938,927 00 |
| Deduct smount reinsured. | 50,181,562 00 |
| Net amount in force. | \$91,757,365 00 |



BUSINESS IN CALIFORNIA DURING 1928


BONDS AND STOCKS OWNED


Market value $\$ 930,67000$ 331,70000
1,141,950 00 403,000 00 125,75000
$\$ 2,933,07000$
$\$ 358.87000$
539,50000
\$895,370 00
$\$ 3,831,44000$
$=8$

## INTERINSURANCE ASSOCIATIONS

Abstracts Compiled from the Annual Statements Showing the Financial Condition on<br>December 31, 1928



## INTERINSURANCE ASSOCIATIONS

# AFFILIATED UNDERWRITERS <br> New York, N. Y. <br> (Commenced business 1922) <br> ERNEST W. BROWN, INC., Attorney-in-fact <br> CAPITAL 

| Ledger assets December 31 of previous year.- | \$1,764,149 51 |
| :---: | :---: |
| INCOME |  |
| Net premium deposita | \$446,311 08 |
| Interest and dividends. | 64,441 19 |
| Income from other sources. | 150,152 78 |
| Profit on sale or maturity of bonds | 1.88050 |
| Total income | \$662.785 55 |
| Total. | \$2,426,935 06 |

DISBURSEMENTS








Loss on sale or maturity of bonds........................................................................ 88780

Total disbursements.
Balance
\$1,193,488 80
\$1,233,446 26

## LEDGER ASSETS

| Book value of bonds. |  | \$1,085,884 00 |
| :---: | :---: | :---: |
| Cash in office and ba |  | 96,436 65 |
| Deposits in course of | nt levied subsequent to October 1, 1928 | 49,828 22 |
| Cash advanced to ins |  | 1,297 39 |
| Ledger assets | ---------------------- | \$1,233,446 26 |

## Non-Ledger Assets

| Non-Ledger Assets |  |  |
| :---: | :---: | :---: |
| Interest |  | 11,465 38 |
| Market value of bonds and stocks over book |  | 1,244,911 64 |
| Deduct arsets not admitted. |  | 34.94139 |
| Admitted ass |  | \$1,209,970 25 |
| LIABILITIES |  |  |
| Unpaid lossea and claims |  | \$20,011 54 |
| Premium deposits upon all unexpired risk |  | 407.65363 |
| Administration expense |  | 229,732 73 |
| Total |  | $\begin{array}{r}\$ 657,397 \\ 550 \\ \hline\end{array}$ |
| To |  | \$1,209,970 25 |
|  | Fire riska | Deposits |
|  | \$207,474,727 00 | \$1,253,\$90 69 |
|  | 176,436,743 00 | 876,957 10 |
| Totals <br> Expired and terminated | \$383,911,470 00 | \$2,130,847 79 |
|  | 267,237,163 00 | 1,329,164 06 |
|  | \$116,674,307 00 | \$801.683 73 |

## BUSINESS IN CALIFORNLA DURING 1928

#  <br> Net losses paid <br> Net losses incurred. <br> <br> AMERICAN EXCHANGE UNDERWRITERS <br> <br> AMERICAN EXCHANGE UNDERWRITERS <br> New York, N. Y. 

$\$ 3,461,61700$
$36,196 \quad 59$
32,723 55
34,241 61
(Commenced business 1892)
WEED AND KENNEDY, Attorneys-in-fact
CAPITAL

$\$ 1,963,34119$
INCOME

$\$ 402,03320$

Profit on sale or maturity of bonds
91,254 26

Total income.
$\$ 495,43906$
Total.
\$2,458,780 25
DISBURSEMENTS



## LIABILITIES



## BUSINESS IN CALIFORNIA DURING 1928

Net risks written
Net premium deposits.
$8,349 \quad 13$

# EPPERSON UNDERWRITERS 

## Kansas City, Missouri

## (Commenced business February 15, 1921)

| CAPITAL |  |
| :---: | :---: |
| Ledger assets December 31 of previous year | \$409,817 18 |
| INCOME |  |
| Net premium deposits. | 8337,945 42 |
| Interest and dividends. | 11,660 76 |
| Total income. | \$349,606 18 |
| Total. | \$759,423 36 |
| DISBURSEMENTS |  |
| Paid policyholders for losses | \$130,612 86 |
| Expenses of adjustment and settlement of losses | 2.60588 |
| Expense of administration. | 92,918 27 |
| Advisory committee expense. | 6.15735 |
| Legal expense.---.-- | 3.73324 |
| State taxes on premium deposits | 2,229 40 |
| Insurance department licenses and fees. | 82340 |
| Unused premium deposits returned to subscribers. | S4,719 59 |
| Other disbursements. | 67934 |
| Total disbursements | \$324,509 33 |

## LEDGER ASSETS

Cash in office and bank
Deposits in course of collection, assessment levied subsequent to October 1, 1928......-.
Deposits in course of collection, assessment levied prior to October 1, 1928.

Admitted assets
LIABILITIES


## BUSINESS IN CALIFORNIA DURING 1928



# EQUITABLE FIRE UNDERWRITERS <br> Kansas City, Missouri 



## FIREPROOF-SPRINKLERED UNDERWRITERS

New York, N. Y.

(Commenced business 1925)
ERNEST W. BROWN, INC, Attorney-in-fact
CAPITAL

| Ledger assets December 31 of previous | \$253,820 46 |
| :---: | :---: |
| INCOME |  |
| Net premium deposits | \$145,102 75 |
| Interest and dividends. | 10,881 68 |
| Increase, by adjustment, in book value of bonds | 26250 |
| Total income. | \$156,246 93 |
| Total | \$410,067 39 |

## DISBURSEMENTS




## Non-Ledger Assets



## LIABILITIES


\$158 20

Administration expense_
$31,171 \quad 17$


BUSINESS IN CALIFORNIA DURING 1928

| Net risks written. |  | \$12,949,937,00 |
| :---: | :---: | :---: |
| Net premium deposits |  | 7.24440 |
| Net losses paid. |  | 415:40 |
| Net lossca incurred |  | 415, 40 |

# LUMBERMEN'S UNDERWRITING ALLIANCE Kansas City, Missouri 

(Commenced business January 9, 1905)

## U. S. EPPERSON UNDERWRITING COMPANY, Attorney-in-fact <br> CAPITAL


\$2,910,102 42

## INCOME

| Net premium deposits | \$2,116,706 95 |
| :---: | :---: |
| Intercst and dividends. | 103,342 73 |
| Increase, by adjustment, in book value of bonds. | 2,767 79 |
| Total income | \$2,221,817 47 |
| Total | \$5,131,919 \$9 |
| DISBURSEMENTS |  |
| Paid policyholders for losses | \$1,134,462 54 |
| Expenses of adjustment and settlement of losses | 12,098 35 |
| Expense of administration. | 514,940 64 |
| Advisory committee expense | 3,325 00 |
| Legal expense. | 22,622 13 |
| State taxes on premium deposits | 29,904 80 |
| Insurance department licenses and fees | 1,110 00 |
| All other licenses, fees and taxes. | 1,621 16 |
| Unused premium deposits returned to subscribers | 208,014 99 |
| Other disbursements. | 2,153 52 |
| Decrease, by adjustment, in book value of bonds | 57447 |
| Total disbursements | \$1,930,827 60 |
| Balance | \$3,201,092 29 |
| LEDGER ASSETS |  |
| Book value of bonds | \$1,538,358 49 |
| Cash in office and bank | 1,229,449 51 |
| Deposits in course of collection assessment levied subsequent to October 1, 1928. | 329,90803 |
| Deposits in course of collection, assessment levied prior to October 1, 1928.... | 33,376 26 |
| Ledger assets. | \$3,201,092 29 |



## MANUFACTURING LUMBERMEN'S UNDERWRITERS

## Kansas City, Missouri

(Commenced business 1920)

## RANKIN-BENEDICT UNDERWRITING COMPANY, Attorney-in-fact

CAPITAL
Ledger assets December 31 of previous year
$\$ 2,888,77215$

## INCOME

| Net prenium deposits |  | \$1,953,341 44 |
| :---: | :---: | :---: |
| Interest and dividends. |  | $92,037 \quad 07$ |
| Profit on sale or maturity of bonds |  | 11,431 92 |
| Increasc, by adjustment, in book va |  | 1,367 19 |
| Total income. |  | \$2,058,177 62 |
| Total |  | \$4,946,949 77 |


| DISBUR |  |
| :---: | :---: |
| Paid policyholders for losses. | \$935,318 54 |
| Expenses of adjustment and settlement of losses | 8,650 19 |
| Expense of administration. | 406,559 72 |
| Advisory committee expense | 1,461 81 |
| Legal expense.- | 23,640 09 |
| State taxes on premium deposits | 22,952 58 |
| Insurance department licenses and fees | 1,480 66 |
| All other licenses, fees and taxes. | 1,330 59 |
| Unused premium deposits returned to subacriber | 237,540 73 |
| Loss on sale or maturity of bonds......------- | 10,477 43 |
| Decrease, by adjustment, in book value of bonds. | 40952 |
| Total disbursements | \$1,649,821 86 |
| Balance. | \$3,297,127 91 |




## BUSINESS IN CALIFORNIA DURING 1928



# NATIONAL LUMBER MANUFACTURERS' INTERINSURANCE EXCHANGE 

Kansas City, Missouri

(Commenced business 1915)

## LYNN-PAYNE UNDERWRITING COMPANY, Attorney-in-fact <br> CAPITAL

Ledger assets December 31 of previous year.
\$365,329 66

## INCOME



## LEDGER ASSETS

| Book value of bonds | \$168,752 50 |
| :---: | :---: |
| Cash in office and bank | 201,685 06 |
| Deposits in course of collection, assessment levied subsequent to October 1, 1928 | 89,140 46 |
| Deposits in course of collection, assessment levied prior to October 1, 1928. | 4,388 9 |

## Non-Ledger Assets



## LIABILITIES



## RISKS AND DEPOSITS



## THE SPRINKLERED RISK UNDERWRITERS

Chicago, Illinois

## (Commenced business 1907)

A. T. RECTOR AND SON, INC., Attorney-in-faet

Ledger asseta December 31 of previous yesr.-...............
INCOME















## LEDGER ASSETS



| LIABILITIES |  |  |
| :---: | :---: | :---: |
| Unpaid losses and claims |  | \$5,000 00 |
| Promium deposits upon all unexpired risks |  | 141,497 31 |
| Administration expense... |  | 79598 |
| Reserve for unpaid taxes not yet due. |  | 2,000 00 |
| Total. |  | 8149,293 29 |
| Surplus over all liabilities |  | 481,38341 |
| Totsl lisbilities |  | 8630,676 70 |
| RISKS AND DEPOSITS | Fire rishs | Deposits |
| In force December 31 of previous year | \$79,778,020 00 | \$346.924 10 |
| Written or renewed during year | 77,627,323 00 | 265,6.56 59 |
| Totals | \$157,405,313 00 | \$612.610 69 |
| Expired and terminated | 75.994,944 00 | 263.93640 |
| In force at end of year | \$ $51,410,34900$ | \$348,674 29 |
| Reinsured and authorized deductions | , | 86,580 86 |
| Net arount in force | \$31,410,349 00 | \$262,093 43 |
| RUSINESS IN CALIFORNIA DUR | 1928 |  |
| Net risks written |  | \$6,025,416 00 |
| Net premium deposits |  | 22,637 77 |

## DRUGGIST INDEMNITY EXCHANGE

St. Louis, Missouri<br>(Commenced business 1908)

H. W. EDDY, Attorney-in-fact

CAPITAL
Ledger assets December 31 of previous year
$\$ 299,43149$

## INCOME

| Net premium deposits. | \$158,867 44 |
| :---: | :---: |
| Interest and dividends. | 8,598 70 |
| Income from other aources | 22804 |
| Profit on sale or maturity of bonds | \$189 |
| Total income | \$167,776 07 |
| Total. | \$467,207 56 |
| DISBURSEMENTS |  |
| Paid policyholders for losses | \$47,301 86 |
| Expenses of adjustraent and settlement of losses. | 2.07061 |
| Expense of administration | 41.24524 |
| Advisory committee expens | 4,309 23 |
| Legal expense. | 25000 |
| State taxes on premium deposita | 1,30615 |
| Insurance depsrtment licenses and fees | 1.78153 |
| Unused premium deposits returned to aubscribers | 56.27962 |
| Other disbursemedts. | 17717 |
| Decrease, br adjustment, in book value of bonds | 28647 |
| Total disbursements. | \$155,007 88 |
| Balance | \$312,199 68 |
| LEDGER ASSETS |  |
| Book value of bonds | \$188.921 00 |
| Cash in offce and baok on interest | 108,702 98 |
| Depesits in course of cullection, assessment levied subsequent to October 1,1928 | 12,536 28 |
| Deposits in course of collection, assessment levied prior to October 1, 1928. | 1.92248 |
| Sundry aecounts receivable. | 11694 |
|  | \$312,199 68 |



## SUBSCRIBERS AT HARDWARE UNDERWRITERS

## Elgin, Illinois

## (Commenced business 1912)

## NATIONAL HARDWARE SERVICE CORPORATION, Attorney-in-fact

CAPITAL


## INCOME



## LEDGER ASSETS



## INDIVIDUAL UNDERWRITERS

New York, N. Y.

(Commenced business 1881)
ERNEST W. BROWN, INC., Attorney-in-fact
CAPITAL


DISBURSEMENTS
Paid policyholders for losses
\$53,039 26




## NEW YORK RECIPROCAL UNDERWRITERS

New York, N. Y.

(Commenced business 1891)
ERNEST W. BROWN, INC., Attorney-in-faet
CAPITAL
Ledger assets December 31 of previous year

## INCOME



## DISBURSEMENTS



# SUBSCRIBERS AT RECIPROCAL EXCHANGE Kansas City, Missouri 

(Commenced business December 1, 1900)
BRUCE DODSON AND RALPH DODSON, Attorneys-in-fact
CAPITAL

[^12]
## INCOME



## Total disbursements.

Balance.

## LEDGER ASSETS



## Non-Ledger Assets




\$55,039 82
434,847 59
13,323 78
8,00000
$43,165 \quad 17$
$\$ 554,37636$
1,048,685 29
$\$ 1,603,06165$

## RISKS AND DEPOSITS

| In force December 31 of previous | $\begin{gathered} \text { Fire risks } \\ \$ 131,681,541 \quad 00 \end{gathered}$ |
| :---: | :---: |
| Written or renewed during year. | 155,297,880 00 |
| Totals | \$286,979,421 00 |
| Expired and terminsted | 143,776,642 00 |
| In force at end of year. | \$143,202,779 00 |
| Reinsured and authorized deducti | 41,317,090 00 |
| Net amount in force | \$101,885,689 00 |

## BUSINESS IN CALIFORNIA DURING 1928



Deposits
\$1,142,610 19
1,289,177 31
$\$ 2,431,787 \quad 50$
1,280,260 15
\$1,151,527 35 313,085 02
$\$ 838,44233$
\$3,987,080 00 29,411 74 29,411
6,34910
6,139 9 -
$\$ 114,010,18500$

# UNDERWRITERS EXCHANGE 

## Kansas City, Missouri

(Commenced business February, 1902)<br>T. H. MASTIN COMPANY, Attorney-in-fact<br>CAPITAL

| Ledger assets December 31 of previous year | \$1,657,771 33 |
| :---: | :---: |
| INCOME |  |
| Net premium depoaits | \$361,265 63 |
| Intereat and dividends. | 72,747 88 |
| Special deposits.--... | 38962 |
| Increase, by adjustment, in book value of bonds | 1,580 03 |
| Total income. | \$ 435,98316 |
| Total. | \$2,093,754 49 |



## Non-Ledger Assets



## LIABILITIES



## UNIVERSAL UNDERWRITERS

## Kansas City, Missouri

(Commenced businesa 1922)
DORSEY-LYNN UNDERWRITING COMPANY, Attorney-in-fact
CAPITAL


## DISBURSEMENTS




| Non-Ledger Assets |  |  |
| :---: | :---: | :---: |
| Advance deposit on reinaurance contract. | ---- | 2,303 47 |
| Gross assets |  | \$594,730 15 |
| Deduet assets not admitted |  | 2,861 27 |
| Admitted assets |  | \$591,868 88 |
| LIABILITIES |  |  |
| Unpaid loases snd claims |  | \$1,548 93 |
| Premium deposits upon all unexpired risks. |  | 283,067 87 |
| Administration expense. |  | 11,910 25 |
| Total. |  | \$296,527 05 |
| Surplua over all liabilities |  | 295,34183 |
| Total liabilities. |  | \$591,868 88 |
| RISKS AND DEPOSITS | Fire risks | Deposits |
| In force December 31 of previous year | \$50,442,73100 | \$913,237 60 |
| Written or renewed during year | 66,065,705 00 | 1,061,535 70 |
| Totals | \$116,508,436 00 | \$1,974,773 30 |
| Expired and terminated | 48,596,489 00 | 1,071,829 06 |
| In force at end of year. | \$67,911,947 00 | \$902,944 24 |
| Reinsured and authorized deductiona | 45,625,432 00 | 336.80851 |
| Net a mount in force. | \$22,286,515 00 | \$566,135 73 |

## BUSINESS IN CALIFORNIA DURING 1928



# WARNERS INTERINSURANCE BUREAU-CANNERS EXCHANGE Chicago, Illinois 



# WARNER RECIPROCAL INSURERS 

## Chicago, Illinois

(Commenced business January 1, 1926)
LANSING B, WARNER, INCORPORATED, Agent
CAPITAL
Ledger assets December 31 of previous year
$\$ 892,534 \quad 37$
INCOME

| Guaranty deposits | \$725,520 31 |
| :---: | :---: |
| Interest and dividends | 29.70009 |
| Income from other sources | 108,523 58 |
| Total income. | 8863,743 98 |
| Total | \$1,756.278 35 |
| DISBURSEMENTS |  |
| Paid policyholders for losses. | \$228,181 56 |
| Expenses of adjustment and scttlement of losses | 8,376 12 |
| Expense of administration. | 154,289 91 |
| Advisers expense. | 2.82181 |
| Legal expense. | 5.80887 |
| State taxes on gusranty deposits | 5.64058 |
| Insurance department licenses and fees. | 1.25023 |
| Unused gusranty deposits returned to subscribers | 272.40223 |
| All other disbursements. | 61,524 44 |
| Total disbursements | \$740,295 75 |
|  | \$1,015,982 60 |

## LEDGER ASSETS

United States government securities ..... 581.73982
Cash in office and bank
Cash in office and bank\$374,338 13
Deposits in course of collection on policies dated prior to October 1, 1928Ledger assets.
Non-Ledger Assets
Conflagration insurance deposit ..... 1.79860
Interest due, United States government securities ..... 3,221 14
Market value, United States government securities ..... $16,365 \quad 01$
\$1,036,864 98
$\$ 42,83196$
288,850 19
5.47181
$\$ 337.15396$
699,711 02
$\$ 1,036,86498$

## RISKS AND GUARANTY DEPOSITS

| In force December 31 of previous year | Deposits <br> 8654,814 82 |
| :---: | :---: |
| Written or renewed during yesr | 893.12082 |
| Totals | \$1,547,965 64 |
| Expired and terminated | 825,840 18 |
| In force at end of year | \$722.125 46 |
| Reinsured and suthorized deduction | 141.425 08 |
| Net amount in force. | \$577.700 38 |

INSURANCE IN CALIFORNIA DURING 1928
Net risks written

Net losses paid.
5.77904

Net losses incurred

# WESTERN RECIPROCAL UNDERWRITERS 

## Kansas City, Missouri

(Commenced business March 1, 190S)

## HARVEI-NELSON UNDERWRITING COMPANY, Attorney-in-fact <br> CAPITAL



# COUNTY MUTUAL FIRE INSURANCE COMPANIES 

Abstracts Compiled from the Annual Statements Showing the Financial Condition on

December 31, 1928


## COUNTY MUTUAL FIRE INSURANCE COMPANIES

# FARMERS MUTUAL FIRE INSURANCE COMPANY OF MENDOCINO COUNTY 

Fort Bragg, California

(Organized 1912)
MatT WANHALA, President J. W. N1ANTELI, Secretary
Assets December 31 of previous year ..... \$7.732 28
INCOME

EXPENDITURES

Taxes paid on premiums ..... 35 з0
Office expenses ..... 5850
Other expenditures ..... 2395
Total expenditures ..... \$3S1 40
Balance- ..... $\$ 8,77157$
ASSETS
Deposits in banks not on interest ..... $\$ 2125$
Premiums in course of collection. ..... 10325
Total assets ..... \$8,771 57
Non-Ledger Assets

Total assets ..... \$9,006 46
Deduct assets not admitted. ..... 7300
Admitted assets. ..... $\$ 8,93346$
LIABILITIES
State premium tax on this year's business ..... $\$ 2815$
Salaries, rents, expenses, bills, accounts, fees, etc ..... 1600
Total lisbilities ..... $\$ 4415$
RISKS
Property at risk December 31 of previous year ..... \$186,188 75
Risks canceled, withdrawn, or terminated during year. ..... 11.45300
Risks added ..... \$197,485 25
Largest amount of insurance carried on any one risk ..... 83,27750

# FARMERS MUTUAL FIRE INSURANCE COMPANY OF SAN BENITO COUNTY 

## Hollister, California

| (Organized 1920) |  |
| :---: | :---: |
| WALDO ROHNERT, President | WALTER P. FLINT, Secretary |
| Assets December 31 of previous year. | \$6,092 21 |
| INCOME |  |
| Net amount of premiums written. | \$2,913 47 |
| Interest. | 22550 |
| Commission or discount earned on reinsurance. | 300 |
| Total income | \$3,141 97 |
| Sum- | \$9,234 18 |
| EXPENDITURES |  |
| Net amount paid for losses- | \$87 50 |
| Salary paid secretary--- | 32500 |
| Taxes paid on premiums | 6552 |
| Office expenses.--- | 1000 |
| Other expenditures | 8137 |
| Total expenditures | \$569 39 |
| Balance_ | \$8,664 79 |
| ASSETS |  |
| Deposits in banks not on interest. | \$423 11 |
| Deposits in banks on interest | 6,21178 |
| Premiums in course of collection | 2,029 90 |
| Total assets | 88,664 79 |
| Deduct assets not admitted | 18720 |
| Admitted assets_ | \$8,477 59 |
| LIABILITIES |  |
| State premium tax on this year's business. | \$75 75 |
| Suspense.- | 200 |
| Total liabilities | \$77 75 |
| RISKS |  |
| Property at risk December 31 of previous year_ | \$638,860 00 |
| Risks canceled, withdrawn or terminated. | 190,167 50 |
| Risks added.. | 245,612 50 |
| In force December 31, 1928. | \$694,305 00 |
| Deduct amount reinsured.. | 100,450 00 |
| Net amount in force December 31, 1928 | \$593,855 00 |
| Largest amount of insurance carried on any one risk. | ...-- \$3,500 00 |

## FARMERS MUTUAL FIRE INSURANCE COMPANY OF STANISLAUS COUNTY

## Turlock, California

(Organized 1906)

W. M. WAY, President<br>E. M. MORROW, Secretary

Assets December 31 of previous year
\$34,555 14

## INCOME



# FARMERS MUTUAL FIRE ASSOCIATION OF TULARE COUNTY Tulare, California 

(Organized 1907)
JOHN J. GERDES, President C. G. McFARLAND, Secretary
Assets December 31 of previous year ..... $\$ 1,63992$
INCOME
Net amount of premiuns written ..... $\$ 14,346$ S3 ..... 11,626 07
Cash received from asscasments levied
Cash received from asscasments levied
Other amounts received as consideration for insurance ..... 12661
Notes ..... 5,30000


| ASSETS |  |
| :---: | :---: |
|  | \$17.123 04 |
| Preminms in course of collection | 1.10945 |
| Total assets | \$15,232 49 |
| LIABILITIES |  |
| Losses reported and unpaid | \$2.650 00 |
| State premium tax on this year's business. | 27144 |
| Total liabilities | \$2.921 41 |
| RISKS |  |
| Property at risk December 31 of previous year | $84,126.600 \quad 15$ |
| Risks canceled, withdrawn or terminated.- | $121.23500$ |
| Risks added .....---- | 1,491,273 40 |
| In force December 31, 1928 | $\$ 5,496.63855$ |
| Deduct amount reinsured...--- | 237,90163 |
| Net amount in force December 31, 1928. | \$5,257,736 92 |
| Largest amount of insurance carried on any one risk | \$2,500 00 |

# FARMERS MUTUAL PROTECTIVE FIRE INSURANCE COMPANY OF SAN JOAQUIN COUNTY 

## Stockton, California

GEO. W. ASHLEY, President

(Organized 190̄)
GROVER MAHON, Secretary



## EXPENDITURES



| ASSETS |  |  |
| :---: | :---: | :---: |
| Deposits in banks on interest. |  | \$6,139 37 |
| Cash in company's office....- |  | 30684 |
| Bonds and building and loan certuficates. |  | 36.00000 |
| Premiums in course of collection. |  | 4.31547 |
| Assets. |  | \$46,664 68 |
|  | Non-Ledger Assets |  |
| Interest on bonds |  | 61000 |
| Interest, building and loan certificates |  |  |
| Return commissions on return premiums |  | 2019 |
| Total assets.- |  | \$47.454 87 |
| Deduct asscta not admitted |  | 56253 |
| Admitted assets. |  | \$46.592 32 |


| LIABILITIES |  |
| :---: | :---: |
| Unpaid commissions and brokerage on business writte | \$510 40 |
| State premium tax on this year's business. | 1.16429 |
| State premium tax on prior year's business. | 54546 |
| Unpaid bills... | 2500 |
| Return premiums. | 10095 |
| Total liabilities | \$2,646 10 |
| RISKS |  |
| Property at risk December 31 of previous year | \$10,S11,75S 75 |
| Risks canceled, withdrawn or terminated. | 3,481,301 44 |
| Risks added. | 4,459,717 32 |
| In force December 31, 1923. | \$11,790,174 63 |
| Deduct amount reinsured | 1,399,285 50 |
| Net amount in force December 31, 1928. | \$10,390,999 13 |
| Largest amount of insurance carried on any one risk. - | \$5,000 00 |

# FIRST REINSURANCE COMPANY OF CALIFORNIA Woodland, California 

(Organized 1926)

| W. DEAN゙ JOHNSTON: President | J. D. MCSGROVE, Secretary |
| :---: | :---: |
| Assets December 31 of previous yesr_ | \$6,465 45 |
| INCOME |  |
| Net premiums written. | 88,645 S4 |
| Interest--. | 2654 |
| Total income | \$5,911 2 S |
| Sum. | \$15.376 73 |
| Net expenditure |  |
| Taxes paid on premiums... | $\$ 4,13017$ 11034 |
| Office expenses. | 508 97 |
| Amount paid secretary for writing policies | 75600 |
| Directors fees.. | 32525 |
| Commissions allowed to other companies for insurance acce | m.-------- 1,616 59 |
| Total expenditures. | \$7.450 32 |
| Balance. | \$7,926 41 |
| ASSETS |  |
| Deposits in banks on interest-- | \$7.654 09 |
| Premiums in course of collection | 27232 |
| Total assets_ | \$5,926 41 |
| LIABILITIES |  |
| State premium tax on this year's business_ | \$224 80 |
| RISKS |  |
| Property at risk December 31 of previous year | --- \$1.054.864 16 |
| Risks canceled, withdrawn or terminated. | 33.05000 |
| Risks added.............-....... | 1.313.6:1 32 |
| In force December 31, 192S. | \$2,335,435 4 s |
| Largest amount of insurance carried on any one risk . | \$6,000 00 |

# GLENN COUNTY FARMERS MUTUAL FIRE INSURANCE COMPANY <br> Orland, California 

(Organized 1921)
C. W. KIRK, Secretary


# HILMAR MUTUAL FIRE INSURANCE COMPANY OF MERCED COUNTY 

## Hilmar, California

(Organized 1906)

ABE ERICKSON, President<br>A. A. ANDERSON. Secretary

Assets December 31 of previous year

| INCOME |  |
| :---: | :---: |
| Net premiums written | \$19,432 48 |
| Interest. | 60879 |
| Commission on reinsurance ceded | 69 S1 |
| Total income.. | \$20,111 08 |
| Sum | \$37,275 89 |
| EXPENDITUR |  |
| Net amount paid for losses | \$13,577 00 |
| Commissions psid agents | 2,132 00 |
| Salsries paid officers and employees. | 1,S1760 |
| Taxes paid on premiums. | 36712 |
| Rents.- | 18000 |
| Supplies, telephone, telegraph, etc | 33371 |
| Surety bond | 1500 |
| Insurance commissioner department fee | 100 |
| Advertising. | 500 |
| State association dues. | 1900 |
| Total expenditures | \$18,447 43 |
| Balance | \$18,828 46 |
| ASSETS |  |
| Deposits in banks not on interest. | \$504 71 |
| Deposits in banks on interest | 16,712 86 |
| Cash in company's office | 6082 |
| Premiums in course of collection | 1,250 07 |
| Total assets | \$18,828 46 |
| Deduct assets not admitte | 26299 |
| Admitted assets | \$18,565 47 |
| LIABILITIE |  |
| State premium tax on this year's business. | \$503 24 |
| RISKS |  |
| Property at risk December 31 of previous year - | \$3,838,351 61 |
| Risks canceled, withdrawn or terminated. | 1,358,935 82 |
| Risks added. | 2,081,754 50 |
| In force December 31, 1928 | \$4,561,170 29 |
| Deduct amount reinsured. | 130,205 00 |
| Net smount in force December 31, 1928 | \$4,430,965 29 |
| Largest amount of insurance carried on any one risk | \& 4,50000 |

# HUMBOLDT COUNTY FIRE INSURANCE ASSOCIATION Ferndale, California (Organized 1898) 

JAMES LAWSON, President<br>A. W. BLACKBURN, Secretary


INCOME


## EXPENDITURES





| Taxes paid on premiurns | \$200 22 |
| :---: | :---: |
| Rents. | 2000 |
| Supplies, telephone, telegraph, ete | 13540 |
| Other expenditures... | 2780 |
| Total expenditures.. | \$2.047 52 |
| Balance. | \$34,831 78 |
| ASSETS |  |
| Deposits in banks not on interest. | \$3,914 75 |
| Deposits in banks on interest. | 30,12579 |
| Premiums in course of collection | 79125 |
| Total assets - | \$34,831 79 |
| Deduct assets not admitted | 37775 |
| Admitted assets. | \$34,4.54 04 |
| LIABILITIES |  |
| L'npaid commissions and brokerage on business written. | 84200 |
| State premium tax on this year's business. | 24352 |
| Total lisbilities | \$2S5 52 |
| RISKS |  |
| Property at risk December 31 of previous year | \$2,367,64400 |
| Risks canceled, withdrawn or terminated. | 668,510 00 |
| Risks added. | 761.51600 |
| In force December 31, 192 S | \$2,460,650 00 |
| Largest amount of insurance carried on any one risk. | \$6,000 00 |

## KERN MUTUAL FIRE INSURANCE COMPANY Bakersfield, California

(Organized 1925)
M. P. FLICKINGER, President

W. C. HANAWALT, Secretary

Assets December 31 of previous year_
\$5, 13233


## EXPENDITURES




## LOS ANGELES MUTUAL FIRE INSURANCE COMPANY

## Los Angeles, California

## (Organized 1899)

| Assets December 31 of previous year.-. | \$138,101 71 |
| :---: | :---: |
| INCOME |  |
| Net premiuma written | \$36.610 66 |
| Endorsement fees.- | 15263 |
| Interest. | 7.47269 |
| Reinsurance commission | 1.87203 |
| Commission on building and loan certificates purchased . | 12500 |
| Total income. | \$46,233 01 |
| Sum. | \$184,334 72 |
| EXPENDITURES |  |
| Net amount paid for losses | \$16,376 65 |
| Commissions paid agents | 5,286 10 |
| Salaries paid officers and employees | 8,30665 |
| Taxes paid on premiums.. | 1.03886 |
| Rents.- | 1,200 00 |
| Supplies. telephone, telegraph, etc. | 89550 |
| Furniture, firtures and other office equipment. | 16100 |
| Other expenditures..... | 2.01271 |
| Total expenditures | -- $\$ 35.27747$ |
| Balance. | \$149,057 25 |
| ASSETS |  |
| Deposits in banks on interest. |  |
| Cash in company's office. | $45 \quad 26$ |
| Building and loan certificates. | $112,68520$ |
| Asscts | \$149.057 25 |
| Building and Non-Ledger Assets |  |
| Building and loan certificates | 2,670 05 |
| Total assets | \$151,727 30 |
| LIABILITIES |  |
| Losses reported and unpaid | $\$ 1865$ |
| State premium tax on this year's business. | 95585 |
| Total liabilities | \$964 50 |
| RISKS |  |
| Property at risk December 31 of previous year. | \$22,945,604 15 |
| Risks canceled, withdrawn or terminated.. | 4,868,188 00 |
| In force December 31, 1928. | \$23,933,247 15 |
| Deduct amount reinsured. | $3,800,75500$ |
| Net amount in force December 31, 1928 | \$20,132,492 15 |
| Largest amount of insurance carried on any one risk - | \$6.000 00 |

[^13]

| Rents | \$485 00 |
| :---: | :---: |
| Supplies, telephone, telegraph and advertising | 82532 |
| Furniture, fixtures and other office equipment | 7000 |
| Other expenditures.---..- | 2,075 51 |
| Total expenditures.. | \$39,032 24 |
| Balanee- | \$97,706 84 |
| Deposits in banks not on interest ASSETS | 84,970 60 |
| Deposits in banks on interest...- | 50,500 00 |
| Real estate owned. | 42,23624 |
| Assets.. | \$97,706 84 |
|  | 58942 |
| Total assets | \$98,296 26 |
| LIABILITIES |  |
| State promium tax on this year's business. | $\$ 38111$ |
| State premium tax on prior year's business | 23497 |
| Total liabilities | 861608 |
| RISKS |  |
| Property at risk December 31 of previous year | \$14,222,592 14 |
| Risks canceled, withdrawn or terminated. | 3,745,166 64 |
| Risks added.... | $4,760,11300$ |
| In force December 31, 1928 | \$15,237.53S 50 |
| Deduct amount reinsured. | 125,925 00 |
| Net amount in force December 31, 1928 | \$15,111,613 50 |
| Largest amount of insurance carried on any one risk. | \$6,000 00 |

# RIVERSIDE COUNTY MUTUAL FIRE INSURANCE COMPANY Riverside, California 

(Organized 1917)



## LIABILITIES

| Losses reported and unpnid | \$25500 |
| :---: | :---: |
| State premium tnx on this year's business. | 50286 |
| State premium tax on prior year's business. | 18132 |
| Total liabilitics | \$939 18 |
| RISKS |  |
| Property at risk December 31 of previous year. | \$3,268,287 00 |
| Risks canceled, withdrawn or terminated. | 1,023,790 00 |
| Risks added | 1,784,661 00 |
| In force December 31, 1928 | \$4,029,158 00 |
| Deduct amount reinsured | 85,57000 |
| Net amount in force December 31, 1928 | \$3,943,588 00 |
| Largest amount of insurance carried on any one risk | \$6,000 00 |

## SAN BERNARDINO COUNTY MUTUAL FIRE INSURANCE COMPANY

## Ontario, California

(Organized 1899)

JOHN N. HUEHN, President<br>G. E. McCARTHY, Secretary



## EXPENDITURES



| ASSETS |  |
| :---: | :---: |
| Deposits in banks not on interest. | \$1,746 96 |
| Deposits in banks on interest.- | 47,525 97 |
| Cash in company's office.- | 2249 |
| Premiums in course of collection. | 48260 |
| Total assets | \$49,778 02 |
| Non-Ledger Assets |  |
| Interest | 1,060 45 |
| Total asseta | \$50,838 47 |
| LIABILITIES |  |
| Losses reported and unpaid | \$1,104 08 |
| State premium tax on this year's business. | 69948 |
| State premium tax on prior year's business | 33447 |
| Salariea, rents, expenaes, bills, accounts, fees, etc | 62220 |
| Total liabilities.. | 82,760 23 |



# SAN DIEGO COUNTY MUTUAL FIRE INSURANCE COMPANY San Diego, California 

(Organized 1912)

JOHN BALLANTYNE, President

HAROLD E. SWAYNE, Secretary



## INCOME






# SANTA BARBARA COUNTY FARMERS MUTUAL FIRE ASSOCIATION 

Santa Barbara, California

(Organized 1902)
SOLON SMITTH, President
OSCAR W. SMITH, Secretary

INCOME


EXPENDITURES


| ASSETS |  |  |
| :---: | :---: | :---: |
| Deposits in banks not on interest |  | \$4,017 70 |
| Deposits in banks on interest |  | 41,707 32 |
| Cash in company's office- |  | 1000 |
| Premiums in course of collection. |  | 1,07700 |
| Assets.- |  | \$46,812 02 |
|  | Non-Ledger Assets |  |
| Interest Office furniturc and fixtures |  | $\begin{aligned} & 1,17033 \\ & 1,192 \quad 50 \end{aligned}$ |
| Total assets.-- |  | \$49,174 \$5 |
| Deduct assets not admitted. |  | 1,200 75 |
| Adnitted asseta |  | \$47.97 410 |



# SCANDINAVIAN MUTUAL PROTECTIVE FIRE INSURANCE ASSOCIATION 

Fresno, California
(Organized 1899)
CHRIS JORGENSEN, President
MRS. H. A. JACOBSEN, Secretary

INCOME


EXPENDITURES



## LIABILITIES

| Losses reported snd unpaid | \$1,963 24 |
| :---: | :---: |
| Unpsid commissions and brokersge on business | 51427 |
| Stste premium tax on this yesr's business. | 2,419 68 |
| Stste premium tsx on prior yesr's business. | 89190 |
| Note payable. | 2,000 00 |
| Total liabilities_ | \$7,789 09 |
| RISKS |  |
| Property st risk December 31 of previous year | \$19,420,619 00 |
| Risks, canceled, withdrswn or terminated. | 7,421,012 00 |
| Risks sdded during year | 6,627,136 00 |
| In force December 31, 1928 | \$18,626,743 00 |
| Deduct amount reinsured------- | 521.73900 |
| Net smount in force December 31, 1928. | \$18,105,00+ 00 |
| Lsrgest smount of insursnce carried on sny one risk. | \$6,000 00 |

# SONOMA COUNTY FARMERS MUTUAL FIRE INSURANCE COMPANY 

Santa Rosa, California

(Organized 1898)
D. D. SINCLAIR, President ..... GEO. S. CRANE, Secretary
Assets December 31 of previous year- ..... $\$ 99.45729$
INCOME
Net premiums written ..... \$42,764 64
Interest ..... 6.18342
Commission on reinsurance ..... $\begin{array}{ll}63 & 31 \\ 12 & 50\end{array}$
Profit on bond sale ..... 11795
Total income ..... $\$ 49,14182$
Sum \$148,599 11
EXPENDITURES
Net amount paid for losses ..... \$14,385 73
Commissions paid agents ..... 4,47450
Salaries paid officers and employees ..... 2,625 00
Taxes paid on premiums ..... 30600
Supplies, telephone, telegraph, etc ..... 49766
Furniture, fixtures and other office equipment ..... 59190
Directors fees and mileage ..... 30620
Adjustors fees ..... 15575
Attorneys and notaries fees ..... $\begin{array}{r}12369 \\ 8465 \\ \hline\end{array}$
Total expenditures ..... $\$ 23,98651$
Balance ..... $\$ 124.61260$
ASSETS
Deposits in banks not on interest ..... \$2,620 04
Deposits in banks on interest ..... 6,714 73
Assets ..... $\$ 124,61260$
Non-Ledger Assets
Interest ..... 3,486 39
Total assets ..... $\$ 128,09899$
LIABILITIES
Losses reported and unpaid ..... $\$ 8145$
Unpaid commissions and brokerage on business written ..... 1,308 00
State premium tax on this year's business. ..... 1,11188
State premium tax on prior year's business ..... 44218
Salaries ..... 46240
Supplics ..... 6650
Legal fees ..... 2500
Telephone ..... 830Total liabilities$\$ 3,50571$
RISKS
Risks canceled, withdrawn or terminated$\$ 10,310,44100$
Risks added ..... 1,280,361 00
In force December 31, 1928 ..... \$11,593,34300
Deduct amount reinsured51,345 00
Net amount in force December 31, 1928$\$ 11,541,99800$
Largest amount of insurance carried on any one risk$\$ 6,00000$

# TOWN DWELLING MUTUAL FIRE INSURANCE COMPANY OF LOS ANGELES 

| (Organized 1920) |  |
| :---: | :---: |
| J. B. NEFF, President | FRED C. CROMER, Serretary |
| Assets December 31 of previous year | \$29,512 50 |
| INCOME |  |
| Net premiuma written. | \$10,408 95 |
| Endorsement fecs.. | 1750 |
| Interest. | 1.61620 |
| Reinsurance commission. | 17362 |
| Total income.- | \$12,216 27 |
| Sum. | \$41,728 77 |
| Net amount paid for losses | \$8,691 67 |
| Commissions paid agents.. | 2,027 77 |
| Salaries psid officers and employees | 1,016 20 |
| Taxes paid on premiums. | 23898 |
| Office expenses . | 1950 |
| Other expenditures | 38725 |
| Total expenditures | \$12,381 37 |
| Balance. | \$29,347 40 |
| ASSETS |  |
| Deposits in banks on interest | \$6,818 11 |
| Cash in company's office- | 2929 |
| Building and loan association certificates | 22,500 00 |
| Assets | \$29,347 40 |
| Non-Ledger Assets |  |
| Interest- | 50000 |
| Total assets | \$29,847 40 |
| LIABILITIES |  |
| State premium tax on this year'a business. | \$27108 |
| RISKS |  |
| Property at risk December 31 of previous year_ | \$4,837,581 00 |
| Risks canceled, withdrawn or terminated. | 1,130,927 00 |
|  | 1,487,834 00 |
| In force December 31, 1928. | \$5,194,488 00 |
| Deduct amount reinsured. | 210.76500 |
| Net amount in force December 31, 1028 | \$4,983,723 00 |
| Largest amount of inaurance carried on any one risk_ | -------- \$6,000 00 |

# VENTURA COUNTY MUTUAL FIRE INSURANCE COMPANY <br> Ventura, California 

(Organized 1898)
EDMUND W. GERRY, President
Assets December 31 of previous year

|  | INCOME |  |
| :---: | :---: | :---: |
| Net premiums written_ |  | \$34.S44 97 |
| Interest and rent |  | 2,255 49 |


| Rent account of occupancy of own building | \$900 00 |
| :---: | :---: |
| Notes receivable..- | 3348 |
| Total income | \$40,642 11 |
| Sum. | \$102,500 62 |
| EXPENDITURES |  |
| Net amount paid for losses | \$14,284 02 |
| Commissions paid agents. | 6,377 94 |
| Commissions paid for reinsurance accepted. | 1,090 01 |
| Salaries paid officers and employees.- | 4,595 30 |
| Taxes paid on premiums. | 48688 |
| Taxes paid on real estate owned | 15655 |
| Rents... | 90000 |
| Supplies, telephone, telegraph, etc. | 65108 |
| Furniture, fixtures and other office equipment | 12680 |
| Other expenditures. | 67991 |
| Total expenditures.- | \$29,348 49 |
| Balance-- | \$73,152 13 |
| ASSETS |  |
| Deposits in banks not on interest. | \$4,522 03 |
| Deposits in banks on interest | 50,006 26 |
| Cash in company's office. | 19333 |
| Real estate owned. | 11,981 28 |
| Notes receivable | 11652 |
| Premiums in course of collection | 6,332 71 |
| Assets | \$73,152 13 |
| Deduct assets not admitted | 11652 |
| Admitted assets | \$73,035 61 |
| LIABILITIES |  |
| Losses reported and unpaid | \$100 00 |
| Unpaid commissions and brokerage on business written | 94990 |
| State premium tax on this year's business-- | 74942 |
| Total liabilities | \$1,799 32 |
| RISKS |  |
| Property at risk December 31 of previous year | \$15,461,136 79 |
| Risks canceled, withdrawn or terminated. | 3,936,339 6I |
| Risks added | 5,675,794 75 |
| In force December 31, 1928 | \$17,200,591 93 |
| Deduct amount reinsured. | 4,704,255 85 |
| Net amount in force December 31, 1928 | \$12,496,336 08 |
| Largest amount of insurance carried on any one risk | \$6,000 00 |

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## SIXTY-FIRST ANNUAL REPORT

OF THE

# Insurance Commissioner 

OF THE

## State of California

For the year ending December 31, 1928

LIFE AND FRATERNAL

VOLUME II

CHARLES 1R. DETRICK
Insurance Commissioner
SAN FRANCISCO

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# SIXTY-FIRST ANNUAL REPORT 

OF THE

# INSURANCE COMMISSIONER OF THE STATE OF CALIFORNIA 

VOLUME II. LIFE AND FRATERNAL

Insurance Department, San Francisco, April 15, 1929.

To His Excellency, C. C. Youna, Governor of the State of California.

Sir: Pursuant to the provision of Section 595 of the Political Code, I respectfully submit Volume II of the Sixty-first Annual Report of the Insurance Department of the State of California, containing synopses of the statements of all life insurance companies and fraternal benefit societies, statistical tables and other information relative to these classifications of insurance, for the calendar year ending December 31, 1928.

Attention is also called to the fact that in Volume I of this report, covering the business of fire and marine companies, you will find a communication reviewing, generally, certain other important facts with regard to insurance business not wholly confined to fire insurance companies.

Respectfully submitted.

> Charles R. Detrick, Insurance Commissioner.

## SUMMARY OF COMPANIES

The total number of life insurance companies and fraternal societies operating in the State of California is one hundred and ninety.

CLASSIFICATION OF COMPANIES LICENSED IN CALIFORNIA

| Kind of company | $\begin{gathered} \text { Of } \\ \text { California } \end{gathered}$ | Of other states | Of forcign countries |
| :---: | :---: | :---: | :---: |
| Life (Stoek) | 7 |  | ${ }_{1}^{2}$ |
| Life and Accident (Assessment) | 4 | 26 3 | 1 |
| Mutual Benefit Associations..- | 27 |  | , |
| Fraternals | 7 | 50 | 1 |
| Totals. | 45 | 141 | 4 |

COMPANIES ADMITTED IN 1928
Life (Stock)
Of Other States


Life (Mutual)
Of Other States
Mutual Truat Life Insurance Co., Chicago, Illinois_
October 13

## Mutual Benefit and Life Associations (Assessment) <br> Sections 452a and 453, Crvi Code <br> Of California



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Commonwealth Mutual Life and Benefit Association, Fresno................................................................................. 9

Burcka Mutual Life and Benefit Association, San Franciseo................................................................................................ 4

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Washington Mutual Life Association, Los Angeles June 11

## COMPANIES RETIRING FROM CALIFORNIA IN 1928

Lifa
International Life Insuranec Co., reinsured by Missouri State Life, August 25.
Merchants Lifc, reinsured by Lincoln National Life on October 23 .
Midwest Life Insurance Company, Lincoln, Nebraska, refused to renew their Certificate of Authority or comply with law to withdraw.
Western Union Life Insurance Co., reinsured by Sun Life Assurance Co. on January 23.

## Mutual Benefit and Life Assoclations

Sectiona 4j2a and 453, Civil Cone
Citizens Mfutual Life Insuraoce Associstion, Loa Angeles, did not rencw their Certificate of Authority on July 1, 1928.

## Fraternal

Western Mutual Life Association, changed from fraternal association to stock life compsay. Reinsured by Occidental Life Inaurance Co., April 27, 1928.

## CHANGE OF NAME

Inglewood Mutual Life and Benefit Association, changed to Golden Bear Mutual Benefit Association. Mutual Indemnity Accident Health and Life Association, changed to National Guaranty Life Company.

Bay Counties Mutual Life Association did not file annual statement.
Burbank Mutual Life and Benefit Association, did not file annual statement.
The following summary shows that the premiums received on ordinary life insurance business in California during the past thirty years have been $\$ 1,002,340,386.97$ and losses paid $\$ 298,823,920.92$.

|  | Year | Premiums received | Losses and claims paid |
| :---: | :---: | :---: | :---: |
| 1899 |  | 84,925,429 09 | \$2,473,543 38 |
| 1900 |  | 5,683,412 06 | 2,430,650 33 |
| 1901 |  | 6,242,443 41 | 2,975,847 61 |
| 1902 |  | 7,480,488 89 | 2,887,479 63 |
| 1903 |  | 8,866,405 31 | 2,881,932 78 |
| 1904 |  | 10,166,656 76 | 3,121,817 19 |
| 1905 |  | 10,550,503 86 | 3.400,490 37 |
| 1906 |  | 10,643,952 00 | $4.081,16273$ |
| 1907 |  | 11,017,207 20 | 4,995,417 25 |
| 1908 |  | 11,658,903 26 | 4,343,935 04 |
| 1909 |  | 12,557,869 31 | 4,404,398 96 |
| 1910 |  | 13,501,003 98 | 4,771,862 70 |
| 1911 |  | 14,811,167 84 | 5,719,644 03 |
| 1912 |  | 16,718,297 79 | 6,449,765 86 |
| 1913 |  | 18,454,772 20 | 6,914,709 28 |
| 1914 |  | 19,831,311 69 | $6.913,16958$ |
| 1915 |  | 20,789,182 26 | 8.668,950 09 |
| 1916 |  | 22,068,036 85 | 8,721,793 31 |
| 1917. |  | 24,864,397 88 | 8,621,962 70 |
| 1918 |  | 26,821,052 83 | 12,687,999 29 |
| 1919 |  | 32,824,685 03 | 13,328,968 22 |
| 1920. |  | 40,426,814 43 | 12,878,604 62 |
| 1921. |  | 47,220,904 98 | 13,869,036 49 |
| 1922 |  | 54,494,907 31 | 17,179,099 35 |
| 1923 |  | 65,192,349 32 | 19,435,167 11 |
| 1924. |  | 75,920,571 93 | 20,496,237 44 |
| 1925. |  | 85,535,408 66 | 20,107,416 61 |
| 1926. |  | 97,374,895 25 | 22,669,569 52 |
| 1927 |  | 109,131,725 81 | 23,679,224 13 |
| 1928 |  | 116,565,629 78 | 27,714,065 38 |
|  |  | \$1,002,340,386 97 | \$298,823,920 92 |

The following summary shows that the premiums received on industrial life insurance business in California during the past ten years have been $\$ 105,843,446.99$ and losses paid $\$ 20,052,296.31$.

Showing the Capital Stock, Total Admitted Asssts, Llabilities (Excspl Capital) and Net Surplus of Companies Transacting Life Insurance in California During the Year Ending December 31, 1928

| Name of company | Loeation | $\begin{aligned} & \text { Capitalatoek } \\ & \text { paid up } \end{aligned}$ | Total admitted assete | Total liabilitice (except capital) | Net surplus (over capital) | Surplus as regards policybolders |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STOCK AND MUTU |  |  |  |  |  |  |
| Aetna Life | Hashington. D. C. | \$15,000,000 00 | $827,943,661$ $381.616,333$ 16 | $\begin{array}{r} 826,821,383 \\ 332,573,200 \\ 17 \end{array}$ | $\begin{aligned} & 81,122,27766 \\ & 34,043,13299 \end{aligned}$ | $\begin{aligned} & \$ 1,122,277 \\ & 496 \\ & 4023 \end{aligned}$ |
| American Bankers | Jaeksonvill | 250,000 00 | $4,899,58977$ | 4,534,681 37 | 114,908 40 | 364,908 40 |
| Ameriean National | Galveston | $2.000,00000$ | 33,384,919 66 | 29,309.458 29 | 2,075,461 37 | 4.075,461 37 |
| Asgocinted Life. | Los Angetes | 250,000 00 | 433,052 39 | 130,195 95 | 52,856 44 | 302,856 44 |
| Atlas Life | Tulsa. | 250,000 00 | 2,280,504 18 | 1,672,870 47 | 357.633 71 | 607,633 71 |
| Bankers Life ${ }^{1}$ | Des Mo |  | 118,410.417 04 | 113,788.336 33 | 4,622,080 71 | 4,622,080 71 |
| Bank Savings L | Topeka | 200,00000 | $\pm, 342,41233$ | 3,905,39159 | 237,020 74 | 437,020 74 |
| Benefieial Life | Salt Lake City | 250,000 00 | 7,973.556 01 | 7,097,565 60 | 625,990 41 | 875,990 $\ddagger 1$ |
| Business Men's Assura | Kansas City | 300,00000 | 5,491,332 57 | 4,529,450 83 | 661.88174 | 961.88174 |
| Califoruia State Life. | Sacramento | 500,00000 | 15,093,464 70 | 14,103.252 29 | 400,21241 | 900.21241 |
| Canada Life Assuran | Toronto | 2250,00000 | $42,025.31239$ | 41.176,972 23 | 598.34016 | 848,34016 |
| Capitol Life | Denver | 250,000 00 | 9,874,937 39 | 8.854 .70146 | 770.23593 | 1.020 .23593 |
| Central Life Assurance Society ${ }^{1}$ | Des Moin |  | 29,427,470 25 | 27450,42732 | 1,977,042 93 | 1,977.042 93 |
| C'entral Life Insurance Co.... | Chicago- | 400,00000 | 8,978,209 49 | 8,336.268 81 | 241,94068 | 641.94068 |
| Central States Life | St. Louis | 400,00000 | 11,910,603 89 | $11,237,71938$ | 272.88451 | 672.88451 |
| Columbian National Lif | Boston... | $2,000,00000$ | 38,489,295 80 | 35,007,010 18 | 1,482,28.5 62 | 3.488.285 62 |
| Columbus Mutual Life | Columbus | 500,00000 | 14.306 .85755 | 12,898,233 77 | 908,623 78 | 1,408,623 78 |
| Conneetieut General Life | Hartford. | 2,000,000 00 | 115,916.95185 | 106,628.482 17 | 7,288.469 68 | 9.2S8,469 68 |
| Connectieut Mutual Life ${ }^{1}$ | Hartford |  | 172,792,438 02 | 165,054,714 36 | 7,737,723 66 | 7.737,723 66 |
| Conservative Life. | Wheeling | 325,000 00 | 5,509,373 59 | 4,776.153 07 | 408.22052 | i33.220 52 |
| Continental Assuran | Chicago. | 1,000,000 00 | 11,757,711 49 | 8.512 .55560 | 2.245 .15589 | 3,245.155 89 |
| Continental Life | St. Louis | 500,00000 | 14,332.410 55 | 13,354,17120 | 478.239 35 | 978,249 35 |
| Equitable Life Assurance Society ${ }^{1}$ | New York |  | 1,076,123.633 86 | 1,018,806.438 16 | 57.317.194 70 | 57,317,194 70 |
| Equitahle Life Insurance. | Des Moines | 1,000,000 00 | 97,198,762 60 | 04,513.151 68 | 1,685,610 92 | 2.685,610 92 |
| Eureka Maryland Assu | Baltimor | 250,00000 | 4,986,445 04 | 4,426,701 63 | 309,743 41 | 559,743 41 |
| Federal Life. | Chicago | 300,00000 | 11,497,458 40 | 10,947,567 83 | 249.89057 | 549,890 57 |
| Fidelity Mutual | Philatelphia |  | 83,161,905 25 | 78,456,249 39 | 4,705,655 86 | 4,705,655 86 |
| Globe Life. | Wilmington, Dela | 1.000,000 00 | 2,126,9.13 73 | 47,528 05 | 1,079,415 68 | 2,079,415 68 |
| Great Northron Lif | Wausau | 300,00000 | 4,780.805 95 | 4,340,176 31 | 140.62964 | 440.62964 |
| Great Republie Lif | Los Angeles | 500,00000 | $4,580.09681$ | 3,936,950 78 | 143.14603 | 643,14603 |
| Great Western | Des Moines | 250,00000 | 1,248,653 46 | 873,653 46 | 125,000 00 | 375.00000 |
| Guardian Life | New York | 200,000 00 | 69,907,683 56 | 65,948,532 24 | 3,759,151 32 | 3,959,151 32 |
| Iome Lifel. | New York |  | 67.243 .65648 | 64,129,447 21 | 3,114. 20927 | 3,114,209 27 |
| Indianapolis Life | Indianapolis |  | 9,215,382 28 | 8,713,663 27 | 501,719 01 | 501,719 01 |
| Inter-Southern Life | Louisville, Kentueky | $1,250,00000$ | 19,323,627 14 | 17,673,627 14 | 500.00000 | 1,750,000 00 |
| Jefferson Standard Life | Greensbor | 1,000,000 00 | 44873.54300 | $41.673,54300$ | 2.200 .00000 | $3.200,00000$ |
| John llaneock Mutual Life ${ }^{1}$ | Boaton |  | 496,171,706 51 | 457,503,922 71 | 38,667,783 80 | 38,66i,783 80 |
| Kansas City Life | Kansas City | I,000,000 00 | 53,694,903 19 | 48,534,415 20 | 4,180,487 99 | 5,160,48i 99 |
| Liberty Life. | Topeka | 300,00000 | 3,210,566 91 | 2.808,912 82 | 101,654 09 | 401,654 09 |
| Lincoln National Li | Fort Wayne | 2,500,000 00 | $61,213,94561$ | $55,713,94561$ | 3,000,000 00 | $5.500,00000$ |
| Manbattan Life. | New York. | 100,000 00 | 19,024,82I 57 | 19,154,778 66 | 670,04291 | 770,04291 |



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${ }^{1}$ Mutual．${ }^{\text {S }}$ Statutory deposit．${ }^{\text {I Surplus assigned．}}$

table No. 2
Showing the Life Insurance Business Transacted in California During the Year Ending December 31, 1928

| Name of company | Location | Policies in force at the beginniog of the year 1928 |  | Policies issued during the year 1928 |  | Policies terminated during the year 1928 |  | Policies in force at the end of the year 1928 |  | $\begin{aligned} & \text { Total } \\ & \text { premiums } \\ & \text { received } \end{aligned}$ | Total losses and claims paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Amount | Number | Amount | Number | Amount | Number | Amount |  |  |
| ORDINARY Acacia Mutual Life. | Washington.. <br> Hartford |  |  |  |  |  |  |  |  |  |  |
|  |  | -7,536 | $\begin{aligned} & \$ 22,127,00000 \\ & 127282.787 \\ & 87 \end{aligned}$ |  |  |  |  |  | $\$ 26,814,057$ <br> 130861422 <br> 1 | 8744,66120 3.597922 |  |
| Aetna Life.... |  |  |  | 81 | 222,347 00 | 3,338 | 134,160003048.619158 | 26,813 | 130,861,422 603 | 3,597,922 67 | $\begin{array}{r} 1,080,118 \\ 2,180 \end{array} 01$ |
| American Bankers | Jacksonville |  | 602,141 00 |  |  | 69 1,783 |  |  | ${ }_{0}^{690,328} 00$ | $\begin{array}{r}20,46698 \\ 331084 \\ \hline\end{array}$ | 2,18071,80182 |
| American Nationa | Galveston | 4,442368 | 7,605,401 00 | 2,471 | ${ }_{4}^{4,530,859} 000$ | 1,783 | 3,048,619 00 | 5,130 | 9,087,641 00 |  |  |
| Associated Life | Los Angeles |  | 1,246,500 00 | 3,034 | 4,403,753 00 | 935 | 1,567,188 00 | 2,467 | 4,083,065 00 | 66,394 57 | 5,37100 4.500 |
| Atlas Life | Tulsa | 100 | 221,70000 | 129 | 373,50000 | 5 | 9,000 00 | 224 | 586,20000 | 14,840 03 | 4,500 00 |
| Bankers Life | Des Moin | 16,801 | 52,312,520 00 | 1,361 | 5,597,799 00 | 1,489 | 5,278,685 00 | 16,673 | 52,631,634 00 | 2,252,536 52 | 538,310 00 |
| Bank Savings Li | Topeka | 16,324 | -855,413 00 | 147 | 410,22500161609500 | $\begin{array}{r}52 \\ 158 \\ \hline\end{array}$ | 210,500 <br> 31382700 <br>  | 419 1583 | 1,052, 13800 | $\begin{array}{r} 27,36782 \\ 132.78190 \end{array}$ | $\begin{array}{r} 1,00000 \\ 14,76927 \end{array}$ |
| Beneficial Life | Salt Lake Ci | 1,743 | $\begin{aligned} & 1,321.12900 \\ & 3,913,85900 \end{aligned}$ | $\begin{array}{r} 966 \\ 1,643 \end{array}$ |  | 18063,046 |  | 2,580 |  |  |  |
| Bupiness Men's Assuranc | Kansas City- |  |  |  | 3,433,235 00 |  | 1,855,500 00 |  | $\begin{aligned} & 2,623,39700 \\ & 5,491,59400 \end{aligned}$ | $\begin{aligned} & 132,78190 \\ & 150,50520 \end{aligned}$ | $\begin{array}{r} 14,76927 \\ 14,00000 \\ 317,09100 \\ 18,417 \\ \hline 70 \end{array}$ |
| California State Life. | Sacrament | 21,135 | 57,036,873 00 | 4,657 | $\begin{array}{r}12,439,140 \\ 4,643,00 \\ \hline 100\end{array}$ |  | 9,616,771 00 | 22,746 | 59,859,242 00 | $\begin{array}{r}1,859,90765 \\ 801690 \\ \hline 87 \\ \hline\end{array}$ |  |
| Canada Life Assurance | Toront | $\begin{array}{r} 1,364 \\ 848 \end{array}$ | 13,957,682 00 | 406 |  | +121 | 1,459,697 00 | 1,649 | 17,141,000 00 |  |  |
| Capitol Life | De |  | 1,500,242 00 | 164 | 763,671 00 |  |  | 1,012 | 2,263,913 00 | 57,173 69 | $118,41770$ |
| Central Life Assurance Society | Des Moi |  | 7,058,637 |  | 1,135,720 92 | 451 | $\begin{array}{r}1,431,140 \\ 491020 \\ \hline 10\end{array}$ | $\begin{array}{r}2863 \\ 785 \\ \hline 18\end{array}$ | ${ }_{1}^{6,252,707} 00$ |  | 51,265009.000 |
| entral Life | Chicago | 1,027 | $1,156,827$$2,952,980$00 | 538 | 586,902 00 | 238 |  |  |  | 242,719 42,868 32 |  |
| Central States Life | St. Louis |  |  |  | 1,424,000 00 | 324 | 974,260 00 | $\begin{aligned} & 1,241 \\ & 3,227 \end{aligned}$ | $3,402,720$$9,315,618$50 | 137,49175 <br> 242929 <br> 85 | 14,200114,698 |
| Columbian National Lifc. | Boston- | 2,946 | 8,515,221 540 | $\begin{array}{r} 564 \\ 20 \end{array}$ | $\begin{array}{r} 1,937,863 \\ \quad 125,000 \\ \hline 120 \end{array}$ | $\begin{array}{r} 283 \\ 15 \end{array}$ | $\begin{array}{r} 1,137,46600 \\ 36,29400 \end{array}$ |  |  |  |  |
| Columbus Mutual Life. | Columbus | 258 |  |  |  |  |  | $\begin{array}{r} 3,227 \\ 263 \end{array}$ | 631,013 00 | 23.51543 |  |
| Connecticut Gencral Lite- | Hartford | 2,159 | 25,916,102 00 | 394 | 6,252,472 00 | 275 | 3,952,826 00 | 2,278 | 28,215,748 00 | 657,460 66 | 146,99900150,44290 |
| Connecticut Mutual Life - | Hartford | 9,021429 | 25,413,142 00 | 945 | 3,227,036 00 | 529 | 1,756,005 00 | 9,437 | $26,884,173$$1,055,073$00 | 866,35640,98088 |  |
| Conservative Lifc. | Wheeling |  | $\begin{array}{r}1,113833200 \\ 7,118.815 \\ \hline 80\end{array}$ | $\begin{array}{r} 126 \\ 2,144 \end{array}$ | $\begin{array}{r} 375,73300 \\ 3,994,18200 \end{array}$ | $\begin{array}{r} 136 \\ 1,648 \end{array}$ | 434,492 00 | 419 |  |  | $\begin{array}{r}150,442 \\ 2,000 \\ \hline 100\end{array}$ |
| Continental Assurance | Chicago | $\begin{aligned} & 4,279 \\ & 3,400 \end{aligned}$ |  |  |  |  | 2,772,423 00 | 4,775 | 8,340,574 00 | 256,640 76 | 45,00000 |
| Continental Life | St. Loui |  | $\begin{array}{r}8,913,749 \\ 214,355,275 \\ \hline 00\end{array}$ | 11,7271336 | $\begin{array}{r} 942,31000 \\ 41,142,38600 \end{array}$ | $\begin{array}{r} 307 \\ 7,064 \end{array}$ | $\begin{array}{r}1,056,795 \\ 25,713,914 \\ \hline 1,00\end{array}$ | 3,42968,908 | $\begin{array}{r}8,799,26400 \\ 299783,747 \\ \hline 00\end{array}$ |  | $\begin{array}{r} 107,41800 \\ 2,261,16927 \\ 58,698 \end{array}$ |
| Equitable Life Assurance | New York | 64,245 |  |  |  |  |  |  |  |  |  |
| Equitable Life lnsurance | Des Moine | 3,713 | 14,703,984 00 | 944 | 3,908,136 00 | 453 | 1,960,848 00 | 4,204 | 16,651,272 00 | 66280390 |  |
| Eureka Maryland Assurance | Baltimore | $\begin{array}{r} 396 \\ 881 \\ 6,144 \\ 236 \end{array}$ | $\begin{array}{r} 1,257,74800 \\ 1,861,685 \\ 17,905,64500 \\ 464,19500 \end{array}$ | $\begin{array}{r} 40 \\ 2,148 \\ 595 \end{array}$ | 102,500 00 | $\begin{array}{r}50 \\ 248 \\ \hline\end{array}$ | $\begin{aligned} & 171,16400 \\ & 463,46400 \end{aligned}$ | $\begin{array}{r} 386 \\ 2,781 \end{array}$ | 1,189,084 00 | 30,99352 | $\begin{array}{r} 4,80236 \\ 120,99310 \end{array}$ |
| Federal Life | Chicago |  |  |  | 2,913,075 00 |  |  |  | 4,311,296 00 | 72,897 74 |  |
| Fidelity Mutual Lif | Philadelphia |  |  |  | 2,544,290 00 | 492 | 1,813,860 00 | 6,247 | 18,636,075 00 | 677,945 72 |  |
| Great Northern | Wausau |  |  | 192 | 448,00000 | 88 | 206,433 00 | 340 | 705,762 00 | 17,001 51 |  |
| Globe Lifc | Wilmington. |  |  |  | 41,500 00 |  | 29,500 00 |  | 12,00000 | 27218 |  |
| Great Republic | Los Angeles. | 7,202 | 23,462,958 00 | 1,772 | $\begin{array}{r}5,508,466 \\ 800 \\ 80000 \\ \hline\end{array}$ | 1,496135426 | $6,910,318$33006000 | 7,4781,646 | $\begin{array}{r}22,061,106 \\ 2,907,400 \\ \hline 1800\end{array}$ | 702,31776,78593 | 102.606917.00000 |
| Great Weste | Des Moine | 1,069 | 2,438,000 00 | 712 |  |  |  |  |  |  |  |
| Guardian Li | New York | 4,828 | 17,479,340 00 | 681 | 3,480,624 00 |  | 2,022,397 00 | 5,083 | 18,937,567 00 | 669,69018 | 121,965 96 |
| Home Life. | New York | ${ }^{-187}$ | 816,411 00 | $\begin{aligned} & 150 \\ & 15 \\ & 724 \end{aligned}$ | $\begin{array}{r} 593,46800 \\ 27,700 \\ 950,09200 \\ 900 \end{array}$ | 133 |  | 2,220 | 6,774,849 00 | $\begin{array}{r} 299,90288 \\ 394 \\ 40,96 \\ 40,65 \\ \hline 1 \end{array}$ | $\begin{aligned} & 82,66600 \\ & 12.62700 \end{aligned}$ |
| Indianapolis Life | Indianapo |  |  |  |  |  |  | $\begin{array}{r} 2,20 \\ 15 \\ 1,011 \end{array}$ | $\begin{array}{r} 27,70000 \\ 1,766,50300 \end{array}$ |  |  |
| Inter-Southern Life | Louisville |  |  |  |  |  |  |  |  |  |  |





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TABLE No. 2-Continued

| Name of company | Loeation | Policies in force at the beginning of the year 1928 |  | Policies issued during the year 1928 |  | Policies terminated during the year 1928 |  | Policies in force at the end of the year 1928 |  | Total premiums received | Totallosses and elaims paid |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Amount | Number | Amount | Number | Amount | Number | Amount |  |  |
| ORDINARY-Continued Security Life | Richmond_-.Binghampton. Kansas City. Dallas |  |  |  |  |  |  |  |  |  |  |
| Security Mutual Lifo...--- |  | $\begin{aligned} & 1,156 \\ & 227 \end{aligned}$ | $\begin{array}{r} 82,875,110 \\ 361,112 \\ 00 \end{array}$ | $\begin{array}{r} 794 \\ 38 \end{array}$ | $81,862,099$ 87,557 00 | 422 26 | $\begin{array}{r}1,250,71900 \\ 37,739 \\ \hline 00\end{array}$ | 1,528 | $83,486,490$ 410,930 00 | $\begin{array}{r}8122,1529 \\ 22,854 \\ \hline 18\end{array}$ | $\begin{array}{r} 810,63737 \\ 7,90600 \end{array}$ |
| Sentinel Life. |  | 41 | 172,740 00 | $\begin{array}{r} 281 \\ 72 \end{array}$ | 1,078,584 00 | 47 | $\begin{aligned} & 189,330 \\ & 206,873 \\ & 000 \end{aligned}$ | 275 | $1,061,99400$ | 27,196 85 |  |
| Southland Life |  | 393 | 1,183,428 00 |  | 286,636 00 | 50 |  | 415 | 1,263,191 00 | 37,784 17 | 1,000 00 |
| Springfeld Life | Springield | 1,170 | 1,228,019 00 | 51 | 59,145 00 | 228 | 243,733 00 | 993 | 1,043,431 00 | 11,020 86 | 16,744 00 |
| State Life | Indianapolis | 9,990 | 50,394,946 00 | 2,391 | 12,507231 00 | 1,327 | 6,334,957 00 | 11,054 | $56,567,22000$ | 1,322,317 96 | 231,321 19 |
| Sun Life Assu | Montreal | 6,455 | 28,153,172 49 | 7,234 | 26,603,235 38 | 1,372 | 6,405,987 48 | 12,317 | 48,350,420 39 | 1,934,948 64 | 353,23140 |
| Travelers. | Hartiord | 34,641 | 139912,046 00 | 6,772 | 28,673,463 00 | 4,718 | 21,224,879 00 | 36,695 | 147,360,630 00 | 4,243,724 96 | 1,215,216 53 |
| Union Central Life | Cincinnati | 12,931 | 48,794,689 00 | 2,449 | 10,840,419 00 | 1,390 | 5,630,865 00 | 13,990 | 54,004,243 00 | 1,700,482 28 | 422,295 09 |
| Union Mutual Life | Washington, D. C. |  | 8,50000 | $\begin{array}{r} 50 \\ 417 \end{array}$ | 96,000900909 | $\begin{array}{r} 15 \\ 195 \end{array}$ | $\begin{array}{r} 21,50000 \\ 484,92788 \\ 788,50000 \\ 445,500000 \end{array}$ | $\begin{array}{r} 40 \\ 2,284 \\ 1,016 \\ 118 \end{array}$ | $\begin{array}{r} 83,000 \\ 5,095 \\ 2,24,647 \\ 244 \\ 363,500 \\ \hline 00 \end{array}$ | $\begin{array}{r} 3,24000 \\ 156,10432 \\ 25,18522 \\ 9,78902 \end{array}$ | 94,128 01 6,00000 |
|  | D. C. | 2,062 | 4,651,158 19 |  |  |  |  |  |  |  |  |
| United Benefit Life | Omaha. | 442 | 967,00000 | 950 | 2,063,877 00 | 376 |  |  |  |  |  |
| United Fidelity Life | Dallas | 124 | 594,500 00 | 82 | 214,500 00 | 88 |  |  |  |  |  |
| Washington Fidelity National | Chicago...... San Francisco. San Francisco_ | $\begin{array}{r} 31 \\ 25,417 \\ 35,692 \end{array}$ | $\begin{array}{r} \$ 21,25000 \\ 49,782,60700 \\ 97,447,90100 \end{array}$ | $\begin{array}{r} 26 \\ 4,213 \\ 6,254 \end{array}$ | $\begin{array}{r} \$ 35,75000 \\ 9,997,55100 \\ 16,700,71500 \end{array}$ | $\begin{array}{r} 15 \\ 3,370 \\ 4,221 \end{array}$ | $\begin{array}{r} 815,50000 \\ 8,255,07000 \\ 12,148,50500 \end{array}$ | $\begin{array}{r} 42 \\ 26,260 \\ 37,725 \end{array}$ | $\begin{array}{r} 841,50000 \\ 51,525,08300 \\ 102,000,11100 \end{array}$ | $\begin{array}{r} 81,45401 \\ 1,656,72032 \\ 3,673,81195 \end{array}$ |  |
| West Coast Life |  |  |  |  |  |  |  |  |  |  | $\begin{array}{r} 8420,27243 \\ 557,90799 \end{array}$ |
| Western States L |  |  |  |  |  |  |  |  |  |  |  |
| Tota |  | 1,114,179 | \$3,147,099,967 94 | 238,041 | \$695,871,501 57 | 125,734 | 8346,516,758 84 | 1,226,486 | \$3,464,804,020 67 | 8116,565,629 78 | \$27,714,065 38 |
| INDUSTR1AL <br> American Bankers.. | Jacksonville.-Galveston. Boston Chicago..- | $\begin{array}{r} 4,445 \\ 64,435 \\ 4 \\ 1 \end{array}$ | $\begin{array}{r} \$ 1,067,51600 \\ 17,202,90700 \\ 60000 \\ 10000 \end{array}$ | $\begin{array}{r} 4,059 \\ 39,839 \end{array}$ | $\begin{aligned} & \$ 1,053,92800 \\ & 14,484,72100 \end{aligned}$ | 4,49139,197 | $\begin{aligned} & \$ 1,126,75300 \\ & 13,441,979 \\ & 00 \end{aligned}$ | $\begin{array}{r} 4,013 \\ 65,077 \\ 26 \end{array}$ | $\begin{array}{r} \$ 994,69100 \\ 18,245,64900 \\ 29800 \end{array}$ | $\begin{aligned} & 841,64703 \\ & 499,055 \\ & 70 \end{aligned}$ | $\begin{aligned} & \$ 3,693 \quad 79 \\ & 93,423 \quad 50 \end{aligned}$ |
| American National. Columbian National |  |  |  |  |  |  | $\begin{array}{r} 13,441,97900 \\ 310 \end{array}$ |  |  |  |  |
| Federal Life |  |  |  |  |  |  |  |  |  |  |  |
| John Hancock Mutual Life | Boston New York. | $\begin{array}{r} 16,443 \\ 1,279,309 \end{array}$ | $\begin{array}{r} 3,592,05500 \\ 210,579,76700 \end{array}$ | $\begin{array}{r} 17,315 \\ 265,919 \end{array}$ | $\begin{array}{r} 3.985,24900 \\ 58,347,82700 \end{array}$ | $\begin{array}{r} 8,767 \\ 205,337 \end{array}$ | $\begin{array}{r} 2,085,29100 \\ 45,499,20400 \end{array}$ | $\begin{array}{r} 24,991 \\ 1,339,891 \end{array}$ |  |  | $\begin{array}{r} 47,88270 \\ 1,943,67069 \end{array}$ |
| Metropolitan L |  |  |  |  |  |  |  |  | $\begin{array}{r} 5,492,01300 \\ 223,428,390 \end{array}$ | $\begin{array}{r} 194,63581 \\ 9,546,03950 \end{array}$ |  |
| National Lif | Nashville Newark | $\begin{array}{r} 22,625 \\ 802,440 \end{array}$ | $\begin{array}{r} 2,310,02900 \\ 190,698,08300 \end{array}$ | $\begin{array}{r} 9,749 \\ 200,490 \end{array}$ | $\begin{array}{r} 1,444,42600 \\ 61,006,87500 \end{array}$ | $\begin{array}{r} 9,235 \\ 141,110 \end{array}$ | $\begin{array}{r} 1,231,35800 \\ 43,767,77700 \end{array}$ | $\begin{array}{r} 23,139 \\ 861,820 \end{array}$ | $\begin{array}{r} 2,523,09700 \\ 207,937,18100 \end{array}$ | $\begin{array}{r} 83,17627 \\ 8,718,06339 \end{array}$ | $\begin{array}{r} 21,50150 \\ 1,259,24906 \end{array}$ |
| Prudential. |  |  |  |  |  |  |  |  |  |  |  |
| Washington Fidelity National | Chicago.....-- | 552 | 116,597 00 | 648 | 139,640 00 | 552 | 115,003 00 | 648 | 141,234 00 | 4,599 10 | 96800 |
| Totals |  | 2,190,254 | 8425,567,662 00 | 538,019 | 40,462,666 00 | 408,692 | 107,267,775 00 | 2,319,581 | 8458,762,553 00 | \$19,087,225 00 | \$3,370,389 24 |

${ }^{1}$ Indicates transfers from other states.

- Includes business assumed from Western Mutual Life.

- This includes reinsurance of the entire business of the International Life Insurance Co. in this state as of August 25, 1928.
table No. 3

| Name of company | Loeation | Certificates in foreo December 31, 1027 |  | Certifieates issued, restored or increased during the year 1028 |  | Certificates decreased or terminated during the year 1928 |  | Certificates in force, December 31, 1928 |  | Net premiums or assessments received | $\begin{gathered} \text { Losses } \\ \text { Paid } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Amount | Number | Amount | Number | Amount | Number | Amount |  |  |
| Golden State Guarantce Fund | Los Angeles | 955 | 8427,700 00 | 1,162 | 8626,037 50 | 852 | \$385,612 50 | 1,265 | 8068,125 00 | \$24,290 96 |  |
| Guarantee Fund Life Association | Omaba. | 4.443 | 14,612,000 00 | 1,457 | 3,518,500 00 | 640 | 3,165,880 00 | 5,160 | 14,964,620 00 | 262,070 58 | 119,02500 |
| 11 linois Bankers Life-. | Monmouth | 3,501 | 6,761,949 00 | 1,098 | 17,301 12 | 1,933 | 2,701,661 00 | 2,666 | ¢,700 40000 | 00,435 10 | 55,276 25 |
| National Guaranty Lifo. | Los Angeles. |  | $1,830,00000$ |  | 17,001 |  |  | ${ }_{366}$ | 1,830,000 00 |  |  |
| National Life Association. | Des Moines. | 4,104 | 11,600,000 00 | 607 | 1,383,500 00 | 1,002 | 3,457,000 00 | 3,709 | $9,616,50000$ | 204,357 23 | 59,614 53 |
| Order of Railway Employee | San Franeisco | 625 | 450,600 00 | 270 | 197,500 00 | 196 | 130,600 00 | ,600 | 517500 00 | 16,823 55 | 14,791 02 |
| Peoples Mutual Life.. | San Franoiseo | 567 | 715,257 00 |  |  | 243 | 232,257 00 | 324 | 483,000 00 | 18,227 83 |  |
| Total |  | 14,561 | \$36,487,506 00 | 4594 | 85,742,838 62 | 4,866 | 810,163,010 50 | 14,180 | \$33,780,145 00 | \$617,114 25 | \$252,538 47 |
| ASSOCIAT1ONS LIFE(Sections 452a and 453, Civil Code.) |  |  |  |  |  |  |  |  |  |  |  |
|  | Long Beaeh |  |  | 100 | \$150,000 00 | 38 | 857,000 00 | 62 | \$03,000 00 | \$624 00 |  |
| Benevolent Mutual Life and Benefit Association. | Los Angeles |  |  | 1,061 |  | 314 |  |  |  |  |  |
| California Mutual Lifo and Benefit.- | Riverside | 554 | \$872,000 00 | 69 | 1,105,000 00 | 87 | $\begin{array}{r} 87,00000 \end{array}$ | 536 | $1,120,000$ 890,000 00 | 4,831 4,502 50 | 83.46300 |
| Benefit Association | Los Angeles | 20,405 | 30,007,500 00 | 7,586 | 17,406,500 00 | 7,502 | 12,109,500 00 |  | 35,904,500 00 | 322,801 30 | 171,450 00 |
| Colonial Mutual Life Construotive Mutual Life Association | Los Angeles |  |  | 47 | 70,500 00 |  |  |  | 70,500 00 | 23500 |  |
| Construotive Mutual Life Association Cosmopolitan Mutual Life and | Los Angelcs. |  |  | 408 | 612,000 00 | 53 | 79,500 00 | 355 | 532,500 00 | 2,439 00 |  |
| Benefit Association <br> Eurcka Mutual Life and Benefit Association | Los Angelcs. | 141 | 211,500 00 | 296 | $\begin{array}{r}608,500 \\ 4,000 \\ \hline\end{array}$ | 218 | 439,000 00 | 219 | 441,000 00 | 2,476 00 |  |
|  | San Franeise |  |  |  |  |  |  |  | 4,00000 | 2100 |  |
| Family Mutual Lifo and Benefit Associntion | Sacramen | 194 | 291,000 00 | 691 | 1,504,000 00 | 246 |  |  | 1,311,000 00 | 764640 | 62500 |
| Golden Bear Mutual Benefit Associa- tion - |  | 663 |  |  |  |  | 484,000 00 | 630 | 1,311,000 00 | 7,646 49 |  |
| Mount Diablo Mutual Benefit and |  |  | ------- | 437 |  | 352 |  | 748 |  | 093850 | 3,108 33 |
| Life Association .-...........- | Stockton. |  |  | 1,080 | 1,028,500 00 | 294 | 55200000 | 780 | 1,376,500 00 | 11,415 00 | 33200 |
| Mount Whitney Mutual Life and Benefit Association | Visalia | 3,280 | 4,020,000 00 | 5,138 | 7,707,000 00 |  | $\begin{array}{r} 3,820,500 \\ 03,000 \\ 00 \end{array}$ |  | $\begin{array}{r} 8,806,50000 \\ 307,00000 \end{array}$ |  | 24,750 00 |
| Oakland Mutual Life | Oakland |  |  | ${ }^{179}$ | 400,000 00 |  |  | ${ }^{5} 8137$ |  | $\begin{array}{r} 44,783 \quad 78 \\ 1,630 \quad 50 \end{array}$ |  |
| Paramount Mutual Life Association. | Los Angelea | 3,191 | 5,726,500 00 | $\begin{aligned} & 3,248 \\ & 2,584 \end{aligned}$ | $\begin{aligned} & 8,166,00000 \\ & 3,876,000 \\ & 00 \end{aligned}$ | $\begin{array}{r} 3,211 \\ 772 \end{array}$ | $\begin{aligned} & 7,006,50000 \\ & 1,158,00000 \end{aligned}$ | $\begin{aligned} & 3,228 \\ & 1,812 \end{aligned}$ | $\begin{aligned} & 6,880,00000 \\ & 2,718,000 \\ & 20 \end{aligned}$ | $\begin{array}{r} 83,96545 \\ 2,03900 \end{array}$ | $\begin{array}{r} 31,20000 \\ 50000 \end{array}$ |
| Pioneer Mutual Life Association. | Los Angele |  |  |  |  |  |  |  |  |  |  |


| Policyholders Life Insurance Association. | Los Angeles |  |  | 901 | 1,351 50000 |  |  | 901 | 1,351,500 00 | 4,505 00 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Prudence Mutual Life Insurance Association | Sacramento | 376 |  |  | 6,474,500 00 |  |  | 901 | 1,351,500 00 | 4,505 00 |  |
| Redwood Mutual Life Association...- | Fresno | 274 | 4 | 3,687 1,545 | 6,474, 2 $8,317,500$ 00 | ${ }_{516}^{743}$ | 1,128 774,000000 | 3,320 1,303 | $5,911,500$ <br> $1,954,500$ <br> 100 | 4182421 | 4.850 4 16900 |
| Roosevelt Mutual Life Association... | Long Beach | 500 | 750,000 00 | 5,513 | 8,269,000 00 | 5,299 | 7925.00000 | 704 | 1,094,000 00 | 31,514 50 | 4,000 3,00 |
| San Francisco Mutual Life Association. | San Francise | 750 | 1,296 00000 | 2,205 | 5307.00000 | 960 | 2,109,000 00 | 1,995 | 4,494,000 00 | 31,970 00 | 6,00000 |
| State Mutual Life Association | Los Angcles | 36 | 54,000 00 | 1319 | 3,338,000 00 | 270 | 769,500 00 | 1.085 | 2,622,500 00 | 12,504 00 |  |
| Sunset Mutual Life Association- | Los Angcles. | 9,000 | 13330,00000 | 4,320 | 5,800,000 00 | 3,415 | 5,124,500 00 | 9,905 | 14,005,500 00 | 101.91900 | 51,098 15 |
| Wictory Mutual Life Association.-.-- | San Francisco |  |  | 91 | 136,500 00 |  |  | 91 | 136.50000 | 17800 |  |
| Washington Mutual Life Association. | Los Angcles | 1,192 | 2,511,000 00 | 29 | 49,000 00 | 366 | 828,00000 | 855 | 1,732,000 00 | 9,94300 | 85900 |
| Totals |  | 40,556 | \$61,544,500 00 | 42,538 | \$77,232,500 00 | 27,245 | 845,015,000 00 | 55,839 | 893,761,500 00 | \$749,337 48 | \$305,404 48 |

TABLE No, 4
December 31, 1928

| Name | Location | Totalineome | Total <br> disbursements | Total admitted assets | Total liabilitics | Total membership December 31, 1928 | Total amount of insurance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Aid Association for Lutherans | Appleton | \$2,541,825 42 | \$1,284,707 56 | \$8,146,797 11 | \$154,454 62 | 67,121 |  |
| Alianza Hispano Americana_ | Tuscon.. | 267,958 40 | 206,742 11 | 88,148,009 70 | 8154,454 5,786 09 | 12,054 | $\$ 76,540,94300$ $11,538,250$ 00 |
| American Insuranee Union. | Columbus | 3,849,763 16 | 2,965,200 37 | 4,726,024 57 | 2,104,948 88 | 12,054 | 11,538,250 00 |
| American Woodmen-Supreme Cam | Denver | 715,788 53 | ,545,424 36 | $1,925,44105$ | -, 66,827 23 | 56,494 | 26,672,250 00 |
| Ancient Order of United Workmen | Fargo | 1,342,914 34 | 1,344,504 57 | 5,557,974 27 | 77,667 37 | 21,831 | 39,939,471 00 |
| A. P. U. M. (Associacao Proectora U da California) | Oakland | 41,236 94 | 31,355 48 | 9, 95,56467 | 5,20769 | 1,434 | 932,100 00 |
| Beavers National Mutual Benefit... | Madison | 956,053 79 | 543,411 67 | 2,147,934 60 | 68,601 94 | 21,368 | 932,100 $25,485,349$ 76 |
| Ben Hur-Supreme Tribe-... | Crawfordsvill | 2,444,703 36 | 1,737,507 72 | 7,633,419 91 | 179,702 95 | 58,534 | $63,331,998 \quad 00$ |
| Brotherhood of American Yeom Buffalo Life Association. | Des Moines. | 6,530,400 81 | 3,819,095 20 | 16,855,734 58 | 273,468 72 | 147,707 | $63,331,998$ $157,739,91262$ |
| Buffalo Life Association_-.-- Catholie Knights of America | Buffalo- | 968,632 <br> 667,847 <br> 16 | 917,98861 44912748 | 800,09744 1979 | 263,366 52 | 19,313 | 44,269,000 00 |
| Catholic Order of Foresters. | Chicago | 3,788,398 78 | $2.280,775$ | 1,979,211 79 | 34,086 20 | 14,713 | 13,342,258 19 |
| Crotian Unity of the Pacifie | San Francisco | 63,982 72 | 2, 52,136 47 | ,200,209 18 | $\begin{array}{r}218,02712 \\ 4,089 \\ \hline 100\end{array}$ | 121,806 | 118,279,502 00 |
| Degree of Honor-Supreme Lodg | St. Paul | 2,142,944 14 | 871,876 28 | 7,764,573 48 | $\begin{array}{r}4,089 \\ 28,769 \\ \hline 18\end{array}$ |  | 54,526,290 10 |
| Equitable Fraternal Union. | Neenah | 1,237,522 60 | 776,343 63 | 5,327,516 75 | 91,009 48 | 27,577 | $\begin{aligned} & 54,526,29010 \\ & 30,258,45998 \end{aligned}$ |
| Fraternal Aid Union..... | Lawrence | 3,302,080 15 | 2,249,425 20 | 11,734086 48 | 476,002 62 | 76,255 | 71,956,391 00 |
| Fraternal Brotherhood-Supreme L | Los Angeles | 624,411 50 | 492,321 27 | 1,954,862 11 | 274,650 43 | 12,825 | 12,877,457 00 |
| Fraternal Order of Eagles.-. | Kansas City | 138,635 10 | 73,925 00 | 439,569 93 | 45,528 55 | 3,395 | $\begin{array}{r}12,87,788 \\ 4,001,788 \\ \hline 0\end{array}$ |
| Fraternal Reserve Associatio Grand Fraternity | Oshkosh | 457,355 <br> 305,583 <br> 1 | 326,635 51 | 1,507,693 47 | 10,730 86 | 14,070 | 15,797,465 32 |
| Homesteaders...- | Des Moines | 305,583 720,086 33 | 280,36288 523,860 | 716,74183 $1,676,68884$ | 109,97835 89 | 8,443 | 6,875,926 50 |
| I. D. E. S. (Conselho Supreme da Irm | Oakland | 120,086 33 | 523,860 07 | 1,676,688 84 | 89,219 37 | 16,570 | 19,748,477 00 |
| Independent Order of Foresters. | Oakl | 268,703 58 | 204,336 29 | 1,275,613 68 | 50,61734 | 8,895 | 8,810,420 00 |
| Knights of Columbus | New Ha | $5,708,28839$ 5,34713978 | $5,269,337$ 3 | 39,370,925 12 | 724,747 54 | 144,962 | 138,400,505 00 |
| Knights of Pythias.. | Indianapo | 5,395,685 47 | $3,225,444$ <br> $3,582,174$ <br> 1 | 29,316,523 92 | $\begin{array}{r}386,48117 \\ 21332134 \\ \hline 18\end{array}$ | 243,473 | 273,124,402 33 |
| Ladies' Catholie Benevolent Associ | Erie... | 2,928,616 12 |  | $23,196,933$ $15,752,757$ 04 | $21,332,13424$ 169,363 02 | 87,611 104,475 | 118,209,230 00 <br> 78,800,600 00 |
| Loyal American Life Assoeiation.... | Chicago | - 491,98417 | $1,780,10295$ 463,59940 | $15,119,82987$ 1,119 | 169,363 75,648 18 | 104,475 12,703 | $\begin{aligned} & 78,800,600 \\ & 13,138,596 \end{aligned}$ |
| L'Union St. Jean Baptiste DAmeriq | Woonsocke | 760,484 85 | 449,903 33 | 4,085,298 82 | 23,326 67 | 46,742 | 23,461,715 00 |
| Lutheran Brotherhood | Minneapo | 769,01996 1129,675 | 427,349 28 | 1,285,817 79 | 73,38194 | 13,814 | 23,717,550 00 |
| Modern Brotherhood for Ame | Detroit | $\begin{array}{r}11,122,675 \\ 1,643,697 \\ \hline 1\end{array}$ | 7,536,177 08 | 40,719,922 98 | 3,809,766 72 | 193,976 | 203,560,439 00 |
| Modern Order of Praetorians | Dallas. | $1,643,697$ <br> 1,586814 <br> 12 | $1,769,89213$ 1,053 | 8,954,388 56 | 435,202 08 | 41,765 | 47,571,153 00 |
| Modern Woodmen of Americ | Rock 1slan | 28,372,571 40 | $1,053,41155$ $29,326,01635$ | $7,500,57273$ $49,376,40365$ | 85,90073 3,813 | 4, 42,202 | 57,136,570 00 |
| National Fraternal Society of the Dea | Chicago. | $\begin{array}{r}28,372,57140 \\ 203,710 \\ \hline 9\end{array}$ | $\begin{array}{r} 29,326,01635 \\ 79120 \end{array}$ | $49,376,40365$ $1,111,73500$ | 3,813,753 42 | 1,113,225 | 1,697,700 00 |
| National Slovak Socicty of the U. S. | Pittsburgh | 900,742 44 | 588,881 40 | $1,111,73500$ $3,960,598$ | 3,084 277,837 35 | 6.508 42,401 | $\begin{array}{r} 5,391,52576 \\ 33,283,00000 \end{array}$ |


Showing the Busingss Transacted in California by Fraternal Benefit Socleties During the Year Ending December 31, 1928

| Name | Location | Certifieates in force December 31, 1927 |  | Certificates issued, transferred or increased |  | Certificates terminated during the year 1928 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Amount | Number | Amount | Number | Amount |
| Aid Association to Lutherans | Appleton. | 356 | \$425,750 00 | 114 | \$195,500 00 | 470 | \$621,250 00 |
| Alianza Hispano Americana. | Tuscon... | 3,219 | 3,401,150 00 | 1,270 | 1,245,700 00 | 380 | 396,650 00 |
| American Insurance Union. | Columbus | 1,603 | 2,564,666 00 | 534 | ${ }^{698,750} 00$ | 763 | 1,264,886 00 |
| American Woodmen-Supreme Camp | Denver | 1,280 | 646,250 00 | 466 | 233,60000 | 275 | 135,100 00 |
| Ancient Order of United Workmen. | Fargo | 1,103 | 1,838,610 00 | 545 | 882,50000 | 257 | 462,000 00 |
| A. P. U. M. (Associacao Protectora Uniao M | Oakland | 1,104 | 717,600 00 | 254 | 167,700 00 | 270 | 175,50000 |
| Beavers National Mutual Bencfit | Madison. | 94 | 316,000 00 | 31 | 82,00000 | $\stackrel{27}{ }$ | 161,25000 |
| Ben Hur-Supreme Tribe. | Crawfordsvill | 1,336 | 1,698,559 00 | 296 | 401,23500 | 281 | 404,887 00 |
| Brotherhood of American Yeoman | Des Moines | 9,208 | 10,225,256 70 | 1,558 | 1,821,339 22 | 983 | 1,223,200 00 |
| Buffalo Life Association. | Buffalo- | 93 | 176.50000 |  | 1,00000 | 8 | 22,000 00 |
| Catholie Knights of America | St. Louis | 125 | 152,250 00 | 1 | 1,00000 | 11 | 14,75000 |
| Catholic Order of Foresters. | Chicago | 437 | 427,82700 | 25 | 25,500 00 | 24 | 20,25300 |
| Degree of Honor-Supreme Lodge | Sioux City | 878 | 789,737 50 | 304 | 279,75000 | 74 | 27,850 50 |
| Equitable Fraternal Union. | Neenah | 418 | 526,888 21 | 292 | 364,254 99 | 102 | 119,117 70 |
| Fraternal Aid Union. | Lawrebce | 4,512 | 4,769,027 00 | 1,629 | 1,613,199 00 | 1,626 | $1,704,91900$ |
| Fraternal Brotherhood-Supreme Lodge | Lor Angeles | 10,016 | 9,996,348 00 | 685 | 824,68000 | 1,225 | 1,303,351 00 |
| Fraternal Order of Eagles | Kansas City | 144 | 208,000 00 | 23 | 27,000 00 | 13 | 13,00000 |
| Fraternal Reserve Association | Oshkosh | 120 | 145,609 00 | 3 | 2,500 00 | 14 | 15,000 00 |
| Grand Fraternity | Philadelphia | 43 | 52,10000 |  |  | 13 | 18,000 00 |
| Homesteaders. <br> I. D.E.S. (Conselho Supreme da Irmandade do Divino Espirito Santo do Estado do California) | Des Moines. | 224 | 355,00000 | 7 | 26,500 00 | 22 | 69,500 00 |
|  | Oak and. | 8,890 | 8,931,720 00 | 723 | 463,500 00 | 718 | 584,800 00 |
|  | Toronto. | 16,406 | 18,563,374 00 | 2,992 | 2,385,277 00 | 2,793 | 3,152,028 00 |
| Knights of Columbus | New Haven | 6,341 | $7.812,52900$ | 968 | 1,296,800 00 | 737 | 890,127 00 |
| Knights of Pythias, | Indianapolis | 3,497 | 5,306,923 00 | 330 | 551,500 00 | 256 | 443,69400 |
| Ladies Catholic Benevolent Associatio | Erie. | 212 | 163,427 50 | 8 | 6,182 50 | 13 | 10,00000 |
| Loyal American Life Association. | Chicago | 17 | 20,750 00 |  |  | 1 | 2,000 00 |
| L'Union St. Jean Baptiste D'Amerique | Woonsocket | 29 | 19,700 00 | 11 | 8,75000 | 4 | 1,750 00 |
| Lutheran Brotherhood. | Mioneapolis | 202 | 489,500 00 | 120 | 297,100 00 | 42 | 101,000 00 |
| Maceabees | Detroit | 5,767 | 7,043,531 00 | 570 | 694,387 00 | 811 | 1,063,339 00 |
| Modern Brotherhood of Amerea | Mason City | 643 | 777,875 03 | 14 | 17,000 00 | 56 | 66,50803 |
| Modern Order of Praetorians | Dallas | 1,444 | 2,142,535 00 | 730 | 1,382,750 00 | 639 | 1,156,833 00 |
| Modern Woodmen of America | Rock Island | 29,400 | 50,261,000 00 | 3,218 | 5,414,500 00 | 2,943 | 4,900,500 00 |
| National Fraternal Soeiety for the Deaf | Chicago | 277 | 218,874 00 | 22 | 20,000 00 | 12 | 12,337 00 |
| National Slovak Society of U. S. A. | Pittsburgh | 174 | 111,500 00 | 7 | 5,250 00 | 12 | 6,00000 |
| National Union Assurance Society | Toledo- | 2,234 | 3,630,728 00 | 404 | 189,077 00 | 229 | 381.67100 |
| Neighburs of Wooderaft | Portland, | 20911 | 22,532,700 00 | 2,495 | 2,510,100 00 | 1,152 | 1,121,700 00 |
| Police and Firemen's Insurance Associatio | Indianapolis | 2,171 | 497,950 00 | 687 | 166,500 00 | 191 | 42,85000 |
| Poligh National Alliance of U. S. A. | Chicago. | 305 | 177,500 00 | 42 | 20,700 00 | 32 | 19,200 00 |


| Boston. | 1,428 | 2,340,510 00 | 191 | 269,500 00 | 208 | 297,999 00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lineoln | 244 | 309,300 00 |  |  | 13 | 14,850 00 |
| Rock 18la | 11,616 | 11,465,000 00 | 1,648 | 702,50000 | 897 | 854,250 00 |
| Topeka. | 9,011 | 10,277,223 00 | 1,255 | 1,348,160 00 | 1,242 | 1,348,639 00 |
| Minneapol | 108 | 257,800 00 | 17 | 27,000 00 | 16 | 26,500 00 |
| Omaha | 803 | 1,087,537 00 | 621 | 872,86224 | 692 | 941,41224 |
| Oakland | 10,809 | 5,543,500 90 | 615 | 285,508 00 | 149 | 81,649 41 |
| Omaha. | 326 | 303,306 00 | 378 | 354,446 00 | 289 | 268,555 00 |
| St. Louis | 1,600 |  | 318 |  | 270 |  |
| Pittaburgh | 37 | 55,526 79 |  |  | 3 | 3,198 15 |
| Portland, O | 2,154 | 2.207,336 50 | 755 | 728,50000 | 717 | 742,99900 |
| Columbus. | 4,506 | 22.530 .00000 | 622 | 3,110,000 00 | 691 | 3,455,000 00 |
| San Leandro | 11,101 | 10,988,600 00 |  |  |  |  |
| Oakland. | 3,005 | 1.279,210 00 | 338 | 129,750 00 | 268 | 108,793 50 |
| Port Huro | 8,951 | 7,183,513 24 | 543 | 485,550 00 | 618 | 510,25108 |
| Chieago | 703 | 556,195 00 | 14 | 9,500 00 | 31 | 22.86600 |
| Denver | 48,209 | 75,584,200 00 | 1,637 | 3,692,400 00 | 5,722 | 8,571,600 00 |
| New York | 1,482 | 426,900 00 | 289 | 79,300 00 | 234 | 61.10000 |
| New York | 1,399 | 349,750 00 | 123 | 32,64500 | 91 | 23,805 00 |
|  | 252,815 | \$320,880,653 37 | 30,473 | \$36,450,742 95 | 29,630 | 839,462,268 61 |


TABLE No. 5-Continued
Showing the Business Transacted in Californla by Fraternal Benefit Societles During the Year Ending December 31, 1928

| Name | Location | Certificates in force <br> December 31, 1928 |  | Received from members during the year 1928 | Claims incurred during the year 1928 | Claims paid during the year 1928 | $\begin{gathered} \text { Claims } \\ \text { unpaid } \\ \text { December } 31 \text {, } 1928 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Amount |  |  |  |  |
| Aid Association for Lutherans | Appleton. | 27 | \$29,250 00 | \$16,521 55 | \$56155 | \$561 55 |  |
| Alianza Hispano Americana | Tuscon. | 4,109 | 4,250,200 00 | 70,074 90 | 42,80000 | 40,500 00 | \$4,450 00 |
| American Insurance Union. | Columb | 1,374 | 1,798,530 00 | 36,687 96 | $\begin{array}{r}28,049 \\ 4 \\ 4855 \\ \hline 85\end{array}$ | $\begin{array}{r}16.516 \\ 4845 \\ 48 \\ \hline 8\end{array}$ | 13,828 86 |
| American Woodmen-Supreme Camp | Denver | 1,491 | 2,259,110 00 | 16,960 54,997 | 25,992 50 | 25,825 00 | 12550 |
| A. P. U. M (Associacao Protectora Unia da California) | Oakland | 1,092 | 709,80000 | 25,647 20 | 18,212 50 | 17,595 50 | 4,743 82 |
| Beavers National Mutual Benefit | Madison.... |  | 236,750 $1,694,907$ 00 |  |  |  |  |
| Ben Hur-Supreme Tribe Brotherhood of American | Crawfordsvil Des Moines | 9,783 | $1,694,907$ $10,823,395$ 92 | $\begin{array}{r}55,450 \\ 370,48144 \\ \hline\end{array}$ | 24,22766 119,465 50 | $\begin{array}{r} 26,24000 \\ 111,29984 \end{array}$ | $\begin{array}{r} 58866 \\ 11,01252 \end{array}$ |
| Buffaio Life Association. | Buffalo- | 86 | 155,500 00 | 14.84559 |  |  |  |
| Catholic Knights of America | St. Louis | 115 | 138,50000 | 7,944 84 | 45500 | 45500 |  |
| Catholic Order of Foresters. | Chicago | 438 | 433,07400 | 10,635 09 | 7,527 31 | 9,02731 | 50000 |
| Degree of Honor-Supreme Lodge | Sioux City | 1,108 | 1,041,637 00 | 26,619 27 | 12.42498 | 11.42498 | 1,00000 |
| Equitable Fraternal Union Fraternal Aid Union. | Neenah. | 608 4,515 | 772,025 $4,677,307$ 00 | Did not report 173,078 30 | 10,671 829 | 11,66189 99,012 13 | 1,000 <br> 9,060 <br> 00 |
| Fraternal Brotherhood-Sup | Los Angeles | 9.476 | $9,517,67700$ | 370,437 76 | 233,786 93 | 216,308 19 | 23,557 18 |
| Fraternal Order of Eagles | Kansas City | 154 | 222,000 00 | 6,98405 |  |  |  |
| Fraternal Reserve Association | Oshkosh | 109 | 133,109 00 | 3,098 52 | 1,000 00 | 1,000 00 |  |
| Grand Frateruity | Philadelphia | 30 | 34,100 00 | 1,862 87 |  |  |  |
| Homesteaders...-...........-.-...... | Des Moines | 209 | 312,00000 | 12,451 91 | 6,050 00 | 7,050 00 |  |
| 1. D. E. S. (Conselho Supreme da 1rman Santo do Estado do California) | Oakland. | 8,895 | 8,810,420 00 | 204,244 95 | 187,959 53 | 179,986 34 | 48,79649 |
| Independent Order of Foresters | Toronto | 16,605 | 18,796,623 00 | 459,949 27 | 254,052 57 | 243,77360 | 15,700 00 |
| Knights of Columbus | New Haven | 6,572 | 8,219,202 00 | 113,948 46 | 48.82100 | 41,311 51 | 13,17100 |
| Knights of Pythias. | Indianapolis | 3,571 | 5,414,729 00 | 128,28258 | 61,50000 | 63,00000 | 7,000 00 |
| Ladics Catholic Benevolent Associa | Erie | 207 | 159,61000 | 8,629 19 | 4,000 00 | 4,000 00 |  |
| Loyal American Life Association | Chicago | 16 | 18,75000 | 72184 | 2,000 00 |  | 2,000 00 |
| L'Union St. Jean Baptiste D'Amer | Woonsocket | 36 | 26,70000 | 59390 | 25000 | 25000 |  |
| luatheran Brotherhood. | Minneapo | 280 | 685,60000 | 20,704 75 |  |  |  |
| Maceabees. | Detroit | 5.526 | 6,674,579 00 | 292,28829 |  |  |  |
| Modern Brotherhood of America Aldern Order of Practorians | Mason City | 601 1.535 | 728,367 2.368,45 00 | 20,05513 56,271 82 | $\begin{aligned} & 18,50311 \\ & 10,000 \end{aligned}$ | $\begin{aligned} & 20,04919 \\ & 15,00000 \end{aligned}$ | $\begin{aligned} & 6,269 \\ & 2,000 \end{aligned} 11$ |
| Modern Woodmen of America | Rock 1sland | 29,675 | 50,775,000 00 | 779,038 93 | 1,074,500 00 | 919,592 35 | 81,12500 |
| National Fraterual Society for the Deaf | Chicago. | 287 | 226,537 00 | 6,103 08 | 98000 | 1,025 00 | 40000 |
| National Slovak Society of U. S. A. | Pittshurgh | 169 | 110,750 00 | 2,654 90 | 1,250 00 | 1,250 00 |  |
| National Union Assurance Society | Toledo. | 2,409 | 3,438,134 00 | 155,748 03 | 126,777 00 | 103,777 00 | 25,000 00 |
| Neighbors of Wooderaft. | Portland, O | 22,254 | 23,921,100 00 | 283,171 94 | 207,050 00 | 201,115 00 | 17,366 00 |
| Police and Fircmen's 1nsurance Associat | Indianapolis. | 2,667 | 621,60000 | 68,977 85 | 43,675 54 | 44,443 89 | 79600 |




# LIFE INSURANCE COMPANIES (ORDINARY) 

Abstracts Compiled from the Ammal Statements
Showing the Financial Condition on
December 31, 1928

#   



# LIFE INSURANCE COMPANIES 

## ACACIA MUTUAL LIFE ASSOCIATION District of Columbia

(Commenced business March 3, 1869)

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous year | -.-- | \$20,382,856 85 |
| INCOME |  |  |
| First year's premiums on original policies |  | \$1,221,278 55 |
| Premiums for disability benefits.-- |  | 33,434 18 |
| Preniums for accidental death benefits. |  | 21,922 90 |
| Dividends to purchase paid-up additions and annuities |  | 33,810 36 |
| New prenuiums. |  | \$1,310,445 99 |
| Renewal premiums, without deduction for commissions | \$5,674,067 93 |  |
| Renewal promiums for disability benefits. | \$1.066 i4 |  |
| Renewal premiums for accidental death benefit | 35.139 74 |  |
| Dividends to pay renewal premiums. | 780,59632 |  |
| Renewal premiunis. |  | 6,570,870 73 |
| Total items |  | \$7,881,316 $\quad 12$ |
| Supplementary contracts involving life contingencies |  | 1.00000 |
| Supplementary contracts not involving life contingencies |  | 46.341 71 |
| Received from other companies for assuming their risks. |  | 205.73352 |
| Interest- |  |  |
| On mortgage loans. | \$797,662 66 |  |
| On collateral loans. | 4,352 77 |  |
| On bonds and dividends on stocks. | 77,934 98 |  |
| On premium notes, policy loans or liens | 279,670 46 |  |
| On deposits in banks | 8.63651 |  |
| On other debts due company: | 40.59115 |  |
| Rents. | 80,52950 |  |
| From other sources |  | 161,432 56 |
| Agents' balances previously charged off |  | 29019 |
| Profit on sale or maturity of ledger assets |  | 16,821 53 |
| Total income |  | \$9,602,31+ 26 |
| DISBURSEMENTS $\$ 1,14081786$ |  |  |
| Death claims and additions | \$1,140,817 86 |  |
| Matured endowments. | 4,165 00 |  |
| Premiums waived during year | 17,359 74 |  |
| Payments made to policyholders | 1,495 00 |  |
| Additional accidental death benefits | 16,000 00 |  |
| S'et amount paid for losses and matured endowments |  | \$1,179.837 60 |
| Premium notes and liens voided by lapse. |  | 38.257 93 |
| Surrender values paid or applied in liquidation of loans or notes |  | 555.736 \$6 |
|  |  | 17.73563 |
| Dividends to pay renewal premiums |  | 780.59632 |
| Dividends applied to purchase paid-up additions and annuities (Total paid policyholders, $\$ 2,605,974.70$.) |  | 33,810 36 |
| Investigation and settlerrent of policy claims |  | $2.01182$ |
| Claims on supplementary contracts.... |  | $26.71206$ |
| Commissions to agents.. |  | 891.19832 |
| Agency supervision expenses. |  | 43.55782 |
| Branch office expenses |  | 192.32531 |
| Medical examiners and inspection of risks |  | 118.97559 |
| Compensation of officers and home office employe |  | 624.05432 |
| Reat -- |  | 113.75744 |
| Advertising, printing, postage, telegraph, telephone, express and |  | 175,685 52 |
| Legal expense.-. |  | 3,239 16 |


| Furniture, fixtures and safes |  | \$96.262 11 |
| :---: | :---: | :---: |
| Repairs and expenses on real estate |  | 33,347 45 |
| Taxes on real estate. |  | 21,344 87 |
| State taxes on premiums |  | 149,616 81 |
| Federal taxes.--. |  | 19,637 38 |
| Insurance department licenses and fees |  | 4,571 71 |
| All other licenses, fees and taxes. |  | 2,896 29 |
| Other disbursements. |  | 89,437 06 |
| Agents' balances charged off |  | 2,490 81 |
| Total disbursements. | - | \$5,217,096 55 |
| Balance. |  | 824,768,074 56 |
| LEDGER ASSETS |  |  |
| Book value of real estate. |  | \$1,911,137 41 |
| Mortgage loans on real estate |  | 15,223,318 81 |
| Loans secured by collateral. |  | 70,000 00 |
| Loans to policyholders on company's policies |  | 5,343,472 80 |
| Premium notes on policies in force.-- |  | 19,193 70 |
| Book value of bonds. |  | 1,775,146 50 |
| Cash in company's office. |  | 20,630 10 |
| Deposits in banks, not on interest |  | 168,298 60 |
| Deposits in banks, on interest. |  | 217,035 98 |
| Agents' balances.-- |  | 12,649 19 |
| Reinsurance companies, balance due |  | 7,191 47 |
| Total ledger assets. |  | \$24,768,074 56 |
| Non-Ledger Assets |  |  |
| Interest due- |  |  |
| On mortgages. | \$208,021 61 |  |
| On bonds.- | 18,353 76 |  |
| On collateral loans. | 38132 |  |
| On premium notes, policy loans or liens | 88,571 85 |  |
| On deposits in banks | 94348 |  |
| Rents. | 19554 |  |
| Market value of bonds over book value |  | 316,467 23,363 50 |
| Due from other companies for losses or claims on policies reinsured. |  | 3,705 05 |
| Uncollected and deferred premiums |  | 2,867,056 98 |
| All other assets |  | 182,09856 |
| Gross assets |  | \$28,160,766 21 |
| Deduct Assets Not Admitted |  |  |
| Supplies, stationery, printed matter, furniture, fixtures and safes.- | \$174,073 30 |  |
|  | 29,322 99 |  |
|  | 10,851 19 |  |
|  | 2,857 48 | 217.104 96 |
| Admitted assets | -..-.-.- | \$27,943,661 25 |
| LIABILITIES |  |  |
| Net present value of outstanding policies | \$26,770,986 81 |  |
|  | 34.81051 |  |
| Total | 826,805,797 32 |  |
| Deduct net value of risks reinsured | 1,319,458 24 |  |
| Extra reserve for disability and accidental death benefits |  | $\$ 25,486,33908$ 152,25985 |
| Net reserve |  | \$25,638,598 93 |
| Incurred but not yet due for disability benefits |  | 107,92767 |
| Not yet due on supplementary contracts |  | 117,133 24 |
| Matured endownents due and unpaid. | \$143 00 |  |
| Death losses in process of adjustment- | 33,198 64 |  |
| Death losses reported, no proofs received. | 65,439 03 |  |
| Death losses and other policy claims resisted. | 24,829 74 |  |
| Reserve for net losses incurred, but unreported. | 9,468 72 |  |
| Disability and accidental death benefits. | 8,033 28 |  |


| Premiums paid in advance.-. <br> Unearned interest and rent paid in advance..................... <br> Commissions due to agents on premium notes when paid <br> Salaries, rents, offiec expenses, bills and accounts due <br> Medical examiners and legal fees. <br> Estimated amount hereafter payable for taxes. <br> Dividends or other profits due policyloolders <br> Dividends declared on anmual dividend policies. <br> Dividends deelared on deferred dividend polieies. <br> Set apart, deelared or held upon deferred dividend policies <br> Suspense items pending adjustment. $\qquad$ <br> Unassigned funds |  |  |
| :---: | :---: | :---: |
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Total

## EXHIBIT OF POLICIES (Ordinary)

|  |  |  |
| :---: | :---: | :---: |
| Issued during year Revived |  |  |
|  |  |  |
| Revived-- |  |  |
| Totals |  |  |
| Deluct ceased by- | Number | Amount |
| Death --- | 687 | \$1,346,911 00 |
| Maturity | 4 | 4,000 00 |
| Expiry. | 10 | 16,500 00 |
| Surrender | 2,139 | 4,503,034 00 |
| Lapse_- | 8,585 | 25,856,700 00 |
| Deerease. | 4 | 723,67700 |

Number
120,916
17,917
4,594

143,457

Total terminated
Outstanding at end of year
132,028

BUSINESS IN CALIFORNIA DURING 1928


Unpaid Deeember 31, 1928
4
Premiums colleeted or seeured in eash and notes or credits

|  | Insurances |  | Gain in surplus | Loss in surplus |
| :---: | :---: | :---: | :---: | :---: |
| Loading on gross premiums |  | \$1,392,783 00 |  |  |
| Insurance expenses.- |  | 2,467,147 00 |  |  |
| Loss from loading |  |  |  | \$1,074,364 00 |
| Interest earned. |  | \$1,329,809 00 |  |  |
| Investment expense |  | 101,785 00 |  |  |
| Net ineome from investments |  | \$1,218,466 00 |  |  |
| Interest required to maintain reserv |  | 847,061 00 |  |  |
| Gain from interest |  |  | \$371,40500 |  |
| Expected mortality on net amount a | at risk | \$2,499,085 00 |  |  |
| Actual mortality-..------------- |  | 1,004,650 00 |  |  |
| Gain from mortality |  |  | 1,494,435 00 |  |
| Loss from mortality under annuities |  |  |  | 12900 |
| Loss from surrendered, lapsed and eb | hanged poliei |  |  | 5,050 00 |
| Dividends deelared to polieyholders |  |  |  | 856,900 00 |
| Carried to loss aecount. |  |  |  | 2,201 00 |



# AETNA LIFE INSURANCE COMPANY Hartford, Connecticut 

(Commenced business October, 1850)

MORGAN B. BRALNARD, President
JAMEs B. sLIMMON, secretary
CAPITAL STOCK

$\$ 15,000,01000$
$\$ 270,199,07139$

## INCOME



## DISBURSEMENTS



Net amount paid for losses and matured endowments


Balance
LEDGER ASSETS

| Book value of real estate. <br> Mortgage loans on real estate Taxes advanced on seeurities for mortgage loans. <br> Loans seeured by collateral <br> Loans to policybolders on eompany's policies <br> Premium notes on policies in force <br> Book value of bonds and stocks. <br> Cash in company's office. <br> Deposits in banks, on interest <br> Bills receivable- |  |  |  |
| :---: | :---: | :---: | :---: |
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Total ledger assets

| Interest due- |  |
| :---: | :---: |
| On mortgages. | \$3,153,074 31 |
| On bonds. | 2,266,584 28 |
| On eollateral loans. | 3,625 00 |
| On premium notes, policy loans or liens | 831,977 50 |
| On deposits in banks. | 8,435 20 |

Market value of bonds over book value
Market value of stoeks over book value
Uncolleeted and deferred premiums
Assets, accident, health and liability department
Gross assets
Deduct Assets Not Admitted
Agents' debit balances
$\$ 15,436 \quad 17$
Agents' debit bil
Bills receivable
72,795 74
Taxes advanced on securities for mortgage loans.
177,102 50
657,656 58
$\$ 1,308,69461$
(6,175,971 (0) 161,936 39 543,030 39
2,273,486 01
$89.410 \quad 12$
513.95894

73,832 30
126,666 97
1,315, 81461
$406,339 \quad 52$
$1,200,00000$
7,463,241 08
35882
381,517 24
882.46910

391,883 75
1,752,660 45
585,521 12
663,001 68
8,63894
$83,749 \quad 21$
518,79771
118,277 10
1,064,597 75
21,318 51
368,663 24
902,90531
19.61398

17,141 60
37,81671
229,221 33
$\$ 63,019,47173$
$\$ 299,729,57970$
\$4,775,536 01
84,261,907 09
177,102 50
145,00000
$34,727,00382$
17,353 79
170,103,513 13
83897
5,465,613 24
$55,711 \quad 15$
$\$ 299,729,57970$
$6,263,696 \quad 29$
908,543 2太
$16,494,15606$
$11,731,58443$
47,411,764 39
$\$ 382,539,32415$

## LIABILITIES

Net present value of outstanding policies
$\$ 260,283,62300$
$8,210,299 \quad 00$
$\$ 252,073,32400$ $8,203,09000$
$\$ 260,276,41400$
$4,698,32900$
8,205,954 00
19,81200

5,518,684 66
59206
2,073,632 52
912,005 92
761,043 84
17,25400
442,626 00
39,59796
16,31930
$1,954,65954$
46,747 00
300,000 00
381,883 47
3,539,673 00
49,59200
2,355,877 00
$4,000,00000$
34,771 00
482,81084
17,522 00
59,673 15
936,565 58
900,00000
$34,531,16033$
$\$ 332,573,200 \quad 17$
$\$ 15,000,00000$
34,043,132 99

| Capital paid up | \$15,000,000 00 |
| :---: | :---: |
| Unassigned funds | 34,043,132 99 |

Surplus as regards policyholders
Total
$49,043,13299$
$\$ 381,616,333 \quad 16$

## EXHIBIT OF POLICIES (Ordinary)



BUSINESS IN CALIFORNIA DURING 1928


## GAIN AND LOSS EXHIBIT



# AMERICAN BANKERS INSURANCE COMPANY <br> <br> Chicago, Illinois 

 <br> <br> Chicago, Illinois}
(Commenced business March 1, 1925)
F. H. ROWE, President


Total income.

## DISBURSEMENTS

| Death claims and additions |  | \$229.255 76 |
| :---: | :---: | :---: |
| Matured endowments |  | 4.90000 |
| Premiums waived during year |  | 1.33344 |
| Payments made to policybolders |  | 1,046 98 |

Net amount paid for losses and matured endowments_-.................................... $\$ 236.53619$

Snrrender values to pay renewal premiums............................................................ 67791


(Total paid policyholders, $\$ 38 \$, 911.13$.)



Compensation of managers and agents not paid by commission................................ $\quad 60,02387$





Advertising, printing, postage, telegraph, telephone, express and exchange .-.......-- $\quad 35.11360$
Legal expense
35.113


Taxes on real estate.......................................................................................... 12.273 ts







Borrowed money repaid.
$\$ 70.25000$
Agenty' balances charged off 1,20000

Loss on sale or maturity of ledger assets
Dishursements, life department ......
Dishursements, easualty department
Total disbursements.
13alance
3,328 34
6,532 32
\$1.055.729 17
$1,261,55652$
$\$ 2,317,28: 59$
$\$ 4,806,85295$
\$76世,551 02
1,514,552 35
126,831 89
718.47541

3,30.1 31
$1,380,74498$
$5,365 \quad 26$
45.82671
$97.319 \quad 34$
$31.481 \quad 10$
114,400 58
§4,806,852 95

All other assets.
Gross assets

## Deduct Assets Not Admitted

Admitted assets.

## LIABILITIES



Extra reserve for disability and accidental death benefits .................................. $\begin{array}{rl}\$ 4,297,675 & 67 \\ 4,144 & 00\end{array}$

## Net reserve

Incurred but not yet due for disability benefit
Not yet due on supplementary contracts.
Death losses reported, no proofs received
Premiums paid in advance
Unearned interest and rent paid in adrance
Cost of collection on uncollected and deferred premiums
Salaries, rents, office expenses, bills and aceounts due
Medical examiners and legal fees.


All other Liabilities.
linbilities, life department
Capital paid up.

## Total

\$4,301,819 64
1,111,897 78
16,469 01
19,700 00
1.45348
15.71459

60406
1,00000
45000
1.93764
$\$ 4,300,853 \mathrm{ss}$
143,827 49
$250,000 \quad 00$
114,00841
66,538 71
3,500 00
79,094 25
7,86154
$\$ 4,963,84745$

64,25768
$\$ 4,599,58977$
$4,899,58977$


BUSINESS IN CALIFORNIA DURING 1923


Premiums collected or secured in eash and notes or credits.
$\$ 62,11401$

## GAIN AND LOSS EXHIBIT



(Commeneed business March, 1905)
W. L. MOODY, JR., President W. J. SHAW, Secretary

## CAPITAL STOCK


Ledger assets December 31 of previous year
\$28,109,776 51

## INCOME

First year's premiums on original policies
Premiums for disability benefits
Premiums for accidental death bencfits..
Surrender values to pay first year's premiums.
Original annuities involvıng life contingencies
New premiums
Renewal premiums, without deduction for commissions.............. $\$ 2,999,825 \quad 14$
Renewal premiums for disability benefits.
64,916 77
Renewal premiums for accidental death benefits
$40,839 \quad 18$
Group insurance premiums. $\qquad$ 220,96462
Industrial premiums.
$8,335,21810$
Renewal premiums

## Total items

Supplementary contracts not involving life contingences.
Coupons left with company at interest
Interest-

| On mortgage loans | \$806,249 08 |
| :---: | :---: |
| On real estate contraets of sale | 5.44375 |
| On bonds and dividends on stoeks. | 569,492 60 |
| On premium notes, poliey loans or liens | 171,266 18 |
| On deposits in banks. | 11,894 12 |
| On certificate of deposit | 96669 |
| On agents' balances. | 75889 |
| Discount on mortgage loans purehased. | 3,275 61 |
| Rent received on real estate previously sold | 41600 |
| Rents.- | $149.600 \quad 59$ |From other sources

Agents' balances previously charged off
9,567 S8
$226 \quad 19$
Profit on sale or maturity of ledger assets 75,97740
From accident department. 583.07188
$\$ 15,314,45692$
\$11,661,763 \$1
\$1,130,704 92
27,998 39
$25,046 \quad 14$
18,43829
10,873 70
$81,213,06144$
\$12,874,S25 25
4,85400
46.57081

Annuities involving life contingencies
Surrender values paid or applied in liquidation of loans or notesSurrender values to pay new premiums
Dividends to policyholders
Local adviser and special inspector compensation ..... 10,58720
Coupons left with company at interest
Investigation and settlement of policy claims ..... 14,535 69
Claims on supplementary contracts ..... 15,817 S1
Coupons and interest held on deposit surrendered ..... 24.06643
Paid stockholdera for dividends. ..... 240,000 00
Commissions to agents
Compensation of managers and agenta not paid by commission ..... $1,461,84522$
Agency supervision expensesBranch office expenses
Medical examiners and inspection of risks
459,151 33
Compensation of officers and home office employees
Rent ..... 265,12479
Advertising, printing, postage, telegraph, telephone, express and exchange ..... -1)L.egal expense
Furniture, fixtures and safes
Repairs and expenses on real estate ..... 46,530 57Taxes on real estate
State taxes on premiums
71,66447
8,467 S8
Insurance department licenses and fees ..... 50,879 20

## LEDGER ASSETS

\$2,619 S81,044,485 93
15,438 2940,366 1946,570 812,226,05s 40
S7. 102 \$6$1,175,9216$106,948653,46069
21,53239
$33,098 \quad 52$
112,32057
26,040 39
7,619 672,930 0010,501 45
8,253 2313,032 50
592,477 87
81,392,716 49491,398 35
$15,660,38135$$3,133,46432$
$10,093,6+119$005 509
244,306 2141,190 07
12,994 77

[^14]
## Non-Ledger Assets

Interest due-
On mortgages \$375,784 38
On bonds ..... 165,070 so
On premium notes, policy loans or liens ..... 15,569 91
On real estate contract of sale. ..... 18,055 02
On deposits in banks ..... 2,004 17
Rents. ..... 3,356 66
Market value of bonds over book value
Due from other companies for losses or claims on policiea reinsured ..... 33.68412
Uncollected and deferred premiums
All other assets ..... 837,21864 ..... $152,480 \quad 05$
Gross assets
Gross assets \$33,583,381 12579.57094
Deduct Assets Not Admitted
Agents' debit balances 870,54860
Pretuium notes, policy loans and other policy assets ..... 117,912 86

## LIABIIITIES

| Net | ,938,193 00 |
| :---: | :---: |
|  | 115,214 00 |

Extra reserve for disability and accidental death benefits_
Net reserve
Ineurred but not yet due for disability benefits

Death losses in process of adjustment 217,368 91
Death losses reported, no proofs received 122,983 50
Death losses and other poliey claims resisted. 2353700
Disability and accidental death benefits. 28,330 00
Due and unpaid on annuity claims 4,31700
Total poli $y$ elaims
419,343 41
Dividends left with company at interest
34,544 51

Unearned interest and rent paid in advance
Commissions to agents, due or accrued
67,63660
7,079 75
Salaries, rents, office expenses, bills and accounts due
Medical examiners and legal fees
18,686 51
3,478 50



Pividends dechared on annual dividend policies...
Set apart, apportioned, or held upon deferred dividend policies.
All other liabilities
Capital paid up.
Unassigned funds
Total
EXHIBIT OF POLICIES (Ordinary)

| At end of previous $y$ Issued during year |  |  |
| :---: | :---: | :---: |
|  |  |  |
| Revived. |  |  |
| Increased |  |  |
| Totals |  |  |
| Deduct ceased by- | Number | Amount |
| Death. | 606 | \$1,218,676 00 |
| Maturity | 16 | 14,342 00 |
| Disability | 54 | 135,735 00 |
| Expiry | 137 | 133.17800 |
| Surrender | 2,138 | 3,286,376 00 |
| lapse. | 21,655 | 40,217,212 00 |
|  |  | 340,68300 |


| Number | Amount |
| :---: | :---: |
| 93,218 | \$155,692,298 00 |
| 37,353 | 73,842,719 00 |
| 3,175 | 5,013,595 00 |
|  | 579,662 00 |
| 133,746 | \$235, 128,274 00 |
|  |  |
|  |  |
|  |  |
|  |  |
| 27,606 | \$45,346,202 00 |
| 106,140 | \$189,782,072 00 |
| 950 | \$5,197,646 00 |

## EXHIBIT OF POLICIES (Industrial)

| At end of previous year |  |  |
| :---: | :---: | :---: |
| lssued during year. |  |  |
| Revived during year |  |  |
| Increased during |  |  |
| Totals |  |  |
| Deduct ceased by- | Number | Amount |
| Death | 9.695 | 82,592,73700 |
| Maturity. | 844 | 75,132 00 |
| Expiry | 43 | 1,440 00 |
| Surrender | 17,496 | 2,583,690 00 |
| Lapse | 489,854 | 176,922,219 00) |
| Dectea |  | 990,719 00 |


| Number | Anount |  |
| ---: | ---: | ---: |
| $1,198,396$ | $\$ 311,008,669$ | 00 |
| $383,58-$ | $220,957,584$ | 00 |
| 33,326 | $7,840,249$ | 00 |
| $\cdots \cdots+\cdots$ | 223,151 | 00 |
| $1,815,309$ | $\$ 540,029,653$ | 00 |

[^15]
## BUSINESS IN CALIFORNIA DURING 1928

|  | Ordinary |  | Group |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| In force December 31 of previous year | 4,442 | \$7,605,401 00 | 2 | \$124,000 00 |
| Issued during year | 2,471 | 4,530,859 00 | 1 | 131,500 00 |
| Totals | 6,913 | \$12,136,260 00 | 3 | \$255,500 00 |
| Ceased to be in force | 1,783 | 3,048,619 00 | --.-.-.- | 101,000 00 |
| In force December 31, 1928 | 5,130 | \$9,087,641 00 | 3 | \$154,500 00 |
| Unpaid December 31 of previous year. | 1 | \$,5000 00 |  |  |
| Incurred during year | 45 | 8,130,172 00 | 1 | \$2,500 00 |
| Totals | 46 | \$8,630 72 | 1 | \$2,500 00 |
| Settled during year | 42 | 11,801 72 | 1 | 2,500 00 |
| Unpaid December 31, 1928 | 4 | \$14,500 00 |  |  |


|  |  | strial |
| :---: | :---: | :---: |
|  | Number | Amount |
| In force December 31 of previous year | 64.435 | \$17,202,907 00 |
| 1 ssued during year. | 39,839 | 14,484,721 00 |
| Totals | 104,274 | \$31,687,628 00 |
| Ceased to be in force | 39,197 | 13,441,979 00 |
| In force December 31, 1928 | 65,077 | \$18,245,649 00 |
| Unpaid December 31 of previous year | 64 | \$12.799 18 |
| Incurred during year | 450 | 96,779 94 |
| Totals | 514 | \$109,579 12 |
| Settled during year | 441 | 93,423 50 |
| Unpaid December 31, 192S | 73 | \$16,155 62 |
| Premiums collected or secured in eash |  | \$831,704 20 |


| In force December 31 of previous year | Number 64.435 | Amount 7,202,907 00 |
| :---: | :---: | :---: |
| 1ssued during year.-.-- | 39,839 | 14,484,721 00 |
| Totals | 104,274 | \$31,687,628 00 |
| Ceased to be in force | 39,197 | 13,441,979 00 |
| In force December 31, 1928 | 65,077 | \$18,245,649 00 |
| Unpaid December 31 of previous year | 64 | \$12,799 18 |
| Incurred during year. | 450 | 96,779 94 |
| Totals | 514 | \$109,579 12 |
| Settled during year | 441 | 93,423 50 |
| Unpaid December 31, 1928 | 73 | \$16,155 62 |
| Premiums collected or secured in cas |  | \$831,704 20 |

## GAIN AND LOSS EXHIBIT

| Insurances |  | Gain in surplus | Loss in surplus |
| :---: | :---: | :---: | :---: |
| Loading on gross premiums. | \$5,024,058 00 |  |  |
| Insurance expenses.....---- | 6,170,961 00 |  |  |
| Loss from loading |  |  | \$1,146,903 00 |
| Interest earned | \$1,786,749 00 |  |  |
| Investment expenses | 271,427 00 |  |  |
| Net income from invest ments. | \$1,515,322 00 |  |  |
| Interest rerquired to maintain reserve- | 955,31000 |  |  |
| Gain from interest. |  | \$550,33s 00 |  |
| Expecticd mortality on net amount at risk | \$3,117,501 00 |  |  |
|  | 2,620,312 00 |  |  |
| Gain from mortality |  | 497,189 00 |  |
| Loss from mortality under annuitics |  |  | 10,349 00 |
| Gain from surrendered, lapsed and changed |  | 838,743 00 |  |
| Dividends declared to stockholders. |  |  | 300,000 00 |
| Dividends declared to policyholders |  |  | 10,712 00 |
| Increase in special funds and special reserve |  |  | 1,270 00 |
| Carried to loss account. |  |  | 3,637 00 |
| Investments |  |  |  |
| Gains from real estate. |  | 36,790 00 |  |
| Losses from real estate |  |  | 38,080 00 |
| Gains from stocks and bonds |  | 39,187 00 |  |
| Losses from stocks and bonds |  |  | 265.29200 |
| Loss from assets not admitted. |  |  | 6,813 00 |
| Loss on acconnt of disability and accidenta | efits | 44,965 00 | 53,665 00 |
| From aceident department.-...-- |  |  | 29,040 00 |
| Balance unaccounted for. |  |  | 42,410 00 |
| Total gains and losses in surplus |  | \$2,007,212 00 | \$1,908,171 00 |
| Surplus December 31, 1927 -- | \$1,976,420 00 |  |  |
| Surplus December 31, 1928 | $2,075,46100$ |  |  |
| Increase in surplus. | -.--..---- | ----------- | 99,041 00 |
| Totals | -.-.---- | \$2,007,212 00 | \$2,007,212 00 |

## ASSOCIATED LIFE INSURANCE COMPANY

## Los Angeles, California

(Commenced business Feloruary 19, 1924)

A. SHAERS, President<br>W. BRUCE, Secretary

CAPITAL STOCK


INCOME

| F'irst year's premiums on |  | \$34,506 42 |
| :---: | :---: | :---: |
| l'remiums for disability benefits. |  | 74132 |
| I'remiuns for aecidental death bencfits |  | 30489 |
| New prenilums |  | \$35,552 63 |
| Renewal premiums without deduction for commission | \$24,880 50 |  |
| Renewal preniums for disability benefits | 37088 |  |
| Renewal preminms for aceidental death benefits | 5467 |  |
|  | 6739 |  |

Renewal premiums

25,37344

$\$ 60,92607$

90949

16,656 58





## DISBURSEMENTS



Surrender values paid or applied in liquidation of loans or notes........................... $806 \quad 59$

Coupons to pay rencwal promiums...--.-.-.-.-....-............................................ 63

(Total paid polieyholders, \$4.461.87)


Ageney supervision expenses ................................................................................... 27









|  |  |  |
| :---: | :---: | :---: |
|  |  |  |

Total disbursements
$\$ 373.451 \quad 86$
Balance
$\$ 417,34456$

## LEDGER ASSETS

| ortgage loans on real estate. | \$246.57. 38 |
| :---: | :---: |
| Loans to polieyholders on company's policies. | 4.97693 |
| Book value of bonds and stocks | 93,97000 |
| Cash in company's office. |  |
| Deposits in banks, not on interest | 11,240 61 |
| Deposits in banks, on interest. | 53,07809 |
| Bills receivable and agents' balanees. | 7.4745 |
| Total ledger asisets | \$417,344 56 |


| Interest due- | Non-Ledger Assets |  |
| :---: | :---: | :---: |
| On mortgages. |  | \$459 |
| On bonds |  | 61 |
| On premium no |  | 19 |
| On other assets |  | 685 |

$\$ 1,22586$
18,484 00
8437,05442

## Deduct Assets Not Admitted

|  | Deduct Assets Not Admitted |  |
| :---: | :---: | :---: |
| Agents' debit balances |  | \$3,252 03 |
| Bills receivable |  | 60000 |
| Book value of bonds |  | 15000 |

## LIABILITIES

| Net present value of outstanding policies | \$62,805 00 |
| :---: | :---: |
| Deduct value of risks reinsured | 4,270 00 |
| Extra reserve for disability and accidental death benefits |  |
| Net reserve |  |
| Death losses reported, no proofs rece | \$2,938 00 |
| Disability and accidental death benefits | 43800 |
| Total policy elaims |  |
|  |  |
| Premiuns paid in advance |  |
|  |  |
|  |  |
| Medical examiners and legal fees |  |
| Estimated amount hereafter payable for taxes.....-. -- .-. |  |
|  |  |
|  |  |
| Unassigned funds_ |  |

Total


| ND LOSS EXHIBITInsurances |  | Gain in surplus | $\begin{gathered} \text { loss } \\ \text { in surplus } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Loading on gross premiums | \$27.699 00 |  |  |
| Insturance expenses. .... | 71.98800 |  |  |
| L.oss from Joarling |  |  | \$44,28700 |
| Interest marned during year | \$28.606 00 |  |  |
| Interest reçured to matintuin reserve | 1,58300 |  |  |
| Gain from interest |  | \$27,023 00 |  |
| Expected mortality on net amount at risk. | \$11.323 00 |  |  |
| Actund mortality . | 5,52400 |  |  |
| Cain from mortality |  | 5.79900 |  |
| Gain from surrenderel. I ipsed and rhanged poliri |  | 74400 |  |
| Coupons to policyhol lers |  |  | 57500 |
| C.rried to loss account |  | --.-- - | 93,668 00 |
| Investments |  |  |  |
| Total losses from sto:ks and bonds |  |  | 15000 |
| Gain from assets not admitted. |  | 37,272 10 |  |
| Gain on account of disabihty and accidental deat |  | 66200 |  |
| Contributed surplus. |  | 101,858 00 |  |
| Loss on non-ledger assets. |  |  | 8.43210 |
| Total gains and losses in surplus | $\begin{array}{r} \$ 26,61100 \\ 52.4 .5600 \end{array}$ | \$173,358 00 | \$147,113 00 |
| Surplus December 31, 1927-.- |  |  |  |
| Surplus December 31, 1928 |  |  |  |
| Increase in surplus |  | ----- | 26,245 00 |
| Totals |  | \$173,358 00 | \$173,358 00 |
| BONDS OWNED BY COMPANY |  |  |  |
|  | Book value | Par value | Market value |
| Insurance Exchange Building, San Francisco - | \$995 00 | \$1,000 00 | \$940 00 |
| W. K. Wastburn and M. E. Washburn, Oakland. | 97000 | 1.00000 | 93000 |
| Balfour Building, San Franeisco-.------------- | 99750 | 1,000 00 | 90000 |
| Belvedere Water Corporation. | 1,00750 | 1,000 00 | 1.05000 |
| STOCKS OWNED BY COMPANY |  |  |  |
|  | Hook value | Par value | Market value |
| Phillips and llambangh Realty Const. Corp. <br> Los Angeles | \$90,000 00 | \$90,000 00 | \$90,000 00 |

## ATLAS LIFE INSURANCE COMPANY

## Tulsa, Ohlahoma

(Commenced business Oetober 2, 1918)
L. E. MITCHELL, sieretary

## CAPITAL STOCK



| Supplementary contracts involving life contingencies. <br> interest- |  |  |
| :---: | :---: | :---: |
|  |  |  |
| On mortgage loan | \$40,677 55 | - |
| On collateral loans | 82774 |  |
| On bonds and dividends on stocks | 34028 |  |
| On premium notes, policy loans or liens | 16.89518 |  |
| On deposits in banks | 4,976 16 |  |
| On other debts due eompany | 14142 |  |
| Rents | 155,839 27 |  |
|  |  | 219.69760 |
| From other sources |  | 3,25040 |
| Agents' balances prevjously charged off |  | 21762 |
|  |  |  |
| DISBURSEMENTS |  |  |
| For death claims. | \$09.460 00 |  |
| Premiums waived during year | 1,578 61 |  |
| Payments to policybolders. | 4,824 00 |  |
| Additional accidental death benefits. | 1,000 00 |  |
| Net amount paid for losses and matured endowments. |  | \$106.862 61 |
| Surrender values paid or applied in liquidation of loans or note |  | 64.22668 |
| Coupons to policyholders |  | 3,010 97 |
| Coupons to pay renewal premsums. <br> (Total paid policyholders, $\$ 175,791.38$.) |  | 1.69112 |
| lnvestigation and settlement of policy claims |  | 30095 |
| Claims on supplementary contracts. |  | 2.62500 |
| Paid stockholders for dividends. |  | 25,000 00 |
| Commissions to agents |  | 118,350 20 |
| Compensation of managers and agents not paid by commission |  | 18390 |
| Agency supervision expenses |  | 36,126 11 |
| Branch office expenses. |  | 1,753 66 |
| Medical examiners and inspection of risks. |  | 11,803 99 |
|  |  | 62,96185 |
|  |  | $10.58 \pm 00$ |
|  |  | 14,111 46 |
|  |  | 77000 |
| Furniture, fixtures and safes. |  | 1.90251 |
|  |  | 60,02822 |
|  |  | 15,867 00 |
| State taxes on premiums. | -- | $4.645 \quad 53$ |
| Federal taxes |  | 12.02644 |
|  |  | 1.03650 |
| All other licenses, fees and taxes. Other disbursements |  | 19186 |
|  |  | 4.630 04 |
| Agents balances charged off |  | 4.11212 |
|  |  | \$564.805 75 |
|  |  | \$1,953,404 67 |
| LEDGER ASSETS |  |  |
| Book value of real estate |  | \$666,498 94 |
| Mortgage loans on real estate |  | S42,393 96 |
| Loans secured by collateral. |  | 13,661 46 |
| Loans to policy holders on eompany's policies |  | 249,038 69 |
| Book value of bonds. |  | 48,000 00 |
| Cash in company's office |  | 10000 |
| Deposits in banks, not on interest |  | 35,278 14 |
| Deposits in banks, on interest. |  | 77,101 68 |
| Agents' balances. |  | 22,331 80 |
| Total ledger assets.- |  | \$1,953,404 67 |

## Non-Ledger Assets

Interest due-


On premium notes, policy loans or liens------------------------ 41666

Market value of real estate over book value
27.02860

Due from other companies for losses or clains on policies reinsured
Uneollected and deferred premiums
Gross assets


| GAIN AND LOSS EXHIBIT |  |  | Loss in surplus |
| :---: | :---: | :---: | :---: |
| GAIN AND L | S EXHIBIT ces | Gain in surplus |  |
| Loading on gross premiums.-.----------.-.-.-.- | \$114.503 21 |  |  |
| Insurance expenses. | 265,537 27 |  |  |
| Loss from loading |  |  | \$151,034 06 |
| Interest earned. | \$223,155 83 |  |  |
|  | 91,811 49 |  |  |
| Net income from inrestments. | \$131.344 34 |  |  |
| Interest required to maintain reserve..--------- | 56,049 69 |  |  |
| Gain from interest. |  | \$75,29465 |  |
| Expected mortality on net amount at risk | \$194,207 14 |  |  |
|  | 106,246 34 |  |  |
| Gain from mortality- |  | \$7,960 80 |  |
| Gain from surrendered, lapsed and changed polici |  | 12,770 75 |  |
| Divideads declared to stockholders. |  | --------- | 25,000 00 |
| Dividends declared to policyholders |  |  | 25,000 00 |
| Decrease in special funds and special rese |  | 66502 |  |
| Carried to loss account........- |  | - | 64410 |
| Inve | ents |  |  |
| Losses from real estate |  |  | 2150 |
| Gain from assets not admitted |  | 2.95634 |  |
| Gain on sccount of disability and aecidental death | nefits.-.-.-- | 61019 |  |
| Total gains and losses in surplus |  | \$180,257 75 | \$176,699 66 |
| Surplus December 31, 1927.- | \$354.075 62 |  |  |
| Surplus December 31, 1928.--------------------- | 357,633 71 |  |  |
| Increase in surplus... | -- | - | 3,55S 09 |
| Totals.- | --------- | \$1S0,25\% 7 | \$1S0,257 75 |

BANKERS LIFE COMPANY<br>Des Moines, Iowa<br>(Commenced business Scptember 2, 1879)<br>B. N. MILLS, Secretary

GERARD S. NOLLEN, President
CAPITAL STOCK

INCOME

| First year's premiums on or |  | \$4,007,386 81 |
| :---: | :---: | :---: |
| Premiums for disability benefits |  | 241,097 09 |
| Premiums for accidental death benefits |  | S0,067 51 |
| Surrender values to pay first year's premiums |  | 14.692 is |
| Dividends to purchase paid-up additions and annuities |  | 564.39469 |
| Original annuities involving life contingencies. |  | 4,800 00 |
| Net premiums |  | \$4,912,43S 2 S |
| Renewal premiums, without deduction for commissions | \$22,753,696 94 |  |
| Renewal premiums for disability benefits | 7 7 6.585 So |  |
| Renewal premiums for accidental benefits | 453,51495 |  |
| Dividends to pay renewal premiums. | 2,064,153 33 |  |
| Surrender values to pay renewal premiums | $22,517 \quad 23$ |  |
| Renewal premiums. | ----------- | 26,070.798 25 |
| Total items |  | \$30,9S3,236 53 |
| Supplementary contracts involving life contingencie |  | 15,006 71 |
| Supplementary contracts not involving life contingencies |  | 632.26092 |
| Dividends left with company at interest. |  | 575.667 \$3 |



From other sources.
\$5,203,033 61 109,995 56 33840 5,813 80 2,862 19
$\$ 37,528,21555$

## DISBURSEMENTS

| For death elaims and additions | \$9,693,928 61 |
| :---: | :---: |
| Matured endowments | 177,013 00 |
| Premiums waived during year | 79.23005 |
| Pryments made to policyholders | 277,204 93 |
| Additional accidental death benefits | 258,276 1! |

 Annuities involving life contingencies.
Surrender values paid or applied in liquidation of loans or notes.
Surrender valnes to pay new premiums.
Dividends to policyholders.
Dividends to pay renewal preniums.
---
Dividenda to purchase paid-up additions and annuities
$\$ 10,485,65278$
4,152 53
1,985,982 18
37,20941
305,95496
2,064,183 33
564,394 69
575,66783
4,951 61
27,246 38
195,573 86
125,154 54
$3,433,340 \quad 13$
84,00000
198,412 35
200,623 11
202,512 88
942,581 26
141,262 03
377,213 63
4,243 91
78,043 57
124,793 68
$82,239 \quad 59$
579,605 30
13,451 11
89,656 32
6.77172
21.67245

346,14956
195,332 68
$\$ 563,15469$
\$111,732,218 19
\$3,157,036 10
72,594,583 30
14,702,871 55
505,14646
1S,787,566 81
44,800 00
1,443.481 41
196,732 06
\$111,732,218 19

Interest due-
Non-Ledger Assets
On mortgages
On collateral loana.
On premium notes, policy loans or hens
1,526,040 44
481,093 23
On other assets.
493,658 26
2,465 99

Uncollected and deferred premiums
Gross assets.



## BANK SAVINGS LIFE INSURANCE COMPANY

## Topeka, Kansas

(Commenced business January, 1909)
E. h. Lupton, Jr., President E. E. SALI.EE, Seeretary

CAPITAL STOCK


## INCOME



| Interest- |  |  |
| :---: | :---: | :---: |
| On mortgage toan | \$131.116 57 |  |
| On bonds and dividends on stocks. | 12,484 94 |  |
| On preminm notes, poliey loans or liens. | 45,026 30 |  |
| On deposits in banks...- | 4,595 94 |  |
| On taxes paid---- | 5016 |  |
| Rents.- | 63385 |  |
|  |  | \$193,907 76 |
| From otber sources. |  | 67796 |
| Profit on sale or maturity of ledger assets |  | 20500 |
| Total income | ------ | \$1,239,255 \$3 |
| DISBURSEMENTS |  |  |
| Death elaims and additions. | \$136,707 00 |  |
| Matured endowments | $2,20000$ |  |
| Premiums waived during year | $44344$ |  |
|  |  |  |
| Net amount paid for losses and matured endowments |  | \$139,470 44 |
| Annuities involving life contingencies.------- |  | 2,826 78 |
| Premium notes and liens voided by lapse...-.-.-.-.-.-.- |  | 12.22409 |
| Surrender values paid or applied in liquidation of loans or notes |  | 125,087 17 |
| (Total paid policyhotders, $\$ 2 \$ 0,735.62$. ) |  | 1,127 14 |
| Claims on supplementary contracts.---.-. |  | 5,481 10 |
| Paid stockholders for dividends. |  | 16,000 00 |
| Commissions to agents . |  | 250,150 69 |
| Compensation of managers and agents not paid by commission |  | 25,981 04 |
| Agency supervision expenses. |  | 14,59004 |
| Medical examiners fees.- |  | 17.555 02 |
| Compensation of officers and home office employees |  | 99.64010 |
| Rent-- |  | 14,101 50 |
| Advertising, printing, postage, telegraph, telepbone, express and |  | 31,859 24 |
| Legal expense. |  | 58575 |
| Furniture, fixtures and safes |  | 4,06021 |
| State taxes on premiums. |  | 6,402 32 |
| Federal taxes |  | 10,786 88 |
| Insurance department licenses and fees |  | 3,553 01 |
| All other licenses, fees and taxes. |  | 1637 |
| Other disbursements |  | 11,72580 |
| Agents' balances and bills receivable charged off |  | 15,793 02 |
| Decrease, by adjustment, in book value of ledger assets |  | 13,442 48 |
| Total disbursements . - |  | \$822,460 19 |
| Balance |  | \$4,075,072 24 |
| LEDGER ASSETS |  |  |
| Book value of real estate_ |  | \$46,253 So |
| Mortgage loans on real estate. |  | 2,644,738 31 |
| Loans to policybolders on company's policies. |  | 748,647 44 |
| Premium notes on policies in force |  | 40,597 55 |
| Book value of bonds. |  | 454,00000 |
| Cash in company's office |  | 2500 |
| Deposits in banks, on interest |  | 30,999 05 |
| Coupon deposits.-. |  | 56,05500 |
| Bills receivable and agents' balance |  | 45.06430 |
| Tax receipts |  | S.691 79 |
| Total ledger assets |  | \$4,075,072 24 |
| Interest due - Non-Ledger Assets |  |  |
| On mortgages_ | \$97,882 50 |  |
| On certificates of deposit_ | 64905 |  |
| On bonds not in default. | 9,434 95 |  |
| Market value of bonds over book value. |  | $\begin{array}{r} 107,96650 \\ 15,83050 \end{array}$ |
| Due from other companies for losses or claims on policies reinsured |  | 9,210 00 |
| Uncollected and deferred premiums. |  | 189,289 83 |
| Gross assets. | ----.-- | \$4,397,369 07 |
| Deduct Assets Not Admitted |  |  |
| Agents' debit balances | \$35,773 24 |  |
| 13ills receivable. | 10.86450 |  |
| Premium notes, policy loans and other policy assets....-.-.---.-. | 8,31900 |  |
| Adinitted assets | ------- | \$4,342,412 33 |

## LIABILITIES


$\$ 3,678,19655$ 7,022 57 58,68620 20,028 00
12,00000
11,23.4 35
6,953 87
22,22982
1,84524
89250
14,00000
8,472 08
$30,720 \quad 64$
3,49899
200,000 00
237,020 74
$\$ 4,342,41233$

| Number | Anount |
| ---: | ---: |
| 16,803 | $\$ 36,900,05700$ |
| 5,716 | $10,780,84600$ |
| 280 | 570,22100 |
| --- | 18,68200 |
| 22,799 | $\$ 48,269,80600$ |

Amount
24,634 00
136,00000
556,3S0 00
396,57000
$36,900,05700$ 570,221 00
$848,269,80600$
$\frac{3,598}{19,201} \frac{\$ 8,192,54900}{\$ 40,077,25700}$
$19,201 \quad \$ 40,077,25700$
BUSINESS IN_CALIFORNIA DURING 1928


## GAIN AND LOSS EXHIBIT

## Insurances



Gain from mortality
Gain from mortality under annuities
Gain from surrendered, lapsed and changed polieies
Dividends declared to stoek holders


Gain
in surplus

Loss in surplus
$\$ 291,29200$
$\$ 87,98900$
$\$ 341,66800$
127,784 00

16,00000
2,838 00

Carried to loss aceount

| Gains from real estate | Investments | Gain in surplus $\$ 100$ 1500 | Loss <br> in surplus |
| :---: | :---: | :---: | :---: |
| Gains from stocks and bonds |  | 15,936 00 |  |
| Losses from stocks and bonds. |  |  | \$13,442 00 |
| Loss from assets not admitted. |  |  | 15,485 00 |
| Gain on account of disability an | death benefits | 9,270 00 |  |
| Balance unaccounted for---- |  |  | 76900 |
| Total gains and losses in su |  | \$643,078 00 | \$642,487 00 |
| Surplus December 31, 1927 | \$236,430 00 |  |  |
| Surplus December 31, 1928 | 237,021 00 |  |  |
| Increase in surplus. |  |  | 59100 |
| Totals | --------- | \$643,078 00 | \$643,078 00 |

# BENEFICIAL LIFE INSURANCE COMPANY <br> Salt Lake City, Utah 

(Commenced business 1905)
HEBER J. GRANT, President
AXEL B. C. OHLSON, Secretary

## CAPITAL STOCK

| Capital paid up | \$250,000 00 |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous year |  | \$7,144,315 86 |
| INCOME |  |  |
| First year's premiums on original policies |  | 8340,913 08 |
| Premiums for disability benefits |  | 6,919 94 |
| Premiums for accidental death benefits |  | 6,81125 |
| Surrender values to pay first year's premiums |  | 22088 |
| Dividends to purchase paid-up additions and annuities |  | 17,519 41 |
| New premiums. |  | \$372,384 56 |
| Renewal premiums, without deduction for commissions | \$997,605 14 |  |
| Renewal premiums for disability benefits | 12,03956 |  |
| Renewal premiums for accidental death benefits | 8,940 79 |  |
| Dividends to pay renewal preniums. | 16,102 37 |  |
| Dividends to shorten endowment or premium-paying perio | 9,75227 |  |
| Renewal premiums. |  | 1,044,440 13 |
| Total items |  | \$1,416,824 69 |
| Supplementary contracts not involving life contingencies |  | 7.05440 |
| Dividends left with company at interest |  | 34,70875 |
| Interest- |  |  |
| On mortgage loans | \$215,037 11 |  |
| On bonds and dividends on stocks | 42,54262 |  |
| On premium notes, policy loans or liens | 92,526 5 - |  |
| On deposits in banks.- | 8,332 62 |  |
| On other debts due company | 22854 |  |
| Rents. | 42,631 17 |  |
| From other sources. |  | 5,005 26 |
| Borrowed money. |  | 50,000 00 |
| Profit on sale or maturity of ledger assets |  | 1,838 48 |
|  |  | \$1,916,730 18 |

## DISBURSEMENTS



| Annuities involving life contingencies | \$300 00 |
| :---: | :---: |
| Premiums notes and liens voided by lapse | 329) 84 |
| Surrender values paid in eash, or applied in liquidation of loans or notes. | 192,426 $9 \times$ |
| Dividends to policyholders. | 82.29067 |
| Dividends to pay renewal premiums | 16,102 37 |
| Dividends applied to shorten the endowment or premium-paying period. | 9.75227 |
| Dividends applied to purehase paid-up additions and annuities.--..-- | 17,519 41 |
| Dividends left with company at interest (Total paid policyholders, \$595,084.69.) | 34,708 75 |
| Dividends and interest held on deposit surrendered. | 27,674 64 |
| Paid stockholders for dividends..- | 31.25000 |
| Commissions to agents - | 261,223 17 |
| Compensation of managers and agents not paid by commissio | 50000 |
| Agency supervision expenses............ | 1.82416 |
| Branch office expenses.... | 2.43459 |
| Nledleal examiners and inspection of risk | 28,658 78 |
| Compensation of officers and home office employees | 89,682 87 |
| Rent. | 6.73500 |
| Advertising, printing, postage, telegraph, telcphone, express a | 32,311 68 |
| Legal expense. - .-. -- -- -- - - - | 2,415 (10 |
| Furniture, fixtures and safes | 4,980 73 |
| Repairs and expenses on real estat | 17,283 92 |
| Taxes on real estate. | 19,658 34 |
| State taxes on premiums | 17,945 79 |
| Federal taxes. | 5,67S 77 |
| Insurance department licenses and fees | 1,192 06 |
| All other licenses, fees and taxes | 25443 |
| Other disbursements. | 54,109 83 |
| Borrowed money repaid. | 50,000 00 |
| Interest on borrowed money | 8333 |
| Agents' balances charged off | 4,730 56 |
| Loss an sale or maturity of ledger assets. | 4,09931 |
| Total disburscments | \$1,259,811 65 |
| Balance. | \$7,801,234 39 |
| LEDGER ASSETS |  |
| Book value of real estate | \$974,135 93 |
| Mlortgage loans on real estate | 3,401,795 52 |
| Loans to policyholders on company's policies | 1,744,251 99 |
| Premium notes on policies in force. | 39,133 23 |
| Book value of bonds and stocks. | 1,449,463 39 |
| Cash in company's office. | 41,493 86 |
| Deposits in banks, not on interest | 44.00032 |
| Deposits in banks, on interest. | 46,258 98 |
| Agents' balances..- | 46,804 78 |
| Life insurance premiums charged loans | 13,896 39 |
| Total ledger assets | \$7,501,234 39 |


| Non-Ledger Assets |  |
| :---: | :---: |
| Interest due- |  |
| On mortgages. | \$90,020 04 |
| On bonds | 22,766 25 |
| On prenium notes, policy loans or hiens | 2,158 48 |
| On other assets. | 7,294 55 |
| Rents. | 1,152 10 |
|  |  |
|  |  |
|  |  |
|  |  |
| Deduct Assets Not Admitted |  |
| Agents' debit balances | \$52,190 69 |
| Premium notes, policy loans and other policy assets. | 14,158 99 |
| Book value of real estate over market value | 79,598 91 |
| Book value of stocks over market value | 14,626 00 |
| Book value of ledger assets over market vily | 5,927 91 |

value of bonds over book value ..... 21,571 98Revenue tax refund

11,35942
\$ $\$, 140,05351$
$166,497 \quad 50$


BUSINESS IN CALIFORNIA DURING 1928

|  | Number |
| :---: | :---: |
| In force December 31 of previous year. | 775 |
| Issued during year | 966 |
| Totals | 1,741 |
| Ceased to be in forc | 158 |
| Policies in force December 31, 1928 | 1,583 |
| Unpaid December 31 of previous year.- | 1 |
| Incurred during year. | 12 |
| Totals | 13 |
| Settled during year | 11 |

Unpaid December 31, 1928
2

Amount \$1,321,129 00 1,616,095 00
$\$ 2,937,22400$ 313,82700
$\$ 2,623,39700$
$\$ 1,00000$
14,53549
\$15,535 49
$14,769 \quad 27$
\$76,622 00
$\$ 132,78190$

## GAIN AND LOSS EXHIBIT



## BUSINESS MEN'S ASSURANCE COMPANY Kansas City, Missouri

W. T. GRANT, President<br>J. C. HIGDON, Secretary

CAPITAL STOCK

$\$ 300,00000$
$\$ 4,401,62133$

## INCOME

| First year's premiums on or |  | \$667,893 10 |
| :---: | :---: | :---: |
| First year's premiums for disability benefits. |  | 16,052 26 |
| Premiums for aceidental death benefits. |  | 4,853 92 |
| Origiual annuities involving life contingencies. |  | 1.00000 |
| New premiums |  | \$689,799 28 |
| Renewal premiums, without deduction for commissions | \$82S.563 43 |  |
| Renewal premiums for disability benefits. | 13,390 90 |  |
| Renewal premiums for accidental death benefits | 6,029 82 |  |
| Partial payments on premiums. | 2,318 14 |  |
| Surrender values to pay renewal premiums | 3209 |  |


| Renewal preniums |  | 850,33.43s |
| :---: | :---: | :---: |
| Total items |  | \$1,540,133 66 |
| Supplementary contraets not involving lif |  | 11,685 92 |
| Dividends left with company at interest.. |  | 1309 |
| Interest - |  |  |
| On mortgage loans_ | \$160,029 27 |  |
| On bonds and dividends on stocks. | 54,971 90 |  |
| On premium notes, policy loans or liens | 7,212 79 |  |
| On deposits in banks. | 3,802 29 |  |
| Rents.- | 84903 |  |



## LIABILITIES



## EXHIBIT OF POLICIES (Ordinary)

| At end of previous y |  |  | $\begin{array}{r} \text { Number } \\ 25,568 \end{array}$ | $\begin{gathered} \text { Amount } \\ \$ 48,454,330 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Issued during year. |  |  | 20,745 | 35.168 .46900 |
| Revived |  |  | 630 | 1.047,782 00 |
| Increased. |  |  |  | 90,635 00 |
| Totals |  |  | 21,375 | \$36,306,886 00 |
| Deduct ceased by- | Number | Amount |  |  |
| Death.. | 124 | \$205,311 |  |  |
| Disability |  | 2,000 |  |  |
| Expiry | 10 | 30,500 |  |  |
| Surrender | 232 | 556,699 |  |  |
| Lapse... | 10,659 | 18,561,225 |  |  |
| Deerease. |  | 227,337 |  |  |
| Withdrawal |  | 164,100 |  |  |
| Total terminated |  |  | 11.025 | 19,747,172 00 |
| Outstanding |  | - | 35,918 | \$65,014,044 00 |
| Pulieies reinsured. |  | --- | 1,589 | \$4,199,58600 |

## BUSINESS IN CALIFORNIA DURING 1928


\$1,890, 56486
55.10862
$\$ 1,945,973 \quad 48$
28,20728
$17,7 \cdot 1529$
$39,020(00$
4364
4.05889

2,69989
71,990 65
$4,452 \quad 49$
$8,564=50$
45,00000
11512
4,38200
$2,357,19460$
300,000 00
$661,851 \quad 74$
$\$ 5,491,332 \quad 57$

Amount
$\$ 48,454,33000$
$35,168,46900$
00,63500
$\$ 36,306,88600$

19,747,172 00
$\$ 65,014,04 \div 00$
$\$ 4,199, \$ 5600$

Amount
$\$ 3.913 .85900$
$3,433,23500$
\$7,347,094 00
1,855,500 00
$\$ 5,491,58400$
$\$ 6,00010$
. 00

8136,759 88

## GAIN AND LOSS EXHIBIT




## DISBURSEMENTS

|  |
| :---: |







Net amount paid for losses and matured endowments
\$489,884 71
50448

Excesa interest payments.
8.59937

Dividends to policyhold
19243
Special income to pay renewal premiums
22.48493
$77 \overline{0} \quad 53$
Investigation and settlement of poliey elaims
37.408 08

Paid stockholders Ior dividends
137,50006
Commissions to agents
137,500
436,032
77
2,577 13
$42,837 \quad 15$
76,27323
36,225 30
160,026 24
23,959 00
4S,662 42
2.752 66
15.721 7f

14, 85 2 24
30,684 15
12.84800
18.472 21

4, uh . 89
5965
S\$3.046 11
500,00000
4,50594
$4.46+73$
6.33590
\$3.590 53772
\$14,434,202 84

## LEDGER ASSETS



| larket value of bonds over book value Due from other companics for losses or Incollected and deferred premiums.-All other assets |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

## Gross assets

167,534 98
21.24466

13,029 00
276.422 of
313.422 62
$\$ 15,225,85616$

| Deduct Assets Not A |  |  |
| :---: | :---: | :---: |
| Agents' debit balances | \$80,632 37 |  |
| Loans on personal security | 27,868 89 |  |
| Premium notes, policy loans and other policy assets | 18,698 58 |  |
| Funds in closed banks | 5,191 62 | 132,391 46 |
| Admitted assets. |  | \$15,093,464 70 |
| LIABILITIES |  |  |
| Net present value of outstanding policies | \$13,738,340 39 |  |
| Deduct net value of risks reinsured. | 484,662 00 |  |
|  |  | \$13,253,678 39 |
| Reserve for extra premiums collected on life policies. |  | 7,276 46 |
| Extra reserve for disability and accidental death benefits. |  | 184,903 50 |
| Net reserve. |  | \$13,395,858 35 |
| Reserve for accidental and health benefits |  | 2,036 97 |
| Incurred but not yet due for disability benefits |  | 77.49985 |
| Net yet due on supplementary contracts. |  | 174,146 16 |
| Death losses reported, no proofs received | \$58,651 35 |  |
| Reserve for net losses incurred, but unreported | 5,500 00 |  |
| Disability and accidental death benefits. | 7.00000 |  |
| Health and accident claims pending- | 39250 |  |
| Total policy claims. |  | 71,543 85 |
| Dividends left with company at interest |  | 1,292 24 |
| Premiums paid in advance. |  | 14,179 00 |
| Unearned interest and rent paid in advance |  | S9,263 81 |
| Salaries, rents, office expenses, bills and accounts due |  | 3,22634 |
| Medical examiners and inspection fees |  | 2,339 26 |
| Estimated amount hereafter payable for taxes |  | 51,483 44 |
| Dividends due policyholders. |  | 1,132 93 |
| Dividends declared on annual dividend policies. |  | 3.40000 |
| Set apart, declared or held upon deferred dividend policies. |  | 96,45155 |
| Reserve special or surplus funds. |  | 149,607 49 |
| All other liabilities. |  | 9,791 05 |
| Capital paid up... |  | 500,00000 |
| Unassigned funds. |  | 400,212 41 |
|  |  | \$15,093,464 70 |

## EXHIBIT OF POLICIES (Ordinary)



## GAIN AND LOSS EXHIBIT

| Insurances |  | Gain in surplus | loss in surplus |
| :---: | :---: | :---: | :---: |
| Loading on gross premiums | \$483,719 00 |  |  |
| Insurance expenses. | 871,903 00 |  |  |
| Loss from loading |  |  | \$388,18400 |
| Interest esrned. | \$857,696 00 |  |  |
| Investment expenscs | 133,160 00 |  |  |
| Net income from investments. | \$724,536 00 |  |  |
| Interest required to maintain reserve | 416,354 00 |  |  |
| Gain from interest. |  | \$308,182 00 |  |
| Expected mortality on net amount a | \$734,504 00 |  |  |
| Actusl mortality -.....------------ | 336.483 00 |  |  |
| Guin from mortality |  | 398,021 00 |  |
| Loss from mortality |  |  | 9100 |
| Gain from surrendered, lspsed and c |  | 31.14400 |  |
| Dividends declared to stockholders. |  |  | 137,500 00 |
| Dividends declared to policyholders |  |  | 101,177 00 |
| Decrease in special funds and special |  | 97.53700 |  |
| Carried to profit account |  | 2,493 00 |  |
| Carried to loss account. |  |  | 12,511 00 |


| Investments |  | $\begin{aligned} & \text { Gain } \\ & \text { in surplus } \\ & \$ 12400 \end{aligned}$ | Loss <br> in surplus |
| :---: | :---: | :---: | :---: |
| Lossea from resl estate |  |  | \$5,899 00 |
| Gains from stocks and bonds |  | 29,183 00 |  |
| Losses from stocks and bonds |  |  | $\begin{array}{r} 44000 \\ 23,01500 \end{array}$ |
| Loss from assets not admitted |  |  |  |
| Gain on account of disability and accidental death |  | 60,669 00 |  |
| Gain from weekly health and accident benefits.- |  | 1,935 00 |  |
| Loss on purchase of Inter Mountain Life business |  |  | $\begin{aligned} & 383,00500 \\ & 16,73200 \end{aligned}$ |
| Loss from other sources. |  |  |  |
| Total gains and losses in surplus |  | \$929,293 00 | \$1,268,554 00 |
| Surplus December 31, 1927 -. | \$739,473 00 |  |  |
| Surplus December 31, 1928 .. | 400,212 00 |  |  |
| Decrease in surplus |  | 339,261 00 |  |
| Totals |  | \$1,268,554 00 | \$1,268,554 00 |
| BONDS OWNED BY COMPANY |  |  |  |
|  | Book value | Par value $\$ 20000$ | Market value $\$ 20000$ |
| United States First Liberty Loan_ | $\$ 20000$ 50 | $\$ 20000$ 5000 | $\$ 20000$ 50 |
| United States First Liberty Loan. | 50 40 40 | 5000 40.150 | 5000 40,150 |
| United States First Liberty Loan | 40,150 00 | 40,150 00 | 40.15000 |
| United States Fourth Liberty Loan | 39,282 81 | 39,550 00 | 39,550 00 |
| Cnited States Treasury Bonds | 50,000 00 | 50,000 00 | 56,000 00 |
| Totals | \$129,682 81 | \$129,950 00 | \$135,950 00 |
| State, Province. County and Municipal |  |  |  |
| Alamance County, N. C., Courthouse. |  |  |  |
| Albion, Idaho, Sidewalks Areo, Idaho, Municipal Elec. Light | 7,112 65 6,199 | 7,000 <br> 6,000 <br> 100 | 7.420 6,370 60 |
| Arco, Idaho, Municipal Refund.-. | 3,000 00 | 3,000 00 | 3,150 00 |
| Bandon, Oregon, Hydro-Electric. | 2,066 20 | 2,00000 | 2,140 00 |
| Bear Lake County, Idaho, Road | 27,888 06 | 27.50000 | 28,850 00 |
| City of Beaumont, Texas, Wharf and Dock | 8,00000 | 8,000 00 | S,160 00 |
| City of Beaumont, Texas, Waterworks | 2.00000 | 2,000 00 | 2,04000 |
| Belen, New Mexico, School Dist. No. 2 | 5,220 21 | 5,000 00 | 5,100 00 |
| Bingham County, Idaho, Road and Bridge | 1,99370 | 2,000 00 | 2,00000 |
| Blackfoot, Idaho, Funding, | 20,175 04 | 20,000 00 | 21.20000 |
| Blackfoot, Idabo, Water- | 6,020 02 | 6,000 00 | 6,360 00 |
| Bountiful, Utah, Funding | 36,276 33 | 36.00000 | 38.17000 |
| Buhl, Idsho, Water- | 25,805 65 | 25,00000 | 25,00000 |
| Burley, Idaho, Refunding. | 15,000 00 | 15.00000 | 15,000 00 |
| Caribou County, Idaho, Courthouse- | 9,208 87 | 9,000 00 | 9,200 00 |
| Caribou County, Idaho, Road and Bridge | 2.04138 | 2,000 00 | 2,040 00 |
| Carlin, Nevada, School Dist. No. 1 | 4,988 28 | 5,000 00 | 5,050 00 |
| Cedar City, Utab, General Obligation | 6,42469 | 6,000 00 | 6,060 00 |
| Cedar City, Utah, Water | 2,151 54 | 2.00000 | 2,24000 |
| Centerville, Utah, Tax Certification No | 2.52115 | 2,500 00 | 2.50000 |
| Chandler, Ariz., Waterworks. | 3,035 56 | 3,000 00 | 3,030 00 |
| Daggett County, I'tah, School Dis | 50000 | 50000 | 50500 |
| Daniels County, Montana, Fun | 1,019 20 | 1,000 00 | 1,050 00 |
| Dayton, Idaho, Waterworks | 2,489 58 | 2,50000 | 2,62500 |
| Dayton, Idaho, Waterworks | 2.00976 | 2,000 00 | 2,180 00 |
| Deming, New Mexico, Wate | 4,5S7 64 | 4.50000 | 5.44.500 |
| Douglas, Wyo., Water- | 20,189 95 | 20,000 00 | 21.00000 |
| Duchesne, Utah, Tax Certification Notes | 4,500 00 | 4.50000 | 4.50000 |
| Elko, Nevada, Refunding | 10,884 15 | 10,00000 | 11.05000 |
| Emmett, Idaho, Refunding | 10.15297 | 10.00000 | 10,550 00 |
| Ephrism, Utah, Light. | 15,109 60 | 15,00000 | 15,000 00 |
| Eranston, Wyo., Water | 4,165 46 | 4,000 00 | 4.24000 |
| Fillmore, Utah, Water- | 26,059 78 | 25.00000 | 25.75000 |
| Franklin, Idaho, Refunding Waterwork | 1,000 00 | 1,000 00 | 1.05000 |
| Glenns Ferry, Idaho, Highway Dist. | 15,5S9 86 | 15,00000 | 15.910 6,340 1,300 |
| Golden Gate, Idaho, Highway Dist. | 6,291 17 | 6,000 00 | $\begin{array}{r}6,340 \\ 10.200 \\ \hline, 200\end{array}$ |
| Gooding, Idaho, Water- | 10,182 39 | 10.00000 | 10.20000 |
| Graham County, Ariz., School Dist. No. 4 | 2,406 80 | 2,250 00 | 2,49075 |
| Harrison, Idaho, Waterworks | 1,000 00 | 1,000 00 | 1,030 00 |
| Harrison County, Miss., Road Protection | 5,031 51 | 5,000 00 | 5,130 00 |
| Homedale, Idaho, Highway Dist.- | 5,067 18 | 5,00000 | 5,190 00 |
| Independent High. Dist. No. 3 Power Co., Idaho | 10,116 89 | 10,00000 | 10,000 00 |
| Iona, Idaho, Municipal Water- | 1,981 51 | 2,000 00 | 2.00000 |
| Iron County, Utab, Road. | 2,144 20 | 2,000 00 | 2,240 00 |


| State, Province County and Municipal-Cont'd | Book valuo | Par value | Market valuo |
| :---: | :---: | :---: | :---: |
| Iron County, Itah, School | \$519 09 | \$500 00 | \$53500 |
| Jual) County, Utah, Roul | 1,072 8.5 | 1,000 00 | 1,130 00 |
| Fansss, Utah, Refunding, Series 12, 1925 | 10,718 26 | 10,000 0) | 11.16000 |
| Kansas, Utah, Waterworks - | 6,454 34 | (6,000 00) | 6,92000 |
| Kane County, Utah, Courtl | 50314 | 50000 | 50.500 |
| Lamlerdale County, Miss., Road | 5,000 00) | 5,000 00) | 5.00000 |
| 1, hi City, Utah, Light..... | 18,748 31 | 18,500 00 | 18,855 00 |
| Lincoln Connty, Nevada, State II | 5,31181 | 5,00000 | 5,34000 |
| Lima, Mont., Electric. | 5,363 54 | 5,000 00 | 5,150 00 |
| Lindon, Utah, Water | 10,874 26 | 10,000 00 | 11,850 00 |
| Madison County, Idaho, Courtho | 20,237 59 | 20,000 00 | 20,200 00 |
| Madison County, Idaho, Road and Bridge..-.-- | 10,118 80 | 10,000 00 | 10,200 00 |
| Maricopa County, Ariz,, Road | 25,939 97 | 25,000 00 | 27,000 00 |
| Maricopa County, Ariz,, School Dist. No. 11...- | 50902 | 50000 | 55500 |
| Mr.Cammon, Idaho, Waterworks -------------- | 1,000 00 | 1,000 00 | 1,000 00 |
| MeCammon, Idaho, Waterwork | $3,0664.5$ | 3,000 00 | 3,120 00 |
| Mesn, Ariz., Light..... | 11,664 5.5 | 11,300 00 | 12,305 00 |
| Mesn, Ariz., Sewer | 50000 | 50000 | 55000 |
| Monroe County, Ohio, Road Improvements | 5.07550 | 5,00000 | 5,10000 |
| Monroc, Utah, Electric Light- | 13,260 77 | 13,000 00 | 13,600 00 |
| Moroni, lifah, Water Refunding | 16,237 95 | 16,500 00 | 16,830 00 |
| Myton, Utah, Refunding, Series 10, 1, 1926 | 8,77923 | 8,00000 | 8,50000 |
| Nez Perce, Idaho, Ind. School Dist. No. 1 | 3,75532 | 4,000 00 | 4,000 00 |
| North Fork, lelaho, Highway Dist. | 11,164 77 | 11,000 00 | 11,000 00 |
| Paradise, Utah, Water- | 49122 | 50000 | 53000 |
| Paris, Idaho, Waterworks | 5,190 79 | 5,00000 | 5,10000 |
| Paris, Idaho, Refunding | 5,120 77 | 5,00000 | 5,310 00 |
| Paravana, Utah, Light | 18,432 72 | 18,000 00 | 19,020 00 |
| Paravana, Utah, Water | 3,07212 | 3,000 00 | 3,120 00 |
| Preston, Idaho, Sewer- | 1,885 74 | 2,000 00 | 2,000 00 |
| l'reston, Idaho, Water | 97348 | 1,000 00 | 1,000 00 |
| Raft River Ilighway Dist., I | 10,239 99 | 10,000 00 | 10,790 00 |
| Rexburg, Idaho, Refunding | 10,166 69 | 10,000 00 | 10,000 00 |
| Rexburg, Itaho, Sewer | 1,028 S2 | 1,000 00 | 1,060 00 |
| Mexburg, Id:lio, Municipal Fire Dept | 1,039 20 | 1,000 00 | 1,040 00 |
| Rexburg, Idaho, Municipal Street Imp | 1,054 90 | 1,000 00 | 1,050 00 |
| Tigby, Idaho, General Fundiug... | 14,000 00 | 14,000 00 | 14,740 00 |
| Rigby, Idaho, Municipal Refunding | 6,830 08 | 13,000 00 | 6,18000 |
| IRupert, Idaho, Funding .-....-. | 5,20849 | 5,00000 | 5,25000 |
| Solomon Luna 1ligh Sehool Dist. New M | 5,146 05 | 5,000 00 | 5,14000 |
| Scipio, Utah, Water | 2,01500 | 2,000 00 | 2.02000 |
| Shelley, Idaho, Refunding Waterworks | 26,000 00 | 26,000 00 | 26,00000 |
| Soda Springs, Idaho, Sewer 1 mp . Dist. No. | 2,000 00 | 2,000 00 | 2,000 00 |
| Soda, Springs, Idaho, Waterworks | 16,42105 | 16,00000 | 16,03000 |
| Spanish Fork, Utah, Refunding | 17,173 05 | 16.50000 | 17,520 00 |
| Spring City, Utah, Sidewalk - | 5,167 60 | 5,000 00 | 5,200 00 |
| Springville, Utah, G. O. Wate | 99701 | 1,000 00 | 1,000 00 |
| Stark County, Ohio, Road Im | 6,082 62 | 6,000 00 | 6.00000 |
| St. Anthony, Idaho, Waterwor | 26,180 42 | 25,000 00 | 26,250 00 |
| St. George, Utah, Waterworks. | 3,114 17 | 3,000 00 | 3,000 00 |
| Tempe, Ariz., Municipal Investinent | 50000 | 50000 | 50000 |
| Teton County, Idaho, Funding-- | 6,00000 | 6,000 00 | 5,970 00 |
| Tombstone, Ariz., Elec. Light, Power and Ice-- | 7,34547 | 7,000 00 | 7,180 00 |
| Tremonton, Utah, Sewer-- | 1,024 81 | 1,000 00 | 1.00000 |
| Twin Falls, Idaho, Highway Dist. | 11,311 27 | 11,000 00 | 11.26000 |
| Wendell, Idaho, Manieipal Street Imp. | 6,736 28 | 6,500 00 | 6.82500 |
| Wichita Falls, Texas, Funding Warrant Notes | 6,000 00 | 6,000 00 | 6,000 00 |
| Wilder, Idaho, Funding --...- | 2,973 77 | 3,000 00 | 3,085 00 |
| Worland, Wyo., Water. | 10,691 31 | 10,000 00 | 11,300 00 |
| Totals | \$811,389 14 | \$792,750 00 | \$825,580 75 |
| Public Utilitics |  |  |  |
| Arizona Power Co., First M1tg. | \$15,647 31 | \$15,500 00 | \$15,500 00 |
| Denver Gas and Electric Co. | 9,397 27 | 10,000 00 | 10,100 00 |
| Great Western Power Co. | 9,830 4.3 | 10,000 00 | 10,200 00 |
| Idaho Power Co. | 19,051 47 | 20,000 00 | 20,200 00 |
| Montana Power Co. | 10,032 SS | 10,000 00 | 10,300 00 |
| Paeific Coast Power Co | 8,00000 | 8,000 00 | 8,08000 |
| Paeific Public Service Co. | 4,925 00 | 5,00000 | 5.00000 |
| Pacific Gas und Electric Co. | 14,438 21 | 15,000 00 | 15.30000 |
| Portland General Electric Co. | 2,000 00 | 2,000 00 | 2,000 00 |
| Puget Sound Power Co. | 1,000 00 | 1,000 00 | 1,000 00 |
| Puget Sound Power and Light Co. | 15,296 01 | 15,000 00 | 15,450 00 |


| Public Utihties-Continued | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Puget Sound Telephone Co., First Mtg. | \$4,826 66 | \$5,000 00 | \$5,000 00 |
| San Joaquin Light and Power Co. | 19,654 17 | 20,000 00 | 20.60000 |
| Southern California Edison Co. | 14,374 45 | 15,000 00 | 15,300 00 |
| Southern California Gas Co. | 9, S 5000 | 10,000 00 | 10,000 00 |
| Utah Power and Light Co. | 18,982 79 | 20,000 00 | 20,000 00 |
| Utah Power and Light Co. | 4,825 00 | 5,000 00 | 1.75000 |
| Rogue River Electric Co. | 10,697 50 | 11,000 00 | 10,890 00 |
| Middle West Utilities Co. | 24,762 50 | 25,000 00 | 25,000 00 |
| Totals | \$217,564 65 | \$222,500 00 | \$224,670 00 |
| Miscellaneous |  |  |  |
| Anglo-California Securities Co. | \$24,875 00 | \$25,000 00 | \$25,500 00 |
| Chamber of Commerce, Commercial Club of Salt <br> Lake City $\qquad$ | 5,400 00 | 5,400 00 | 5,400 00 |
| Commonwealth Bldg. Co., San Diego, Cal. | 24,875 00 | 25,00000 | 25,000 00 |
| Columbia Steel Corp..--.-.-.-.-.-.---- | 9,901 21 | 10,000 00 | 10,100 00 |
| Hart Bros. First M1tg., Serial Gold Bonds | 100.00000 | 100,000 00 | 95.00000 |
| Marysville River Farms, First Gen. Mitg. | 19,603 50 | 20,000 00 | 18,200 00 |
| Ninth and Broadway Bldg. Co., Los Angeles, Cal. | 24.95000 | 25,00000 | 25,00000 |
| Pacific National BIdg. Corp., First Mtg.- | 24,875 00 | 25,000 00 | 25,00000 |
| Reclamation Dist. No. 551, Sacramento Co., Cal. | 25,331 75 | 25,00000 | 24,250 00 |
| Tyler Island Farms, First MItg. Serial Gold Bonds | 17,900 00 | 18,000 00 | 18,000 00 |
| Silva-Bergtholdt Co., First Mitg.- | 9,925 00 | 10,000 00 | 9,600 00 |
|  | 15,873 03 | 16,000 00 | 15,840 00 |
| Totals | \$303,509 49 | \$304,400 00 | \$296,890 00 |
| Grand totals | \$1,462,146 09 | \$1,449,600 00 | \$1,483,390 75 |

# CANADA LIFE ASSURANCE COMPANY <br> Toronto, Canada 

(Commenced business August 21, 1847)

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Statutory deposit | \$250,000 00 . |  |
| Ledger assets December 31 of previous year |  | \$33,392,688 66 |
| INCOME |  |  |
| First year's premiums on original policies |  | 81,746,86S 88 |
| Premiums for disability benefits...-. - |  | 26.41300 |
| Premiums for accidental death benefits |  | 8,052 00 |
| Dividends to purchase paid-up additions and annuities |  | 178,623 17 |
| Original annuities involving life contingencies. |  | 864,832 83 |
| New premiums |  | \$2,824,789 \$8 |
| Renewal premiums, without deduction for commissions. | \$6,173,174 29 |  |
| Renewal premiums for disability benefits | S0,336 00 |  |
| Renewal premiums for accidental death benefits | 27,171 00 |  |
| Dividends to pay renewal premiums. | 1,129,596 98 |  |
| Surrender values to pay renewal premiums | 35600 |  |
| Renewal premiums for deferred annuities. | 2,949 80 |  |
| Renewal premiums |  | 7,413,584 07 |
| Total items |  | \$10,238,373 95 |
| Supplementary contracts involving life contingenciea. |  | 6,978 60 |
| Supplementary contracts not involving life contingeneies |  | 101,707 04 |
|  |  |  |
|  |  |  |
| On mortgage loans.-- | \$219,411 63 |  |
| On bonds and dividends on stocka | 1,440,585 01 |  |
| On premium notes, policy loans or lieus | 234,246 24 |  |
| On deposita in banks | 11,66+10 |  |
| From other sources_ |  | $1,906,20698$ $2,298,479$ |
| Profit on sale or maturity of ledger assets. |  | 46,73062 |
| Increase, by adjustment, in book value of ledger assets. |  | 20,224 69 |
| Total income... |  | \$14,669,679 34 |

## DISBURSEMENTS



## LEDGER ASSETS



Total ledger asseta
$\$ 4,287,947 \quad 50$
3,942,601 98
31,908,879 85
2,372 98
$\$ 40,141,50231$

## Non-Ledger Assets




## Gress assets

## LIABILITIES



Extra reserve for disability and aceidental death benefits
\$36,736,626 00
221,88500
$\$ 36,958,51100$
169,40800
443,36900


Death losses reported, no proofs received
185,928 07
Reserve for net losses incurred, but unreported
73,00000
Due and unpaid on annuity elaims
3,519 05


# BUSINESS IN CALIFORNIA DURING 1928 



Premiums collected or secured in eash and notes or eredits
$\$ 807,12392$

## GAIN AND LOSS EXHIBIT

Insurances
Loading on gross preniums-..--.-................ $\$ 1,505,13700$
Insurance expenses
Loss fom los.-

2,122,408 00

Gain
in surplus

Loss
in surplus

Investment expenses.
Net income from investments
Interest required to maintain reserve.
$1,921,83600$
121,313 00
$\$ 1,800,52300$

Gain from interest. 992,579 00

Expected mortality on net amount at risk
Actual mortality
Gain from mortality
$\$ 3,070,80600$
2,105,598 00
65.208 00

Loss from mortality under annuities
88,46300
Dividends declared to policyholders
$63,57 \mathrm{~S} 00$
Gain from surreudered, lapsed and changed policies
Increase in special funds and reserves
Carried to loss account


## CAPITOL LIFE INSURANCE COMPANY

## Denver, Colorado

(Commenced business August, 1905)

CLARENCE J. DALY, President<br>R. A. HANN, Secretary

CAPITAL STOCK

$\$ 250,00000$
Ledger assets December 31 of previous year
$8,984,05667$

## INCOME

| First year's premiums on original policies_ |  | \$326,269 23 |
| :---: | :---: | :---: |
| Premiums for disability benefits.- |  | 9,997 26 |
| Premiums for accidental death benefits |  | 8,489 58 |
| Dividends to purchase paid-up additions and annuities |  | 2,585 40 |
| Original annuities involving life contingencies |  | 3,500 00 |
| New premiums |  | \$350, 84147 |
| Renewal prenuiums, without deduction for commissions | \$1,473,499 17 |  |
| Renewal premiums for disability benefits | 23,257 47 |  |
| Renewal premiums for accidental death benefits | 15,618 93 |  |
| Dividends to pay renewal premiums | 8,947 23 |  |
| Renewal premiums. | ---------- | 1,521,322 80 |
| Total items |  | \$1,872,164 27 |
| Supplementary contracts involving life contingencies |  | 92934 |
| Supplementary contracts not involving life contingencies |  | 64,19936 |
| Dividends left with company at interest |  | 110,55063 |
| Interest- |  |  |
| On mortgage loans. | \$332,290 65 |  |
| Ou bonds and dividends on stocks. | 49,563 77 |  |
| On premium notes, policy loans or liens | 136.24475 |  |
| On deposits in banks. | 1.80207 |  |
| On other debts due compan | 3,142 69 |  |
| Rents | 54,558 51 |  |
| From other sources |  | 77.602 330 95 |
| Borrowed money - |  | 160,000 00 |
| Profit on sale or maturity of ledger assets |  | 2,017 50 |
| Increase, by adjustment, in book value of ledger |  | 99905 |
| Total income |  | 82,788,793 64 |

## DISBURSEMENTS



Net amount paid for losses and matured endowments.

Surrender values paid or applied in liquidation of loans or notes ..... 306,893 69
40,717 11
2,585 40  ..... 2,585
10,550
63
(Total paid policyholders, $\$ 1,177,079.77$.)
Investigation and settlement of policy claims. ..... 1,054 54
Claims on supplementary contracts ..................... ..... 100,00786
100
35,000 00
Commissions to agents ..... 289,507 68
36,522 43 Branch office expenses ..... 36,52243
26,49315
Compensation of officers and home office employees ..... 121,883 95
24,10000 ..... 21,987 83 ..... 1250
Advertising, printing, postage, telegraph, telephone, express and exchange ..... 4,754 13
Furniture, fixtures and safes ..... 24,753 42
19,976 94
2,923 40 ..... 18,751 03
20,26845 ..... 90,00000
77706 ..... 3,450 40
1,41306
$\$ 2,124,12608$
$\$ 9,648,72423$
LEDGER ASSETS
Book value of real estate ..... \$676,368 63
Mortgage loans on real estate ..... 4,933,788 34
Loans to polieyholders on company's policies ..... 2,109,806 22147,346 781,688,185 0735000
1,916 8140,83253
50,12985
\$9,648,724 23

## Non-Ledger Assets



## Deduct Assets Not Admitted

Agenta' debit balances
Premium notes, policy loans and otber policy assets ..... 1,697 32
Bond loss assumed after closing books ..... 7,500 00

61,77728
Admitted assets
\$9,874,937 39

## LIABILITIES

|  | LIABILITIES |  |
| :---: | :---: | :---: |
| Net present value of outstanding policies |  | \$8,277,416 00 |
| Deduot net value of riaks reinaured. |  | 114,599 00 |

\$8,162,81700
80,45700
88,243,274 00 42.82800

Matured endowments due and unpaid......................................... $\quad \$ 3,00000$
$\begin{array}{ll}\text { Death losses in process of adjustment.-...................................... } & 14,31500 \\ & 53,58500\end{array}$


Reserve for net lossea incurred, but unreported...-.-.-.-.-.-. -- $\quad 10,00000$
Claims for accidcntal death benefita.................................................... $\quad 2,00100$

## Total policy claims

118.75100

Premiums paid in advance.-................
Unearned interest and rent paid in advance
5,206 67
61,287 42



 160,043 93
2,745 82
12,034 37
26,321 78
14,606 95
$192 \quad 27$
250,000 00
770,235 93
89,874,937 39

## EXHIBIT OF POLICIES (Ordinary)




## CENTRAL LIFE ASSURANCE SOCIETY

## Des Moines, Iowa

(Commenced business February 20, 1896)

T. C. DENNY, President<br>E. H. MULOCK, Secretary

## CAPITAL STOCK


INCOME

| First year's premiums on original policies |  | \$585,513 28 |
| :---: | :---: | :---: |
| Premiums for disability benefits_ |  | 26,563 52 |
| Premiums for accidental death benefits |  | 13.30447 |
| Dividends to purchase paid-up additions and annuities |  | 171,746 37 |
| New premiums |  | \$797,127 64 |
| Renewal premiums, without deduction for commissions | \$4,432,135 80 |  |
| Renewal premiums for disability benefits | 131,703 58 |  |
| Renewal premiums for accidental death bencfits | 127,428 21 |  |
| Dividends to pay renewal premiums. | 301,446 19 |  |
| Renewal premiums. |  | 4,992,713 78 |
| Total items. |  | \$5,789,841 42 |
| Supplementary contracts involving life contingencies |  | 36729 |
| Supplementary contracts not involving life contingencies |  | 41,239 57 |
| Dividends left with company at interest- |  | 138,783 86 |

## Intereat-



From other sources
$\$ 1,473,56813$
Agents' balances previously charged off
3.04211

Profit on sale or maturity of ledger assets
3.17741

Increase, by adjustment, in book value of ledger assets.
28,217 62
Total income
$\$ 7,570,77 \mathrm{~S} 96$

## DISBURSEMENTS

| Deat | \$685,300 92 |
| :---: | :---: |
| Matured endowmenta | 122,067 16 |
| Premiums waived during year | 10,92S 09 |
| Paymenta to policyholders. | 52,929 47 |
| Additionsl accidental death benefits | 49,700 00 |


| Net amount paid for | \$920,925 64 |
| :---: | :---: |
| Premium notes and liens voided by lapse. | 8,74058 |
| Surrender values paid or applied in liquidation of loans or notes | 932,321 98 |
| Dividenda paid to policyholdera | 78,756 05 |
| Dividends to pay renewal premiums | 301,446 19 |
| Dividends to purehsse paid-up additions and annuities | 171,746 37 |
| Dividends left with company at interest_ <br> (Total paid policyholders, $\$ 2,552,720.67$.) | 138,783 86 |
| Inveatigation and settlement of policy claims | 6,328 36 |
| Claims on supplementsry contracts | 23,254 52 |
| Dividends and interest held on deposit surrendered | 43,06765 |
| Commissions to agents | 623,696 68 |
| Commuted renewal commissions. | 43,833 28 |
| Agency supervision and traveling expense | $54,8844.5$ |
| Branch office expenses | 51,57843 |
| Medieal examiners and inspection of risks | 55,943 40 |
| Compensation of offieers and home office employees | 308,505 61 |
| Rent | 31,562 00 |
| Advertising, printing, postage, telegraph, telephone, express a | 109,434 48 |
| Legal expense. | 6,888 04 |
| Furniture, fixtures and safes | 10,094 20 |
| Repsirs and expenses on real estate | 21,545 58 |
| Taxes on real estate. | 17,170 65 |
| State taxes on premiums. | 112,520 33 |
| Federal taxea | 32,494 50 |
| Insurance department licenses and fees | 3,514 39 |
| All other licenses, fees and taxes | 97936 |
| Other disbursements. | 417,565 90 |
| Agenta' balances eharged off | 44,790 46 |
| Decrease, by adjustment, in book value of ledger assets. | 63,48736 |
| Total diabursements | \$4,635,860 30 |
| Balance | \$28,481,024 77 |
| LEDGER ASSETS |  |
| Book value of real cstate | \$961,539 49 |
| Mortgage loans on resl estate. | 18,709.513 28 |
| Loans to policyholders on company's policies | 4,471,104 68 |
| Book value of bonds.-.----.-- | 3,605,581 22 |
| Cash in company's office. | 1,500 00 |
| Deposita in banks, not on interest | 34,790 83 |
| Deposita in banks, on interest | 375,500 48 |
| Bills receivable and agents' balances. | 287,323 03 |
| Tax certificate and receipts | 34,171 76 |
| Total ledger asseta... | \$28,481,024 77 |

Total ledger asseta


## BUSINESS IN CALIFORNIA DURING 1928



GAIN AND LOSS EXHIBIT


## CENTRAL LIFE INSURANCE COMPANY

## Chicago, Illinois

(Commenced business April 15, 1907)
W. H. HINEBAUGH, President

CAPITAL STOCK
Ledger assets December 31 of previous year
S. B. BRADFORD, Secretary

## INCOME

First year's premiums on original policies
Premiums for disability benefits

Dividends to purchase paid-up additions and annuities
New premiums
Renewal premiums, without deduction for commissions
Renewal premiums for disability benefits
$\qquad$ \$1,309,804 00

Renewal premiums for accidental death bene fits 16,276 39

Dividends to pay renewal premiums 22,832 32

Coupons to renewal premiums 58,309 40

## Renewal premiums

## Total items

Supplementary contracts involving life contingencies 58,30940
2,42458
$\$ 220,34556$ $5.254 \quad 37$ 3,109 57 28,257 22
\$256,966 92

Supplementary contracts not involving life contingencies
Dividends left with company at interest
Coupons left to accumulate
Interest-
On mortgage loans \$244,627 5S
On collateral loans 1,945 45
On bonds and dividends on stocks 7,216 77
On premium notes, policy loans or liens 64,086 29
On deposits in banks $5,542 \quad 17$
On other debts due company 3,98S 14
Rents
171,63136
From other sources
Profit on sale or maturity of ledger assets
Total income

## DISBURSEMENTS

Death claims
\$218,031 03
Matured endowments 27,746 00
Premiums waived during year 52563

Additional accidental death benefits 9,50000

## Net amount paid for losses and matured endowments

Annuities involving life contingencies
Surrender values paid or applied in liquidation of loans or notes
Dividends to policyholders.
premiums
Dividends to pay renewal prem
Dividends to purchase paid-up additions and annurties
Dividenda left with company at interest
Coupons left to accumulate at interest
(Total paid polieyholders, $\$ 680,018.67$.)
Investigation and settlement of policy claims
69232
Claims on supplementary contracts
8,627 24

Coupons and interest surrendered
6,092 22
Paid stockholders for dividends
32,000 00
Commissions to agents
241,121 44
8,787 71
4,303 31
9,603 85
13,761 81
163,636 61
42,43000
33,12733
5,717 94
1.18487

64,124 04
25,318 54
15,368 68
$19,983 \quad 26$
4,73209
5632
$41,996 \quad 87$
83,627 92
4,02158
29,862 50
\$1,573,479 90
$\$ 8,707,396 \quad 37$

| LEDGER ASSETS |  |
| :---: | :---: |
| Book value of real estate |  |
| Mortage loans on real estate. |  |
| Loans secured by collateral. |  |
| loans to policyholders on company's policies. |  |
| Premium notes on policies in force. |  |
| Book value of bonds and stocks_ |  |
| Cash in company's office - |  |
| Deposits in banks, not on interest. |  |
| Deposits in banks, on interest. |  |
| Bills receivable and agenta' balanees |  |
| Total ledger assets.. |  |
| Interest due- Non-Ledger Assets |  |
| On mortgages | \$105,626 46 |
| On bonds. | 99790 |
| On collateral loans | 1.31831 |
| On premium notes, policy loans or liens | 29,939 81 |
| On otber assets .-.-.-.-- | 3,579 98 |
| Rent | 55798 |

Market value of stocks over book value

142,320 44
33,683 00
206,033 39
Gross assets
89,059,433 70

## Deduct Assets Not Admitted




Admitted assets

## LIABILITIES

Net present value of outstanding policies
$\$ 7,320,42100$
Deduct net value of risks reinsured
Extra reserve for disability benefits

## Net reserve

Incurred but not yet due for disability benefits
Not yet due on supplementary contracts


Total poliey elaims
Dividends left with company at interest
23.18S 32

Premiums paid in advance.
287.54500

Unearned interest and rent paid in advance
Commissions due to agents on premium notes when paid
Salaries, rents, office expenses, bills and accounts due
11,698 93
3,104 i4
6,63014
2,615 36
82900
47,95536
32,000 00
47,534 76
175.54742

1,708 38
250,000 00
18475
3.81900

62765
400,00000
241.9406 S
§s,978,209 49

## EXHIBIT OF POLICIES (Ordinary)



Amount
$\$ 58,269,53900$
8.689 .72200

130,766 00
56,34400
$\$ 67,146,37100$


## CENTRAL STATES LIFE INSURANCE COMPANY

St. Louis, Missouri<br>(Commenced business November 4, 1910)

Janies A. McVOY, President
V. F. LARSON, Seeretary

## CAPITAL STOCK

|  |  |  |
| :---: | :---: | :---: |
|  | \$400,000 00 | \$10,292,789 49 |
|  |  |  |
| INCOME |  |  |
| First year'a premiuma on original polieies |  | \$423,345 42 |
| Premiums for dissbility benefits. |  | 19,112 14 |
| Premiuma for accidental death benefita |  | 10,040 56 |
| Surrender values to pay first year'a premiums. |  | 19080 |
| Dividends to purehase paid-up additiona and annuitiea |  | 4,793 90 |
| New premiums |  | \$457,482 82 |
| Renewal premiums, without deduction for commissions | \$2,011,546 03 |  |
| Renewal premiums for disability benefits.. | 71,669 34 |  |
| Renewsl premiums for accidentsl death benefits | 44,314 77 |  |
| Dividends to pay renewal premiuma_ | 36,684 23 |  |
| Surrender values to pay renewal premiuma | 76770 |  |
| Renewal premiums |  | 2,164,982 07 |
| Total items |  | \$2,622,464 89 |
| Supplementary contraets involving life contingencies.- |  | 1,420 92 |
| Supplementary contracts not involving life contingencies | \$31,450 37 |  |
| Dividends left with company at interest | 12,011 63 |  |
| Interest- |  |  |
| On mortgage loans | 371,288 85 |  |
| On collateral loans | 45,319 78 |  |
| On bonds sad dividends on stocks | 10,453 90 |  |
| On premium notes, policy losns or lien | 114,138 35 |  |
| On deposits in banks-- | 6,051 29 |  |
| On other debts due company | 23,706 36 |  |
| Rents | 158,126 22 |  |
| From other sources. |  | $\begin{array}{r} 729,08475 \\ 75265 \end{array}$ |
| Borrowed money .- |  | 570,000 00 |
| Agents' balances previously charged off |  | 98485 |
| Other balances previously charged off |  | 5,397 29 |
| Profit on sale or maturity of ledger assets |  | 11576 |
| Incrense, by adjustment, in book value of ledger asseta |  | 13,991 73 |
| Total income. |  | \$3,987,674 84 |

## DISBURSEMENTS

| Death | \$379,994 25 |
| :---: | :---: |
| Matured endowments | 7.50000 |
| Premiums waived, surgical benefits and paymenta to polieyholders- | 45,795 48 |
| Additional aecidental death benefits | 7,000 00 |

Net amount paid for lossea and matured endowments$\$ 440,28973$
Annuities involving life contingencies ..... 1,396 45
Surrender valuea paid or applied in liquidation of loans or notes ..... 366,502 93
95850
Dividends to policyholders ..... 43516
Dividends to pay renewal premiuma ..... 36,684 23
Dividends to purchase paid-up additions and annuitiea ..... 4,793 90
Dividends left with company at intereat ..... 12,011 63
Investigation and settlement of policy
Claims on aupplementary contracta ..... 92710
29,988 23
Dividends and interest held on deposit surrendered
Paid stockholdera for dividends ..... 72,00000
Commissions to agenta ..... 424,624 81
Compensation of mansgers and agents not paid by commission ..... 43,986 74
Ageney aupervision and traveling expenses ..... 36,549 85
Branch office expensea ..... 44,0s0 71
Medical examiners and inspection of risks ..... 26,964 15
Compensation of officers and bome office employees


## LEDGER ASSETS

Book value of real estate
$\$ 2,198,79460$
6,311,268 75
729,492 97
1,551,498 67
339,812 55
128,424 62
2,692 72
$37,208 \quad 36$
173,403 20
61,853 89
24,753 76
Total ledger assets
$811,559,23409$


Amortized or investment value of bonds over book value.-....................................
Due from other companies for losses or claims on policies of this company, reinsured. Uncollected and deferred premiums

Gross assets
204,787 71
89247
3,500 00 270,21681
\$12,038,631 OS

## Deduct Assets Not Admitted

| Agents' debit balancea | \$67,453 01 |
| :---: | :---: |
| Cash in closed banks. | 9,778 22 |
| Protested ite ms. | 31,410 02 |
| Interest on bonds in default | 81980 |
| Book value of real estate over market value | 1,129 75 |
| Book value of bonds over market value | 9,020 00 |
| Book value of stocks over market value | 8,416 39 |

128,027 19
Admitted assets
$\$ 11,910,603$ s 9
LIABILITIES
Net present value of outstanding policies
$\$ 10,006,7 \$ 235$
Deduct net value of risks reinsured

Extra reserve for disability benefits
\$9,942,817 49
205,331 63
\$10,14S,149 12


## BUSINESS IN CALIFORNIA DURING 1928



Amount
$\$ 2,952,98000$
$1,424,00000$
\$4,376,980 00 974,26000
$\$ 3,402,72000$
$\$ 2,00000$
20,100 00
$\$ 22,10000$
14,20000
Unpaid December 31, 1928
$\$ 7,90000$
Premiums collected or seeured in eash and notes or credits
GAIN AND LOSS EXHIBIT
Loading on gross premiums
Lnsurance expenses
Loss from loading

# COLUMBIAN NATIONAL LIFE INSURANCE COMPANY 

## Boston, Massachusetts

(Commenced business September 11, 1902)

ARTHUR E. CHILDS, President<br>willian h. BROWN, Secretary

CAPITAL STOCK
Supplementary contraets involving life eontingeneies.
Supplementary contraets not involving life contingeneies. ..... $94,8.85021$
Dividends left with eompany at intereat
Intercat-

| On mortgage loans | \$453,203 46 |
| :---: | :---: |
| On bonds and dividenda on stocks | 990,757 67 |
| On premium notes, policy loans or | 361,325 84 |
| On deposits in banks | 13,757 05 |
| On other debts due company | 31.10126 |
| Rents. | 104,773 21 |104,773 2184,783 (K)702571,954.918 49

From other aoureea.Profit on aale or maturity of ledger asseta61,57233
Inerease, by adjustment, in book value of Jedger assets ..... 40,84259
Total ineome

## DISBURSEMENTS



Net amount paid for losses and matured endowmenta
Annuities involving life contingencies.
Premium notes and liens voided by lapse
Surrender values paid or applied in liquidation of loans or notea
Surrender values to pay new premiums
Dividends to polieyholders
Dividends to pay renewal premiums
Dividends to shorten the endowment or premium-paying period
Dividenda to purehase paid-up additions and annuities.
Dividends left with company at interest -..
(Total paid polieyholders, $\$ 3,413,086.62$.)
Investigation and settlement of policy claims
Claims on supplementary contracts
Dividenda and interest held on deposit surrendered
Paid stockholders for dividends
Commissions to agenta
Ageney aupervision and traveling expenaes.
Branch office expenses
Medieal examiners and inapeetion of risks
Compensation of officers and home office employees
Rent
Advertising, printing, postage, telegraph, telephone, express and exehange
Legal expense
Furniture, fixturea and safea
Repairs and expenses on real estate
Taxes on real estate.
State laxes on premiums
Federal taxes
Insurance department licenses and fees.
All other licenses, fees and taxes
Other disbursements.
Accident and health department, per statement
Loss on sale or maturity of ledger assets
Decrease, by adjustment, in book value of ledger assets
Total disbursements
Balance
LEDGER ASSETS
Book value of real estate
Mortgage loans on real estate

Book value of bonds and stocks
Cash in company's office
Deposits in banks, on intereat
Agents' balances
Contingent funda subject to draft by eashiers

Total ledger assets
\$943,737 88
8,338,068 56
$6,538,16+01$

13,71192
22,973 27
283,243 75
170,95772
49,025 00
100,29574
$\$ 1,987,08490$
15,49899
31,402 515
1,277,605 61
33,523 6.)
48,17434
18,529 61 549.94

1415
$702 \quad 57$
13,482 72
55,620 83
39356
$140,000 \quad 00$
738,058 23
24,396 17
383,625 56
53,408 52
269,521 07
104,852 10
111,573 95
2,552 78
16,456 48
38,669 30
35,488 4
90,419 44
25,848 08
8,279 95
1,319 23
454,194 25
393,757 82
1,431 66
326,55826
$\$ 6,682,99498$
\$36,763,087 24


## BUSINESS IN CALIFORNIA DURING 1928



# COLUMBUS MUTUAL LIFE INSURANCE COMPANY Columbus, Ohio 

(Commenced business April 1, 1908)

CAPITAL STOCK


## LEDGER ASSETS

| LEDGER ASSETS |  |
| :---: | :---: |
| Book value of real estate |  |
| Mortgage loans on real estate |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| Non-Ledger Assets |  |
| Interest due- |  |
| On mortgages | \$226,984 41 |
| On bonds | 8,072 70 |
| On poliey loans or lien | 1,947 76 |
| On other assets.. | 10266 |
| Rents | 4,659 52 |
|  |  |
|  |  |
|  |  |
|  |  |
| Deduct Assets Not Admitted |  |
| Agents' debit balances | \$101,455 77 |
| Bills receivable. | 1,27430 |
| Premium notes, loans and other policy assets | 3,634 36 |
| Book value of bonds over market value | 3,750 00 |

Admitted assets

## LIABILITIES



Extra reserve for disability benefits. $\qquad$

## Net reserve

Incurred but not yet due for disability benefits
Not yet due on supplementary contracts
$\$ 4,50000$

Desth losses and other policy claims resisted.

## Total policy clams

56,779 00

Premiums paid in advance..................
Unearned interest and rent paid in advance
Commissions due to agents on premium notes when psid
Commissions to agents, due or accrued
26,758 63
33,102 81
12,984 72
34,330 06
6,93+ 72
4,489 00
66,720 59
70,98988
$378,266 \quad 87$
$269 \quad 13$
109,124 38
165,202 15
500,00000
908,623 78
$\$ 14,306,85755$

## EXHIBIT OF POLICIES (Ordinary)




# CONNECTICUT GENERAL LIFE INSURANCE COMPANY 

## Hartford, Connecticut

(Commenced business October, 1865)
ROBERT W. IUUNTINGTON, President
FROZAR B. WILDE, Sccretary

## CAPITAL STOCK

| Cepl |  |
| :---: | :---: |
| Capital paid u |  |
| Ledger ssseta December 31 of previous y |  |
| INCOME |  |
|  |  |
| Premiums for disability benefits |  |
|  |  |
|  |  |
|  |  |
| New premiums. |  |
| Renewal premiums, without deduction for commission | \$19,428,654 52 |
| Renewal premiums for diaability benefits | 181,756 23 |
| Dividends to pay renewal premiums.- | 1,291,376 53 |
| Dividends to shorten endowment or premium-paying period | 14,049 56 |
| Surrender values to pay renewal premiums | 9,683 11 |
| Renewal premiums for deferred annuitic | 126,842 81 |

$\$ 2,000,00000$
$94,167,81532$
$\$ 4,350,061 \quad 89$
39,14721
47,393 06
76,97558
912,901 13
$\$ 5,426,47887$
,428,654 52
181,75623
53
9,683 11
126,842 81
Renewal premiums
21,052,362 76
\$26,478,841 63
52,40061
902,103 58
78,01236

## Supplementary contracts not involving life contingencies

Supplementary contracts involving life contingencics

Interest -

| On mortgage | \$2,542,636 17 |
| :---: | :---: |
| On bonds and dividends on stock | 1,874,628 01 |
| On premium notes, policy loans | 517,502 21 |
| On depoaits in banks | 32,375 74 |
| On other debts due compan | 19,605 61 |
| Discount on claims paid in advance | 11538 |
| Rents.. | - 8.5933 |

Rents.

- 8.5933

From other aources.
$5,298,722 \quad 45$
2,460,705 50
$200,490 \quad 15$
$47,670 \quad 00$
$\$ 35,518,94628$

## DISBURSEMENTS



Net amount paid for losses and matured endowments
Annuities involving life contingenciea
Surrender values paid or applied in liquidation of loans or notes
Surrender valuea to pay new premiums
Dividends paid to policyholders
Dividends to pay renewal premiums
Dividenda to shorten the endowment or premium-paying period
Dividends to purchase paid-up additions and annuitiesDividends left with company at interest

87,798,006 81
376,73760
2,266,527 18
$57,076 \quad 17$
93,37811
$1,291,376 \quad 53$
14,04956
76,97558
(Total paid policyholders, $\$ 12,051,839.90$. )


Dividends and interest held on deposit aurrendered................................................................ 7270
Paid stockholders for dividends
Commissions to agents
320,000 00
Agency supervision and traveling expensea
3,187,266 05
 $24,490 \quad 25$

Medical examiners and inspection of risks
600,657 97



## Rent

Advertising, printing, postage, telegraph, telephone, express and exchange
Legal expense
71,280 00
106,69793
16478


| Repairs and expenses on real estate. |  | \$349,993 79 |
| :---: | :---: | :---: |
| Taxes on real esfate. |  | 92,049 1 |
| State taxes on premiums. |  | 336,999 3 |
| Federsl taxes. |  | 18,311 8 |
| Insurance department licenses and fees. |  | 14,850 18 |
| All other licenses, fees and taxes. |  | 203,844 07 |
| Other disbursements |  | 106,106 6 |
| Loss on sale or maturity of ledger assets |  | 32,060 36 |
| Aceident and health department |  | 1,985,788 03 |
| Decrease, hy adjustment, in book value of ledger assets |  | 121,338 3 |
| Total disbursements |  | \$21,292,284 3 |
| Balance. |  | \$108,394,477 26 |
| LEDGER ASSETS |  |  |
| Book value of real estate |  | \$5,550,896 75 |
| Mortgage loans on real estate |  | 49,979,967 5 |
| Loans to policyholders on company's policies |  | 9,864,185 66 |
| Premium notes on policies in forc |  | 1,058,213 97 |
| Book value of bonds and stocks |  | 40,499,160 8 |
| Cash in company's office. |  | 42,062 26 |
| Deposits in banks, uot on interest |  | 85000 |
| Deposits in banks, on interest |  | 1,083,260 6 |
| Agents' balances.. |  | 41,195 19 |
| Reinsurance due from other comp |  | 6,694 8 |
| Premiums in course of collection |  | 267,989 60 |
| Total ledger assets. |  | \$108,394,477 26 |
| Interest due- Non-Ledger Assets |  |  |
| On mortgages | \$1,368,105 93 |  |
| On collateral loans | 247,189 86 |  |
| On premium notes, policy loans or liens | 577,522 49 |  |
| On other assets | 27478 |  |
| Rents. | 15,208 50 |  |
|  |  | 2,208,301 56 |
| Market value of stoeks over book value |  | 1,155,661 90 |
| Uneolleeted and deferred premiums |  | 4,226,531 10 |
| Gross assets |  | \$115,984,971 82 |
| Deduct Assets Not Admi |  |  |
| Agents' dehit balances | \$56,405 97 |  |
| Book value of honds over amortized or investment value | 11,61400 | - 08,010 07 |
|  |  | 68,019 97 |
| Admitted assets_ | ------ | \$115,916.951 85 |
| LIABILITIES |  |  |
| Net present value of outstanding policies. | \$92,898,153 00 |  |
| Deduct net value of risks reinsured | 644,709 00 |  |
|  |  | \$92,253,444 00 |
| Extra reserve for disability benefits |  | 1,363,122 00 |
| Net reserve |  | \$93,616,566 00 |
| Incurred but not yet due for disability benefits |  | 873,484 00 |
| Not yet due on supplementary contraets |  | 2,453,742 00 |
| Lisbility on policies canceled upon which a surrender value ma | manded...-.-- | 38355 |
| Matured endowments due and unpaid. | \$1,241 00 |  |
| Death losses in process of adjustment | 6,194 00 |  |
| Death losses reported, no proofs received | 452,577 42 |  |
| Death losses and other policy elaims resisted. | 162,923 00 |  |
| Reserve for nett losses incurred, but unreported | 696,927 00 |  |
| Claims for disability benefits | 11,519 07 |  |
| Due and unpaid on annuity claims. | 24978 |  |
| Total poliey elaims |  | 1,331,631 27 |
| Supplementsry contracts not involving life contingencies |  | 65629 |
| Dividends left with company at interest. |  | 474,575 68 |
| Premiums paid in advance.-- |  | 480,534 97 |
| Unearned interest and rent paid in advance |  | 48,707 91 |
| Cost of collection on uncollected and deferred premiums. |  | 144,930 81 |
| Salaries, rents, office expenses, bills and accounts due -- |  | 8.45715 |
| Medical examiners and inspection fees and legal fees. |  | 12,132 21 |
| Estimated amount hereafter payable for taxes.. |  | 683,70810 |
| Unpaid dividends to stockholders. |  | 80,00000 |
| Dividends or other profits due policyholders. |  | 228,718 65 |
| Dividends declared on annual dividend policies |  | 1,947,265 69 |



## BUSINESS IN CALIFORNIA DURING 1928



GAIN AND LOSS EXHIBIT



# CONNECTICUT MUTUAL LIFE INSURANCE COMPANY Hartford, Connecticut 

(Commenced business December 15, 1846)

JAMES LEE LOOM1S, President

JACOB H. GREENE
HAROLD N. CHANDLER, Secretaries

## CAPITAL STOCK


INCOME

First year's premiums on original policies
83,929,209 53


Surrender valuea to pay first year's premiums
8,323 36
Dividends to purchase paid-up additions and annuities.
75,58085
1,265,069 49
$\$ 5,560,19125$
Renewal premiums, without deduction for commissions
Renewal premiums for disability benefits
$\$ 17,214,12276$
Renewal premiums for accidental death benefits. 624,47413

Dividends to pay renewal premiuma. 242,498 02

Renewal premiums for deferred annuities
Renewal premiums
21,314,723 79

## Total items

Supplementary contracts involving life contingencies
Supplementary contracts not involving life contingencies
\$26,874,915 04
37,760 96
862,840 17
Dividends left with company at interest
1,805,691 58

> On mortgage loana
> \$2,294,783 99

On bonds and dividends on stocks
3,868,888 54
On premium notes, policy loans or liens 1,106,021 74
On deposits in banks
43,738 83
On other debts due the company
44,872 88
Discount on claims paid in advance
Rents
$110 \quad 07$
140,93767
From other sources
Profit on aale or maturity of ledger assets

Increase, by adjust ment, in book value of ledrer assets7,499,353 72

782,259 42

Total income
$\$ 38,136, \$ 2866$

## DISBURSEMENTS



Total disbursements
87,497,008 57
210,064 39
3,233,117 30
8,323 36
305,213 06
3,181,219 59
75,580 85
1,805,691 38
41854
4,306 96
372,390 87
1,205,512 69
3,132,659 69
94,65664
19,149 47
287,733 26
177,462 07
670,308 62
308,228 04
219,488 95
6,049 62
21,201 73
104,987 54
68,198 43
333,631 46
52,776 83
16,173 25
209,058 23
162,584 65
1755
5,329 63
68,694 50

Balance
\$157,563,280 46

## LEDGER ASSETS



\$2,960,662 79
48,753,948 94
21,469,118 29
47,592 84
S3,559,410 61
653,27529
64,046 70
55,225 00
\$157,563,280 46
$3,256,00$ S 15 8,019,075 39

8,049 41
$4,010,72822$
Gross assets
$\$ 172,857,14163$

## Deduct Assets Not Admitted


64,703 61
Admitted assets
\$172,792,438 02

## LIABILITIES

| Net present value of outstanding policies | \$137,252,054 00 |
| :---: | :---: |
| Deduct net value of risks seinsured. | 3,296,183 00 |

## Net reserve

$\$ 133,955, \$ 7100$
$1,885,058$
00
\$135,840,929 00
1,282,933 00
Incurred but not yet due for disability benefits
$4,03 \overline{5}, 24287$


Death losses due and unpaid. 29535


Death losses and other policy claims resisted ......................-. .-. $\quad 56,00000$



Total policy claims.
817,044 36
$11+36$
Supplementary contracts not involving life contingencies
6,798,857 15
411,60194
150,530 48
Premiums paid in advanee

Salaries, rents, office expenses, bills and accounts due
Medical examiners and legal fees
Estimated amount hereafter payable for taxes
10,000 00
14,76098
675,00000
589,329 51
6,950,000 00
7,231,019 67
200,000 00
7,737,723 66

| $\$ 172,792,43802$ |
| :---: |

## EXHIBIT OF POLICIES (Ordinary)

| At end of previous year |  |  | Number 231,337 | Amount <br> \$743,051,467 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Issued during year.---- |  |  | 30,175 | 122,827,877 | 81 |
| Revived |  |  | 523 | 1,611,806 | 00 |
| Increased |  |  | 448 | 3,451,833 | 00 |
| Totals |  |  | 262,483 | \$570,942,984 | 157 |
| Deduct ceased by- | Number | Amount |  |  |  |
| Death. | 2,006 | \$6,446,002 61 |  |  |  |
| Maturity. | 362 | 782,480 47 |  |  |  |
| Disability | 4 | 3,299 00 |  |  |  |
| Expiry - | 910 | 2,585,736 61 |  |  |  |
| Surrender- | 5,104 | 19,952,29+17 |  |  |  |
| Lapse .. | 6,857 | 20,991,004 00 |  |  |  |
| Decrease |  | 1,430,734 00 |  |  |  |
| Total teminated. |  |  | 15,273 | 52,191,550 | S6 |
| Outstanding at end of year |  |  | 247,210 | \$ $818,748,433$ | 71 |
| Policies reinsured |  |  | 1,615 | §33,283,590 | 00 |
| BUSINESS IN | ALIFORNIA | DURING 1928 | Number |  |  |
| In force December 31 of previous year |  |  | 9,021 | \$25,413,142 | 00 |
| Lssued during year. |  |  | 945 | 3,227,036 | 00 |
| Totals |  |  | 9,966 | \$2S,640,178 | 00 |
| Ceased to be in force |  |  | 529 | 1.756,005 | 00 |
| In force December, 31, 1928 |  |  | 9,437 | \$26,884,173 | 00 |
| Unpaid December 31 of previous year |  |  | 3 | \$6,560 | 00 |
| Incurred during year. |  |  | 76 | 149,126 | 90 |
| Totals |  |  | 79 | \$155,686 | 90 |
| Settled during year |  |  | 73 | 150.442 | 90 |
| Unpaid December 31, 1928 |  |  | 6 | \$5,244 | 00 |
| Premiums collected or secured in cash and |  |  | --- | \$866,356 | 04 |

## GAIN AND LOSS EXHIBIT



# CONSERVATIVE LIFE INSURANCE COMPANY <br> Wheeling, West Virginia 

(Commenced business May, 1907)
GEO. W. HILL, President
CLEM E. PETERS, Secretary and Treasurer

## CAPITAL STOCK

| Capital paid up. |  | \$325,000 00 |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous yea |  | 4,793,383 06 |
| INCOME |  |  |
| First year's premiums on original policies |  | \$260,609 01 |
| Premiums for disability benefits |  | 2.74726 |
| New premiums. |  | \$263,356 27 |
| Renewal premiums without deduetion for | \$949,208 |  |
| Renewal premiums for disability benefits | 8,090 |  |
| Renewal premiums |  | 95\%,299 32 |
| Total items |  | \$1,220,655 59 |
|  |  |  |
|  |  |  |
| On mortgage loans. | \$155,947 |  |
| On collateral loans | 2,573 |  |
| On bonds and dividends on stocks. | 33,673 |  |
| On premium notes, poliey loans or liens | 39,516 |  |
| On deposits in banks_ | 12,S22 |  |
| Rents | 35,362 |  |
| From other sourees |  | $\begin{array}{r} 279,89571 \\ 5,93465 \end{array}$ |
| Total income. | ------ | \$1,507,525 95 |


| DISBURSEMENTS |  |  |
| :---: | :---: | :---: |
| Death claims | \$240,642 00 |  |
| Matured endowments. | 34,884 00 |  |
| Payments to policyholders. | 2,930 00 |  |
| Net amount paid for losses and matured endowments |  | \$278,456 00 |
| Premium notes and liens voided by lapse.------------- |  | 3,575 98 |
| Surrender values paid or applied in liquidation of loans or notea. (Total paid policyholders, $8474,332.45$ ). | .---- | 192,300 47 |
| Investigation and settlement of policy claims |  | 43221 |
| Claims on supplementary contracts.-------- |  | 4,318 00 |
| Paid atockholders for dividends.-- |  | 26,000 00 |
| Commissions to agents. |  | 257,166 15 |
| Compensation of managers and agents not paid by commission |  | 80525 |
| Agency supervision and traveling expenses.---------- |  | 15,335 96 |
| Branch office expenses. |  | 7,925 20 |
| Medical examiners and inspection of risks |  | 27,133 82 |
| Compensation of officers and home office employees |  | 55,019 24 |
| Rent |  | 4,800 00 |
| Advertising, printing, postage, telegraph, telephone, express and |  | 23,561 25 |
| Legal expense. |  | 4,002 47 |
| Repairs and expensea on real estate |  | 9,500 92 |
| Taxes on real estate.-- |  | 6,637 28 |
| State taxes on premiums |  | 17,359 31 |
| Federal taxes |  | 10,378 34 |
| Insurance department licenses and fees |  | 4,82801 |
| All other licenses, fees and taxes |  | 4,21162 |
| Other disbursements |  | 15,407 34 |
| Total disbursements |  | 8969,154 82 |
| Balance. |  | \$5,331,754 19 |
| LEDGER ASSETS |  |  |
| Book value of real estate_ |  | \$595,939 40 |
| Mortgage loans on real estat |  | 2,617,461 35 |
| Loans secured by collatersl. |  | 36,300 00 |
| Loans to policyholders on company's policies |  | 730,880 09 |
| Premium notes on policies in force |  | 28,489 75 |
| Book value of bonds and stocks |  | 710,300 00 |
| Cash in company's office. |  | 12500 |
| Deposita in banks, not on interest |  | 8,176 83 |
| Deposits in banks, on intereat. |  | 559,919 92 |
| Bills receivable and agents' balances |  | 30,027 32 |
| Furniture, fixtures and supplies. |  | 14,134 53 |
| Total ledger assets. |  | \$5,331,754 19 |
| Non-Ledger Assets |  |  |
| Interest due- |  |  |
| On mortgages. | \$27,560 79 |  |
| On bonds. | 19,761 00 |  |
| On collateral loans. | 42350 |  |
| On premium notes, policy loans or liens | 19,559 40 |  |
| On certificates of deposit... | 1,093 25 |  |
| Rents | 2,880 00 |  |
| Uncollected and deferred premiums. |  | $\begin{array}{r} 71,27794 \\ 162,379 \quad 06 \\ \hline \end{array}$ |
| Gross asseta |  | \$5,565,411 19 |
| Deduct Assets Not Admitted |  |  |
| Supplies, stationery, printed matter, furniture, fixtures and aafes... | \$14,134 53 |  |
|  | 37,81052 |  |
| Bills receivable. | 15000 |  |
| Premium notea, policy loans and other policy assets | 1,642 55 |  |
| Book value of stocks over market value. - | 2,300 00 |  |
| Admitted assets | --------- | \$5,509,373 59 |
| LIABILITIES |  |  |
| Net present value of outstanding policies. | \$4,674,507 72 |  |
|  | 71,453 22 | \$4,603,054 50 |
| Extra reserve for disability benefits |  | 25,000 00 |
| Net reserve. | - | \$4,628,054 50 |

Incurred but not yet due for disability benefits.
Not yet due on aupplementary contracts..................................................
Liability on policies canceled upon which a aurrender value may be demanded.

## Death lossea reported, no proofa received

Claima for diaability benefits
Premiums paid in advance.

Commissiona due to agenta on premium notes when paid
Salaries, renta, office expenees, bills and accounta due.
Medical examincrs fees.
Eatimated amount hereafter payable for taxes.
Premiums with applicationa
Surplus account
Capital paid up.
Unassigned funds.
Total

| At end of previous year |  |  | Number 20,702 |
| :---: | :---: | :---: | :---: |
| Issued during year... |  |  | 4,545 |
| Revived |  |  | 799 |
| Totals |  |  | 26,046 |
| Deduct ceased by- | Number | Amount |  |
| Death. | 159 | \$385,847 |  |
| Maturity | 23 | 33,500 |  |
| Expiry- | 509 | 866,740 |  |
| Surrender | 537 | 1,032,094 |  |
| Lapse.- | 3,595 | 7,471,867 |  |
| Decrease | -.------ | 97,294 |  |
| Total terminated. |  |  | 4,823 |
| Outstanding a |  | ----- | 21,223 |


| Busines |
| :---: |
| In force December 31 of previous year |
| Issued during year |
| Totals |
| Ceased to be in force |
| In force December 31, 1928 |
| Unpaid December 31 of previous year. |
| Incurred during year. |
| Totals |
| Settled during year |
| Unpaid December 31, 1928. |

Premiums collected or secured in cash and notea or credits

EXHIBIT OF POLICIES (Ordinary)

BUSINESS IN CALIFORNIA DURING 1928
$\$ 11.28360$
37,833 21
2,49800
23,032 00
1,190 56
5,19.4 69
24,557 47 96651
11,883 19
2,000 00
25,00000
15937
2,500 00
325,00000
408,220 52
$\$ 5,509,37359$

Amount
$\$ 38,696,48400$
$9,579,95800$
1,559,072 00
$\$ 49,835,52400$

9,887,342 00
$\overline{\$ 39,948,342 \quad 00}$

## Amount

$\$ 1,113,83200$
375,73300
\$1,489,565 00
434,492 00
$\$ 1,055,07300$
$\$ 1,00000$
6,00000
$\$ 7,00000$
$2,000 \quad 00$
$\$ 5,00000$
$\$ 40,980$ S8

## GAIN AND LOSS EXHIBIT <br> Insurances

Gain in surplus

Loss in surplus

Insurance expenses
Loss from loading

## Interest earned.

Inveatment expenses
Net income from inveatments
$\$ 270,48700$
408,761 408,761 00
erest required to maintain reserve.
$\$ 267,54300$ 41,92600
$\$ 225,617 \quad 00$ 162,328 00
Gain from intereat
Expected mortality on net amount at risk
$\$ 312,46900$
Actual mortality 158,36000
Gain from mortality
Loss from mortality under annuities
154,109 00
Gain from aurrendered, lapsed and changed policies
55,20100
Dividends declared to stockholders
Increase in special funds and special reserves......................................
Carried to loss account


# CONTINENTAL LIFE INSURANCE COMPANY Chicago, Illinois 

(Commenced business August 15, 1911)
H. A. BEHRENS, President
E. G. TIMME, Secretary

CAPITAL STOCK
Capital paid up
$\$ 1,000,00000$
Ledger asscts December 31 of previous year
$\$ 7,278,56871$

500,000 00
Total capital stock
$\$ 7,778,56871$

| INCOME |  |  |
| :---: | :---: | :---: |
| First year's premiums on original policies |  | \$711,049 84 |
| Preminms for disability benefits |  | 35,446 73 |
| Premiums for accidental death benefits |  | 9,760 37 |
| Original annuities involving life contingencies |  | 28,013 00 |
| New premiums |  | \$784,269 94 |
| Renewal premiums, withont deduction for commissions | \$2,232,966 28 |  |
| Renewal premiums for disability benefits. | 101,024 85 |  |
| Renewal premiums for accidental death benefits. | 24,616 02 |  |
| Surrender values to pay renewal premiums | 20,819 13 |  |
| Renewal premiuns. |  | 2,379,426 28 |
| Total items |  | \$3,163,696 22 |
| Supplementary contracts involving life contingencies. |  | 2,547 00 |
| Supplementary contracts not involving life contingencies. |  | 41,235 00 |
| Interest- |  |  |
| On mortgage loans - | \$283,946 06 |  |
| On bonds and dividends on stocks | 76,127 21 |  |
| On premium notes, policy loans or liens | 42,826 78 |  |
| On deposits in banks_ | 2,840 41 |  |
| On other debts due company | 95095 |  |
| Rents--------- | 2,017 34 |  |

408,708 75
From other sources
1,508,973 30
Profit on sale or maturity of ledger asscts
3,629 80
Increase, by adjustment, in book value of ledger asscts.--
Total income
$\$ 5,131,876 \quad 86$

## DISBURSEMENTS

| Death claims | \$390,379 02 |  |
| :---: | :---: | :---: |
| Matured endowm | $4,006 \quad 47$ |  |
| Premiums waived during year | 1,900 69 |  |
| Payments to policyholders. | 9,575 47 |  |
| Additional accidental death bencfita | 37,750 00 |  |
| Net amount paid for losses and matured endown |  | \$443,611 6.5 |
| Anmities involving life contingencies. |  | 2,338 23 |
| Surrender values paid or apulied in liquidation of loans or note |  | 205,618 26 |
| Surrender values to pay new premiums. |  | 20,819 13 |





# CONTINENTAL ASSURANCE COMPANY <br> <br> Chicago, Illinois 

 <br> <br> Chicago, Illinois}
(Commenced business July 20, 1907)

| ED MAYS, President L. M |  |  |
| :---: | :---: | :---: |
| CAPITAL STOCK |  |  |
| Capital paid up. | \$500,000 00 |  |
| Ledger assets December 31 of previous year, life, aecident | partments | \$12,710,240 41 |
| INCOME |  |  |
| First year's premiums on original policies |  | \$397,543 55 |
| Prenuiums for disability benefits |  | 12,599 38 |
| Premiums for accidental death benefits |  | 6,424 95 |
| Pre miums for surgieal dismemberment |  | 3,985 60 |
| Dividends to purchase paid-up additions and annuities |  | 17,082 16 |
| Dividends and eoupons to purchase automatic options. |  | 8,417 97 |
| New premiums |  | \$46,053 01 |
| Renewal premiuns, without deduction for commissions. | \$2,261,650 28 |  |
| Renewal premiums for disability benefits. | 63.22172 |  |
| Renewal premiums for aceidental death benefits | 35,136 38 |  |
| Renewal premiunis for surgical and dismemberment | 19,795 00 |  |
| Dividends and coupons applied to pay renewal premiums | 68,499 04 |  |
| Preminms waived on account of bencficiary insurance--- | 25200 |  |
| Renewal premiums |  | 2,448,554 32 |
| Total items. |  | \$2,594,607 33 |
| Supplementary contracts involving life contingencies |  | 16,433 00 |
| Supplementary contracts not involving life contingencies |  | 27,40665 |
| Dividends left with company at interest. |  | 65,419 92 |
| Interest- |  |  |
| On mortgage loans. | \$430,042 59 |  |
| On collateral loans. | 11,638 41 |  |
| On bonds and dividends on stoeks | 51,054 62 |  |
| On premium notes, policy loans or lie | 166,576 33 |  |
| On deposits in banks. | 12,569 90 |  |
| On other debts due company | 35,00408 |  |
| Rents. | 34,686 84 |  |
|  |  | 741,87277 |
| From other sour |  | 683,302 75 |
| Profit on sale or maturity of ledger assets |  | 16,538 73 |
| lucrease, by adjustment, in book value of ledger assets |  | 56,74366 |
| Life department. |  | 4,502,324 81 |
| Accident and healt h department income |  | 924,421 07 |
| Total. |  | \$5,426,74s S8 |
| Total ineome, life, aceident and health departments |  | \$18,136,989 29 |

## DISBURSEMENTS



Net amount paid for losses and matured endowments
Annuities involving life contingencies
Surrender values paid or applied in liquidation of loans or notes.
Dividends and coupons to polieyholders
Dividends and coupons to pay renewal premiums
Dividends and coupons to purchase paid-up additions and annuities
Dividends and coupons with company at interest
(Total paid policyholders, $\$ 1,475,599.42$.)
Investigation and settlement of poliey clainis
Claims on supplementary eontraets
Dividends and interest held on deposit surrendered
Paid stockholders for dividends.
Commissions to agents.
Compensation of managers and agents not paid by eommission.
Agency supervision and traveling expenses
Braneh offiee expenses
Medieal examiners and inspection of risks.
Compensation of offieers and home office employee
Rent
Advertising, printing, postage, telegraph, telephone and express
Legal expense
Furniture, fixtures and safes.
Repairs and expenses on real estate
Taxes on real estate
State taxes on premiums
Federal taxcs
Insurance department lieenses and fees
All other licenses, fees and taxes.
Other disbursements.
Mortality savings eertificates
Agents' balanees charged off
Loss on sale or maturity of ledger assets
Mortgage loans
Life department
Aceident and health department

## Total

Balance, life, aceident and health departments
LEDGER ASSETS
Book value of real estate
Mortgage loans on real cstate
Loans seeured by eollateral
Loans to policyholders on eompany's polieies
Disability loans.
Premiuni notes on policics in force
Book value of bonds and stocks
Cash in company's office.
Deposits in banks, not on interest
Deposits in banks, ou interest.
Agents' balanecs
Miscellaneor:s.
Total life ledger assets
Aceident and healih department ledger assets
Total life, aceident and health departments ledger assets
Interest due-
Non-Ledger Assets
On mortgages
On bonds
$\$ 173,75573$
On collateral loans
$14,157 \quad 21$
On premium notes, policy
On other assets
19,56923
Rents
6,894 96
3,63500
\$759,807 48
2,039 56
544,124 75
18,626 51
68,499 04
17,082 16
65,419 92
1,99728
17,937 99
39,853 82
125,074 58
417,30339
16,663 65
17,928 24
16,472 82
30,252 58
172,428 10
13,04680
37,790 57
5,990 62
6,466 97
11.47462

32,829 39
49,6а7 53
4,66320
13,001 89
1,63776
73,031 60
250,000 00
1,761 81
37,191 36
36696
2,870,422 95
$1,203,07453$
$\$ 4,073,497 \quad 48$
$\$ 14,063,49181$
\$1,671,921 51
7,020,028 14
$196,209 \quad 00$
2,750,566 77
13,056 00
66,472 49
961,628 93
54500
39,906 73
$9.2,38475$
$93,995 \quad 14$
97,29405
\$13, $\mathbf{1 6 7 , 0 0 8 5 1}$
$196,483 \quad 30$
$\$ 14,063,4918 \mathrm{II}$

| Uneollected and deferred premium <br> Life department $\qquad$ Aceident and health department. <br> Gross assets, life department Gruss assets, aceident and health |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |

Gross nssets, life, aceident and health departments

## Deduct Assets Not Admitted

| Agents' debit balanoes | \$104.211 14 |
| :---: | :---: |
| 1)eposits in closed banks | 2,237 41 |
| Premium notes, policy loans and other policy assets | 20,715 00 |
| Miscellaneous. | 97,294 05 |
| Real estate, bonds, stocks, | 85,451 27 |
| Life department. | 309,908 87 |
| Aceident and health department | 67,319 20 |

Admitted assets, aceident and health department
Total admitted assets, life, sceident and health departments

## LIABILITIES

|  |
| :---: |
|  |  |

## Extra reserve for disability benefits

## Net reserve

Incurred but not yet due for dissbility benefits

Death losses due and unpsid--------------------------------------- 25000


Death losses and other poliey claims resisted
1,000 00
Reserve for net losses ineurred, but unreported.
Claims for dissbility benefits

## Totsl policy claims


Premiums paid in advance......................
Unearned interest and rent paid in advance.
Salarics, rents, office expenses, bills and sccounts due.
Medical exsminers snd legal fees--.-.....-.....
Unpaid dividends to stockholders
Dividends or other profits due policyholders.
Dividends deelsred on snnusl dividend policies.

Set spsrt, declared or held upon deferred dividend policies
Contingency rescrve for deprecistion
All ot her lisbilities.
Life department
Aceident snd health de psrtment
Total life, aceident and health depsrtment liabilities
Capital paid up.
Unassigned funds.
Total
EXHIBIT OF POLICIES (Ordinary)


Totals
50,865

90,73316
8417,531 72
642,582 91
3,563 90
$\$ 14,509,59142$ 200,04720
$\$ 1 \cdot, 709,63862$

14,199,682 55
132,728 00)
$\$ 14,332,41055$
\$11,756,876 00
218,968 47
$\$ 11,975,84447$
115,35948
117,806 15

8,183 14
83,315 64
3,990 00
1,700 00
123,282 46
1,51549
26,651 31
63,275 94
7,532 47
36,360 03
50,00000
$4,622 \quad 24$
12,824,020 60
530,15060
$\$ 13,354,17120$
500,00000
478,23935
$\$ 14,332,410 \quad 55$

Amount
\$99,526,419 00
16,529,913 00
$1,981,71000$
\$26,055 00


## BUSINESS IN CALIFORNIA DURING 1928



Premiums collected or secured in cash and notes or credits.............................................. $\$ 302, \$ 235 \mathrm{~S}$


# EQUITABLE LIFE ASSURANCE COMPANY 

## New York, N. Y.

(Conmenced businesa July 28, 1859)
THOMAS I. PARKINSON, President
W. ALEXANDER, seeretary

## CAPITAL STOCK

$\$ 929,366,80274$

| INCOME |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| First year's premiums for disability benefits under annuity contraets .............- |  |
| New premiums |  |
| Renewal premiums, without deduetion for | \$129,902,022 54 |
| Renewal premiums for disability benefits | 5,231,332 00 |
| Renewal premiums for accidental death b | 2,537,585 28 |
| Dividends to pay renewal premiums. | 2S,663,433 69 |
| Surrender values to pay renewal premi | 642,04345 |
| Renewal premiums for deferred anmuitie | 7,329,889 81 |
| Renewal premiums for disability be | 172,342 |

## Renewal premiums

$\$ 24,271,21919$
1,023,901 14 $484,676 \quad 65$ $140,972 \quad 52$
5,270,972 98
14,871,989 07
77,512 31
$\$ 46,141,2.1386$
17.1,478,649 17
$\$ 220,619,89303$
1,780,299 03
10,437 01
6,372,442 51
2,657,678 04
267,706 23
$49,745,11354$
224,537 96
$1,675,3708.1$
4,41265
325,41664
376,43200
$\$ 284,059,73948$

## DISBURSEMENTS


$\$ 59,633,64865$
2,265,410 12
22,697,060 49
783,016 00
10,43701
7,396,013 90
23,663,433 69
5,270,972 98
2,657,678 04
58,030 75
4, 885,64703
1,356,632 57
$20,77 \mathrm{~S}, 45211$

| Commuted renewal commissi | \$5,313 80 |
| :---: | :---: |
| Compensation of managers and agents not paid by commission | 25,370 75 |
| Agency supervision and traveling expenses | 2,000,209 36 |
| Branch office expenses_ | 2,303,633 31 |
| Medical examiners and inspection of risks | 1,384,432 06 |
| Compensation of officers and home office employees | 4,975,900 65 |
| Rent | 2,027,219 03 |
| Advertising, printing, postage, telegraph, telephon | 1,573,487 45 |
| Legal expense | 137,163 15 |
| Furniture, fixtures and safes | 255,559 47 |
| Repairs and expenses on real estat | 415,982 82 |
| Taxes on real estate. | 440,649 64 |
| State taxes on premium | 2,490,574 48 |
| Federal taxes. | 1,137,580 64 |
| Insurance department licenses and | 4,061 32 |
| All other licenses, fees and taxes | 143,436 19 |
| Other disbursements | 1,277,856 32 |
| Agents' balances charged off | 50,209 26 |
| Accident and health department | 1,150,17S 56 |
| Loss on sale or maturity of ledger assets | 8,65500 |
| Decrease, by adjustment, in book value of ledg | 607,806 00 |
| Total disbursements | \$178,871,712 60 |
| Balance | 1,034,554,829 62 |
| LEDGER ASSETS |  |
| Book value of real estate | \$18,696,007 86 |
| Mortgage loans on real estate | $442,010,98213$ |
| Loans to policyholders on company's policies | 151,579,675 54 |
|  | 5,728 74 |
| Book value of bonds and stocks. | 415,510,092 00 |
| Cash in company's office. | 179,621 29 |
| Deposits in banks, not on interest | 117,201 32 |
| Deposits in banks, on interest. | 4,835,487 65 |
| Cash in transit. | 218,269 68 |
| Agents' balances, supplies, equipment and fixtu | 1,319,931 99 |
| Accident and bealth department | 81,831 42 |
| Total ledger asscts | 1,034,554,829 62 |

## Non-Ledger Assets

Interest due-







Due from other companies for losses or claims on policies reinsured.-.------.-....-- $\quad 6,00000$
Uncollected and deferred premiums.
$23,025,71818$
Gross assets
81,077,832,498 33

## Deduct Assets Not Admitted



## LIABILITIES

Net present value of outstanding policies
\$893,887,2I1 00
Deduct net value of risks reinsured
Extra reserve for disability benefits

## Net reserve



BUSINESS IN CALIFORNIA DURING 1928


# EQUITABLE LIFE INSURANCE COMPANY <br> Des Moines, Iowa 

(Commenced business March, 1867)
H. S. NOLLEN, President
B. F. HADLEY, Second Vice President and Secretary

CAPITAL STOCK



$\$ 82,693,257 \quad 18$
INCOME

Premiums for disability benefits......... 102,430 87
Premiums for accidental death benefits 41,705 17
Surrender valucs to pay first year's premium 14,593 90

Original annuities involving life eontingencics
590,138 27

| N |  |
| :---: | :---: |
| Renewal premiuns, without deduction for commissions | \$11,794,262 73 |
| Renewal premiums for disability benefits | 354,025 00 |
| Renewal preniums for accidental death benefits | 196,639 48 |
| Dividends to pay renewal premiums | 2,115,685 49 |
| Dividends to shorten the endowment or premium-paying period | 22,399 2.5 |
| Surrender values to pay renewal preminms. | 56,9.52 61 |
| Renewal premiums for deferred annuities | 85,783 46 |

Renewal premiums
14,625,718 02
Total items
\$18,087,696 62
62,642 04
Supplementary contracta involving life contingencies_
Supplementary contracts not involving life eontingencies
741,426 18
Dividends left with company at interest
878,12326

## Interest-



From other sources
Borrowed money
4,535,807 9.5
82.29492

Agents' balances previously charged off
$1,100,00000$

Increase, by adjustment, in book value of ledger assets ......................................... 127,112 6:3
Total income
$\$ 25,616,751 \quad 25$

## DISBURSEMENTS



## Net amount paid for losses and matured endowments

$\$ 3,466,701 \quad 16$
Annuities involving life contingencies.
109,342 18
Surrender values paid or applied in liquidation of loans or notes.
$1,760,41443$
$71,546 \quad 51$
Surrender valucs to pay new premiums
$159,905 \quad 55$
Dividends to pay renewal premiums
$2,115,68549$
Dividends to slorten the endowment or premiun-paying period.
22,39925
Dividends to purclase paid-up additions and annuities
413,65671

(Total paid poliewholders, $88,907,807.54$.)
Investigation and settlement of policy clainas.
1.94445

Claims on aupplementary contracts_
$214,612 \quad 14$
Dividends and interest held on deposit surrendered.
297,036 27
Paid stockholders for dividends.
100,00000
Commissions to agents
$1,993,55404$

$\$ 82354$
519,172 89
162,976 87
$75 \overline{5}, 11823$
173,089 21
150,52525
3,446 65
32,45543
$128,052 \quad 59$
85,54191
324,79028
74,561 18
6,839 30
7.02408

156,47768
$1,100,00000$
10,57503
17663
16,525 91
8721
114,98045
$\$ 15,226,19156$
$\$ 92,883,813 \quad 87$
$\$ 4,975,160 \mathrm{si}$
$60,405,24280$
200,00000
14,737,1+1 21
11,150,926 06
$762 \quad 95$
907.431 80

344,60558
162,539 66
$\$ 92,883,813 \quad 87$

2,433,042 02
$2,274,02700$
10.15452
\$97,601,067 41
$\begin{array}{r}402,304 \quad 81 \\ \hline \$ 97,198,76260\end{array}$

## LIABILITIES

Net present vilue of outstanding policies............................. \$79,15i,748 00
Deduet net value of risks reinsured
\$18,939 00
Extra reserve for disability benefits
Net reserve.
Incurred but not yet due for disability benefits
Not yet due on supplementary contracts
$\$ 2,00000$
Furniture, fixtures and safes
Agents' debit balanees
30,575 78
Bills receivable.
368,615 28

Admitted assets

Matured endowments due and unpaid
$\$ 3,61500$


Death losses and other policy claims resisted
40,36525
Resorve for net losses incurred, but unreported 110,000 00
Claims for disability and accidental death benefits
103,10700


| Gains from Investments |  | Gain in surplus $\$ 119,36000$ | Loss in surplus |
| :---: | :---: | :---: | :---: |
| Losses from real estate |  |  | \$95,298 00 |
| Gains from stocks and bonds.. |  | 48400 |  |
| Acerual of discount on mortgage loan |  | 1,074 00 |  |
| Lnss from assets not admitted. |  |  | 51.52600 |
| Gain on aecount of disability and aeci | nefits | 229,111 00 |  |
| Gain from all other sources. |  | 82,295 00 |  |
| Total gains and losses in surplus. |  | \$4,884,836 00 | 81,881,527 00 |
| Surplus December 31, 1927. | \$1,682,302 00 |  |  |
| Surphis December 31, 1928. | 1,685,61100 |  |  |
| Inercase in surplus. |  |  | 3,309 00 |
| Totals. | -------- | \$4,884,836 00 | \$4,881,836 00 |

# EUREKA MARYLAND ASSURANCE COMPANY Baltimore, Maryland 

(Commenced business February 4, 1882)
J. N. Warfield, President

CAPITAL STOCK

Ledger assets December 31 of previous year.

A. W. MEARS, Secretary

INCOME


## DISBURSEMENTS



Net amount paid for losses and matured endowments.
Surrender values paid or applied in liquidation of loans or notes.
Claims on supplementary contracts ..... §340 80
Paid stockholders for dividends75,00000
Commissions to agents ..... 337,991 65
5,600 00Compensation of managers and agents not paid by commission
Agency supervision and traveling expenses ..... 28,133 23
Branch office expenses ..... 76,11842
Medical examiners and inspection of risks ..... 31,815 55
Compensation of officers and home office employees ..... 130,517 6222.12433
Advertising, printing, postage, telegraph, telephone, express and exchange ..... 40,436 St
Legal expense ..... 1,834 51
2,229 96
Furniture, fixtures and safes14,631 89
4,5484216,953 15
665255,781 661,90525

## LEDGER ASSETS

Book value of real estate ..... $\$ 343,927 \quad 52$
Mortgage loans on real estate ..... 1,605,701 72
412,45348
2,031,229 97 ..... 5,3Ј̄ 17
Book value of bonds and stocks
109,812 02
Deposits in banks, on interestS. 10167
Total ledger assets$\$ 4,716,582 \quad 55$
Interest due- Non-Ledger AssetsOn mortgages$\$ 24,56149$
On collateral loans ..... 14,936 59
On premium notes, policy loans or liens ..... 21,703 5
Rents ..... 551 (if
Amortized or investment value of bonds over book value
61,75328 ..... 5,94145Market value of stocks over book value
3,662 70
2,500 00
Due from other companies for losses or claims on policies reinsured ..... 180,840 4023,266 33
$\$ 4,994,54671$
Deduct Assets Not Admitted
Agents' debit balancesAdmitted assets.
8,10167
$\$ 4,986,44504$
LIABILITIES
Net present value of outstanding policies
Deduct net value of risks reinsured ..... 249,14400
Extra reserve for disability benefits
$\qquad$
Net reserveIncurred but not yet due for disability benefits
Not yet due on supplementary contracts
Death losses in process of adjustment
Premiums paid in advance
36,40300
\$4,289,394 00
4,45300
1,29000
16,946 76
17.25784
2.56968
20,000 00 ..... 2,000 00
Estimated amount hereafter payable for taxes
Dividends declared on annual dividend policics ..... $2,290 \quad 35$
Reserve, special or surplus funds not included above ..... 70,00000
2,50000
250,000 00 ..... 250,000 00All other liabiliticsCnassigned funds319,74341
Total

## EXHIBIT OF POLICIES (Ordinary)

| At end of previous 3 |  |  | Number 17,051 | $\begin{array}{r} \text { Amount } \\ \$ 30,852,0: 11 \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Issued during year.- |  |  | 6,124 | 7,296,43× | (a) |
| Revived |  |  | 69 | $8 \mathrm{8}, 500$ | 00 |
| Increased. |  |  |  | 513,904 |  |
| Totals |  |  | 23,244 | \$,38,743,883 |  |
| Deduet ceased by- | Number | Amount |  |  |  |
| 1 )eath. | 136 | \$152,744 |  |  |  |
| Maturity | 7 | 9,000 |  |  |  |
| Expiry - | 145 | 2.5, 519 |  |  |  |
| Surrender | 415 | 973,997 |  |  |  |
| lapse. | 2,751 | 3,703,803 |  |  |  |
| $1)$ ecrease. |  | 103,571 |  |  |  |
| Withdrawal |  | 280,195 |  |  |  |
| Total terminated |  |  | 3,454 | 5,477,829 |  |
| Outstanding |  | - | 19,790 | \$33,266,054 0 | 00 |
| Policies reinsured. |  |  | 1,453 | \$5,819,254 0 |  |

## EXHIBIT OF POLICIES (Industrial)

| At end of previous year |  |  | $\begin{aligned} & \text { Number } \\ & 140,692 \end{aligned}$ | Amount |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Issued during year... |  |  | 140,692 43,159 |  | 00 |
| Hevived.-.-.-.-- |  |  | 3,010 | 695,589 | 00 |
| Totals |  |  | 186,86I | \$37,594,906 00 | 00 |
| Dechuet ecased by- | Number | Amount |  |  |  |
| Death. | 1,427 | \$197,856 00 |  |  |  |
| Maturity | 113 | 9,57200 |  |  |  |
| Surrender | 2,090 | 311,792 00 |  |  |  |
| Lapse. | 38,280 | 9,684,886 00 |  |  |  |
| Decrease | ----- | 146,649 00 |  |  |  |
| Total terminated. |  |  | 41,910 | 10,350,755 | 00 |
| Outstanding sit |  |  | 144,951 | \$27,244,151 | 00 | BUSINESS IN CALIFORNIA DURING 1928


|  | Ordinary |  | Group |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| In force December 31 of previous year ..... | 396 | \$1,257,748 00 | 1 | \$42,000 00 |
| Issued during year. | 40 | 102,500 00 | --- | ----------- |
| Totals | 4.36 | \$1,360,248 00 | 1 | \$42,000 00 |
| Ceased to be in force | 50 | 171,164 00 | 1 | 42,000 00 |
| In force December 31, 1928.---------- | 386 | \$1,189,084 00 |  |  |

Premiums collected or secured in cash and notes or eredits.
$\$ 30,99352$

## GAIN AND LOSS EXHIBIT

## Insurances

| ading on gross | \$476,192 00 |
| :---: | :---: |
| Insurance expenses | 701,81600 |
| Loss from loadin |  |
| Interest earned | 8244,803 00 |
| Investment exper | 25,44300 |
| Net income from investments | \$219,360 00 |
| Interest required to maintain reser | 146,969 00 |
| Gain from interest |  |
| Expected mortality on net amount | \$404,567 00 |
| Actual mortality | 295,703 00 |
| Gain from mortality |  |
| Gain from surrendered, lapsed and |  |
| Dividends deelared to stockholders |  |
| Dividends declared to polieyholder |  |
| lnorease in special funds and special |  |
| Carried to profit aecount |  |
| Carried to loss account |  |

Gain Loss in surplus
$\$ 225,62400$
$\$ 72.39100$

108, S66 00
$189,16600 \quad 75.00000$
75.00000

1,596 00
30,06000
11900
$1,7(9) 00$


# FEDERAL LIFE INSURANCE COMPANY 

## Chicago, Illinois

(Commenced business May 5, 1900)
ISAAC MILLER HAMILLTON, President
W. E. BRIMSTIN, Secretary

## CAPITAL STOCK



## INCOME



## DISBURSEMENTS


Net amount paid for losses and matured endowments1,599 (K)
$\$ 790,590 \quad 50$ $6.451 \quad 53$

## 334,693 99

6,204 1.5
26,32593
1.10 .507
$69,04+81$
7.14365

17 is
$33,23.5$ ㄴ3
53485
$11,02.561$
$21.5093!1$
30,00000
$346.687 \quad 72$
24,830 73
12.17306

42,942 50
36,566 59
269,939 02
54,00000
82,703 42
3,975 97
6,40915
60,90631
30,187 13
28,825 09
2,813 62
7,759 41
1,099 83
24,757 72
1,50000
\$2,376,259 89
3,515,131 17
\$5,591,391 06
$\$ 11,061,49646$

## LEDGER ASSETS

Book walue of real fstate
\$918,969 19
7,698,296 50
$1,825,41649$
29,935 51
300,40000
21,382 21
4,260 64
35̄,309 67
227,52625
\$11,061,496 46



## Incollected and deferred premiums.

Gross assets

## Deduct Assets Not Admitted




Accident and health department
8,705 21

| LIABILITIES |  |  |
| :---: | :---: | :---: |
| Net prescnt wslue of outstanding policies . | \$8,114,567 00 |  |
| Deduct net value of risks reinsured. | 44,668 00 |  |
| Extra reserve for disability benefits |  | $\begin{array}{r} \text { SB,069,899 } 00 \\ 45,04300 \end{array}$ |
| Net reserve |  | \$1,114,942 00 |
| Incurred but not yet due for disability benefits |  | 27,995 90 |
| Not yet due on supplementary contracts |  | 30,263 02 |
| Matured endowments due and unpaid. | \$1.000 00 |  |
| Death losses in proeess of adjustment | 50,435 00 |  |
| Death losses reported, no proofs received. | 50,985 52 |  |
| Death losses and other policy claims resisted. | S5 05 |  |
| Reserve for net losses incurred, but unieported | 11,273 50 |  |
| Total policy claims. |  | 113,779 07 |
| Dividends left with eompany at interest |  | 122,992 13 |
| Premiums paid in advance. |  | 20,895 66 |
| Unearned interest and rent paid in advance |  | 35,733 0.5 |
| Commissions due to agents on premium notes when paid |  | 1,495 63 |
| Commissions to agents, due or accrued. |  | 14,590 39 |
| Cost of collection on uncollected and deferred premiums. |  | 7.05944 |
| Salaries, rents, office expenses, bills and accounts due |  | 3,237 65 |
| Medical examiners fees .-....---.-.-. -- |  | 3,494 50 |
| Estimated amount hereafter payable for taxes. |  | 61,376 19 |
| Dividends declared on annual dividend policies |  | 51,262 83 |
| Dividends declared on deferred dividend policies |  | 46,838 55 |
| Set apart, declared or held upon deferred dividend policies |  | 77,125 49 |
| Reserre, special or surplus funds not included above. |  | 31,157 58 |
| All other liabilities.- |  | 2,124,343 75 |
| Capital paid up. |  | 300,000 00 |
| Unassigned funds |  | 258,845 57 |

EXHIBIT OF POLICIES (Ordinary)


| Number | Amount |
| ---: | ---: |
| 53,500 | $\$ 100,472,57000$ |
| 43,690 | $59,173,728$ |
| 830 | $1,367,68600$ |
| $-\cdots$ | 302,85600 |
| 98,020 | $\$ 161,316,87000$ |

25,701,654 00
14,444
$83,576 \$ 135,615,21600$
\$2,323,021 00
$\$ 42,11600$
40000
5700
Revived

| At end of previous yea |  |  | 421 | \$12,116 00 |
| :---: | :---: | :---: | :---: | :---: |
| Revived |  |  | 4 | 40000 |
| Increased |  |  | ------ | 5700 |
| Totals. |  |  | 42.5 | \$42,573 00 |
| Deduct ceased by- | Number | Amount |  |  |
| Death. | 2 | \$200 00 |  |  |
| Expiry | S | 1.70000 |  |  |
| Surreuder | 25 | 2,759 00 |  |  |
| Lapse. | 22 | 2,200 00 |  |  |
| Deerease | ------ | 5.560 |  |  |
| Total terminated |  | --------- | 60 | 7,415 00 |
| Outstanding | --- | --------- | 36.5 | \$35,1.5. 00 |

Amount
100.472,570 00
,173,72S 00
367,656
302,85600

## EXHIBIT OF POLICIES (Industrial)

113,779 07
$-13$
20,89566
1.49563

4,590 39
7,059 +4
3.49450

61,37619
51,262
6,835 5.5
31,157-58
$2,124,34375$
00,000 00
$\$ 11,497,45840$
36.5

7,415 00

## BUSINESS IN CALIFORNIA DURING 1928



[^16]
## INCOME

| First year's premiums on original policies |  | \$1,63/,957 00 |
| :---: | :---: | :---: |
| Premiums for disability benefits. |  | $85.00+26$ |
| Premiums for aecidental death benefits |  | 18,72.5 2.5 |
| Surrender values to pay first year's premiums. |  | 11,387 54 |
| Dividends to purchase paid-ıp additions and annuities. |  | 106,595 90 |
| Original annuities involving life contingeneies |  | 219,141 70 |
| New premiums |  | \$2,079,111 63 |
| Renewal premiums, without deduction for commissions | \$9,337,186 04 |  |
| Renewal premiums for disability benefits | 388,879 71 |  |
| Renewal premiums for aceidental death benefits | 97,190 90 |  |
| Dividends to pay renewal premiums. | 1,776,499 99 |  |
| Dividends to shorten the endowment or premium-paying period | 39,328 47 |  |
| Surrender values to pay renewal premiums. | 54,932 81 |  |
| Renewal premiums for deferred annuities . | 84,69358 |  |
| Renewal premiums. |  | 11,778,711 50 |
| Total items |  | \$13,857,823 15 |
| Supplementary contracts involving life contingeneies |  | 30,519 23 |
| Supplementary contracts not involving life contingencies |  | 292,487 07 |
| Dividends left with company at interest |  | 538,236 56 |
| Interest- |  |  |
| On mortgage loans | \$2,026,717 55 |  |
| On collateral loans | 1,396 20 |  |
| On bonds and dividends on stocks | 1,209,715 43 |  |
| On premium notes, policy loans or liens | 714,570 96 |  |
| On deposits in banks | 22,575 53 |  |
| On other debts due company | 28,543 84 |  |
| Rents. | 203,352 36 |  |
| From other sources |  | $\begin{array}{r} 4,206,87187 \\ 10,000 \\ \hline \end{array}$ |
| Profit on sale or maturity of ledger assets |  | 62,520 45 |
| Increase, by adjustment, in book value of ledger assets |  | 36,187 09 |
| Total ineome. |  | \$19,034,945 42 |

## DISBURSEMENTS

Death clains and additions
83,162,248 06
Matured endowments.
655,061 14
Premiums waived during year 47,900 72
Payments to polieyholders. $103,051 \quad 14$
Additional aceidental death benefits

Net amount paid for losses and matured endowments
Annuitics involving life contingencies
Surrender vanues paid or appried in liquidation of loans or notes
Surrender values to pay new premiums
Dividends to policyholders
Dividends to pay renewal premiums
Dividends to shorten the endowment or premium-paying period
Dividends to purchase paid-up additions and annuties.
Dividends left with company at interest
(Total paid polieyholders, $\$ 8,935,217.50$.)
Investigatiou and settlement of poliey claims
Clains on sipplementary contraets.
Dividends and interest held on deposit surrendered
Commissions to agents.
Compensation of managers and agents not paid by commissions
Ageney supervision and traveling expenses.
Branch office expenses.
$\$ 3,976,36106$
117,379 96
2,065,339 99
66,320 35
251,855 52
1,776,499 99
$3 ؟, 328 \quad 47$
106,85590
$538,236 \quad 56$
$9,338 \quad 56$
112,07424
301,213 13
1,521,669 60
14,02500
50,152 97


Rent
257,287 82
17396539
63938
13,16903
Legal expense
Furniture, fixtures and safes
83,382 71
58,065 29
184,118 99
36,97575
10,86.5 34
5,156 15



# GLOBE LIFE INSURANCE COMPANY 

Wilmington, Delaware
(Commenced business November 1, 1927)

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Capital paid | \$1,000,000 00 |  |
| Ledger assets December 31 of previoua |  | \$2,001,418 22 |
| INCOME |  |  |
| First year's premiums on original |  | \$60,334 34 |
| Premiums for disability benefits |  | 79931 |
| Premiums for aceidental death be |  | 56587 |
| New premiun |  | \$61,699 52 |
| Renewal premiums, without deduetion for commissions | \$11,684 76 |  |
| Renewal premiums for disability benefits. | 4892 |  |
| Renewal premiums for accidental death be | 2875 |  |
|  |  |  |
| Total iter |  | \$73,461 95 |
| Interest- |  |  |
| On bonds and dividends on stoeks_ | \$87,656 68 |  |
| On premium notes, poliey loans or li | 13.47 |  |
| On deposita in banks | 1,03675 |  |
|  |  |  |
|  |  |  |
| Total in |  | \$162,441 43 |
| DISBURSEMENTS |  |  |
|  |  |  |
| Commissions to agents . |  | 16,235 67 |
|  |  |  |
| Agency supervision and traveling expenses. |  | 4,457 48 |
|  |  |  |
| Medical examiners and inspection of risks. |  | 4,15771 |
|  |  |  |
| Rent. |  | 75408 |
|  |  |  |
|  |  | 32526 |
|  |  |  |
|  |  |  |
|  |  |  |
| Inaurance department lieenses and fees. |  | 3,876 09 |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| LEDGER ASSETS |  |  |
| Cash in company's office |  |  |
| Deposits in banks, on interest |  | 48,164 43 |
| Agents' balanees |  | 11,572 66 |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| On other assets $\qquad$ 6267 |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |



# GREAT NORTHERN LIFE INSURANCE COMPANY 

Chicago, Illinois
(Commenced husiness, 1909)
C. (). PALLLEY, Seeretary

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Capital paid | \$340,000 00 |  |
| Ledfer assets 1)erember 31 of previous y |  | \$1,256,54.751 |
| Inerease of capital during year.- |  | 50,00000 |
| INCOME $\$ 1,306,58.50$ |  |  |
|  |  |  |
| First year's premiums on original policies |  | \$164,877 23 |
| Premiums for dissbility benefits.- |  | 3,76456 |
| Premiums for accidental death benefits |  | 2,614 25 |
| New premiums. |  | \$171,256 04 |
| Renewal premiums, without deduction for commissions | \$672,353 03 |  |
| Renewal premiums for disability beuefits----- | 9,799 39 |  |
| Rencwal premiums for accidental death benefits. | 4,852 0S |  |
| Renewal premiums | ------- | 687,004 50 |
| Total items. |  | \$858,260 $5 \cdot 4$ |
| Supplementary contracts involving life contingencies_ |  | 4,312 69 |
| Interest - |  |  |
|  |  |  |
| On mortgage loans | \$143,905 01 |  |
| On collateral loans. | 23679 |  |
| On bonds and dividends on stoeks. | 61,70765 |  |
| On premium notes, policy loans or liens | 32,222 50 |  |
| On deposits in hanks. | 63555 |  |
| On other debts due the company | 1,537 35 |  |
| Rents | 1,164 76 | 211,409 |
| From other source |  | 1,592,254 82 |
| Profit on sale or maturity of ledger assets |  | 7,125 11 |
| Increase, by adjustment, in book value of ledger assets |  |  |
| Total income. | --- | \$2,718,656 94 |
| DISBURSEMENTS |  |  |
| Death claims and additions | \$204,S62 00 |  |
| Matured endowments | 42,50000 |  |
| Premiums waived during year | $1,15039$ |  |
| Payments to polieyholders | 2,077 66 |  |
| Additional accidental death benefits | 4,00000 |  |
| Net amount paid for losses and matured endowments. |  | \$25-5,590 05 |
| Surrender valucs paid or applied in liquidation of loans or not (Total paid polieyholders, $\$ 388,183.04$.) |  | 133,592 93 |
| Claims on supplementary contracts .-.-.-------- |  | 4,316 35 |
| Paid stoekholders for dividends.- | --- | 15,000 00 |
| Commissions to agents. | , | 15,000 00 |
| Commuted renewal commissions. |  | 17500 |
| Compensation of managers and agents not paid by commissio |  | $36,330 \quad 27$ |
| Agency supervision and traveling expenses.-- |  | 11,58763 14,20861 |
| Branch office expenses------.-. |  | 14,20861 <br> 15.780 <br> 13 |
| Medieal examiners and inspection of risks .-.-- |  | 15,780 97,371 18 |
| Compensation of officers and home office emplo |  | 12,99313 |
| Advertising, printing, postage, telegraph, telephone, express |  | 21,429 78 |
| Legal expeuse.- |  |  |
| Furniture, fixtures and safes |  |  |
| Repairs and expenses on real esta | ---- | $\begin{aligned} & 19124 \\ & 79334 \end{aligned}$ |
| Taxes on real estate State taxes on preminms | - | 193 6,26910 |
| Federal taxes .-.---.--- |  | 8. 33151 |
| Insurance department licenses and fees. |  | 6,688 42 |
| All other lieenses, fees and taxes. |  |  |
| Other disbursements. | --- | 1,643,005 07 |
| Agents' balances charged off- |  | 2,52986 3,025 |
| Loss on sale or maturity of ledger assets. |  | 3.02858 |
| Deerease, by adjustment, in book value of ledger assets |  | 58426 |
| Total disbursements. | - | \$2,444,497 28 |
|  |  | \$4,580,745 17 |


| Book value of real estate.--.-.-............- LEDGER ASSETS |  |
| :---: | :---: |
|  |  |
| Mlortgage loans on real estat |  |
| Loans secured by collateral |  |
| Loans to policyholders on compan |  |
| Book value of bonds. |  |
| Casb in company's office. |  |
| Deposits in banks, not on inter |  |
| Deposits in banks, on interest |  |
| Agents' balances |  |
|  |  |
|  |  |
| Interest due- Non-Ledger Assets |  |
| On mortages | \$54,515 11 |
| On bonds.- | 26,615 46 |
| On collateral loans. | 3317 |
| On premium notes, policy loans or liens | 1,407 67 |
| On other assets.. | 4252 |


Uncollected and deferred premiums
All other assets
Gross assets
\$52,044 81
2,251,571 01
3,307 85
609,845 71
1,511,465 9.5
3,547 87
10.51575

37,259 04
6,397 14
78,911 74
$\$ 4,580,745 \quad 17$

Deduct Assets Not Admitted


Admitted assets

## LIABILITIES



Net reserve
Incured but not yet due for disability benefits
3,702,425 00
32,721 00
$\$ 3,735,14600$ 24,320 42

Death losses and other policy claims resisted
50,013 98
Premiums paid in advance-.....................
10,47830
Enearned interest and rent paid in advance.
2,121 84
Commissions to agents, due or accrued 16,807 58
Salaris, 1,94150
Salarics, rents, office expenses, bills and accounts due
5,097 S8
79550
Estimated amount hereafter payable for taxes.
Suspense
14,00000
77405
All other liabilitic
478,679 26
300,00000
140,629 64
Total
$\$ 4,780,80595$

## EXHIBIT OF POLICIES (Ordinary)



## BUSINESS IN CALIFORNIA DURING 1928



# GREAT REPUBLIC LIFE INSURANCE COMPANY Los Angeles, California 

(Commeneed business February 7, 1913)
A. OTIS BIRCII, President F. B. OLDS, Secretary

CAPITAL STOCK
Capital paid up
$\$ 500,00000$
Ledger assets December 31 of previous year
$\$ 4,111,310 \quad 14$

## INCOME

## First year's premiums on original policies

Premiuns for aeeidental death benefits
Coupons to purchase paid-np additions and annuities

| Renewal premiums, | \$724,147 75 |
| :---: | :---: |
| Renewal premiums for disability benefits_ | 19,924 37 |
| Renewal premiums for accidental death benefits. | 36,817 44 |
| Coupons to pay renewal premiums | 7,886 56 |
| Coupons to shorten the endowment or premium-paying period | 8,067 31 |


| Renewal premiums. |  |
| :---: | :---: |
| Total items Supplementary contracts not involving life contingencies. |  |
|  |  |
| Supplementary contracts not involving life contingencies <br> Coupons left with company at interest |  |
| Coupons left with company at interest <br> Interest- |  |
| On mortgage loans | \$114,547 52 |
| On collateral loans. |  |
| On bonds and dividends on stocks. | 31,216 15 |
| On premium notes, policy loans or lien | 49,555 87 |
| On deposits in banks. | 7.93597 |
| On other debts due company |  |
| Rents_ | 63039 |
|  |  |
| Profit on sale or maturity of ledger assets |  |
|  |  |
|  |  |
| DISBURSEMENTS |  |
| Death claims and additions | \$168,123 57 |
| Matured endowments | 6,00000 |
| Premiums waived during year | 4,316 44 |
| Payments to policyholders | 11.95079 |
| Additional accidental death benefits | 13,451 OS |

8796,843 43
$\$ 992,71945$
7,451 08
69,513 76
204.04403

22,90505
1,033 75
12500
\$1,297,792 12

8203,841 88
8760
107,701 29
6,525 35
7,886 56
6,29540
1,324 70
69,51376
72108
7,316 63
$22,287 \quad 55$
30,477 00
176,061 78
7,15000
19,275 42
13,129 70
10,706 76
94,30450
16,16750
16,31460
2,029 20
5,375 44
2,757 55
5,964 69
20,525 87
1,153 43
$11,03 \div 21$
27500
26,953 27
20,250 08
15,228 64
\$928,636 44
$\$ 4,480,46582$

8419,430 69
1,897,275 77
891,484 69
7,23919
787,173 85

|  |  |
| :---: | :---: |
|  |  |
| Deposits in banks, on interest.- |  |
|  |  |
|  |  |
| Charges to mortgages |  |
| Total ledger assets |  |
| Interest due- Non-Ledger Assets |  |
| On mortgages | \$42,632 28 |
| On bonds.. | 14,147 59 |
| On premiura notes, policy loans or liens | 2,178 22 |
| On other assets | 2,170 32 |
| Rents. | 10000 |
|  |  |
| Due from other companies for losses or claims on policies reinsured......-.-.-.----- |  |
|  |  |
|  |  |
|  |  |
| Deduct Assets Not Admitted |  |
| Furniture, fixtures and safes | $\$ 27,04506$ |
| Agents' debit balanees. | $90,05594$ |
| Accounts receivable. | $23,81933$ |
| Premium notes, policy losns and other policy assets Balanees in banks in hands of receiver | $4,09509$ |
| Balanees in banks in hands of receiver... Book value of bonds over market value | $\begin{array}{r} 6,31222 \end{array}$ |
| Book value of bonds over market value | $35,05965$ |
| Mortgage depreciated. | 5,225 00 |

## Admitted sssets

## LIABILITIES

Net present value of outstsnding policies.
Deduct net value of risks reinsured
Extra rescrve for disability benefits.

## Net reserve

Incurred but not yet due for disability benefits

83,50000
8,000
Desth losses reported, no proofs received
5200
Reserve for net losses incurred, but unreported
5200
08000
Claims for disability
$4,080 \quad 00$
Total policy claims

Unearned interest and rent psid in advsnce
Commissions due to agents on premium notes when paid
Salaries, rents, office expenses, bills and sccounts due
Medical examiners and legal fees
Estimated amount hereafter payable for taxes
Accured on real estate incumbrance
Unpsid dividends to stockholders
Investment contingeney reserve.
Reinsursnce premiums due other companies
Mortgage expense deposits
All other liabilities
Capital naid-up.
Unassigned funds
Totsl
EXHIBIT OF POLICIES (Ordinsry)

| At end of previous year |  | $\begin{array}{r} \text { Number } \\ 13,199 \end{array}$ |
| :---: | :---: | :---: |
| Issued during yesr.-.- |  | 2,469 |
| Revived |  | 276 |
| Incressed. |  |  |

15,632 00
\$29,102 60
$17.201 \quad 17$
295.44050

109,04626
27,045 06
2604
$84,480,46582$

61,228 41
33,21818
51000
196,091 80
19489
$\$ 4,771,709 \quad 10$
$191,612 \quad 29$
$\$ 4,580,09681$

5,000 44
18,69358
23220
2,112 75
3,074 00
25,34844
49044
81891
50,00000
2,538 93
27261
22,81418
$500,000 \quad 00$
143,14603
$\$ 4,580,09681$

Amount
$\$ 35,195,11900$
6,796,683 00
$\mathbf{9 7 4 , 5 2 2 0 0}$
119,16500
$\$ 43,085,48900$

| Deduct ceased by- | Number | Amount |  | Number | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Desth | 69 | \$316,669 |  |  |  |
| Maturity. | 2 | 6,000 |  |  |  |
| Disability | 1 | 1,000 |  |  |  |
| Expiry- | 117 | 25\%,007 |  |  |  |
| Surrender | 300 | 1,05s,321 |  |  |  |
| Lapse. | 1,476 | 4,588,021 |  |  |  |
| Decrease |  | 794,239 | 00 |  |  |
| Total terminated |  |  |  | 1.965 | \$7,081,257 00 |
| Outstanding |  |  |  | 979 | \$36,004,232 00 |
| Policies reinsured |  | -- |  | 706 | \$4,850,242 00 |

BUSINESS IN CALIFORNIA DURING 1928

| In force December 31 of previous yearIssued during year................. | Ordinary |  |  | Group |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount |  | Number | Amount |
|  | 7.202 | \$23,462,95s | 00 | 37 | 8256.247 00 |
|  | 1,7\%2 | 5,505,466 | 00 | 9 | 621,634 00 |
| Totals | 8,974 | \$28,971,424 | $\infty$ | 46 | \$5\%7.581 00 |
| Ceased to be in force | 1.496 | 6,910,318 | 00 |  | 570,513 00 |
| In force December 31, 1928_ | 7,47S | \$22,061,106 | 00 | 46 | \$307,365 00 |
| Unpaid December 31 of previous year. | 2 | \$4.500 | 00 |  |  |
| Incurred during year | 30 | 102,606 | 91 | 9 | \$1,376 65 |
| Totals | 32 | \$107,106 | 91 | 9 | \$1,376 6, |
| Settled during year | 29 | 102,606 | 91 | - | 1,376 65 |
| Enpaid December 31, 1928... | 3 | \$1,500 | 00 |  |  |

Premiums collected or secured in cash and notes or credits.
8714,51449


Investments

Losses from real estate
Losses from stocks and bonds---------------------------------------
Gain on other investments.
Loss from assets not admitted
Loss on account of disability and accidental death benefits
Gain from additional accidental death benefits
Gain from annuity payments refunded
Balance unaccounted for-
Total gains and losses in surplus
\$183,580 99
Surplus December 31, 1927 143,14603
Surplus December 31, 1929
Decrease in surplus
Totals $\qquad$

Gain in surplus

Loss in surplus
857.10309

1S1,134 59
12160
9,067 27
$30,4 \pi 00$
20.00000

24,026 66

3,47384
31,909 s0
7.085 69

27,8:22 85
30,656 43
63000
65186
\$295,991 25
$\$ 340,42621$
2946

40,434 96
$\$ 340,42621$
$\$ 195,630 \quad 37$

| 17.473 72 |  |
| :---: | :---: |
| 3,123 23 |  |
|  | 7,0<5 69 |
|  | 27,822 85 |
| 30,656 43 |  |
| 63000 |  |
| 65186 |  |
| \$295,991 25 | \$340,426 21 |
| 40,434 96 |  |
| \$340,426 21 | \$340,426 21 |

## BONDS OWNED BY COMPANY



# GREAT WESTERN INSURANCE COMPANY <br> Des Moines, Iowa 

(Commenced business August 1, 1923)
W. G. TALLMAN, President
B. H. GliOSS, Secretary

## CAPITAL STOCK


$\$ 250,00000$
$\$ 1,039,10416$

## INCOME

First year's premiums on originsl policies
\$117,019 46
Ienewal premiums, without deduction for combissions. 167,663 99
Couprons to pay renewal premiums
$1,218 \quad 07$

## Total items

$\$ 285,90152$

## Interest-

On mortgage loans
$\$ 11.09336$
On premium notes, poliey loans or liens.
70340
Health and accident departnient
11,796 76
926,854 91

Total income

## DISBURSEMENTS

| Paid for losses and matured endowments | \$28,250 00 |
| :---: | :---: |
| Surrender values paid or applied in liquidation of loans or note | 5,325 51 |
| Coupons to policyholders. | 11780 |
| Coupons to pay renewal premiums | 1,218 07 |
| Coupons and interest held on deposit surrendered. | 98277 |
| Commissions to agents. | 79,325 00 |
| Compensation of managers and agents not paid by commission | 8,560 49 |
| Agency supervision and traveling expenses | 3,584 28 |
| Medical examiners and inspection of risks. | 17,119 70 |
| Compensation of officers and home office employees | 23,911 91 |
| Rent.-- | 6,000 00 |
| Printing, stationery, postage, telegraph, telephone and expres | 10,580 00 |
| Furniture, fixtures and safes. | 4.00000 |
| State taxes on premiums. | 4,492 15 |
| Federal taxes. | 1,718 65 |
| Other disbursements | 866,369 79 |
| Total disbursements. | \$1,061,856 12 |
| Balance | \$1,201,831 23 |
| LEDGER ASSETS |  |
| Book value of real estate. | \$251,257 79 |
| Mortgage loans on real estate. | 255,245 64 |
| Loans to policyholders on company's policies | 17,960 29 |
| Book value of bonds.- | 509,219 73 |
| Cash in company's office. | 30000 |
| Deposits in banks, on interest. | 40,059 18 |
| Bills receivable and agents' balances | 35.47700 |
| Health and accident premiums in course of collection | 2,311 60 |
| Total ledger assets | \$1,201,831 23 |


| Interest due- | Non-Ledger Assets |  |
| :---: | :---: | :---: |
| On mortgages. |  | \$7,915 93 |
| On bonds |  | 16,306 59 |
| On other asse |  | 9790 |

# Uncollected and deferred premiums 

Gross assets
24,320 42
$58,318 \quad 57$
$\$ 1,284,470 \quad 22$

## Deduct Assets Not Admitted

|  | Deduct Assets Not Admitted |  |
| :---: | :---: | :---: |
| Ageuts' debit balances |  | \$34,479 22 |
| Bills receivable_ |  | 1,337 5 |

Admitted assets

## LIABILITIES



Net reserve
$\$ 395,94480$
1,00000









Unassigned funds
$1,250,00000$
Total
$81,248,65346$

## EXHIBIT OF POLICIES (Ordinary)



Amount
$\$ 8,283,73800$
$4,930,75000$
20,500 00
$\$ 13,234,98800$


## GUARDIAN LIFE INSURANCE CO.

New York, N. Y.<br>(Commenced business July 16, 1860)

CARL HEYE, President<br>FRED A. GOECKE and R. C. NUENDORFFER, Seeretaries

## CAPITAL STOCK



Ledger assets December 31 of previous year
$\$ 59,913,88018$

## INCOME

| First year's premi | \$1,941,575 59 |
| :---: | :---: |
| Premiums for disability benefits | 110,637 80 |
| Premiums for aceidental death benefits | 41,714 14 |
| Dividends to purchase paid-up additions a | 302,995 20 |
| Single premiums otber than surrender value | 14,040 62 |
| Original annuities involving life contingenei | 20,755 13 |
| New premiuma | \$2,431,718 48 |


| Renewa] preminns, witho | \$8,666,415 28 |
| :---: | :---: |
| Renewal premiums for disability benefits | 400,988 91 |
| Renewal premiums for accidental death benefits | 225,689 77 |
| Dividends to pay renewal preminm | 1,696,148 99 |
| Dividends to shorten the endowment or pr | 4,014 80 |
| Renewal premiums for deferred annuitie | 1,289 |

Renewal premiums
Total items$\$ 10,994,547 \quad 04$364,50958Supplementary contracts not involving life contingencics
364,50958
491,22816
Dividends left with company at interestInterest-
On mortgage loans.$\$ 2,287,31641$
ns10,37467
On bonds and dividends on stocks. ..... 486,593 23
On premium notes, policy loans or liens. 580,510 (33
On deposits in banks. ..... 15,84421
On other debts due company ..... 03
Discount on claims paid in advance. ..... 2,741 13
Rents ..... 267,55262
From other sourcesProfit on sale or maturity of ledger assets3,669,832 33
42,25833157,83188
Increase, by adjustment, in book value of ledger assetsTotal income.
DISBURSEMENTS
Death claims and additions ..... $\$ 2,181,86570$
44,165 S 1
40,56853 Premiums waived during year- ..... 53,50000
Net amount paid for losses and matured endowments$82,824,90165$

166,95572
$\$ 11,219, \$ 16: 20$

## LEDGER ASSETS


$\$ 2,069,93450$
43,164,623 66
11,112,912 72
9,559,915 08

## 10,134 92

54,521 22
735,353 15 $43,887 \quad 57$
3,95185
199,500 00
\$66 9.9.1794 67

912,761 53
7,910 50
$2,276,11065$
$\$ 70,151,57735$

## Deduct Assets Not Admitted



243,893 $\quad 79$

LLABILITIES


Net reserve
Incurred but not yet due for disability benefits.
Not yet due on supplementary contracts
$1,124,75900$
$\$ 57,308,78900$
940,85000
980,175 09
19295

Death losses due and umpaid 18,038 00
Death losses in process of adjustment 100,25926
Death losses reported, no proofs received
174,657 24
Death losses and other policy claims resisted
50,S18 00
Reserve for net losses incurred, but unreported
132,000 00
Claims for disability and accidental death benefits
111,57715
Due and unpaid on annuity claims
Total policy claims.
600,299 09

70,670 00
274,126 98
Cncarned interest and rent paid in advance 14,32056
Commissions to agents, due or accrued
Salarics, rents, office expenses, bills and accounts due
8,364 It
Medical examiners and legal fees.
30,23048
315,000 00
160,433 18
Dividends or other profits due policyholders
2,950,000 00
Reserve, special or surplus funds not included above
1,000 00
509,006 56
200,000 00
$3,75 ؟, 15132$
Total

## BUSINESS IN CALIFORNIA DURING 1928



## HOME LIFE INSURANCE COMPANY

New York, N. Y.

(Commenced business May 1, 1860)

ETHELBERT IDE LOW, President
W. S. GAYLORD, Vice President and Secretary

## CAPITAL STOCK

Ledger assets December 31 of previous year
$\$ 60,473,54720$

## INCOME

First year'a premiums on original policies
\$1,425,616 22
$67,715 \quad 15$
Premiums for disability benefits
27,414 79

Surrender values to pay first year's premiums.
7,471 03
75,915 22
24666
Matured dividend endowments to purchase paid-up additions
Original annuities involving life contingencies


Renewal premiums
Total items
Supplementary contracts involving life contingencies
Supplementary contracts not involving life contingencies
Dividends left with company at interest
$59,260 \quad 11$
$\$ 1,663,639 \quad 18$

Matured dividend endowments left with the company at interest
Interest-

On bonds and dividends on stocks.-.--------------------------- $1,108,50914$
On premium notes, policy loans or liens
720,340 68

## On deposits in banks

10,13438
On ather debts due company 24,41987
Discount on claims paid in advance 4870
Rents
172,25255
From other sources
3,422,058 58
Agents' balances previously charged off
31,417 14
21012
Profit on sale or maturity of ledger assets
Increase, by adjustment, in book value of ledger assets.
Total income

77,177 28
25,36187
\$14,422,394 50

## DISBURSEMENTS

|  | \$2,380,362 68 |
| :---: | :---: |
| Matured endowments | 499,68664 |
| Matured dividend endowments to purchase paid-up additions. | 24666 |
| Matured dividend endowments left with the rompany at interest.- | 10246 |
| Preminms waived during year | $27,207 \quad 25$ |
| Payments to polieyholders | 58,473 50 |
| Additional aecidental de | 70,750 00 |

Net amount paid for losses and matured endowments
\$3,036,829 19

Premium notes and liens voided by lapse 51,265 89

62787

Surrender values to pay new premiums
Dividends to policyholders.
1,573,300 58
11,535 28
229,588 82
Dividends to pay renewal premiums
Dividends to pur hase paid-up additions and snnuities
$1,366,11888$
75,91522
343,95420
3,302 59
101,745 08
180,705 88
$1,217,44407$
54600
35,60467
311,600 16
65,89294
471,873 67
55,591 92
99,098 25
3,293 49
47,027 07
61,325 02
28,665 00
154,764 72
(6,928 52
7,263 29
5,676 45
44,470 77
11498
46,669 75
$14,303 \quad 03$
$89,743,043 \quad 25$
$\$ 65,152,89845$

## LEDGER ASSETS



Total ledger assets
$\$ 1,500,00000$
27,343,621 65
13,280,691 91
$14 \overline{3}, 63698$
22,625,062 37
1,56066
243,669 21
12,65567
$\$ 65,152,89845$



## EXHIBIT OF POLICIES (Ordinary)



## BUSINESS IN CALIFORNIA DURING 1928



Amount 86,721,755 00 593,468 00

Premiums collected or secured in cash and notes or credits


## INDIANAPOLIS LIFE INSURANCE COMPANY

 Indianapolis, Indiana(Commenced business November 20, 1903)
FRANK P. ALANLI, President
JOSEPH R. RAL'B, secretary

## CAPITAL STOCK


INCOME

| First year's premiums on original policies |  | \$724,412 36 |
| :---: | :---: | :---: |
| Premiums for disability benefits. |  | 3,98836 |
| Premiums for accidental death benefits |  | 1,530 42 |
| Dividends to purchase paid-up additions and annuities |  | 2,532 77 |
| Original annuities involving life contingencies |  | 11,526 37 |
| New premiums |  | \$744,290 28 |
| Renewal premiums, without deduction for commissions | \$1,580,328 \$6 |  |
| Renewal premiums for disability benefits | 17,702 87 |  |
| Renewal premiums for aceidental death benefits | 10,914 07 |  |
| Dividends to pay renewal premiums. | 218,047 76 |  |
| Renewal premiums for deferred annuitics. | 3,148 |  |
| Renewal premiums |  | 1,430,541 5 \% |
| Total items. |  | $82,574, \times 3187$ |
| Supplementary contracts not ibvolving life continge |  | 19,661 14 |
| Dividends lelt with company at intere |  | 90,575 |

Interest-
On mortgage loans ..... \$325,715 31
On collateral loans1,615 36
On bonds and dividends on stocks ..... 16,285 95
On premium notes, policy loans or liens ..... 75,06044
On deposits in banks ..... 3,217 10
On other debts due company ..... 2,754 50
Rents ..... 28,330 69
From other sources$\$ 52,97935$Increase, by adjustment, in book value of ledger assets26464Total income$\$ 3,180,69655$
DISBURSEMENTS
Death claims ..... \$352,236 49
Matured endowments ..... 58,340 21
Premiums waived during year ..... 72000
Additional accidental death benefits ..... 2,820 00Net amount paid for losses and matured endowments$8416,0 \mathrm{~S} 084$
1,30000 Annuities involving life contingencies ..... 147,252 28
13,081 75
Dividends to policyholders218,047 76
2,532 77 Dividends to purchase paid-up additions and annuities ..... $90,575 \quad 56$
(Total paid polieyhoiders, $\$ 888,870.96$.)
Investigation and settlement of policy elaims11300
Claims on supplementary contraets ..... 21,083 40
Dividends and interest thereon held on deposit surrendered during year ..... 27,099 16
Conmissions to agentsCompensation of managers and agents other than commission.102,435 90
3,304 25
Ageney supervision and traveling expenses ..... 34,687 11Branch offiee expenses
9,3Ł4 64
Medical examiners and inspection of risks ..... 36,668 20
Compensation of officers and home office employees ..... 164,446 87
Rent ..... 18,000 00
Advertising, printing, postage, telegraph, telephone, express and exchange ..... 33,892 57
Furniture, fixtures and safes ..... 5,468 41
Repairs and expenses on real estate ..... 13,353 17
Taxes on real estate ..... 8,310 21
State taxes on premiums ..... 24,113 99
Federal taxes ..... 11,162 14
Insurance department licenses and fees ..... 3,901 524488
11,126 84
Other disbursements ..... 1,573 62All other licenses, fees and taxes
Loss on sale or maturity of ledger sssets ..... 4,005 04
Decrease, by adjustment, in book value of ledger asseta ..... 2,273 01
Total disbursements ..... $\$ 1,725,27889$
Balance \$8,632,130 99
LEDGER ASSETS
Book value of real estate ..... $\$ 496,47774$
Mortgage loans on real estate ..... $6,260,20953$
15,50000
Loans to policyholders on company's polieies ..... 1,225,931 79 ..... 535,716 73 ..... 25000
42,294 62 ..... 24,75718


Admitted assets
87,23694

## LIABILITIES

Net present value of outstanding policies_......................................... $\$ 7,507,44630$
Deduct net value of riaks reinsured
95,017 99


Net reserve.
Incurred but not yet due for disability benefita

Reserve for net lossea incurred, but unreported..-..................... $\quad 3,00000$
$\begin{array}{ll}\text { Claims for disability and for aecidental death benefits .-................. } & 4,50000\end{array}$
Total poliey claims
Dividends left with company at interest
Premiums paid in advance
Unearned interest and rent paid in advance
Commissions to agents, due or acerued
Salaries, rents, offiee expenses, bills and aecounts due
Medical examiners and inspection fees
Estinated amount hereafter payable for taxes
Dividends or other profits due polieyholders.

Rescrve, special or surplus funds not included above
All other lisbilities
Unassigned funds
Total

| EXHIBIT OF POLICIES (Ordinary) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Number | Amount |
| At end of previous yea |  |  | 36,481 | \$73,142,819 14 |
| Issued during year. |  |  | 8,453 | 19,293,913 37 |
| Revived. |  |  | 157 | 364,642 00 |
| Increased |  |  | 14 | 92,003 45 |
| Totals_- |  |  | 45,105 | \$92,\$93,377 96 |
| Deduct ceased by- | Number | Amount |  |  |
| Death | 200 | \$370,079 26 |  |  |
| Maturity | 52 | 56,532 88 |  |  |
| Expiry- | 156 | 311,019 92 |  |  |
| Surrender | 429 | 1,045,894 95 |  |  |
| Lapse-- | 3,00S | 6,829,188 10 | $=$ | - |
| Deeresse | 5 | 747,774 46 |  |  |
| Total terminated. |  |  | 3,850 | 9,360,489 57 |
| Outstanding at |  |  | 41,255 | \$83,532,588 39 |
| Policies reinsured. |  |  | 2,4\%0 | \$6,42\%,721 20 |

se,215,382 28
$87,712,42831$ $51.015 \quad 73$
$57,763,444 \quad 04$ $16,689 \quad 73$ 79,021 95
$65,460 \quad 02$
356,734 68
32,686 05
22,45723
2,339 35
2,079 44
4,619 75
35,50000
74,881 50
106,500 00
25,09544
96,15409
501,71901
$89,215,38228$

Amount
$\$ 73,142,819 \quad 14$
,293,913 37
364,642 00
\$92,\$93,377 96
$\$ 6,427,721=0$

BUSINESS IN CALIFORNIA DURING 1928

$\$ 215,36342$
443,62481 $11,500 \quad 00$
$\$ 9,302,61922$

Amount $\$ 27,70000$

## GAIN AND LOSS EXHIBIT



# INTER-SOUTHERN LIFE INSURANCE COMPANY Louisville, Kentucky 

(Commenced business February 24, 1915)

| C. G. ARNETT, President | C. B. NORDEIIAN, Secretary |  |
| :---: | :---: | :---: |
| CAPITAL STOCK |  |  |
| Capital paid up | \$1,250,000 00 |  |
| Ledger assets December 31 of previous year |  | \$14,114,000 81 |
| INCOME |  |  |
| First year's premiums on original policies |  | 8825,641 09 |
| Premiums for disability bencfits |  | 16,286 40 |
| Premiums for accidental death benefits |  | 10,85760 |
| New premiums |  | \$852,785 09 |
| Renewal premiums, without deduction for commissions. | \$2,801,732 34 |  |
| Renewal premiums for disability benefits. | 45,43944 |  |
| Renewal premiums for accidental death benefits | 30,292 96 |  |
| Dividends to pay renewal premiums | 199,309 S4 |  |
| Surrender values to pay renewal premiums | 4,555 44 |  |
| Renewal premiums for deferred annuities . | 67,79171 |  |
| Renewal premiums. |  | $3,149,12173$ |
| Total items |  | 84,001,906 82 |
| Supplementary contracts involving life oontingencies. |  | 1,057 90 |
| Supplementary contracts not involving life contingencies |  | 29,87581 |
| Received [rom other companies for assuming their risks. | ------ | 2,321,796 31 |




## DISBURSEMENTS



> Net amount puid for losses and matured endowments

Annuitics involving life contingencies
81,184,08108
$184 \quad 88$
2,660 92

4,55544
6,667 67
1\{9,309 84
16,634 25
48,760 92
8098
(Tigation and settement of policy elaims
Claims on supplementary contracts
Paid stockholders for dividends
Commissions to agents-......................
Branch office expenses.
Medical examiners and inspection of risks.
Compensation of officers and home office employees.
Rent.

Legal expense-.-...........
Repairs and expenses on real estate
Taxes on real estate
State taxes on premiums.
Federal taxss
Insuranee department licenses and fees
All other lieenses, fees and taxes.
Other disbursements.
794,523 30
116,636 22
35,555 66
49,462 12
363,540 10
$55,936 \quad 13$
152,365 34
13,096 83
25,963 89
110,530 76
61,894 04
59,849 08
3,403 15
8,380 92
3,918 83
514,408 99
5,500 79
$\$ 1,700,7668 . j$
$\$ 18,740,38188$

## LEDGER ASSETS


\$1,29亏̈, 88380
$4,723,258 \quad 05$
$〔 9,916 \quad 37$
3,432,061 05 $141,810 \quad 50$ 4,519,038 78 23,807 52 $255,078 \quad 74$ 870,09469 321,41966

Total ledger assets.

58,012 69
\$18,740,381 8S



## Total

\$19,323,627 14
EXHIBIT OF POLICIES (Ordinary)

| At end of previous yea | ExHIBIT OF POLICIES (Ordinary) |  | $\begin{array}{r} \text { Number } \\ 56,159 \end{array}$ | Amount <br> $\$ 12282266300$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| Issued during year.-. |  |  | 17,573 | 3¢,072,771 |  |
| Reinsurance |  |  | 12,226 | 25,171,558 | 00 |
| Revived |  |  | 612 | 1,334,806 | 00 |
| Increased. |  |  | 199 | 1,853,068 | 00 |
| Totals |  |  | 86,769 | \$190,254,866 |  |
| Deduct ceased by- | Number | Amount |  |  |  |
| Death. | 526 | \$1,261,192 |  |  |  |
| Maturity | 25 | 29,160 |  |  |  |
| Disability- |  | 19,000 |  |  |  |
| Expiry. | 822 | 2,608,704 |  |  |  |
| Surrender | 1,672 | 4,322,950 |  |  |  |
| Lapse.- | 11,206 | 21,594,770 |  |  |  |
| Decrease. | 51 | 2,902,437 |  |  |  |
| Withdrawal | --------- | 872,492 |  |  |  |
| Total terminated. |  |  | 14,302 | 33,910,705 |  |
| Outatanding at end of year |  |  | 72,467 | \$156,344,161 |  |
| Policies reinsured. |  |  | 1,370 | \$8,185,\$27 | 00 |

## BUSINESS IN CALIFORNIA DURING 1928





Investments

| ins from real estate |  |
| :---: | :---: |
| Gains from stocks and bonds |  |
| Loss from assets not admitted. |  |
| Gain on account of disability |  |
| Gain and loss from all other sou |  |
|  |  |
| Total gains and losses in |  |
| Surplus December 31, 1927 | \$334,111 00 |
| Surplus December 31, 192 | 500,000 00 |


| $\begin{array}{ll} 182,361 & 00 \\ 116,962 & 00 \end{array}$ |  |
| :---: | :---: |
|  | 112,866 00 |
| 22,654 00 | 21,763 00 |
| 1,020,427 00 | 684,648 00 |
|  | 41,422 00 |
| \$2,113,259 00 | \$1,947,370 00 |
|  | 165,859 00 |
| \$2,113,259 00 | \$2,113,259 00 |

# JEFFERSON STANDARD LIFE INSURANCE COMPANY Greensboro, North Carolina 

(Commeneed business August, 1907)

|  |  | F. F. CANN, Sreretary |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  | \$1,000,000 00 |  |
|  |  |  |  |
|  | INCOME |  |  |
| First year's premiums on original polieies |  |  | \$1,765,141 35 |
| Premiums for disability benefita ----- |  |  | 93,24S 73 |
| Premiums for aceidental death benefits_ |  |  | 43,239 63 |
| Surrender values to pay first year's premi |  |  | 1,268 50 |
| Dividends to purchase paid-up additions | and annuities |  | 3,738 99 |
| New premiums. |  |  | \$1,906,637 20 |



## DISBURSEMENTS


Matured endowments.-----.
254,842 00
Premiums waived during year 57,695 12

Additional accidental death benefits
92,200 00
Net amount paid for losses and matured endowments
82,830,786 82
26,74946
Annuities involving life contingencies.
1,698,157 16
1,26850
Surrender values to pay new preminms
195,24450
Dividends to policyholders
751,67: 64
Dividends to shorten the endowment or premium-paying period
Dividends to purcbase paid-up additions and annuities
$9,057 \quad 40$
Dividends left with company at interest-
3,735 99
(Total paid policyholders, $\$ 5,579,616.04$.)
Investigation and settlement of polics claims
62,933 57

Claims on supplementary contracts
9,502 25
36,209 22
19,179 44
150,00000
Paid stockholders for dividends.
Commissions to agents
1,403,012 41
$4,687 \quad 57$
Compensation of managers and agents not paid by commission.
Agency supervision and traveling expenses of supervisors
250,238 00
139,296 80
Branch office expenses.
125,973 SS
Compensation of officers and home office employees
Rent
Advertising, printing, postage, telegraph, telephone, express and exchange
Legal expense
466,588 73
$95,065 \mathrm{S6}$
137,53S 13
2,823 52
Furniture, fixtures and safes
25,751 4 S

Taxes on real estate
97,936 54
State taxes on premiums
Federal taxes
149,779 57
Insurance department lirenses and fees
All other licenses, fees and taxes.
Other dishursements.
26,932 17
11,441 60
4,447 70
90,430 18
17,223 73
Agents' balances charged off
3\&,200 22
Total disbursements.
\$9,026,72141
Balance
$842,808,39879$

## LEDGER ASSETS


$83,974,301959.5$
$23,50.5,5.5136$
125,137 s0
$8,524,539 \quad 54$
2,176,0,33 ג6
3,4.52,12. 22
24,839 7!
377,889 26
$627,805+4$
329,893 62
$\$ 42,808,39879$

## Non-Ledger Assets



Market value of bonds over bowk value
Market value of stocks over book value
Uncollected and deferred premiums.
All other assets
Gross assets
Deduct Assets Not Admitted

| Agenta' debit balances_ | \$359,909 89 |
| :---: | :---: |
| Premium notes, policy loans and other policy assets. | 15,000 00 |
| Overdue and acerued interest on bonds in default. | 14,278 81 |

## Admitted assets

## LIABILITIES



Extra reserve for total and permanent disability benefits

| Incurred but not yet due for disability b |  |
| :---: | :---: |
|  |  |
| Niability on policies canceled upon which a surren ler value may be demanded |  |
| Matured endowments due and unpaid. | \$352 57 |
| Death losses in process of adjustm | 10,000 00 |
| Death losses reported, no proofs reeeived | 164,189 42 |
| Death losses and other policy claims resisted | 38,712 65 |
| Reaerve for net losses incurred, but unreporte | 30,000 00 |
|  | 75,250 00 |

Total policy claims
318,504 64

Premiums paid in advanee
$3+, 75668$

Commissions due to agents on premium nutes when paid
Salaries, rents, office expenses, bills and accounts due
Medieal examiners and legal fees
32,555 77
8,15494
13,661 00
217,26366 169,10417
Dividends or other profits due policyholders.
$1,113,96348$ 96,803 67 114,39871 362,600 00 201,603 90
$1,000,00000$
$2,200,00000$


# JOHN HANCOCK MUTUAL LIFE INSURANCE COMPANY Boston, Massachusetts 

(Commeneed business December 27, 1862)
WALTON L. CROCKER, President
CHARLES J. DIMAN, Seeretary

## CAPITAL STOCK

| INCOME |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |
| Surrender values to pay first year's premiums $\qquad$ <br> Dividends to purchase paid-up additions and annuities. $\qquad$ |  |
|  |  |
| New premiums |  |
| Renewal premiums, without deduction for | \$82,817,905 34 |
| Renewal premiums for disability benefits | 587,9.6 31 |
| Renewal premiuma for accidental death benefi | 321,852 51 |
| Dividends to pay renewal premiums.------- | 11,274,956 10 |
| Surrender values to pay renewal premium | 26251 |
| Renewal premiums for deferred annuitiea | 43,97+ 33 |

Renewal premiums
$43,97+33$

Total items
Supplementary contracts involving life contingencies

## DISBURSEMENTS

|  |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |
| Net amount paid for lossea and matured endowments. <br> Annuities involving life contingeneies <br> Surrender values paid or applied in liquidation of loans or notes. <br> Surrender values to pay new premiums. <br> Dividends paid to policyholders. <br> Dividends to pay renewal premiums <br> Dividenda to purehase paid-up additions and annuities <br> Dividends left with company at interest <br> (Total paid polieyholders, $\$ 56,252,308.48$.) <br> Inveatigation and settlement of policy claims. <br> Clainis on supplementary contracts_ <br> Dividends and interest held on deposit surrendered <br> Commissions to agents <br> Commuted renewal eommissions. <br> Agency supervision and traveling expenses <br> Agency office expenses. <br> Medical examiners and inspection of risks <br> Compensation of officers and home office employees <br> Rent |  |
|  |  |
|  |  |
|  |  |
|  |  |
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|  |  |
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|  |  |
|  |  |
|  |  |

$\$ 103,497,229 \quad 03$
10,91270
507,723 69
2,283,032 0S

23,793,585 80
718,972 57
24,53598
134,09781
140,31174
$\$ 131,110,401 \quad 40$
$\$ 7,300,644629$
273,52598
112,80992
71091
421,29. 21
341,333 62
$\$ 8,450,32193$
$95,046,907 \quad 10$

28,261,941 49
86,77489
13,374,09704
97342
545,23525
11,274,956 10
421,295 21
2,283,032 08
$73,11+26$
421,093 59
947,100 97
16,664,526 10
28,585 40
630,629 88
1,965,087 06
467,59024
3,065,314 35
1,384,051 18


## 145

| Due and unpaid on supplementary contracta_ | 89908 |
| :---: | :---: |
| Dividends left with eompany at intereat | 7,877,831 02 |
| Premiums paid in advanee. | 1,478,792 15 |
| Unearned interest and rent paid in adv | 498,091 32 |
| Commissions to agenta, due or aecrued | 681,03353 |
| Salaries, rents, office expenses, bills and accounta | 256,797 22 |
| Medical examiners and legal fees. | 39,934 85 |
| Estimated amount hereafter payable for taxes | 1,690,000 00 |
| Dividends or other profits due policyholders | 1,866,760 11 |
| Dividends declared on annual divitend polieiea | 17,53.1,922 00 |
| Dividends deelared on deferred dividend policie | 85,078 00 |
| Set apart, deelared or held upon deferred dividend policiea | 117,14700 |
|  | 74,517 55 |
| Capital paid up. | 457,503,922 71 |
| Unassigned funds | 38,667,783 80 |
|  | \$496,171,706 5 |

EXHIBIT OF POLICIES (Ordinary)


EXHIBIT OF POLICIES (Industrial)
At end of previous year
Issued during year.
Revived
Increased.

| Deduet eeared by- | Number | Amount |
| :---: | :---: | :---: |
| Death | 61,648 | \$12,912,484 00 |
| Maturity | 14 | 625,818 00 |
| Expiry | 16,681 | 4,437,803 00 |
| Surrender | 209,013 | 45,458,070 00 |
| 1apse. | 632,810 | 154,761,979 00 |


| Number | Amount |
| ---: | ---: |
| 943,149 | $\$ 1,624,633,08400$ |
| 116,271 | $321,101,92300$ |
| 2,885 | $6,103,41900$ |
| 122 | $32,270,57600$ |
| $1,062,427$ | $\$ 1,981,108,00200$ |

$64,066 \quad 166,801,27500$ $998,361 \$ 1,817,307,72700$
$1,443 \quad \$ 39,281,05500$
Number Amount
$5,310,759 \$ 1,13 ؟, 698,47700$ $991,018 \quad 239,933,13600$ $186,082 \quad 43,196,32700$
$\overline{6,457,859} \$ \overline{\$ 1,430,95-4,28200}$
$920,166 \quad 218,196,154 \quad 00$
$\overline{5,567,693} \$ 1,212,758,12800$

BUSINESS IN CALIFORNIA DURING 1928

|  | Ordinary |  | Industrial |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| In force Dreember 31 of previous year | 3,759 | \$15,571,637 00 | 16,443 | \$3,592,055 00 |
| Issued during year | 2,255 | 7,238,110 00 | 17,315 | 3,985,249 00 |
| Totals. | 6,014 | \$22,509,747 00 | 33,758 | \$7,577,304 00 |
| Ceased to be in fore | 743 | 2,814,309 00 | 8,767 | 2,085,291 00 |
| In force December 31, 1928 | 5,271 | \$19,995,438 00 | 24,991 | \$5,492,013 00 |
| Unpaid Dccember 31 of previous year | 2 | \$4,183 00 | 6 | \$2,056 00 |
| Ineurred during year.-- | 64 | 140,853 78 | 217 | 50,03970 |
| Totals | 66 | \$145,036 78 | 223 | \$52,095 70 |
| Settled during year | 66 | 145,03678 | 211 | 47,88270 |
| Unpaid December 31, 1928. | ----- | --x-------- | 12 | \$4,213 00 |

[^17]

# KANSAS CITY LIFE INSURANCE COMPANY Kansas City, Missouri <br> (Commenced business June, 1895) 

J. B. REYNOLDS, President<br>C. N. SEARA, Secretary

## CAPITAL STOCK

Capital paid up $\$ 1,000,00000$
Ledger assets December 31 of previous year
$\$ 46,756,243 \quad 70$

## INCOME




| Renewal premiuma |  |
| :---: | :---: |
|  |  |
|  |  |
| Dividends left with eompany at interest |  |
| Interest - |  |
| On mortgage loans. | \$1,699,684 56 |
| On collateral loans | 1,962 00 |
| On bonds and dividends on stocks | 95,106 00 |
| On premium notes, poliey loans or liens | 629,461 41 |
| On deposits in banks_. | 28,476 93 |
| On other debts due company | 2,243 05 |
| Renta.. | 156,232 78 |



Total income

## DISBURSEMENTS

| Death clai | \$2,051,480 37 |
| :---: | :---: |
| Matured endowmenta. | 116,729 00 |
| Premiume waived during year | 11,354 06 |
| Payments to policyholders. | 32,24269 |
| dditionai accidentsl | 85,500 00 |

## Net amount paid for losses and matured endowmenta

82,297,306 12
Annuitics involving life contingencies
$12,227 \quad 63$
Premium notes and liens voided by lapse ................................................................... 124,600 55
Surrender values paid or applied in liquidation of loans or notes ............................ $1,623,506 \quad 47$
Surrender values to pay new premiums.
Dividends to policyholders
23,32240
60,03484
Dividends applied to pay renewal premiums
$52,096 \quad 13$

(Total paid polieyholders, $\$ 4,341,003.08$.)
Iovestigation and settlement of policy claims
$1,619 \quad 39$

46,75766

Paid stockholders for dividends 160,000 00
Commissiong to agents $1,821,85749$
Compensation of managers and agents not paid by commission_......................... $\quad 53,75817$





78,000 00
$\begin{array}{ll}\text { Advertising, printing, postage, telegraph, telephone, express and exchange.-........- } & 130,15724\end{array}$

8,59810






All other lieenses, fees and taxes
20,07s 39
Other disbursements
70,842 so
Loss and gain
7,44024
Investment expense
95566
Agents' balances charged off .
Loss on sale or maturity of ledger assets
76946

Total disbursements
15295
15, 59915

## Balance

## LEDGER ASSETS



| Interest due- Non-Ledger Assets |  |
| :---: | :---: |
|  |  |
| On mortgages. | 8869,919 17 |
| On bonds | 50,941 81 |
| On collateral loans. | 80740 |
| On premium notes, policy loans or liens | 138,504 87 |
| On other assets. | 3,161 08 |
| Market value of bonds over book value |  |
| Uncollected and deferred premiums |  |

1,063,334 33
8,708 48
1,682,049 29
Gross assets
$\$ 54,312,25700$

## Deduct Assets Not Admitted

Agents' debit balance
$\$ 492,56565$

Premium notes, policy loans and other policy assets
40,00320
Accrued interest on bills receivable
59239
Book value of real estate over market value

617,35381
\$53,694,503 19

## LIABILITIES



Net reserve
Incurred but not yet due for disability benefits
Not yet due on supplementary contracts
Death losses in process of adjustment
\$41,889 20
Death losses reported, no proofs received
95,500 00
Death losses and other policy claims reisted 23,00000
Rescrve for net losses incurred, but unreported 35,60000
Claims for disability and accidental death benefits
44,00000
Total policy claims
Dividends left with company at interest
Premiums paid in advance.
Unearned interest and rent paid in advance
Commissions due to agents on premium notes when paid
Commissions to agents, due or accrued
Salaries, rents, office expenses, bills and accounts due
Aleaical examiners and inspection fees $\qquad$
Estimated amount hereafter payable for taxes
Dividends or other profits due policyholders
Dividends declared on annual dividend policies.
Dividends declared on deferred dividend policies

Reaerve, special or surplua funds not included above $\qquad$
All other liabilities
Capital paid up.
Unassigned funds
$\$ 14,455,60600$ 200,05751
\$44,655,663 51
251,941 57
487,23074

239,989 20
1,604,641 39
125,985 88
153,622 87
21.29747

39,721 10
9,500 00
$\bigcirc, 44600$
280,000 00
16,798 48
62,979 31
1,532 85
33,684 84
50?,000 00
40,379 99
$1,000,00000$
4,160,487 99
Total

|  | EXHIBIT OF POLICIES | (Ordinary) | Number | Amount |
| :---: | :---: | :---: | :---: | :---: |
| At end of previous yea |  |  | 168,658 | \$369,602,966 00 |
| Issucd during year..-. |  |  | 36,610 | $81,257,01400$ |
| Revived. |  |  | 569 | 1,266,684 00 |
| Inercesed |  |  | ...-....- | 211,294 00 |
| Totals. |  |  | 205,837 | \$452,337,958 00 |
| Deduet ceased by - | Number | Amount |  |  |
| Desth... | 826 | \$2,176,815 |  |  |
| Maturity | 62 | 116,230 |  |  |
| Disability | 26 | 71,250 |  |  |
| Expiry .- | 2,346 | $6,468,884$ |  |  |
| Surrender | 3,406 | 8,158,898 |  |  |
| Lapse. | 18,409 | \$3,077,059 |  |  |
| Decrease | - -----.-- | 794,076 |  |  |
| Total terminated. |  |  | 25,075 | 60,863,212 00 |
| Outstanding at | ycar. |  | 180,762 | \$391,474,746 00 |
| Policiea reinaured. |  |  | 580 | \$8,848,683 00 |

BUSINESS IN CALIFORNIA DURING 1928


## GAIN AND LOSS EXHIBIT

## Insurances



Gain from mortality

## 1,711,081 00


Dividends declared to policyholders
Carried to loss aceount

## Investments

| Gains from real estate |  |
| :---: | :---: |
| Losses from real estate Gains from stocks and bonda |  |
|  |  |
| Losses from stocks and bonds. |  |
|  |  |
| Gain on account of disability and accidental death benefits.-... |  |
|  |  |
| Balsnce unaecounted for |  |
| Total gains and losses in |  |
| Surplua December 31, 1927 | \$3,528,608 00 |
| Surplus December 31, 1928 | 4,160,488 00 |

Gain
in surplua
$\$ 852,29900$

1,921,933 00
16,034 00
295,38400
Loss
in surplus
\$1,826,083 00

160,000 00
263,190 00
124,601 00

16,044 00
44,16300
77,741 00
43,696 00
11200
$83,146,706 \quad 00$
$\$ 2,514,82600$

631,880 00
$33,146,70600$

# LIBERTY LIFE INSURANCE COMPANY Topeka, Kansas 

(Commenced business May 6,1919 )
CHARLES A. MOORE, President
CLALD L. CLARK, Secretary
CAPITAL STOCK

\$2,707,757 18

## INCOME

| First year's premiums on origina |  | \$47,936 56 |
| :---: | :---: | :---: |
| Premiums for disability benefits |  | 47036 |
| Premiums for accidental death benefits |  | 22839 |
| Surrender values to pay first year's premiums |  | $4,90 \mathrm{~S}$ S3 |
| Dividends to purchase paid-up additions and annuities. |  | 73968 |
| New premiums |  | \$54,283 \$2 |
| Renewal premiums, without deduction for commissions | \$589,079 31 |  |
| Renewal premiurns for dissbility benefits | 1,590 28 |  |
| Renewal premiums for accidental death benefits | $446 \quad 34$ |  |
| Dividerds to pay renewal premiums. | 57,740 68 |  |
| Renewal premiums |  | 648,856 81 |
| Total item |  | \$703,140 63 |
| Dividends left with company to accumulate at interest |  | 6,33245 |
| Interest - |  |  |
| On mortgage loans. | \$70,369 39 |  |
| On bonds and dividends on stocks | 30,856 64 |  |
| On premium notes, policy loans or liens | 37,46437 |  |
| On deposits in banks | 37783 |  |
| On other debts due company | 30369 |  |
| Rents. | 2,723 35 |  |
|  |  | 142,09527 |
| From other sources | - | 16,239 78 |
| Borrowed money |  | 135,01520 |
| Profit on sale or maturity of ledger assets |  | 1,430 93 |
| Total income |  | \$1,004,254 26 |

## DISBURSEMENTS


Premiums waived during year...-....................................................... 12970

Net amount paid for losses and matured endowments
855,554 92
Surrender values paid or applied in liquidation of loans or notes................................. 87,897 58
Surrender values to pay new premiums
Dividends to policyholders
$4,90 \mathrm{~S}$ S3
Dividends to pay renewal premiums.
47,713 OS
Dividends to purchase paid-up additions and annuities
57,740 68
Dividends left with compans at interest
73968
(Total paid policyholders, $\$ 260,857.22$.)
Investigation and settlement of policy claims
6,33245

Claims on supplementary contracts
11500
1,43965
Dividends and interest held on deposit surrendered
2,598 32
Paid stockholders for dividends
9,00000
Commissions to agents
83,22220
Compensation of managers and agents not paid by commission
Agency supervision and traveling expenses
Branch office expenses
1.10000

10,19820
Medical examiners and inspection of risks
$643 \quad 54$
Compensation of officers and home office 6,000 ................................................................

Advertising, printing, postage, telegraph, telephone, express and exchange.
Furniture, fixtures and safes......
Repairs and expenses on real estate
68,02413
3,935 00

Repairs and expenses on real estate
86129
Taxes on real rstate
1,87487
State taxes on premiums
Federal taxes
2,37348

Insurance department licenses and fees.
3,74491
86609
97225
All other licenses, fees and taxes.
2,172 59
Other disbursements.
41,34451
Borrowed money repaid.
$\$ 0,00000$
Interest on borrowed money
Agents' balances charged off
Total disbursements
$217 \quad 59$
§,598 33

## $\$ 606,06479$

Balance

| LEDGER ASSETS |  |
| :---: | :---: |
| Book value of real estate |  |
| Mortgage loans on real eat |  |
| Loans to policyholders on company'a policies... |  |
| Premium notes on policies in force.-...... |  |
| Book value of bonds.---. - . . . .--- |  |
|  |  |
| Deposits in banks, on interest. |  |
|  |  |
|  |  |
| Accident and health department.. |  |
| Total ledger assets..--...-... |  |
| Interest due- Non-Ledger Assets |  |
| On mortgage | \$37,034 19 |
| On bonds. | 16,947 3f |
| On premium notes, poliey loans or lier |  |

Uneslleeted and deferred premiums

85,02906

1,179 99

$\$ 3,246,96168$

## Deduct Assets Not Admitted



## Admitted assets

## LIABILITIES



## Net reserve

Not yet due on supplementary contracts.....
Death losses and other policy claima resisted
Dividenda left with company at interest
Premiums paid in advance



Medical examiners fees
Estimated amount hereafter payable for taxes-.-...........................................-- $\quad$ 6,182 33

Dividends or other profits due polieyholders.

54,805 89
\$2,488,698 07
6,033 89
7,13768
1,000 00
16,607 64
4,538 61

32000
55,01520
10,926 70
$45,815 \quad 59$
20,518 06
131,541 57
300,00000
101,654 09
$\$ 3,210,56691$
$\$ 134,119 \quad 13$
1,324,801 17 659,20880 29400
783,355 76
38,85503
42,090 36
20,40366
99,775 50
3,043 33
$83,105,94674$

36,394 77
$\$ 3,210,56691$

## EXHIBIT OF POLICIES (Ordinary)

| At end of previous Issued during year |  |  |
| :---: | :---: | :---: |
|  |  |  |
| Revived...-- |  |  |
| Inereased. |  |  |
| Totals |  |  |
| Deduct ceased by- | Number | Amount |
| Death | 22 | \$57,300 00 |
| Expiry | 2 | 15,000 00 |
| Surrender | 199 | 836,00000 |
| Lapsc. | 643 | 1,691,900 00 |
| Decrease. |  | 118,450 00 |

nt
57,300 00
836,00000
118,450 00

Amount
$\$ 21,015,48550$
1,606,500 00
600,11000
1,66699
\$23,223,762 49
6,753
Number
5,747 840 166




Policies reinsured

## BUSINESS IN CALIFORNIA DURING 1928



# LINCOLN NATIONAL LIFE INSURANCE COMPANY 

## Fort Wayne, Indiana

(Commenced business September 1, 1905)
arthur f. HALL, President
Capital paid up
CAPITAL STOCK
Ledger sssets December 31 of prever
Increase of capital during year

First yesr's premiums on original policies
Premiums for diaability benefits
Premiuns for accidental death benefits
Surrender values to pay first year's premiums
Dividends to purchase paid-up sdditions snd annuities.
Original annuities involving life contingencies

|  | \$10,874,390 26 |
| :---: | :---: |
| Renewal premiums for disability benefita_ | 211,209 50 |
| Renewal premiums for aecidental death benefita | 218,376 44 |
| Dividends to pay renewal premiums. | 82,093 70 |
| Dividends to shorten the endowment or premium-paying perio | 2,157 52 |
| Surrender values to pay renewsl premiums. | 18,739 38 |
| Renewal premiums for deferred snnuities | 4,956 85 |

Renewal premiums for disability benefits------------------------- $\quad 211,20950$
Renewal premiums for aeeidental death benefita 4
Dividends to pay renewal premiums 2,157 52
Surrender values to pay renewsl premiums 18,739 38

Renewsl premiums

## Total items

Supplementary contrscts involving life eontingencies
Supplementary contraets not involving life contingencies
Dividends left with eompany st interest
Rceeived from other companies for assuming their risks

## Interest-

On mortgage loans
On premium notes, poliey loans or liens
\$1,941,695 43
On deposits in banks
378,438 59
On other debts due company
10,207 40
Rents
22,484 30

From other sources
107,662 32

Borrowed money
Agents' balances previously charged off
Profit on sale or msturity of ledger assets
Increase, by adjustment, in book value of ledger assets
Totsl income

## DISBURSEMENTS

| Desth | \$3,761,186 38 |
| :---: | :---: |
| Matured endowments. | 243,209 06 |
| Premiums waived during year | 24,485 92 |
| Psyments to polieyholders | 66,071 43 |
| Additional aceidental desth benefits | 120,810 00 |

Net amount paid for losses and matured endowments
84,215,762 79 28,339 88

13511
Annuities involving life contingencies...-
Premium notes and liens voided by lapse
Surrender values paid or applied in liquidation of loans or notes
1,673,678 11
18,762 37
24,222 05
82,093 70
44649
28,265 23
24,35325
16,141 18
$70,595 \quad 67$
32,377 50
400,00000
2,020,593 64
8,20000
128,323 70
166,848 62
118,031 13
781,457 17
100,00000
187,042 62
2,401 17
37,997 99
339,503 89
73,802 29
230,490 96
25,530 06
7,844 10

$\$ 1,39 \mathrm{~s} 60$
250,000 00
5,57106
12,41120
69,61269
3,41045
$\$ 13,246,61633$
\$57,979,264 92
$\$ 4,545,49963$
43,342,561 64
7, $\mathrm{S01,207} \mathbf{2 9}$
94,516 5S
941,191 31
19,938 16
35,686 63
1,106,220 72
106,516 07
14,07311
\$57,979,264 92
$1,007,57407$
17,500 00
16,869 16
2,317,720 53
34,27153
$\$ 61,373,20021$

159,25460
$\$ 61,213,945 \quad 61$

## LIABILITIES

Net present vaiue of outstandiog policies ------------------------- $\quad \$ 51,950.80359$
Deduct net value of risks reinsured
932,974 75
Extra reserve for disability benefits
Net reserve
Incurred but not yet due for disability benefits
Not yet due on supplementary contracts
Liability on policies canceled upon which a surrender value may be demanded
Death losses in process of adjustment.
$\$ 179,691 \quad 12$
Death losses reported, no proofs received
445,71449
Death losses and other policy claims resisted.
$6.5,20000$
Rescrve for net losses incurred, but unreported.
252,5ss 02
Claima for disability benefits
87,322 38
Total poliey claims
1,030,516 01
S1 40
Supplementary contracts not involving life contingencies
225.87458

Dividends left with company at interest, and accrucd interest thereon
125,324 21
Premiums paid in advance.
224,87735
42540
Commissions due to agents on premium notes when paid
Salaries, rents, office expenses, bills and accounts due
11,25638
11,020 32
Estimated amount hereafter payable for tares
439,127 97
Dividends or other profits due policyholders.
5,575 94



## EXHIBIT OF POLICIES (Ordinary)



BUSINESS IN CALIFORNIA DURING 1928


Premiums collected or secured in cash and notes or credits

## GAIN AND LOSS EXHIBIT

## Insurances



Gain in surplus

Amount
$\$ 38,448,67296$
$2,981,46600$
$14,691,697 \quad 00$
$\$ 56,121,83596$
$10,705,45900$
$\$ 45,416,37696$
\$15,000 00
288,44822
$\$ 303,44822$
298,965 00
$\$ 4.483 \quad 22$
$\$ 1,118,593 \quad 14$

Loss
in surplus
$\$ 2,910,96800$
$\$ 578,06100$

3,147,230 00
4,25500
210,583 00
400,00000
153,05700

112,770 00
4,34400


# MANHATTAN LIFE INSURANCE COMPANY New York, N. Y. 

(Commenced business August 1, 1850)
thomas e. Lovejoy, President
ALFRED P. McMURTRIE, Secretary
CAPITAL STOCK

$\$ 19,019,18837$

| INCOME |  |  |
| :---: | :---: | :---: |
| First year's premiums on original policies |  | \$408,183 93 |
| Premiums for disability benefits_ |  | 17,854 11 |
| Premiums for accidental death benefits. |  | 7,330 51 |
| Surrender values to pay first year's premiums |  | 8,812 56 |
| Dividends to purchase paid-up additions and annuities. |  | 14,232 69 |
| New premiums |  | \$456,413 80 |
| Renewal premiuma, without deduction for commissions | 81,752,648 87 |  |
| Renewal premiums for disability benefita | 38,539 65 |  |
| Renewal premiums for accidental death benefita | 23,059 46 |  |
| Dividends to pay renewal premiums. | 152,316 23 |  |
| Surrender values to pay renewal premium | 5,284 93 |  |
| Renewal premiums. |  | 1,971,849 14 |
| Total item8. |  | \$2,428,262 94 |
| Supplementary contracts involving life contingencies. |  | 15,000 00 |
| Supplementary contracts not involving life contingencies |  | 4,417 45 |
| Dividends left with company at interest |  | 9,346 37 |
| Interest- |  |  |
| On mortgage loans. | \$569,865 69 |  |
| On bonds and dividends on stocks | 112,011 01 |  |
| On premium notes, policy loans or lien | 225,004 57 |  |
| On deposits in banks | 14,523 87 |  |
| On other debts due company | 2,763 16 |  |
| Rents_ | 30,263 75 |  |
| From other sources |  | $\begin{array}{rr} 954,432 & 05 \\ 68,011 & 09 \end{array}$ |
| Profit on aale or maturity of ledger assets |  | 16,783 50 |
| Increase, by adjustment, in book value of ledger assets |  | 2,118 00 |
| Total income |  | \$3,498,371 40 |
| DISBURSEMENTS |  |  |
| Death claims and additions | \$1,018,542 62 |  |
| Matured endowments_ | 76,806 80 |  |
| Premiums waived during year | 4,008 89 |  |
| Payments to policyholders. | 9,205 00 |  |
| Additional accidental death benefit | 8,00000 |  |
| Net amount paid for losses and matured endowments |  | \$1,116,563 31 |
| Annuities involving life contingencies- |  | 12,724 64 |
| Surrender values paid or applied in liquidation of loans or notes |  | 673,134 55 |
| Surrender values to pay new premiums |  | 14,09749 |
| Dividends to policyholders |  | 32,480 52 |
| Dividends to pay renewal premiums |  | 152,316 23 |
| Dividenda to purchase paid-up additions and annuities |  | 14,232 69 |
| Dividends left with company at interest $\qquad$ (Total paid policyholders, $82,024,895,80$.) |  | 9,346 37 |

(Total paid policyholders, $\$ 2,024,895.80$.)

Decrease, by adjustment, in book value of ledger assets
Total disbursements
Balance
LEDGER ASSETS
Book value of real estateMortgage loans on real estate
Loana to polieyholders on company'a policiesPremium notea on polieies in force.Book value of bondsCash in eompany's office
Deposits in banks, not on interestDeporits in banks, on interestAgents' balances_Furniture, equipment, etc., bome office.
Total ledger assets
Interest due- Non-Ledger Assets
On bonds ..... 173,57851
36,47872
On premium notes, policy loane or liens ..... 145.74079
92100
Rents ..... 3700
Uneollected and deferred premiunis.
All other assets
Gross assets
Deduct Assets Not Admitted
Furniture, fixtures and safes, ete ..... \$30,494 46
Agents' debit balances ..... 26,880 72
Premium notes, poliey loans and otber policy assets
4,851 00
Book value of bonds in default of interest over market value
Admitted assets
LIABILITIES
Net present value of outstanding policies ..... $\$ 18,156,15600$Deduet net value of risks of reinsured225,13100
Extra reserve for disability benefits
Net reserveIncurred but not yet due for disability benefitsNot yet due on aupplementary contracts
Liability on polieies eanceled upon which a aurrender value may be demanded
$\$ 3,09200$
Matured endowments due and unpaid ..... 7,582 00
13,970 00
Death lossea in process of adjustment
89,098 50
89,098 50
Death lossea reported, no proofs received
2,000 00
2,000 00
Death lossea and other policy claima resisted
Death lossea and other policy claima resisted
14,50000
14,50000
Reserve for net lossea incurr
Claima for diability benefits ..... 7,01600
Due and unpaid on annuity elaims ..... 33345356,756 02288,162 916,544 08
$\$ 20,002,53513$

## 20,002,53 13

\$2,380 82
$26,497 \quad 17$
4,36442
32,02001
338,23644
54,303 71
73,165 97
28,119 62
181,804 84
(44,907 9.5
56,20786
9,85097
2,780 19
19,990 10
22,909 59
37,669 31
15,371 30
$4,454 \quad 56$
99830
133,161 22
31,49756
$\$ 3,166,48765$
$\overline{\$ 19,351,07212}$
\$1,325,240 63
10,917,492 61
3,982,594 48
247,111 90
2,422,344 00
4,893 55
13,180 32
384,082 74
$23,637 \quad 43$
30,494 46
\$19,351,072 12
$77,713 \quad 56$
$\$ 19,924,821 \quad 57$
$\$ 17,931,02500$
86,673 65
\$18,017,698 65
78,956 00
214,808 00
62100



# MANUFACTURERS LIFE INSURANCE COMPANY Toronto, Canada 

(Commenced business August 19, 1887)

W. G. GOODERHAM, President<br>E. S. MACFARLANE, Secretary

## CAPITAL STOCK



| INCOME |  |  |
| :---: | :---: | :---: |
| First year's premiums on original polieies |  | \$3,912,673 20 |
| Premiums for disability benefits |  | 44,98603 |
| Premiuns for aceidental death benefits |  | 28,509 66 |
| Dividends to purchase paid-up additions and annuities |  | 381,419 56 |
| Original anmuities involving life contingeneies |  | 62,14584 |
| New premiums. |  | 84,429,734 29 |
| Renewal premiums, without deduction for commissions | \$14,000,622 53 |  |
| Renewal premiums for disability benefits.. | 126,441 62 |  |
| Renewal premiums for accidental deatb benefits | 83,298 12 |  |
| Dividends to pay renewal premiums | 95,186 00 |  |
| Renewal premiums for deferred annuities | 21999 |  |

Renewal premiums.
14,305,768 26
Total items
$\$ 18,735,50255$


Interest-




On deposits in banks. 21,061 02
On other debts due company
1,11647
Rents.
213,57423
From other sources
4,704,996 31
410,991 17
565,19426
Ledger assets previously charged off

Total income
\$24,896,606 92

## DISBURSEMENTS

| Death elaims and sddit | \$2,925,758 |  |
| :---: | :---: | :---: |
| Astured endowments | 955,348 2 |  |
| Premiums wsived during | 10,877 5 |  |
| Payments to polieyholders. | 17,130 4 |  |
| Additional aecidental death benefit | 50,809 |  |
| Net amount paid for losses and matured endo |  | \$3,059,924 31 |
| Annuities involving life contingencies |  | 67,50, 74 |
| Surrender values psid or applied in liquidation of loans |  | 2,405,945 45 |
| Dividends to policyholders |  | 1,380,293 11 |
| Dividends to pay renewal premiums |  | 95,186 00 |
| Dividends to purchase paid-up additions and amm |  | 381,419 5 \% |
| Dividends left with company at intere |  | 97,234 64 |

(Total paid policybolders, $\$ 8,387,508.81$.)

Investigation and aettlement of policy claims_
$\$ 14,20145$
Claims on supplementary contracts 33,537 10
Dividends and interest held on deposit surrendered $54,399 \quad 55$
Paid stockholders for dividends
360,000 00
Commissions to agents
2,745,649 90
34,565 85
374,552 86
231,534 01
128,789 96
478,638 90
251,304 73
245,873 06
7,259 94
43,051 50
50,389 40
35,111 39
38,40411
14,858 90
17,423 0s
200,433 11
389,907 71
61,246 42
673,31633
$\$ 14, \$ 71,95807$
$\$ 82,483,510 \quad 16$

## LIABILITIES

Net present value of outstanding policies
874,624,565 00
Deduct net value of risks reinsured
$1,960,30800$
Extra reserve for disability benefits

## Net reserve

Incurred but not yet due for disability benefits
Not yet due on supplementary contracts
Liability on policies canceled upon which a surrender value may be demanded
Matured endowments due and unpaid
$\$ 93,70800$
Death losses in process of adjustment 268,079 97
Death losses reported, no proofs received
396,32866
Death loases and other policy claims resisted
2,000 00
Reserve for net losses incurred, but unreported
125,00000
Claims for disability and accidental death benefits
58,97600
Due and unpaid on annuity claims
1,32300
Total policy claima.
Supplementary contracts not involving life contingencics
Dividends left with company at interest
Premiums paid in advance $\qquad$
Commissions to agents, due or accrued
Salaries, rents, office expenses, bills and accounts due.
Medical examiners and legal fees
Estimated amount hereafter payable for taxea
Unpaid dividends to stockholders.
Dividends or other profita due policyholders.
Dividends declared on annual dividend polieies
Dividends declared on deferred dividend policies
Set apart, declared or held upon deferred dividend policies.
Reserve, apecial or surplus funds not included above
All other liabilities
Capital paid up.
Unassigned funds
Total

## LEDGER ASSETS

| Book value of real estate $\qquad$ <br> Mortgage loans on real estate. $\qquad$ <br> Loans secured by collateral. $\qquad$ <br> Loans to policyholdera on company'a policiea <br> Book value of bonds and stocks. $\qquad$ <br> Deposits in banks, on interest $\qquad$ Agents' balances $\qquad$ |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

\$2,172,259 27
30,706,377 16
1,800 00
12,556,265 92
36,417,744 69
592,351 70
6,71142
Total ledger assets
$\$ 82,483,510 \quad 16$



82,081,237 52 420,72068 77,92677 19,327 00 $2,911,29500$
$\$ 87,495,36968$

## EXHIBIT OF POLICIES (Ordinary)



## BUSINESS IN CALIFORNIA DURING 1928



Premiums collected or secured in cash and notea or credits

## GAIN AND LOSS EXHIBIT




# MASSACHUSETTS MUTUAL LIFE INSURANCE COMPANY Springfield, Massachusetts 

(Commenced business August 1, 1851)

willlam H. SARGEANT, President
SAMLEL J. JOHNSON, Secretary

## CAPITAL STOCK



## INCOME

First year'a premiums on original policies
\$7,440,722 79
Premiums for disability benefits.
22,300 31
374,602 89
Dividends to purchase paid-up additions and annuities
374,60289
004,85162
Original annuities involving life contingencies
New premiuma.
Renewal premiums, without deduction for commissions..-.........- $\quad \$ 37,722,17534$
Renewal premiums for disability benefits 1,240,841 46
Renewal premiums for accidental death benefits 4,667 11
Dividends to pay renewal premiums 4,813,525 22
Renewal premiums for deferred annuities 8,725,369 5 5̄
Renewal premiums
Total items
Supplementary contracts involving life contingencies
Supplementary contracts not involving life contingencies
$\$ 10,120,66430$

Dividends left with company at interest
68
85,039 35
$4,368,35144$
Interest-

On bonds and dividends on stocks
4,749,77S 48
On premium notes, policy loans or liens
2,612,287 13
On deposits in banks
141,34702
On other debts due the company
22,561 51


From other sources
$15,493,81232$
386,881 30
Borrowed money
$1,000,00000$
3,869 11
Agents' balances previously charged off
47,063 16
192,928 47
$\$ 89,420,06214$

## DISBURSEMENTS



[^18]Dividends to pay renewal premiums

Uneollected and deferred premiumsDue from reinsuring compsnies.Gross sssets
Deduct Assets Not AdmittedBook value of stocks over market value
LIABILITIES
Net present value of outstanding policies $\$ 262,955,4 \mathrm{~S} 600$
Deduet net vslue of risks reinsured ..... $9,321,77600$Extra reserve for disability benefits.
Net reserve
Incurred but not yet due for disability benefits1,87500\$327,107,300 61\$253,663,710 00\$256, 895,56400
$2,532,402 \quad 00$

4500
$\$ 374,60289$
$5,014,87401$
4,72520
1,280,052 55
$3,208,866 \quad 51$
6,333,129 87
15,11987
650,376 69
283.807 34

1,197,207 17
507,708 73
347,785 07
13,59127
324,886 51
111,240 31
96,850 96
806,394 97
174,329 64
18,429 13
107,121 66
273,825 59
$1,000,00000$
12,477 73
$3,969,85024$
7,381 47
195,66767
$853,973,515 \quad 77$
$\$ 311,807,55772$
\$5,816,743 26
152,331,123 68
39,422,096 11
8,161,396 29
102,251, 86910
14,732 57
103,361 60
3,706,235 11
$\$ 311,807,55772$

5,925,087 85
9,368,962 75
7,56729
\$327,109,175 61
Not yet due on supplementary contracts Matured endowments due and unpaid. ..... $\$ 12,80000$
Desth losses in process of adjustment. ..... 41,25743
Death losses reported, no proofs reecived ..... 539,710 43
Death losses and other poliey claims resisted ..... 33,478 12
Reserve for net losses incurred, but unreported ..... 543,43240Clsims for disability benefits1,725 00
Due and unpaid on annuity clains ..... 3,670 89Total policy clsims.


## EXHIBIT OF POLICIES (Ordinary)



Total terminated
$116,573,762 \quad 00$
Outstanding at end of year
$457,504 \$ 1,804,256,53100$
$\qquad$ $5,711 \quad \$ 57,312,24000$

BUSINESS IN CALIFORNIA DURING 1928


Premiuma collected or secured in cash and notes or credits
GAIN AND LOSS EXHIBIT



Amount
$\$ 54,035,16600$ 22,262,056 00
$\$ 76,297,22200$ $5,686,44200$
$\$ 70,610,780 \quad 00$
$\$ 21,24 \mathrm{~S} 00$
539,262 00
$\$ 560,51000$
$527,435 \quad 00$
$\$ 33,07500$
$\$ 2,608,21103$

## Loss

in surplus
$\$ 196,98638$
$5,689,49380$

8,066,517 31
253,202 62
$\$ 94,636 \quad 15$

84764


# MASSACHUSETTS PROTECTIVE LIFE ASSURANCE COMPANY <br> <br> Worcester, Massachusetts <br> <br> Worcester, Massachusetts <br> (Commeneed business July 1, 1924) <br> LEMUEL G. HODGKINS, Secretary 

## CAPITAL STOCK

$\qquad$Ledger assets December 31 of previous yearInerease of eapital during year

## INCOME

First year's premiums on original policies
\$1,112,S22 51
$\$ 155,792 \mathrm{~S} 0$
Premiums for disability benefits _-.-.-. 1,81688
Premiums for aceidental death benefits.
1,490 81

## New premiums

$\$ 159,10058$
Renewal premiums, without deduction for commissions $\$ 381,43560$
Renewal premiums for disability benefits
4,059 63
Renowal premiums for accidental death benefits
5949

## Renewal premiums

385,594 72

## Total items

Interest-

From other sources53,584 52
Increase, by adjustment, in book value of ledger assets ..... 39789

Total income
$\$ 599,14299$

## DISBURSEMENTS


Net amount paid for losses and matured endowments. ...............................................
Surrender values paid or
(Total paid policyholders, $\$ 70,282.18$.)
6,24741
Investigation and settlement of policy claims
3250




## Rent

2,50000

Furniture, fixtures and safes
Repairs and expenses on real estate.
1,59166
State



| Insurance department licenses and fees All other licenses, fees and taxes. Other disbursements Deerease, by adjustment, in book value |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
|  |  |

Balance

## LEDGER ASSETS

| Book value of real estate |  |
| :---: | :---: |
|  |  |
| Loans to policyholders <br> Book value of bonds. |  |
|  |  |
| Cash in company's office.---------------..-. -- |  |
|  |  |
|  |  |
|  |  |
| Mortgage loan expense. |  |
| Total ledger assets.. |  |
| Interest due - Non-Ledger Assets |  |
| On mortgages. | \$6,943 79 |
| On bonds. | 15,578 72 |
| On premium notes, policy loans or liens | 11086 |
| On other assets.. | 10414 |
| Uneollected and deferred premiums. |  |
| Gross assets. |  |


|  | Deduct Assets Not Admitted |  |
| :---: | :---: | :---: |
| Agents' debit balances |  | \$1,549 15 |
| Nlortgage loan expense |  | 80130 |

## LIABILITIES

Net present value of outstanding policics------------------------- $\$ 1,020,24600$
Deduct net value of risks reinsured
Extra reserve for disability benefits.
Net reserve
Incurred but not yet due for disability benefits
Death losses in process of adjustment
Reserve for net losses incurred, but unreported
Premiums paid in advance.


Unearned intcrest and rent paid in advanee
Salaries, rents, office expenses, bills and aecounts due

Estimated amount hereafter payable for taxes.
All other liabilitiea
Capital paid up.
Unassigned funds
Total

|  | EXHIBIT OF POLICIES (Ordinary) |  | Number | Amount |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| At end of previous year |  |  | -8,421 | \$16,760,559 |  |
| Issued during year.- |  |  | 3,477 | 6,995,000 | 00 |
| Revived |  |  | 14 | 25,000 | 00 |
| Increased. |  |  |  | 16,700 | 00 |
| Totals. |  |  | 11,912 | \$23,797,259 |  |
| Deduct ceased by- | Number | Amount |  |  |  |
| Death. | 34 | \$66,760 00 |  |  |  |
| Surrender | 44 | 110,000 00 |  |  |  |
| Lapse. | 1,394 | 2,738,250 00 |  |  |  |
| Deerease. |  | 110,894 00 |  |  |  |
| Withdrawal |  | 6,000 00 |  |  |  |
| Total terminated. |  |  | 1,472 | 3,031,904 | 00 |
| Outstanding at | year |  | 10,440 | \$20,765,355 | 00 |
| Polieies reinsured. |  |  | 212 | \$923,990 |  |

## BUSINESS IN CALIFORNIA DURING 1928



## METROPOLITAN LIFE INSURANCE COMPANY

 New York, N. Y. (Commenced business Jsnusry, 1867)WILLIAM C. FLETCIIER, Secretary

## CAPITAL STOCK

$\qquad$

## INCOME

First year's premiums on original policies. .
Premiums for disability benefits
\$36,087,859 77
Premiums for aceidental death benefits. $699,260+1$

Surrender values to pay first year's premiums
403,817 © 4

Dividends to purchase paid-up additions and annuitiea_ $1,255,60480$
Original anuuitics involving life contingencies

New premiums
Renewal premiums, without deduetion for commissions.
Renewal premiums for disability benefita.
Reuewal premiums for accidental death benefits
Dividends to pay renewal premiuma
Surrender values to pay renewal premiuma
Renewal premiums for deferred annuitics.
Renewal premiums
Premium income
299,3+2,494 39
Total items
$\$ \mathbf{\$ 9 4 , 2 5 5 , 0 0 6 4 9}$

| Supplementary contracts involving life continge |  | \$119,035 81 |
| :---: | :---: | :---: |
| Supplementary contracts not involving life contingenciea |  | 2,168,068 59 |
| Dividends left with company at interest |  | 2,214,880 23 |
| Interest- |  |  |
| On mortgage loans. | \$63,377,509 58 |  |
| On collateral loans. | 12,182 44 |  |
| On bonds and dividends on stocks | 48,180,551 03 |  |
| On premium notes, policy loans or liens | 10,418,576 01 |  |
| On deposits in banks | 572,201 47 |  |
| On other dehts due comp | 266,000 77 |  |
| Discount on claims paid in | 6,798 02 |  |
| Rents | 4,765,644 93 |  |
| From other sources |  | $\begin{array}{r} 127,599,464 \\ 2,506,994 \\ 08 \end{array}$ |
| Accident and health division |  | 11,117,116 73 |
| Agents' balances previously charged off |  | 38,680 97 |
| Profit on sale or maturity of ledger assets |  | 1,S15,325 28 |
| Increase, by adjustment, in book value of ledger assets. |  | 1,277,812 78 |
| Total income |  | \$743,412,385 21 |
| DISBURSEMENTS |  |  |
| Death claims and additions. | \$115,702,740 68 |  |
| Matured endowments | 29,020,249 59 |  |
| Premiums waived during yea | 612,840 42 |  |
| Payments to policybolders. | 2,555,506 68 |  |
| Additional accidental death benefits | 979,38184 |  |
| Net amount paid for losses and matured endow |  | \$148,571,019 21 |
| Annuities involving life contingencies. |  | 1,208,927 18 |
| Premium notes and liens voided by lapse |  | 719,291 26 |
| Surrender values paid or applied in liquidation of loans or notes |  | 55,327,06S 20 |
| Surrender values to pay new premiums |  | 410,860 64 |
| Dividends to policybolders. |  | 11,143,960 60 |
| Dividends to pay renewal premiums |  | 48,316,162 90 |
| Dividends to shorten the endowment of premium-paying period |  | 3,200,392 00 |
| Dividends to purchase paid-up additions and annuities. |  | 1,S3S,993 57 |
| Dividends left with company at interest. |  | 2,214,880 23 |
| Sick benefits or assumed policies returned to policyholders (Total paid policyholders, $£ 276,404,729.11$.) |  | 3,153,173 32 |
| Investigation and settlement of policy claims. |  | 173,50594 |
| Claims on supplementary contracts |  | 1,166,999 74 |
| Dividends and interest held on deposit surrend |  | 857,023 64 |
| Commissions to agents. |  | 20,915,305 69 |
| Compensation of managers and agents not paid by commission_ |  | 175,164 52 |
| Compensation in industrial department to managers and agents. |  | 57,727,971 27 |
| Agency supervision and traveling expenses. |  | 757,413 49 |
| Branch office expenses-- |  | $9,149,96063$ |
| Medical examiners and inspection of risks |  | 3,278,246 64 |
| Compensation of officera and home office employees |  | 16,356,350 41 |
| Rent. |  | 4,681,259 25 |
| Advertising, printing, postage, telegraph, telephone, express a |  | 3,132,539 05 |
| Lega\} expense.. |  | 54,830 75 |
| Furniture, fixtures and aafes |  | 354,720 23 |
| Repairs and expenses on real esta |  | 2,569,360 15 |
| Depreciation of buildings. |  | 77.20042 |
| Taxes on real estate.- |  | \$22,732 87 |
| State taxes on premiums |  | 7,500,962 44 |
| Federal taxes |  | 2,661,544 33 |
| Insurance department licenses and f |  | 5,148 00 |
| All other licenses, fees and taxes_ |  | 525,726 37 |
| Other disbursements. |  | 35,681,011 04 |
| State and federal income tax and outlay on unlisted assets |  | 449,473 46 |
| British government insurance premiums withheld and paid |  | 186,237 08 |
| Hegeman memorial fund and aafe burglary insurance |  | 9.09299 |
| Losses-miscellaneous. |  | 25,719 51 |
| Loss on sale or maturity of ledger assets |  | 1,559,554 71 |
| Decrease, by adjustment, in book value of ledger asseta_ |  | 2,303,454 7 |
| Total disbursemen |  | \$449,594, 14247 |
| Balance. |  | 2,591,641,789 54 |



|  | EXHIBIT OF POLICIES (Ordinary) |  | Number | Amount |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 4,826,591 | 88,926,320,415 00 |
| Issued during year. |  |  | 605,083 | 1,690,576,339 00 |
| Revived. |  |  | 57,465 | 95,100,378 00 |
| Increased. |  |  |  | 603,933,511 00 |
| Totals |  |  | $\overline{5,492,139}$ | \$11,315,930,64300 |
| Deduct ceased by- Number Amount |  |  |  |  |
|  | 33,961 | \$62,230,673 00 |  |  |
| Maturity | 31,054 | 20,215,416 00 |  |  |
| Disability | 17 | 1,749,890 00 |  |  |
| Expiry - | 2,585 | 43,714,462 00 |  |  |
| Surrender | 109,422 | 143,295,319 00 |  |  |
| Lapse.- | 198,371 | 321,291,769 00 |  |  |
| Decrease - |  | 137, 875,42800 |  |  |
| Withdrawal |  | 510,615.470 00 |  |  |
| Total terminated. |  |  | 375,410 | 1,240,985,427 00 |
| Outstanding at end of year |  |  | $\overline{5,116,729}$ | \$10,074,942,216 00 |
| Policies reinsured. |  |  | 1,786 | \$2S,245,333 00 |
|  |  |  | Number | Amount |
|  |  |  | 34,187,535 | \$5, $577,465,37500$ |
| Issued during year... |  |  | 4,811,950 | 1,146,284,70100 |
| Revived Increased |  |  | 826,815 | 196,924,661 00 |
|  |  |  |  | 36,977,264 00 |
|  |  |  |  |  |
| Deduct ceased by- Number Amount |  |  |  |  |
| Death.- | 339,667 | \$54,265,564 00 |  |  |
| Maturity | 112,573 | 8,810,763 00 |  |  |
| Expiry- | 29,259 | 3,352,873 00 |  |  |
| Surrender | 738,178 | 128,306,098 00 |  |  |
| Lapse. | 2,695,529 | 670,380,829 00 |  |  |
| Decrease |  | 95,522,08S 00 |  |  |
|  |  |  | 3,915,236 | 960,638,215 00 |
| Outstanding at |  |  | 35,911,06 | \$6,297,013,786 00 |

BUSINESS IN CALIFORNIA DURING 1928

| In force December 31 of previous year | Ordinary |  |  | Group |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount |  | Number | Amount |  |
|  | $199,776$ | $\$ 291,190,854$ |  | 76 | \$110,039,938 | 00 |
| Issued during year ------------------ |  | $50,045,696$ |  | 13 | 47,951,247 | 00 |
| Totals | 225,627 | \$341,236,550 |  | 89 | \$157,991,185 | 00 |
| Ceased to be in force | 13,507 | 25,964,24S | 00 | 6 | 22,601,740 | 00 |
| In force December 31, 1928 | 212,120 | \$315,272,302 |  | S3 | \$135,389,445 | 00 |
| Unpaid December 31 of previous year | 41 | \$558,304 |  | 27 | \$39,731 | 66 |
| Incurred during year. | 2,341 | 2,570,716 | 99 | 523 | 1,218,838 | 26 |
| Totals | 2,382 | \$2,629,021 |  | 550 | \$1,258,569 | 92 |
| Settled during year | 2,318 | 2,520,119 | 90 | 521 | 1,207,651 | 17 |
| Unpaid December 31, 1928 | 64 | \$108,901 | 46 | 29 | \$50,918 | 75 |
|  |  |  |  |  | ustrial |  |
|  |  |  |  | Number | Amount |  |
| In force December 31 of previous year |  |  |  | 1,279,309 | \$210,579,767 | 00 |
| Issued during year |  |  |  | 265,919 | 58,347, 827 | 00 |
| Totals. |  |  |  | 1,545,228 | \$268,927,594 | 00 |
| Ceased to be in force |  |  |  | 205,337 | 45,499,204 | 00 |
| In force December 31, 1928 |  |  |  | $\overline{1,339,891}$ | \$223,42s,390 | 00 |
| Unpaid December 31 of previous year |  |  |  | 161 | \$29,389 | 04 |
| Incurred during year |  |  |  | 14,587 | 1,949,709 | 42 |
| Totals. |  |  |  | 14,745 | \$1,979,098 | 46 |
| Settled during year |  |  |  | 14,526 | 1,943,670 | 69 |
| Unpaid December 31, 1928. |  |  |  | 222 | \$35,427 | 77 |
| Premiums collected or secured in cash a |  |  |  | ----- | \$20,106,666 | 59 |



# MIDLAND MUTUAL LIFE INSURANCE COMPANY Columbus, Ohio 

(Commenced business July 2, 1906)

Supplementary contracts involving life contingencies ..... $\$ 60146$
Supplementary contracts not involving life contingencies ..... 32,415 90
Dividends left with company at interest ..... 71,117 38
Interest- ..... $\$ 671,60064$
On mortgage loans .....
34,018 81 .....
34,018 81
On premium notes, policy losns or liens.
On premium notes, policy losns or liens. ..... 126,141 32 ..... 126,141 32On deposits in bsnks1,770 33
On other debts due company ..... 6,950 71
Rents ..... 4,242 2S
From other sourcesAgents' balances previously charged off864,724 29
7851950512
Profit on sale or maturity of ledger assets ..... 1,000 00
Total income$\$ 4,330,44074$
DISBURSEMENTS
Net amount paid for losses and matured endowments
s701,446 1S2,461 00
9795
Annuities involving life contingencies93,063 76
6,191 43$30,24 \mathrm{~S} 33$
352,957 0993,20492
Surrender values paid or applied in liquidation of loans or notes0,658 6141,25 S 81
30,000 00425,11221
18,567 87
13,40457
36,739 70
33,84532192,066 84
29,970 3832,741 os
5,309 733,310 96
9276
9,026 14
2,130 -92S,053 23

## LEDGER ASSETS

Book value of real estate\$63,541 75Mortgage losns on real estate ..... 12,244,927 30
10.00000
2,185,006 is ..... 106,049 69
Loans secured by collateral.-...................,363,140 17
7,855 60
17.654 20
75,400 52
6,867 06


Due from other companies for losses or clainis on policies reinsured.
Uncolleeted and deferred premiums.
Gross assets
$\$ 16,622,26842$

## Deduct Assets Not Admitted

| Agenta' debit balances. |  | \$18,550 48 |
| :---: | :---: | :---: |
| 1kills receivable...-... |  | 68,535 03 |

Admitted assets_

## LLABILITIES

| Net present value of outstanding policies. | \$13,696,004 00 |
| :---: | :---: |
| Deduct net vslue of risks reinsured | 82,945 00 |


$\$ 13,613,05900$ 203,064 00

## Net reserve

Incurred but not yet due for disability benefits
\$13,816,123 00
167,59205
Not yet due on aupplementary contracta.
120,446 45
Liability on policies canceled upon which a surrender value may be demanded.......--


Total policy claims
Dividends left with company at interest
Premiums paid in advance
112,005 22
276,900 19
35,594 79


Commissions to agents, due or accrued_-..................
Salaries, rents, office expenses, bills and accounts due.
$55,247 \mathrm{S4}$
7,879 80
$930 \quad 57$
3,934 02
2,970 00
41,80000
34,751 os
585,000 00
23045
254,312 58
81,621 93
300,00000
613,428 21
\$16,534,582 21

## EXHIBIT OF POLICIES (Ordinary)

| At end of previous y |  |  | $\begin{array}{r} \text { Number } \\ 45,799 \end{array}$ | $\begin{gathered} \text { Amount } \\ \$ 93,721,490 \quad 00 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Issued during year.- |  |  | 5,997 | 15,033,400 00 |
| Revived |  |  | 182 | 396,582 00 |
| Increased. |  |  | 7 | 66,52700 |
| Totals |  |  | 51,985 | \$109,217,999 00 |
| Deduct ceased by- | Number | Amount |  |  |
| Death.- | 192 | \$487,255 |  |  |
| Maturity. | 254 | 2S2,181 |  |  |
| Disability | 2 | 11,000 |  |  |
| Expiry | 350 | 602,777 |  |  |
| Surrender | 678 | 1,393,426 |  |  |
| Lapse... | 2,206 | 5,501,510 |  |  |
|  |  | 535,549 |  |  |
| Total terminated |  |  | 3,712 | 8,513,998 00 |
| Outstanding |  |  | 48,273 | \$100,401,001 00 |
| Policies reinsured. |  |  | -------- | \$5,804,068 00 |

## BUSINESS IN CALIFORNIA DURING 1928



# MIDLAND NATIONAL LIFE INSURANCE COMPANY Watertown, South Dakota 

(Commenced business September 4, 1906)


| Supplementary contracts not involving life Dividends left with company at interest . |  |
| :---: | :---: |
|  |  |
| Dividends left with company at interest. <br> Interest - |  |
| On mortgage loans | \$118,507 92 |
| On bonds and dividends on stoeks | 45,811 00 |
| On premium notes, policy loans or tien | 57.83297 |
| On deposits in banks | 2,781 76 |
| On other debts due comps | 1,514 15 |
| Discount on claims paid in a | 37140 |
| Rents. | 31,797 93 |
|  |  |
|  |  |
| Profit on sale or maturity of ledger assets |  |
| Inerease, by adjustment, in book value of ledger assets .-.-.-......- |  |
|  |  |
| DISBURSEMENTS |  |
| Death claima and additions | \$125,416 46 |
| Matured endowments. | 5,000 00 |
| Premiums waived during year | 89411 |
| Payments to policybolders | 1,500 00 |
| Additional accidental death ben | 3,500 00 |

Net amount paid for lossea and matured endowmentsSurrender values to pay new premiuma
$\$ 136,31057$ 216,861 97 1,30864 13,006 64 19293 50284 3,029 08 85452 6,119 93 27,00000 90,888 50 10,607 75 9,829 42


3,000 00
9,285 88
26697 17,636 49 11,007 97
7,502 08
7.51460

3,659 39
31,346 $\mathbf{5 7}$
14,725 27




## LEDGER ASSETS



Total ledger assets
Interest due-
Non-Ledger Assets
On mortgages ...-.-.-.-.
On bonds, not in default
875,944 38
17,58949


Uncollected and deferred premiums

## Gross assets

Dividends to policyholders or applied in liquidation of loans or notes
Dividends to pay renewal premiums.
Dividends to shorten the endowment or premium-paying period
Dividends to purchase paid-up additions and annuities.
Dividenda left with company at interest
Claims on aupplementary contracts
Dividends and interest held on deposit surrendered
Paid stockholders for dividends
Commissions to agents --..-.-.-.-............
Branch office expenses.
Compensation of officers and home office employees
Advertising, printing, postage, telegraph, telephone, express and exchange
Legal expense
Repairs and expenses on real estate
Taxes on real estate
State taxes on premiums.
Federal taxes
Insurance department licenses and fees
Other disbursements
$\$ 555,13715$
2.161,717 97

1,041,326 72
$1,024,84713$
2,561 62
71,189 71
45̄,S52 36
17,646 06
$\$ 4,920,278$ 72

93,931 02
78,616 12
$\$ 5,092,825 \$ 6$
\$8,979 93 3,029 08

258,617 13
2,979 76

## Deduct Assets Not Admitted

| Agents' debit balsnces | \$19,893 33 |
| :---: | :---: |
| Premium notes, policy loans and other policy assets | 1,344 26 |
| Book value of real estate over market value | 24,577 17 |
| Book value of stocks over market value | 3,500 00 |
| Book value of other ledger assets over market | 28,077 17 |

## Admitted assets

## LIABILITIES

| Net present value of outstanding policies, | \$3,\$16,294 81 |
| :---: | :---: |
| Deduct net value of risks reinsured | 12,143 13 |

Extra reserve for disability benefits.

|  |  |
| :---: | :---: |
| Not yet due on supplementary contracts. |  |
| Death losses reported, no proofs received | \$25,000 00 |
|  |  |

## Total policy claims

3,41300


EXHIBIT OF POLICIES (Ordinary)

| of p |  |  | Number 14,587 | Amount <br> \$27,S76,715 65 |
| :---: | :---: | :---: | :---: | :---: |
| Issued during year. |  |  | 2,222 | 3,905,990 00 |
| Revived. |  |  | 190 | 424,500 00 |
| Increased. |  |  |  | 76,499 77 |
| Totals |  |  | 16,999 | \$32,283,705 42 |
| Deduct cessed by- | Number | Amount |  |  |
| Maturity |  | 5,000 |  |  |
| Expiry - | 191 | 357,631 |  |  |
| Surrender | 248 | 484,118 |  |  |
| Lapse.. | 1,652 | 3,115,045 |  |  |
| Decrease |  | 260,499 |  |  |
| Total terminat |  |  | 2,156 | 4,378,331 72 |
| Outstanding at end of year |  |  | 14,843 | \$27,905,373 70 |
| Policies reinsured. |  |  | 72 | \$503,081 00 |
| BUSINESS IN CALIFORNIA DURING 1928 ( |  |  |  |  |
|  |  |  | 196 | \$ 435,68540 |
|  |  |  | 148 | 340,425 49 |
| Totals Ceased to be in force. |  |  | 344 | \$776,120 $\$ 9$ |
|  |  |  | 59 | 182,523 44 |
| In force December 31, 1925 |  |  | 285 | \$593,597 45 |
|  |  |  | 1 | \$5,000 00 |
| Settled during year. |  | ---- | 1 | 5,000 00 |
|  |  |  |  | \$11,231 47 |

## GAIN AND LOSS EXHIBIT

| Insurances |  |  |
| :--- | :--- | :--- |
| -- | $\$ 99,474$ | 03 |
| -- | 198,953 | 60 |



## MINNESOTA MUTUAL LIFE INSURANCE COMPANY

## St. Paul, Minnesota

(Commenced business August 6, 1880)


## Renewsl premiums

Suppementary contracts involving life contingencies

$\$ 1,46038$

120,399 37
128,365 14

## Dividends left with company at interest

## Interest-

| On mortga | \$371,109 58 |
| :---: | :---: |
| On bonds and dividends on stocks | 290,337 77 |
| On premium notes, policy loans or | 201,718 22 |
| On deposits in banks | 6,034 79 |
| On other debts due company | 17,312 66 |
| Rents | 29,552 37 |

From other sources
916,265 39
10,626 02
Agents' balances previously charged off
2,088 41
20,133 18
Profit on sale or maturity of ledger assets
24,638 14
Total income
\$6,154,536 18

## DISBURSEMENTS



Net amount paid for losses and matured endowments
\$1,004,377 75
11,383 71
$414,030 \quad 94$
3,368 21
116,21344
498,668 61
68,87812
128,36514
4,346 59
27,527 67
39,759 00
724,501 48
6,519 19
124,250 35
4,281 54
$58,38 \div 36$
223,685 S5
20,704 73
8.5,598 44

1,182 00
18,915 15
13,970 49
21,901 49
80,39556
1,575 46
6,302 72
707 S9
76,0S9 76
17,46854
8223
2,680 60
Total disbursements
\$3,806,51: 01
Balance
\$18,853,409 \$3

## LEDGER ASSETS

Book value of real estate
\$9S4,502 23
7,516,096 50
Mortgage loans on real estate 3,384,641 57

13,469 05
Loans to policyholders on company's policies
13,469
311,14138
$6,311,14138$
60000
Book value of bonds and stocks
Cssh in compeny's office
79,435 51
Deposits in banks, not on interest
108,738 12
Deposits in banks, on interest-.....-
Bills reccivabe and agents' balances.
$1,-4,561 \quad 17$
Checks in process of collection
1430
Total ledger asscts.

| Interest due- Non-Ledger Asset |  |  |
| :---: | :---: | :---: |
| On mortgages | \$185,4.40 45 |  |
| On bonds. | 100,398 79 |  |
| On prenium netes, poliey loans or liens | 2,160 49 |  |
| On other assets. | 1,775 33 |  |
| On deposits in banks | 72743 |  |
| Uncollected and deferred p |  | $\begin{array}{r} \$ 290,50249 \\ 725,466 \quad 47 \end{array}$ |
| Grosa asaeta |  | \$19,869,168 79 |
| Deduct Assets Not Ad |  |  |
| Agents' debit balances | \$162,599 17 |  |
| Cash advanced to or in the hands of officers or arents | 1,010 00 |  |
| Bills receivable | 1,052 50 |  |
| Premium notes, policy loans and other policy assets | 1200 |  |
| Cliecks in process of collection. | 1430 |  |
| Book value of bonds over amortized or investment value | 32,73615 |  |
|  |  | 197,424 12 |
| Admitted asseta |  | \$19,672,044 67 |
| LIABILITIES |  |  |
| Net present value of outstanding policies. | \$15,850,049 00 |  |
| Deduct net value of risks reinsured | 241,561 00 |  |
| Extra reserve for disability benefits |  | $\begin{array}{r} \$ 15,608,48800 \\ 281,394 \quad 62 \end{array}$ |
| Net reserv |  | \$15,889,882 62 |
| Incurred but not yet due for disability benefits |  | 232,588 00 |
| Not yet due on supplementary contracts |  | 270,787 00 |
| Liability on policies canceled upon which a surrender value | nanded. | 2,505 54 |
| Death losses in process of adjustment- | \$15,010 61 |  |
| Death losses reported, no proofs received | 46,633 61 |  |
| Deatb losses and other policy claims resisted. | 5,087 00 |  |
| Reserve for net losses incurred, but unreported. | 95,00000 |  |
| Claims for disability and accidental death benefits. | 35,857 00 |  |
| Due and unpaid on annuity claims... | 10000 |  |
| Total poliey elaims |  | 197,688 22 |
| Supplementary contracta not involving life co |  | 10812 |
| Dividends left with company at interest |  | 398,646 09 |
| Premiums paid in advance.- |  | 34,71869 |
| Unearned interest and rent paid in advance. |  | 85,60565 |
| Commissions due to agents on premium notes when paid |  | 1,024 40 |
| Salarics, rents, office expenses, bills and accounts due. |  | 15,000 00 |
| Medical examinera and legal feea. |  | 7,700 00 |
| Estimated amount hereafter payable for taxes. |  | 150,000 00 |
| Dividends or other profits due policyholders. |  | 84,113 83 |
| Dividends deelared on annual dividend poricies. |  | 630,532 42 |
| Set apart, declared or held upon deferred dividend policies |  | 2,393 71 |
| Reserve, special or surplus funds not included above. |  | 225,000 00 |
| Premium deposit fund.-----.------ |  | 5,025 04 |
| Deposits on premium extensions |  | 30,138 04 |
| Unassigned funds. |  | 1,408,587 30 |
| Totals.. |  | \$19,672,014 67 |

EXHIBIT OF POLICIES (Ordinary)

| At end of previous Issued during year |  |  |
| :---: | :---: | :---: |
|  |  |  |
| Issued during year. Revived |  |  |
| Increased. |  |  |
| Totals |  |  |
| Deduct ceased by- | Number | Amount |
| Death | 344 | \$1,035,835 |
| Maturity | 20 | 29,577 |
| Expiry | 553 | 1,347,340 |
| Surrender | 910 | 2,477,866 |
| Lapse.. | 6,121 | 15,588,473 |
| Decrease |  | 2,029,101 |

## Number

 58,50112,145

## 71,501

Amount
$\$ 145,585,2 \$ 800$ 34,911,249 00
2,810,795 00
1,223,179 00
$\$ 184,530,51100$

Total terminated.
Outstanding at end of year
7,948 22,508,192 00

Policies reinsured

# BUSINESS IN CALIFORNIA DURING 1928 



Premiums collected or secured in cash and notes or credits_
$\$ 352,00282$


# MISSOURI STATE LIFE INSURANCE COMPANY <br> St. Louis, Missouri 

(Commenced business December 1, 1892)

## CAPITAL STOCK

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

## INCOME

| at year'a premiums on original polieica |  |
| :---: | :---: |
| Premiuns for disability benefits |  |
| Premiums for aceidental death benefita |  |
| Surrender values to pay first y car's premiuma |  |
| Dividends to purehase paid-up additions and annuitica |  |
| Coupons to purchase paid-up additiona and annuitics. |  |
| Original annuities involving life contingencies. |  |
| New premiuma |  |
| Renewal premiuns, without deduction for commissions | \$18,200,906 95 |
| Renewal preniums for disability benefits | 326,385 29 |
| Renewal premiums for aceidental death beuefita | 232,394 74 |
| Dividends to pay renewal premiums.-.- | 552,927 73 |
| Coupona to pay renewal premiums. | 42,20680 |
| Dividends to shorten the endowment or premium-paying period |  |
| Surrender values to psy renewal premiums. | 34,02151 |
| Renewal premiums for deferred annuitics | 9,246 96 |


| Renewal premiums |  |
| :---: | :---: |
| Total items |  |
|  |  |
|  |  |
|  |  |
|  |  |
| Coupons left with company at interest Reecived from other companica for assuming their risks |  |
| Reecived from other companica for assuming their risks_ <br> Interest- |  |
| On mortgage loans. | \$2,394,302 71 |
| On collatersl loans. | 37,569 59 |
| On bonds and dividends on atocks | 997,177 04 |
| On premium notes, policy loans or lien | 1,297,148 17 |
| On deposits in banks. | 70,36650 |
| On other debts due compan | 15,440 86 |
| Rents. | 445,473 83 |

From other sources
Agents' balances previously charged off
Profit on ale or maturity of ledger assets
Increase, by adjustment, in book value of redger assets
Total income
5,257,478 70
2,225,091 57
63670
30,695 78
14,190 67
$\$ 71,871,46673$

## DISBURSEMENTS

| Dea | \$6,871,896 51 |
| :---: | :---: |
| Matured endowmen | 307,343 41 |
| Premiums waived during | 49,577 02 |
| Payments to policyholdera | 348,563 50 |
|  | 125,746 73 |

## Net amount paid for losses and matured endowments

\$7,703,127 17
140,753 46

Surrender values paid or applied in liquidation of loans or notes
Surrender values to pay new premiums.
$4,224,57087$
42,69356
Experience rating eredits paid group policyholders
95,724 34
Dividends to policyholders
299,437 95
Coupons to policyholders
42375

Coupons to pay renewal premiums.
42,20680
Dividends to shorten the endowment or premium-paying period
16571




(Total paid policyholders, $\$ 13,536,206.66$.)
Inveatigation and aettlement of policy claims.
20.02661

Claims on supplementary contracts --.-.........-.-.-.
Dividends and interest held on deposit surrendered 257,233 64
230,02078
Coupons and interest held on deposit surrendered -
122,613 83
Paid stockholders for dividends
390,000 00
Commissions to agents
2,959,219 26

Compensation of managers and agents not paid by commission ..... $\$ 85,203 \quad 15$
Agency aupervision and traveling expensea ..... 120,735 17
167,347 3 Medical examiners and inspection of risks_-..........
Compensation of officers and home office employeea
Rent
Advertising, printing, poatage, telegraph, telephone, express and exehange
Legal expense -............... ..... 954,212 48
205,551 99
33,075 57
32,526 72 ..... 394,966 77 ..... 209,188 54

Total disbursements.

Balance.

## LEDGER ASSETS

Book value of real estate.
Real estate sales contracta
Mortgage loans on real estate
Loana secured by collateral.
Loana to policyholders on company's policies
Premium notes on policies in force
Book value of bonds and atocks.
Cash in company'a office.
Deposits in banks, not on interest
Deposita in banks, on interest
Bills receivable and agenta' balances
International Iife Insurance Company, advance
Standard participating certificates.
Ledger assets, accident department
Total ledger aasets


Gross asseta

## Deduct Assets Not Admitted

Agenta' debit balances
8395,696 05
Bills receivable
44,651 33
Premium notes, policy loans and other policy asseta 246,969 44
Mortgage loans and interest disallowed 91,828 03
Standard participating certificates
Aaseta not admitted, accident department 2,033 50
Book value of other ledger assete over market vanue. 103,95385
$\$ 9,240,10351$ 828,765 56
49,364,688 90
3,134,334 12
$27,927,47380$ $564,950 \quad 26$
28,829,835 24
47,76000
183,251 53
4,649,972 48
322,182 12
50,00000
115,625 65
148,148 03
\$125,407,091 20

2,607,934 46
164,91099
$4,666 \quad 04$
44,218 17
3,090 47
$4,189,86309$
$187,815 \quad 17$
$\$ 132,609,58959$
$1,000,75785$
$\$ 131,608,83174$

## LIABILITIES

| Net present value of outstanding polieies. | \$114,011,857 4 |
| :---: | :---: |
| Deduet net value of risks reinsured. | 601,245 0 |


| Extrs reserve for disability benefits |  |
| :---: | :---: |
| Net reserve |  |
| Incurred but not yet due for disability benefits.----------------1.- |  |
|  |  |
|  |  |
| Matured endowments due and unpsid. | \$10,8.54 |
| Death losses in process of adjustment | 294,843 |
| Death losses reported, no pronfs reccived | 345,112 |
| Death losses snd other poliey elaims resisted | 107,183 |
| Reserve for net losses ineurred, but unreported | 176,538 |
| Claims for disability and sceidental desth benefit | 144,049 |
| Due and unpaid on annuity clsims.----------- | 348 |

$8113.107,612 \quad 45$
$1,574,948 \quad 18$
$\$ 114,982,56063$
$1,156,436 \quad 33$
$1,428,00607$
7,64709
$1,078,92998$
1,297,217 74
237,550 78
783,593 91
4,429 56
34,928 22
30,333 41
117,886 83
23,722 00
490,734 64
132,857 92
716,745 60
218,103 01
432,521 04
522,062 63
684,112 56
$4,000,00000$
3,228,39179
$\$ 131,608,83174$

## EXHIBIT OF POLICIES (Ordinary)

| At end of previous yesr- |  |  | $\begin{gathered} \text { Number } \\ 222,299 \end{gathered}$ | Amount <br> $\$ 757,369,61300$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Issued during year----- |  |  | 54,384 | 177,075,485 | 00 |
| Reinsursnce.- |  |  | 122,806 | 318,613,477 | 00 |
| Revived. |  |  | 4,417 | 12,137,074 | 00 |
| Increased. |  |  | 73,152 | 707,319 | 00 |
| Totals. |  |  | 403,979 | \$1,417,902,¢68 | 00 |
| Deduct ceased by- | Number | Amount |  |  |  |
| Death.- | 1,742 | \$7,549,218 00 |  |  |  |
| Maturity | 250 | 326,250 00 |  |  |  |
| Disability | 1 | 239,425 00 |  |  |  |
| Expiry | 2,283 | 112,663,997 00 |  |  |  |
| Surrender | 7,218 | 21,398,119 00 |  |  |  |
| Lspse.- | 28,224 | 76,159,573 00 |  |  |  |
| Decrease | 34 | 3,890,4£6 00 |  |  |  |
| Total terminsted. |  |  | 39,752 | 222,227,028 | 00 |
| Outstsnding st |  |  | 364,227 | \$1,195,675,940 | 00 |
| Policies reinsured. |  |  |  | \$36,831,256 | 00 |

## BUSINESS IN CALIFORNLA DURING 1928




# MONARCH LIFE INSURANCE COMPANY <br> Springfield, Massachusetts 

(Commenced business July 6, 1926)
C. W. YOUNG, President

CARLTON E. NAY, Secretary
CAPITAL STOCK
Capital paid up $\$ 200,00000$
Ledger assets December 31 of previous year

## INCOME

|  | INCOME |  |
| :---: | :---: | :---: |
| First year's premiums on original pol |  |  |
| Premiums for disability benefits_ |  |  |
|  |  |  |
| New premiums. |  |  |
| Renewal preminma, without deduetion for | nissions | \$66,615 35 |
| Renewal premiuma for disability benefits |  | 51816 |
| Dividends to pay renewal premiums. |  | 42568 |

Renewal premiums
Total items
Interest -
On bonds and dividends on stoeks. ..... \$14,883 81
On deposits in banks ..... 58374
On other debts due company ..... 227867,55919
Agents' balanees previously charged off
Total income ..... \$186,227 78
DISBURSEMENTS
Death claims ..... $\$ 6,25000$
Net amonnt paid for losses and matured endowments.\$6,283 32
Surrender values paid or applied in liquidation of loans or notes. ..... 3950
Dividends to polieybolders ..... 20008
Dividends to pay renewal premiums. ..... 42568
Dividends to purchase paid-up additions and annuities ..... 11332
Dividends left with company at interest ..... 34319
Commissiona to agents52,532 89
Braneh office expenses ..... 2,294 76
Medical examinera and inspection of riska ..... 6,535 50
Compensation of officers and home offiee employeea ..... 12,511 66
Advertising, printing, postage, telegraph, telephone and expreas
1,00631
Furniture, fixtures and safes
1,238 54
1,238 54
State taxes on premiums
State taxes on premiums
,393 63
Inauranee department licenses and fees
8,00801
8,00801
Agents' balances charged off ..... 9410
Total diabursements ..... \$106,938 82
Balance ..... $\$ 414,01933$
LEDGER ASSETS
LEDGER ASSETS
Book value of bonds ..... \$376,938 09
Cash in company's office ..... 1,068 01
22,74939
22,74939
Deposits in banks, on interest ..... 13,154 93
Agenta' balances
Agenta' balances ..... 10891 ..... 10891
Total ledger assets$\$ 414,01933$
Non-Ledger AssetsDeduct Assets Not Admitted




## MONTANA LIFE INSURANCE COMPANY

## Helena, Montana

(Commenced business Septeniber 10, 1910)

H. R, CUNNINGHAM, President<br>A. J. CLEAIO, Secretary

CAPITAL STOCK
Capital paid up
$\$ 500,00000$
Ledger aaseta December 31 of previous year.
§8,180,151 15

## INCOME

| First year's promiums on origin Premiums for disability benefits |  |
| :---: | :---: |
|  |  |
| Premiums for additional accidental death benefits. |  |
|  |  |
| Original annuities involving life contingen |  |
| New premiuma |  |
| Renewal premiums, without deduc | \$1,337,962 29 |
| Renewal premiums for disability benefita | 27,458 32 |
| Renewal premiums for accidental death benefits | 33,56530 |
| Dividends to pay renewal premiums | 47,971 59 |
| Dividends to ahorten the endowment or premium-paying period | 24,704 89 |
| Surrender values to pay renewal premiums. | 24606 |

\$303,482 15
12,701 69
9,003 72
30505
15000
$\$ 325,64261$

1,471,908 45
\$1,797,551 06
1,079 00
132,671 55

455,262 52
1,468 84
8,00688
10,401 73
25,834 78
\$2,432,276 36


Nat amount paid for loases and matured endowmenta

| Notes and liens voided by lapse | \$186 72 |
| :---: | :---: |
| Surrender values paid or applied in liquidation of loans or notes. | 202,060 63 |
| Surrender values to pay new premiums. | 24606 |
| Coupons to pay renewal premiums. | 47,971 59 |
| Coupons to sborten the endowment or premium-paying period. | 24.70489 |
| Coupons to purchase paid-up additions and annuities.........- | 30505 |
| Coupons left with company at interest...... (Total paid policybolders, $\$ 660,859.00$.) | 132,671 55 |
| Investigation and settlement of policy claims. | 17860 |
| Claims on supplementary contracts. | 6,890 06 |
| Coupons and interest beld on deposit surrendered | 42,635 39 |
| Paid stockholders for dividends. | 60,000 00 |
| Commissions to agents | 292,315 15 |
| Commuted renewal commissions. | 1,000 00 |
| Compensation of managers and agents not paid by commission | 5,802 88 |
| Agency supervision expensea | 20,624 78 |
| Branch office expenses.- | 10,912 38 |
| Medical examiners and inspection of risks | 30,306 82 |
| Compensation of officers and home office employees | 107,254 83 |
| Advertising, printing, postage, telegraph, telephone, express and exch | 25,920 95 |
| Legal expense... | 5,065 66 |
| Furniture, fixtures and safes- | 8,959 75 |
| Repairs and expenses on real estate | 2,421 56 |
| Taxes on real estate.-- | 11,374 18 |
| State taxes on premums | 18,719 45 |
| Federal taxes.. | 3,895 63 |
| Insurance department licenses and fees | 13,732 78 |
| All other licenses, fees and taxes. | 30,455 14 |
| Other disbursements. | 20,445 55 |
| Loss on sale or maturity of ledger assets | 39,883 77 |
| Decrease, by adjustment, in book value of ledger asseta | 60,971 76 |
| Total disbursementa. | \$1,492,789 59 |
| Balance. | \$9,119,637 92 |

## LEDGER ASSETS


Uncollected and deferred premiums
203,581 27
\$450,856 68
100,54508
$1,412,51855$
1,846,559 65
28,01774
5,153,180 13
3,922 52
12,036 76
54,253 16
56,989 67
Agents' balances.
56,98967
75798
\$9,119,637 92

115,44845

Premiums paid in advance.
Grose assets
5,59500
2,834 09
89,447,096 73

## Deduct Assets Not Admitted

| ents' debit bala | \$59,720 54 |
| :---: | :---: |
| Premium notes, policy loans and other policy assets | 5,021 00 |
| Book value of bonda over amortized or investment v | 6,776 17 |
| Book value of other ledger assets over market | 1,907 99 |

Admitted assets
$73.425 \quad 70$
$\$ 9,373,671 \quad 03$

## LIABILITIES

Net present value of outstanding policies
\$7,632,194 00
Deduct net value of risks reinsured
Extra reserve for diasbility and accidental death benefita


| At end of previous ye |  |  |
| :---: | :---: | :---: |
| Lsaucd duriag year.Revived |  |  |
|  |  |  |
| Increased |  |  |
| Totals. |  |  |
| Deduct ceased by- | Number | Amount |
| Death. | 109 | 308,040 00 |
| Maturity | 2 | 3,500 00 |
| Expiry | 14 | 59,000 00 |
| Surrender | 594 | 1,391,469 00 |
| Lapse. | 3,156 | 6.919,955 00 |
| Decrease. |  | 103,554 00 |
| Withdrawal | 450 | 1,110,000 00 |

Number
21,746
5,915
550
2,030
28,211
Amount
3,50000
59,000 00
1,391,469 00
103,554 00
1,110,000 00

Total terminated

4,326
23.885

Policies reinsured $\qquad$ $\$ 4,433,67500$

## BUSINESS IN CALIFORNIA DURING 1928



Premiums collected or secured in cash and notes or credits
$\$ 121,85300$ 47,825 00
20,69600
1.00000

8,90241
46,831 90
68855
2,77525
1,50300
68,45100
4,01075
50,00000
$11,017 \quad 19$
500,00000
752,625 98
$\$ 9,373.07103$

Amount
849,026,224 00
$11,716,66600$
$1,258,00000$
$10,030 \quad 00$
$\$ 62,010,92000$
$9,900,51800$
$\$ 52,110,40200$

Amount
$\$ 4,571,65600$
841,50000
\$5,413,156 00 1,001,476 00
$\$ 4,411,680 \quad 00$
$\$ 5,00000$
$\$ 159,31975$

## GAIN AND LOSS EXHIBIT



Gain from mortality
299,141 00
2,328 00
20.06300

Gain from mortality under annuities (excluding disability annuities)
Gain during year from surrendered, lapsed and changed policies...
Gain
in surplus
$\$ 102,31200$

Dividends declared to stockholders
Coupons declared to policybolders.
Carried to profit account
Carried to loss account

Loss
in surplus
$\$ 82,79400$

60,00000
159,71000


## MORRIS PLAN INSURANCE COMPANY

## New York, N. Y.

(Commenced business September 18, 1917)
HENRY H. KOHN, President
H. F. STEVENSON, Secretary

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Capital paid up. | \$300,000 00 |  |
| Ledger assets December 31 of previous year |  | \$959,984 45 |
| INCOME |  |  |
| First year's premiums on original policies |  | \$674,398 69 |
| Premiums for disability benefits |  | 44,181 97 |
| New premiums |  | \$718,550 66 |
| Renewal premiuma, without deduction for commissions.-............................- $\quad$ S,153 25Interest- |  |  |
|  |  |  |
| On mortgages. | \$25,810 23 |  |
| On bonds and dividends on stocks | 22,044 44 |  |
| On deposits in banks.. | 5,511 67 |  |
|  |  | 53,366 34 |
| From other sources |  | 300 |
| Borrowed money. |  | 110,000 00 |
| Increase, by adjustment, in book value of ledger assets |  | 44753 |
| Total income. |  | \$890,550 78 |
| DISBURSEMENTS |  |  |
| Death claims | \$125,713 57 |  |
| Premiuma waived during year | 11,608 73 |  |
| Net amount paid for losses and matured endowmenta |  | \$137,322 30 |
| Paid stockholders for dividends.. |  | 48,000 00 |
| Commissions to agents. |  | 200,606 49 |
| Branch office expenses. |  | 48,281 96 |
| Inspection of risks.. |  | 6,392 25 |
| Compensation of officers and bome office employees |  | 66,356 19 |
| Rent.- |  | 7,69750 |
| Advertising, printing, postage, telegraph, telephone and expre |  | 12,911 09 |
| Legal expense.- |  | 87196 |
| Furniture, fixturea and safes. |  | 98847 |
| State taxes on premiums |  | 12,07684 |
| Federal taxes.. |  | 5,778 19 |
| Insurance department licenses and fees |  | 2,218 15 |
| Other disbursements. |  | 8,094 77 |
| Borrowed money. |  | 110,000 00 |
| Interest on borrowed money |  | 99874 |
| Decrease, by adjustment, in book value of ledger assets. |  | 12476 |
| Total disbursements | ---- | \$668,719 66 |
| Balance.- | --------- | \$1,186,815 57 |

## LEDGER ASSETS

| Mortgage losns on real estate |  |  |
| :---: | :---: | :---: |
| Book value of bonds and stoc |  |  |
| Crsh in company's office |  |  |
|  |  |  |
| Total ledger assets. |  |  |
| Interest due- | Non-Ledger Assets |  |
| On mortgages. |  | \$0,200 08 |
| On bonds.- |  | 6,35310 |
| On certificates of deposit |  | 2,608 33 |

Gross assets

## LIABILITIES



Extra rescrve for disability and sccidental death benefits.

> Net reserve

Incurred but not yet due for disability benefits

Death losses reported, no proofs received.......
Reserve for net losses incurred, but unreported.

Commissions due to agents on premium notes when paid.

Medical examiners and legal fees.

Estimated amount hereafter payable for taxes.

Contingency reserve

Capital paid up.

> Total.

## EXHIBIT OF POLICIES (Ordinary)



## BUSINESS IN CALIFORNIA DURING 1928

| In force December 31 of previous year |  |  | Number 9,321 | $\begin{aligned} & \text { Amount } \\ & \$ 2,179,77500 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 10,924 | 2,457,975 00 |
|  |  |  | 20,245 | \$4,637,750 00 |
|  |  |  | 9,263 | 2,072,475 00 |
|  |  |  | 10,982 | \$2,565,275 00 |
| Incurred during year. Settled during year |  |  | 47 | 13,300 00 |
|  |  |  | 47 | 13,300 00 |
| Premiums collected or secured in cash and notes or credits. |  |  |  | \$51,821 78 |
|  | GAIN AND LOSS EXHIBIT Insurances | Gain in surplus |  | Loss in surplus |
|  |  |  |  |  |
|  |  |  |  |  |
| Gain from |  | \$6,395 00 |  |  |
| Interest carned. | \$55,715 00 |  |  |  |
|  |  |  |  |  |
| Net income from investments Interest required to maintain reserve. | ---- $\$ 53,03700$ |  |  |  |
|  | .-..- 10,641 00 |  |  |  |
| Gain from interest. Expected mortality on net amount at risk....... $\$ 335,42100$ |  |  | 42,396 00 |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Gsin from mortality <br> Gain from surrendered, lapsed and changed policies Dividends declared to stockholders. |  |  | 207,185 00 |  |
|  |  |  | 4,413 00 |  |
|  |  |  |  | \$48,000 00 |


| Investments | Gain in surplus | Loss <br> in surplus |
| :---: | :---: | :---: |
| Loss on account of disability and accidental death benefits |  | \$12,355 00 |
| Outatanding checks canceled | \$3 00 |  |
| Total gains and losses in surplus.-- | \$260,392 00 | \$60,355 00 |

# MOUNTAIN STATES LIFE INSURANCE COMPANY Hollywood, California 

(Commenced business November 1, 1920)


## DISBURSEMENTS

| Death claims | \$79,417 75 |  |
| :---: | :---: | :---: |
| Fidelity Reserve Company health and accident claims | 1,085 07 |  |
| Premiums waived during year | 58421 |  |
| Payments to policyholders. | 92000 |  |
| Net amount paid for losses and matured endowme |  | \$82,007 03 |
| Surrender values paid or applied in liquidation of loans |  | 44,549 41 |
| Surrender values to pay renewal premiums. |  | 12047 |
| Dividends to policyholders |  | 5.17606 |
| Dividenda to pay renewal premiums |  | 3,748 69 |
| Dividends to purchase paid-up additons and annuities. |  | 1,804 80 |
| Dividends left with company at interest.... (Total paid policyholders, $\$ 142,025.65$.) |  | 4,619 19 |
| Investigation and settlement of policy claims |  | 65370 |
| Claims on supplementary contracts. |  | 84000 |
| Dividenda and interest held on deposit surrendered |  | 2,342 30 |
| Commissions to agenta |  | 135,398 15 |
| Compensation of managers and agents not paid by com |  | 3,280 30 |
| Agency supervision and traveling expenses.- |  | 2,509 42 |
| Medical examiners and inspection of risks |  | 9,89533 |
| Compensation of officers and home office employees |  | 57.49596 |
| Rent----------------- |  | 10,316 29 |

Advertising, printing, postage, telegraph, telephone, expreas and exchange
$1,905 \quad 86$
Furniture, fixtures and afes
19620
19620
Repairs and expenscs on real estate
Repairs and expenscs on real estate ..... 1,293 56
State taxes on premiums ..... 4,071 70

22863

22863

22863 ..... 1.08900 ..... 1.08900 ..... 1.08900
658
658
658
lederal taxes ................................
Insuranee department lieenses and fees
lederal taxes ................................
Insuranee department lieenses and fees
lederal taxes ................................
Insuranee department lieenses and fees ..... 83,158 75 ..... 83,158 75 ..... 83,158 75
All other licenses, fees and taxes
All other licenses, fees and taxes
All other licenses, fees and taxes
147,000 00
Borrowed money repaid
2,024
LEDGER ASSETS
Book value of real estatc-.....
Real estate sold under contraet.Mortgage loans on real estateLoans secured by collateral.Loans to polieyholders on company's policiesPremium notes on policies in force.Book value of bonds and stocks.Cash in eompany's offiee.
Deposits in banks, not on interest
Deposits in banks, on interest
Agents' balances.Other assetsTotal ledger assets
Interest due- Non-Ledger Assets
On mortgages
On mortgages ..... 84,134 41
On bonds ..... 4,567 79
On collateral loans. ..... 17485
On premium notes, policy loans or liens ..... 29047
On real estate sold under contract ..... 796
On building and loan certificates ..... 38683
On bank deposits ..... 13350
Accrued dividends on stock due January 1st ..... 20000
\$21,364 6184247\$634,383 39
9,895 81Amortized or investment value of bonds over book valueUncollected and deferred premiums
Refunds due on federal income tax ..... 93,584 49Refunds due from reinsuring companies
Gross assets
Deduct Assets Not Admitted
Agents' debit balanees \$8,494 80
Premium notes, policy loans and other poliey assets ..... 1,000 00
Admitted assets
LIABILITIES
Net present value of outstanding policies ..... 32,631 54
Extra reserve for disability benefits ..... 7.4124
Net reserve
3,915 37 Incurred but not yet due for disability benefits
8,75609
8,75609
Not yet due on aupplementary contracts
Not yet due on aupplementary contracts ..... 8,327 97Premiums paid in advance.......................
2,958
2,28630
Salarics, rents, office expenses, bills and accounts due
Medical examiners fees
Estimated a mount hereafter payable for taxes

Dividends or other profits due policyholders
Dividenda declared on annual dividend policies
Dividends declared on deferred dividend policies

## All other liabilities.

Capital paid up.
Unaasigned funds

## Total

13-67081 II
15,221 73
$\$ 940,61093$
83992,958 11554003,970 06
1,88604
1,579 41
2,362 582,176 51250,000 00
60,498 0422$\$ 1,300,216 \quad 13$

9,494 80
$\$ 1,290,72133$
$\$ 137,72895$
82,730 00
354,078 58
7,770 00
128,924 58
17,953 03
242,038 02
6,724 90
3,278 72
97,144 96
5,143 00
91,806 09
$\$ 1,175,32083$

- $1,300,216$
(20.721


GAIN AND LOSS EXHIBIT


## BONDS OWNED BY COMPANY



# MUTUAL BENEFIT LIFE INSURANCE COMPANY <br> Newark, New Jersey 

(Commenced business April, 1845)
JOHN R. HARDIN, President
HARRY II. ALLEN, Secretary

## CAPITAL STOCK

Ledger assets December 31 of previous year........................................................... $\$ 464,10$, 86592
INCOME
First year's premiums on original policies
Surrender values to pay first year's premiumg
Dividenda to purchase paid-up additions and annuities
1,086,344 03
Original annuities involvang life contingencies


## DISBURSEMENTS



Net amount paid for losses and matured endowments
§24,660,683 24
$99,045 \quad 27$
Surrender values paid or applied in liquidation of losns or notes
Surrender values to pay new premiums
13,\$26,790 74
209,7S4 54
2,463.653 3:
11.857 .60666

Dividends to pay renewal premiums
3.501.795 S9

Dividends to shorten the endowment or premium-paying period
Dividends to purchase paid-up additions and annuities.
1.086.344 03

Dividends left with company at interest
$1.5 \div 3.40 \mathrm{~S} \because 0$
Investigation and settlement of policy claims.
5,454 52
Claims on supplementary contracts
1.893,399 22

Dividends and interest held on deposit surrendered.
Commissions to agents
365,250 5
Commuted renewal commissions
Compensation of managers and agents not paid by commission
7.7.4,715 62
35.57682

Agency supervision and traveling expenses
6,65220
2,50000
Agency office expenses
89,905 65
249.0053 S

Medical examiners and inspection of risks

Rent
221.702 58
ertising, priating, postage, telegraph, telephone and express
Legal expense
99.75701
$5,035 \quad 0$
Repairs and expenses on real estate
Taxes on real estate
State taxes on premiums
Federal taxes.
Insurance department licenses and fees
All other licenses, fees and taxes
96,07s 25
246.732 44
989.16198
417.61689
37.65897

Other disbursements................
Losses, due to bank failures
Mortgage loans written off
Incomplete remittances.-.
975,10465
336.09690
26.71556

2,64500
12,374 31

Decrease, by adjustment, in book value of ledger assets
$126.044 \approx 2$
372.39230

Total disbursements
$\$ 75.820,141 \times 8$
Balance
$\$ 495,95 \pi, 52239$
LIFE
INSURANCE
LEDGER ASSETS

## BUSINESS IN CALIFORNIA DURING 1928



# MUTUAL LIFE INSURANCE COMPANY 

## New York, N. Y.

(Commenced business February 1, 1843)
DAVID FRANKLIN HOUSTON, President
WILLAAM FREDERICK DIX and W1LLIAM J.. SLMRELL, Secretaries

## CAPITAL STOCK


INCOME

First year's premiums on original policies
\$18,869,159 57
Premiums for disability benefits 928,709 25
Premiums for accidental death benefits
316.11129

Surrender values to pay first year's premiums
Dividends to purchase paid-up additions and annuitics
81,198 63
Original annuitics involving life contingencics
$9,448,50307$
Dividends deposited to purchase extended term insurance.

3,610,075 90
4,88543

| Renewal premiums, without deduction for commissions | \$88,998,555 86 |
| :---: | :---: |
| Renewal premiums for disability benefits | 4,032,822 25 |
| Renewal premiums for accidental death benefits | 1,772,413 47 |
| Dividends to pay renewal premiuma | 27,162,235 54 |
| Dividends deposited to pay renewal premit | 145,802 23 |
| Surrender values to pay renewal premiu | 2,170,849 21 |
| Renewal premiums for deferred annuities | 140,853 20 |


| lenewal premiums. |  |
| :---: | :---: |
| Total items |  |
| Supplementary contracts involving life contingencies |  |
|  |  |
| Supplementary contracts not involving li Dividends left with company at interest. |  |
| Interest- |  |
| On mortgage loans. | \$11,142,754 47 |
| On bonds and dividends on stocks | 22,859,799 96 |
| On premium notes, policy loans or lien | 6,152,456 30 |
| On deposits in banka | 172,332 11 |
| On other debts due company | 249,521 91 |
| Rents.- | 1,348,321 60 |
| From other sources |  |
| Ageuts' balances previously ch |  |
| Deposits on account of pending in |  |
| Profit on sale or maturity of ledger as |  |
| Increase, by adjustment, in book value of |  |

## Total ineome

$\$ 206,443,08638$

## DISBURSEMENTS

| Death clainıs and additions |  | \$39,055,759 80 |
| :---: | :---: | :---: |
| Matured endowments |  | 3,042,500 05 |
| Premiums waived during year |  | 584,343 55 |
| Payments to policyholders |  | 1,575,591 05 |
| Additional aceidental death benefit |  | 1.361,355 28 |

§45,619,549 73
1,540,605 65
22,015,458 41
2,252,047 84
2,247,758 93
27,162,235 54
$9,448,50307$
732,661 09
178,08643
$2,094,98489$
477,362 80
13,521,825 72
976,03235
1,315,392 77
1.588,360 81
$1.028,33181$
2,816,745 55
$130,579 \mathrm{~S} 8$
1,289,999 65
938,500 00
12,759 00
167,800 53
458,277 32
337,568 45
1,934,782 80
280,469 31
52,498 10
97,994 S6
302,542 12
89,323 08
99,588 69
39102
164,03137
30,272 84
1,686,845 02
1, 867,14974
$\$ 144,996,61726$
\$904,756,697 64

## LEDGER ASSETS

Book value of real estate

89,247,732 14
240,857,013 33

123,247,813 63
528,320,640 69 $98,294 \quad 15$
5.60000

380,820 75
2,434,186 S6

31,766 21
Total ledger assets
\$904,756,697 64
Interest due-
On mortgages
On mortgages.--
On collateral loans
Non-Ledger Assets

On premium notes, policy loans or liens
On other assets
Rents
Market value of stocks over book value
Uncollected and deferred premiums.
Gross assets
\$3,147,509 30
Loans to policyholders on company's policies
Book value of bonds and stocks.
Cash in company's office
Cash in transit since received
Deposits in banks, not on interest
Deposits in banks, on interest
Cash advanced to pay policy claims
Accounta collectible and supplies.

13,856,276 84
493,52275
$11,606,57572$
\$930,713,072 95

## Deduct Assets Not Admitted



3,395,793 4.3
Admitted assets
\$927,317,279 52

## LIABILITIES

Net present value of outstanding policies -.-.-.-.-.................... $\$ 765,536,27900$
Deduct net value of risks reinsured
4,885,910 00
Extra reserve for disability benefita

## Net reserve

Incurred but not yet due for disability benefits
Not yet due on supplementary contracts
Liability on policies canceled upon which a surrender value may be demanded
Matured endowments due and unpaid
00
Death lossea due and unpaid
141.818 s0

Death losses in process of adjustment 389,880 18
Deatb losses reported, no proofs received
2,719,252 75
Death losses and other policy claims resisted
490,11231
Reserve for net losses incurred, but unreported 3,150,000 00
Claima for disability benefits.
1,918,820 39
Due and unpaid on annuity claims.
19.49166

Total policy claims
Supplementary contracts not involving life contingencies.
Dividends left with company at interest
Premiums paid in advance.
Unearned interest and rent pad in adve.
Commissions to agents, due or accrued.....
Salaries, rents, office expenses, bills and accounts due
Medical examinera and legal fees.
Taxes due and accrued
Estimated amount hereafter payable for taxes
Dividenda or other profits due policyholders
Dividends declared on annual dividend policies
Dividends declared on deferred dividend polieies
Sct apart, declared or held upon deferred dividend policies
Fund for depreciation of securities and general contingencies
Reserve for unpaid expenses.
Reserve for future expenses on paid-up annual dividend policies
Deposits on account of pendiag insurance.
Due aundry parties for collections made or deposits held for their account
Total

53,24109
15,303 23
023,390 42
S760,650,369 00
14,682,346 00
\$775,332,71500
13,953,7S9 00
$8,836,805 \quad 59$
111,83646

823,16574
344,334 17
12,762 46
21,560 0S
7.20370

402,69517
3,718,956 98
486,255 52
43,731,226 00
229.52514
525.402 05
$64,106,97365$
42,659 95
1,425,000 00
366.505 S 9

845,972 20
8927,317,279 52

## EXHIBIT OF POLICIES (Ordinary)

| At end of previous year |  |  | $\begin{array}{r} \text { Number } \\ 1,227,698 \end{array}$ | $\begin{gathered} \text { Amount } \\ \$ 3,762,508,49900 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Issued during year..... |  |  | 131,056 | 512,340,104 00 |
| Revived. |  |  | 1,163 | 3,937,329 00 |
|  |  |  | 87 |  |
| Totals |  |  | 1,360,004 \$4,279,175,932 00 |  |
| Deduct ceased by- | Number | Amount |  |  |
| Death. | 11,886 | \$40,873.526 |  |  |
| Maturity | 1.88.1 | 3,028,536 |  |  |
| Expiry | 11,206 | 35,120,214 |  |  |
| Surrender | 21,158 | 87,305,916 |  |  |
| Lapse. | 26,808 | 74.639,129 |  |  |
| Decrease | 11 | 9,558,942 |  |  |
| Transfer | 1,035 | 2,775,661 | 73,988 | 253,301,924 00 |
| Total terminated. |  |  |  |  |
| Outstanding at end of year |  |  | 1,286,016 \$4,025,874,008 00 |  |
| Polieies reinsured. |  |  | 1,834 | \$81,550,948 00 |
| In force December 31 of previons year |  |  | $\begin{array}{r} \text { Number } \\ 51,606 \\ 5,301 \end{array}$ | Amount$\$ 187,013,61418$ |
|  |  |  |  |  |
|  |  |  |  | 23,055,864 96 |
| Totals.-.-....-- |  |  | 56,907 | \$210,069,479 14 |
|  |  |  | 2,888 | 12,343,007 35 |
| In force December 31, 1928. |  |  | 54,019 | \$197,726,471 79 |
|  |  |  | 13 | \$16,902 00 |
|  |  |  | 627 | 2,193,134 90 |
|  |  |  | 640 | \$2,210,036 90 |
|  |  |  | 626 | 2,193,361 60 |
| Unpaid December 31, 1928 |  |  | 14 | \$16,675 30 |
|  |  |  |  | \$33,000 00 |
|  |  |  |  | \$6,992,538 92 |

## GAIN AND LOSS EXHIBIT

## Insurances

Gain from mortality 23.785.228 2


Carried to profit account
Carried to loss aceount.

## Investments

Gains from stocks and bonds
Lossea from stocks and bonds
Loss from assets not admitted

Loss from all other sources
Total gains and losses in surplus

19,555,181 89
238,013 23
6,951,951 30
428.72114
$3,075,076$ S2
Gain in surplus
$\$!1,462,50660$
$15,566,67686$
$\$ 43.418,928 \quad 14$
$4,843,99685$
34,51516
Loss in surplus
$\$ 55,278,127$ S4

# MUTUAL TRUST LIFE INSURANCE COMPANY 

## Chicago, Illinois

(Commenced business April 14, 1905)

A. B. SLATTENGREN, Secretary

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous year |  | \$19,353,285 69 |
| INCOME |  |  |
| First year's premiums on original policies |  | \$801,408 50 |
| Premiums for disability benefits. |  | 26,438 68 |
| Premiums for accidental death benefits |  | 16,353 64 |
| Surrender values to pay first year's premiums |  | 11,180 19 |
| Dividends to purchase paid-up additions and annuities |  | 7,750 31 |
| Original annuities involving life contingencies |  | 39,614 26 |
| New premiums |  | \$902,745 58 |
| Renewal premiums, without deduction for commissions | \$3,707,946 46 |  |
| Renewal premiums for disability benefits. | 88,980 29 |  |
| Renewal premiums for accidental death benefit | 62,74023 |  |
| Dividends to pay renewal premiums | 309,677 40 |  |
| Surrender values to pay renewal premiums | 4,690 84 |  |
| Renewal premiums for deferred annuities | 11,725 47 |  |
| Renewal premiums |  | 4,185,760 69 |
| Total items |  | \$5,088,506 27 |
| Supplementary contracts involving life contingencies. |  | 85566 |
| Supplementary contracts not involving life contingencies |  | 38,458 73 |
| Dividends left with company at interest. |  | 195,917 92 |
| Interest- |  |  |
| On mortgage loans. | \$682,52S 76 |  |
| On bonds and dividends on stocks. | 176,499 28 |  |
| On premium notes, policy loans or lie | 182,427 55 |  |
| On deposits in banks.. | 2,752 50 |  |
| On other debts due company | 21,103 32 |  |
| Rents | 40,969 19 |  |
|  |  | 1,106,280 60 |
| From other sources |  | 49,010 15 |
| Agents' balances previously charged off |  | 3250 |
| Profit on ale or maturity of ledger assets |  | 10,270 13 |
| Total income. |  | \$6,489,331 96 |
| DISBURSEMENTS |  |  |
| Death claims and additions | \$704,199 27 |  |
| Matured endowments - | 183,491 00 |  |
| Premiums waived during year | 8,570 08 |  |
| Payments to policyholders- | 24,302 44 |  |
| Additional accidental death benefit | 19,000 00 |  |
| Net a mount paid for losses and matured end |  | \$939,652 79 |
| Annuities involving life contingencies-- |  | 1,304 55 |
| Premium notes and liens voided by lapse |  | 13717 |
| Surrender values paid or applied in liquidation of loans or note |  | 565,688 89 |
|  |  | 15,871 03 |
| Dividends to policyholders-.-- |  | 30,339 46 |
| Dividends to pay renewal premiums |  | 309,677 40 |
| Dividends to purchase paid-up additions and annuities |  | 7,750 31 |
| Dividends left with company at interest. (Total paid policyholders, $\$ 2,066,339.52$.) |  | 195,917 92 |
| Investigation and gettlement of policy elaima |  | 7418 |
| Claims on aupplementary contracts.-. |  | 16,318 13 |
| Dividends and interest held on deposit aurrendered |  | 94,064 29 |
| Commissions to agents. .--------.-.--------- |  | 667,645 96 |
| Compensation of managers and agents not paid by commission |  | 17,247 05 |
| Agency supervision expensea. |  | 8,71153 |
| Branch office expenses..-- |  | 73.06977 |
| Medical examinera and inspection of riska |  | 69,861 18 |
| Compensation of officera, directora, trusteea and home office emper |  | 249,060 85 |
| Rent |  | 37,250 04 |
| Advertiaing, printing, poatage, telegraph, telephone, express a |  | 84,235 20 |
| Legal expenae- |  | 1,666 00 |
| Furniture, fixtures and safea. |  | 9,536 30 |


| Repairs and expenses on |  | \$24,035 28 |
| :---: | :---: | :---: |
| Taxes on real cstate |  | 19,003 75 |
| Stste taxes on premiums |  | 66,607 44 |
| Federal taxes |  | 15,650 01 |
| Insurance department licenses snd fees |  | 20,089 81 |
| All other licenses, fees and tsxes... |  | 2,470 15 |
| Other disbursements. |  | 51,01216 |
| Agents' balances charged off |  | 23,582 82 |
| Loss on sale or maturity of ledger assets |  | 3,429 57 |
| Total disbursements |  | \$3,620,961 08 |
| Balance. |  | \$22,221,656 57 |
| LEDGER ASSETS |  |  |
| Book value of real estate |  | \$1,232,193 64 |
| Mortgage loans on real estat |  | 13,046,259 34 |
| Losns to policyholders on compsny's policies |  | 2,921,084 34 |
| Premium notes on policies in force |  | 413,473 94 |
| Book value of bonds. |  | 4,235,798 57 |
| Cash in company's office. |  | 4,160 67 |
| Deposits in banks, not on interest |  | 1,165 26 |
| Deposits in banks, on interest |  | 2,419 30 |
| Bills receivable snd sgents' balanc |  | 276,035 43 |
| All other deposits |  | 89,06608 |
| Total ledger assets |  | \$22,221,656 57 |
| Interest due- Non-Ledger Assets |  |  |
|  | \$359,266 20 |  |
| On bonds. | 60,634 78 |  |
| On premium notes, policy loans or liens | 19,720 45 |  |
| Market value of bonds over book value |  | $\begin{array}{r} 439,62143 \\ 81,33768 \end{array}$ |
| Uncollected and deferred premiums. |  | 644,74423 |
| Gross assets |  | \$23,387,359 91 |
| Deduct Assets Not Admi |  |  |
| Agents' debit balances | \$285,049 16 |  |
| Bills receivable. | 2,65000 |  |
| Premium notes, policy losns and other policy sssets | 5.00000 |  |
| Deposits in insolvent bsnks and depositors guarantee fund. | 46,454 04 |  |
| Book value of real estate over msrket value. | 94,060 24 | 13 |
| Admitted assets |  | \$22,954,146 47 |
| LIABILITIES |  |  |
| Net present value of all outstanding policies | \$19,229,670 00 |  |
| Deduct net value of risks reinsured. | 82,945 00 |  |
| Extra reserve for dissbility benefits |  | $454,81700$ |
| Net reserve. |  | \$19,601,542 00 |
| Incurred but not yet due for disability benefits |  | 264,877 00 |
| Not yet due on supplementsry contracts. |  | 123,445 00 |
| Matured endowments due and unpsid. | \$6,000 00 |  |
| Desth losses in process of adjustment- | 10,275 37 |  |
| Death losses reported, no proofs received. | 22,932 65 |  |
| Death losses and other policy claims resisted. | 25,00000 | - |
| Reserve for net losses, but unreported.. | 37,00000 |  |
| Claims for disability benefits. | 1,250 00 |  |
| Total policy claims. - |  | 102,458 02 |
| Dividends left with company st interest |  | 783,775 28 |
| Premiums paid in sdvance---------- |  | 46,660 29 |
| Unesrned interest and rent paid in advance. |  | 55,229 91 |
| Salaries, rents, office expenses, bills snd accounts due |  | 14,515 40 |
| Medical examiners fees |  | 4,930 50 |
| Estimated amount hereafter payable for taxes |  | 122,000 00 |
| Dividends or other profits due policyholders.-- |  | 43,041 97 |
| Dividends declared on annual dividend policies------.-. |  | 700,000 00 |
| Set spart, declared or held upon deferred dividend policies |  | 12761 |
| Reserve, special or surplus funds not included above. |  | 200,000 00 |
| Unassigned funds..-...... |  | 891,543 49 |
| Totsl | ------- | \$22,954,146 47 |



# NATIONAL FIDELITY LIFE INSURANCE COMPANY 

Kansas City, Missouri

(Commenced business A pril 18, 1923)

RALP'II H. RICE, President
CARL T. PRIME, Secretary-Treasurer

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Capital paid up. | \$250,000 00 |  |
| Ledger assets Deccmber 31 of previous year |  | \$2,838,447 84 |
| INCOME |  |  |
| First year's premiums on original policies. |  | \$192,309 93 |
| Premiuns for disability benefits |  | 3,643 23 |
| Premiuns for accidental death benefits |  | 3,007 57 |
| Surrender valucs to pay first year's premiuma |  | 74378 |
| Coupons applied to purchase paid-up additions and ann |  | 1,401 84 |
| New premiums |  | \$201,106 35 |
| Renewal preniums, without deduction for conmissions | \$655,402 49 |  |
| Renewal premiuns for disability benefits. | 12,862 11 |  |
| Renewal premiums for accidental death benefits. | 19,491 91 |  |
| Coupons to pay renewal premiunis. | 8,73233 |  |
| Surrender values to pay renewal premiums. | 1,392 48 |  |
| Renewal premiuma |  | 697,881 32 |
| Total items. |  | \$898,987 67 |
| Supplementary contracts not involving life contingencies |  | 6,893 00 |
| Coupons left with company at interest. |  | 58,784 14 |
| Received from other companies for assuming their risks |  | 193,637 62 |
| Interest- |  |  |
| On mortgage loans. | \$130,444 43 |  |
| On premium notes, policy loans or lien | 26,747 28 |  |
| On deposits in banks | 1,208 97 |  |
| On other debts due company | 56453 |  |
| Rents. | 4.72634 |  |
| From other sources |  | $\begin{array}{rl} 163,691 & 55 \\ 7.005 & 14 \end{array}$ |
| Agents' balances previously charged off |  | 62051 |
| Profit on sale or maturity of ledger assets |  | 1,369 97 |
| Increase, by adjustment, in book value of ledger assets |  | 2850 |
| Total income. |  | \$1,331,018 10 |

## DISBURSEMENTS




## EXHIBIT OF POLICIES (Ordinary)

| At end of previous |  |  | Number | Amount |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 13,064 | \$24,639,368 00 |
| Issued during yesr..... |  |  | 5,011 | 7,752,639 00 |
| Reingurance. |  |  | 3,839 | 3,770,750 00 |
| Revived. |  |  | 183 | 379,402 00 |
| Increased |  |  | 27 | 61,773 00 |
| Totals |  |  | 22,124 | \$36,603,932 00 |
| Deduct ccased by- | Number | Amount |  |  |
| Death. | 63 | \$101,750 |  |  |
| Expiry | 74 | 178,477 |  |  |
| Surrender | 170 | 388,255 |  |  |
| Lapse.- | 1,816 | 2,553,180 |  |  |
| Decrease | 25 | 161,995 |  |  |
| Total terminated. |  |  | 2,148 | $3,462,89000$ |
| Outstanding at end of year |  |  | 19,976 | \$33,141,042 00 |
| Policies reinsured |  |  | ------ | \$3,033,613 00 |
| BUSINESS IN | CALIFORNI | DURING |  |  |
|  |  |  | Number | $\$ 1,783,503 \quad 00$ |
| Issued during year-.------------1-1. |  |  | 1,056 | 1,863,780 00 |
| Totals |  |  | 2,117 | \$3,647,283 00 |
| Ceased to be in force |  |  | 477 | 719,334 00 |
| In force December 31, 1928 |  |  | 1,640 | \$2,927,949 00 |
| Incurred during year. |  |  | 3 | \$4,000 00 |
| Settled during year |  |  | 2 | 3,000 00 |
| Unpaid December 31, 1928. |  |  | 1 | \$1,000 00 |
| Premiums collected or secured in cash and | es or credi |  | --- | \$70,038 40 |

## GAIN AND LOSS EXHIBIT Insurances



## Investments



## Loss in surplus

$\$ 287,88711$
\$53,151 50

291,796 74
7,980 79
-.-...........- $\quad 15,00000$

90,061 77
1875
7,42748

21,369 97

|  | $10,40000$ |
| :---: | :---: |
|  |  |
| 39,411 90 | $3,131 \quad 13$ |
| 3,249 00 |  |
| \$416,959 90 | \$413,926 24 |
|  | 3,033 66 |
| ,959 | ,959 |

3,131 13
$\$ 416,95990$

# NATIONAL LIFE AND ACCIDENT COMPANY, INC. Nashville, Tennessee 

(Commenced business, 1900)

| C. A. CRAIG, President | W. S. BEARDEN, Secretary |  |
| :---: | :---: | :---: |
| CAPITAL STOCK |  |  |
| Capital paid up | \$2,500,000 00 |  |
|  |  | \$19,579,519 73 |
| Increase in capital. |  | 1,300,000 00 |
| INCOME $\quad \$ 20,879,51973$ |  |  |
|  |  |  |
| First year's premiums on original policies |  | \$465,227 05 |
| Premiuma for disability benefits. |  | 5,423 95 |
| Premiums for accidental death benefits |  | 8,204 23 |
| Surrender values to pay first year's premiums |  | 34860 |
| New premi |  | \$179,203 83 |
| Renewal premiums, without deduction for commissions | 87,416,927 03 |  |
| Renewal premiums for disability benefits. | 1,961 80 |  |
| Renewal premiums for accidental death benefits | 9,317 75 |  |
| Surrender values to pay renewal premiums.---- | 51850 |  |
| Renewal premiums |  | 7,428,725 08 |
| Total items Supplementary contracts involving life contingencies |  | \$7,907,92S 91 |
|  |  | 1,300 00 |
| Supplementary contracts not involving life contingenc |  | 2,500 00 |
| Interest- |  |  |
| On mortgage loans. | \$321,838 41 |  |
| On collateral loans | 2,056 15 |  |
| On bonds and dividends on stocks. | 421,201 83 |  |
| On premium notes, policy loans or liens | 23,488 33 |  |
| On deposits in banks | 10,457 77 |  |
| Accounts ------.... | 21837 |  |
| Refund federal income tax | 13,448 38 |  |
|  | 56,382 34 |  |
|  |  | $\begin{array}{r} 849,09158 \\ 70,683 \quad 27 \end{array}$ |
| Agents' balances previously charged off |  | 13726 |
| Profit on sale or maturity of ledger assets |  | 42,529 71 |
| Life department.- |  | 8,874,170 73 |
| Accident department |  | 8,969,751 64 |
| Total income. |  | \$38,723,442 10 |
| DISBURSEMENTS |  |  |
| Death claims | \$1,992,146 33 |  |
| Matured endowments. | 66260 |  |
| Premiums waived during year | 2,124 62 |  |
| Additional accidental death benefits | 17,000 00 |  |
| Net amount paid for losses and matured endowmenta |  | \$2,011,933 55 |
| Surrender values paid or applied in liquidation of loans or notes |  | 105,786 32 |
| Surrender values to pay new premiums (Total paid policyholders, $\$ 2,118,586.97$. ) |  | 86710 |
| Investigation and settlement of policy claims. |  | 7,187 68 |
| Claims on supplementary contracts. |  | 1,810 74 |
| Commissions to agents.- |  | 1,905,571 29 |
| Commuted renewal commission |  | 1,500 00 |
| Agency supervision expenses. |  | 67,283 00 |
| Branch office expenses. |  | 811,26274 |
| Medical examiners and inspection of risks. |  | 116,409 85 |
| Compensation of officers and home office employees |  | 284,983 78 |
| Rent. |  | 120,048 91 |
| Advertising, printing, postage, telegraph, telephone, express and |  | 165,114 04 |
| Legal expense..-------.---- |  | 34000 |
| Furniture, fixtures and aafes |  | 21,918 46 |
| Repairs and expensea on real estate |  | 25,827 15 |
| Taxes on real cstate.-- |  | 16,647 74 |
| State taxes on premiuma |  | 137,502 33 |
| Federal ta |  | 8,130 33 |

Insurance department licenses and feea.
All other licenses, fees and taxes.
Other disbursements ..... 35,421 64
Agents' bond deposits. ..... 5.13044
Agents' balances charged off ..... 16,435 20
Loas on sale or maturity of ledger assets. ..... 2,973 90
14,181 79 Decrease, by adjustment, in book value of ledger assets ..... 5,955,367 42
Accident department ..... 10,219,708 32
Total disbursements
Balance
LEDGER ASSETS
Book value of real estate $\$ 841,26418$
Mortgage loans on real eatate. ..... 8,721,642 19
428,633 86 ..... 33,301 04 ..... 11,334,615 69

\$22,548,366 36
81.50082

## Non-Ledger Assets


Uncollected and deferred premiums277,202 81472,057 00117,913 98
\$23,447,135 63

## Deduct Assets Not Admitted

| Agents' debit | \$21,280 52 |
| :---: | :---: |
| Cash advanced to or in the hands of officers or agents. | 1,884 94 |
| Loans on personal security | 11,202 38 |
| Premium notes, policy loans and other policy | 7,976 31 |

## Admitted assets

## LIABILITIES


Extra reserve for disability and accidental death benefita

$\$ 13,228,57000$
25,92500

Incurred but not yet due for disability benefits
$\$ 13,254,49500$
10,42100
Not yet due on supplementary contracts
6.63800

Death losses in process of adjustment
872,406 51
Death losses reported, no proofs received
Death losses and other policy claims resisted
31,376 00
Disability benefits
2,70800
Total policy claims
122,490 51
Premiar pid in
Unearned interest and rent paid in advance
179,804 03
Commissions due to agents on premium notes when paid
Commissions to agenta, due or accrued

8,288 00
3,330 99
94,813 65

| Cost of collection on uncollected and deferred premiu | \$14,773 21 |
| :---: | :---: |
| Salaries, rents, office expenses, bills and accounts due. | 13,238 20 |
| Medical examiners and legal fees. | 6,356 37 |
| Estimated amount hereafter payable for taxes | 165,535 70 |
| Reserve, special or surplus funds not included above | 500,000 00 |
| Suspense on pending application and unclaimed office | 13,528 51 |
| Agents' deposits in lieu of bond | 282,893 67 |
| Group premiums deducted from 1928 payroll for Jan | 2,669 24 |
| Accident department. | 4,098,097 52 |
| Capital paid up | 2,500,000 00 |
| Unassigned funds | 2,127,417 88 |
| Total | 3,404,791 48 |



| Number | Amount |
| :---: | :---: |
| 45,394 | \$71,805,210 00 |
| 17,838 | 35,185,419 00 |
| 197 | 398,208 00 |
| 63,429 | \$107,388,837 00 |
| 10,249 | 18,863,581 00 |
| 53,180 | \$88,525,256 00 |
| 123 | \$7,397,890 00 |


| Number | Amount |  |
| ---: | ---: | :---: |
| $1,604,104$ | $\$ 163,777,97600$ |  |
| 646,913 | $96,573,35200$ |  |
| 62,600 | $6,431,77100$ |  |
| ------- | $2,112,85600$ |  |
| $2,313,617$ | $\$ 265,895,95500$ |  |

629,715
$85,283,97600$
$1,683,902 \$ 183,611,97900$

BUSINESS IN CALIFORNIA DURING 1928

|  |  |  |  | trial |
| :---: | :---: | :---: | :---: | :---: |
|  | Number S67 | Amount $\$ 1,300,18900$ | Number |  |
| In force December 31 of previous ye | 567 <br> 318 | $\$ 1,390,189$ 474,38200 | 22,625 9 | $\$ 2,310,029$ $1,444,426$ 00 |
| Totals | 1,185 | \$1,864,571 00 | 32,374 | \$3,754,455 00 |
| Ceased to be in forc | 196 | 289,690 00 | 9,235 | 1,231,358 00 |
| In force December 31, 1928 | 989 | \$1,574,\$81 00 | 23,139 | \$2,523,097 00 |
| Unpaid December 31 of previous y | 3 | \$300,000 00 | 4 | \$102,050 00 |
| Incurred during year-... | 3 | 400,000 00 | 178 | 22,669 25 |
| Totals | 6 | 8:00,000 00 | 182 | \$268.975 00 |
| Settlcd during year | 4 | 500,00000 | 173 | 2,150,150 00 |
| Unpaid December 31, 192 S | 2 | \$200,000 00 | 9 | \$218,825 00 |
|  |  |  |  |  |

## GAIN AND LOSS EXHIBIT



# NATIONAL LIFE INSURANCE COMPANY Montpelier, Vermont 

(Commenced business February 1, 1850)
FRED A. HOWLAND, President
OSMAN D. CLARK, Secretary

## CAPITAL STOCK

Ledger assets December 31 of previous year
$\$ 107,425,97399$

## INCOME

First year's premiums on original policies
Prenuiums for disability benefits. ......--
62,784 S3
Preniums for accidental death benefits.
18,152 36
Surrender values to psy first year's premiums
7,155 94

Dividends held at interest applied to purchase paid-up additions.......-..............-- $\quad 14706$
Original annuities involving life contingencies
New premiums
1,364,906 57
Renewal premiums, without deduction for commissions.-................................ $\$ 12,94,79213$



Dividends to shorten the endowment or premium-paying period... $\quad 9,167 \quad 51$
Surrender ralues to pay renewal premiums .-........................... $\quad 4,62 \mathrm{~S} 51$


## Renewal premiums

15.616,010 02

Total items
\$19,601,115 36
35,115 98
Supplementary contracts involving life contingencies
536,749 06
Supplementary contracts not involving life contingencies.
269,616 S5
Dividends left with company at interest....................
Surrender value additions left with company at interest
42161
Interest-
On mortgage ..... \$2,843,185 12
On bonds and dividends on stocks. ..... 1,625,891 53
On premium notes, policy loans or liens ..... 041,94664
36,687
95 ..... 178,191 38
Discount on claims paid in advance. ..... 1,064 97
Rents ..... 201,04769
From other sources
$\$ 5,928,015 \quad 28$
787,486 36
2,56542
Agents' balances previously charged off 79,57415
Profit on sale or maturity of ledger assets.
Increase, by adjustment, in book value of ledger assets

## Total income

## DISBURSEMENTS


Matured endowments. 710,41600
Premiums waived during year
$9.005 \quad 59$
Payments to policyholders 26,846 19
Additional accidental death benefits 12,000 00
Net amount paid for losses and matured endowments
§5,437,893 72
\$90,156 81
Annuities involving life contingencies
Surrender values paid or applied in liquidation of loans or notes.
Surrender values to pay new premiuuss
Surrender values additions held at interest
Dividends to policyholders
Dividends to pay renewal premiums
Dividends to shorten the endowment or premium-paying period
Dividends to purchase paid-up additions and annuities
Dividends left with company at interest
(Total paid policyholders, $\$ 12,859,008.65$.
Investigation and settlement of policy claims
Claims on supplementary contracts.
Dividends and interest held on deposit surrendered
Dividends and interest held on deposit applied to purchase additions.
Commissions to agents
Commuted renewal commissions.
Compensation of managers and agents not paid by commission
Agency supervision expenses
Branch office expenses
Medical examiners and inspection of risks
Compensation of officers and home office employees
Rent
Advertising, printing, postage, telegraph, telephone, express and exchange
Legal expense
Furniture, fixtures and safes
Repairs and expenses on real estate
Taxes on real estate
State taxes on premiums
Federal taxes.
Insurance department licenses and fees.
All other licenses, fees and taxes
Other disbursements
$2,579,18268$
11,814 45
42161
671,322 99
2,420,443 11
$9,167 \quad 51$
568,988 92
269,616 85
9,513 93
183,544 40
158,876 82
14706
$2,140,81065$
15,31000
56,293 88
$43,956 \quad 19$
236,241 39
120,417 35
532,566 65
180,821 17
$15 \mathrm{~S}, 23498$
6,258 54
26,049 16
136,159 47
72,005 46
292,044 41
4,26743
10,092 it
76,192 69
Loss overpaid surrender values and dividends
180.233 11

Loss overloan on policies.
8529
Agents' balances charged off
137 i4
Loss unpaid checks
4,314 57
Decrease, by adjustment, in book value of ledger assets
Total disbursements
230,906
$\$ 17,735,25122$
Balance
\$117,032,957 23

## LEDGER ASSETS



83,3,6,185 37
$56,495,418 \quad 07$
,279.219 01
4,848 29
20,000 00
614,265 02
\$117,032,957 23

$\$ 2,652,689 \quad 30$
271.550 0)

2,937,358 63
$\$ 122,894,55516$

## Deduct Assets Not Admitted



Admitted asscts

## LIABILITIES

| Net present value of outstanding policies. | \$106,409,818 00 |
| :---: | :---: |
| Deduct net value of risks reinsured. | 987,916 00 |

Extra reserve for disability and accidental death benefits

## Net reserve

Incurred but not yet due for disability benefita
Not yet due on aupplementary contracta
 124,423 46


Claims for disahility benefits.
9,331 00
Due and unpaid on annuity claims 29,289 07
Total policy claims.
Due and unpaid on supplementary contracts
Dividends left with company at interest
Premiums paid in advance.
Unearned interest and rent paid in advance.
Cost of collection on uncollected and deferred premiums.
Salaries, rents, office expenses, bills and accounts due
Medical examiners and legal fees.
Estimated amount hereafter payable for taxes
Dividends or other profits due policyholders
Dividenda declared on annual dividend policies
Life rate endowment extra reserve
Sct apart for payment at termination of insurance
Unclaimed checks
561,305 88
82674
999,812 29
3,928 95
88683
85,14225
30,00000
26.09800

497,579 32
278,925 28
$5,180,30900$
15,626 40
5.26474

5,372 43
18,245 15
7,038,315 05
Unassigned funds

## Total

EXHIBIT OF POLICIES (Ordinary)


Number
183,747
17,567
360

201,730
Amount
656, 81400
$2,254,39400$
485,807 00
$11,249,66300$

# Total terminated 

12,228
$42,320,528$ on
Qutatanding at end of year
189,502
$\$ 565,606,40600$
Policies reinsured

Amount
\$532,739,407 00
$73,688,04400$
1,201,018 00
298,465 00
$\$ 607,926,934 \quad 00$

## BUSINESS IN CALIFORNIA DURING 1928

| In force December 31 of previous year | Number 5,895 | Amount <br> $\$ 19,720,28033$ |
| :---: | :---: | :---: |
| Issued during year--------- | 709 | 2,642,277 00 |
| Totals. | 6,604 | \$22,362,557 33 |
| Ceased to be in force | 422 | 1,883,059 00 |
| In force December 31, 1928. | 6,182 | \$20,479,498 33 |
| Unpaid December 31 of previous year | 11 | \$6,976 00 |
| Incurred during year | 91 | 315,142 00 |
| Totals. | 102 | \$322,118 00 |
| SettIed during year | 92 | 320,142 00 |
| Unpaid December 31, 1925 | 10 | \$1,976 00 |
| Premiums collected or secured in cash a | -- | \$761,334 71 |

## GAIN AND LOSS EXHIBIT

## Insurances



Gain from mortality
2,547,374 00
Gain from mortality under annuities
3,514 00
Gain from surrendered, lapsed and changed policies
180,984 00

$2,193,69500$

Carried to profit account
784,82800
Carried to Ioss account
Investments

| Gains from real estate_ Losses from real estate |  |
| :---: | :---: |
|  |  |
| Gains from stocks and bonds. |  |
| Losses from stocks and bonds. |  |
|  |  |
| Gain on account of disability and accidental death benefits. . |  |
| Total gains and losses in sir |  |
| Surplus December 31, 1927 | \$6,968,737 00 |
| Surplus December 31, 1928 | 7,038,315 00 |
| Increase in surplus |  |
|  |  |

# NATIONAL LIFE INSURANCE COMPANY OF THE UNITED STATES OF AMERICA Chicago, Illinois 

(Commenced business August 1, 1868)
E. B. MAYER Secretary

CAPITAL STOCK

INCOME

| First year'a promiums on original policies |  | \$809,451 02 |
| :---: | :---: | :---: |
| Premiuma for dianbility bencfits - |  | 27,518 50 |
| Premiums for accidental death benefits |  | 16,285 72 |
| Dividends to purchase paid-np additions and annuitie |  | 11,613 12 |
| Original annuities involving life contingencies. |  | 13,730 31 |
| New premiums. |  | \$878,598 67 |
| Renewal premiums, without deduction for commissions. | \$6,610,754 29 |  |
| Renewal premiums for disability benefits. | 86,148 10 |  |
| Renewal premiams for accidental death benefits. | 48,749 73 |  |
| Dividends to pay renewal premiums.--------- | 51,503 10 |  |
| Renewal premiums for deferred annuitiea | 15,452 94 |  |
| Renewal premiums. |  | 6,812,608 16 |
| Total items. |  | \$7,691,206 83 |
| Supplementary contracta not involving life contingencies |  | 101,188 90 |
| Interest- |  |  |
| On mortgage loans | \$1,532,690 38 |  |
| On collateral loans | 20,041 70 |  |
| On bonds and dividenda on stocks | 220,151 09 |  |
| On premium notes, policy loans or liens | 579,235 67 |  |
| On deposits in banks_- | 27,72289 |  |
| On other debts due company | 4,636 50 |  |
| Discount on claims paid in advance | 3457 |  |
| Rents. | 228,861 51 |  |
| From other sources |  | $\begin{array}{r} 2,613,37431 \\ 94,83641 \end{array}$ |
| Agents' balances previously charged off- |  | 17387 |
| Profit on sale or maturity of ledger aasets |  | 17,405 40 |
| Increase, by adjuatment, in book value of ledger asseta |  | 200 |
| Life department |  | 10,518,187 81 |
| Cazualty department. |  | 137,418 79 |
| Total income | --------- | \$10,655,606 60 |
| DISBURSEMENTS |  |  |
| Death claims | \$2,448,258 85 |  |
| Matured endowments | 347,854 34 |  |
| Premiums waived during year | 11,368 12 |  |
| Payments to policyholders- | 26,625 36 |  |
| Additional accidental death benefits | 30,344 90 |  |
| Net amount paid for losses and matured endowmenta |  | \$2,864,451 57 |
| Annuities involving life contingenciea- |  | 30,685 27 |
|  |  | 4,757 42 |
| Surrender valuea paid or applied in liquidation of loans or notes |  | 2,269,464 65 |
| Dividends paid to policyholders.- |  | 111,992 44 |
| Dividends to pay renewal premiuma |  | 51,503 10 |
| Dividenda to purchase paid-np additions and annuities. (Total paid policyholdera, $\$ 5,344,467.57$ ) |  | 11,613 12 |
| Investigation and aettlement of policy claims. |  | 10,144 52 |
| Claims on supplementary contracts |  | 52,648 89 |
| Paid atockholders for dividends. |  | 1,000,000 00 |
| Commiasions to agents .------- |  | 821,006 19 |
| Commuted renewal commissions_ |  | 18,000 00 |
| Compensation of managers and agenta not paid by commissio |  | 194,510 18 |
| Agency supervision expenses |  | 63,339 89 |
| Branch office expensea.-- |  | 61,513 38 |
| Medical examiners and inspection of risks |  | 56,178 96 |
| Compensation of officera and home office employees |  | 583,263 07 |
| Rent-- |  | 93,130 97 |
| Advertising, printing, postage, telegraph, telephore, express and |  | 87,50647 |
| Legal expense... |  | 22,071 32 |
| Furniture, fixturea and safes |  | 25,445 32 |
| Repairs and expenses on real estate |  | 22,71148 |
| Taxea on real estate.-. |  | 78,793 37 |
| State taxes on premiums |  | 126,445 24 |
| Federal taxes |  | 34,686 88 |
| Insurance department licensea and feea |  | 14,424 70 |
| All other licenses, fees and taxes.- |  | 3,201 74 |
| Other disburaements. |  | 58,094 12 |
| Agents' balances charged off |  | 13,708 85 |
| Loss on aale or maturnty of ledger assets |  | 39,622 10 |
| Decrease, by adjuatment, in book value of ledger assets |  | 9,161 31 |
| Life department.- |  | \$8,834,076 52 |
| Casualty department. |  | 104,767 97 |
| Total diabursements | ------ | \$8,938,844 49 |
| Balance. |  | \$48,955,184 80 |

## LEDGER ASSETS

| Book value of real estate |  |
| :---: | :---: |
| Mortgage loans on real es |  |
| Loans secured by collateral. |  |
| Loans to policybolders on company's policies... |  |
| Premium notes on policies in force.--.--- |  |
| Book value of bonds and stocks .-. - . |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| Partial payments made on deatb losses Casualty department |  |
|  |  |
| Interest due- Non-Ledger Assets |  |
| On mortgages | \$464,400 41 |
| On bonds | 37,14120 |
| On collateral loans | 14,611 33 |
| On premium notes, policy loans | 191,683 11 |
| On deposits in banka | 2,115 42 |
| Market value of real estate over book value |  |
| Market value of bonds over book value |  |
| Market value of stocks over book value |  |
| Due from other companies for losses |  |
|  |  |

Gross assets

## Deduct Assets Not Admitted

| Agenta' debit balances_ | \$171,871 87 |
| :---: | :---: |
| Premium notes, policy loans and other policy assets | 47,303 35 |
| Casualty department | 42371 |

Casualty department

## Admitted asseta

## LIABILITIES


Deduct net value of risks reinsured
$1,100,24400$
Extra reserve for disability and accidental death benefits

## Net reserve

Incurred but not yet due for disability benefits
Not yet due on supplementary contracts
Liability on policies canceled
709.951 47

1,000,000 00
131,409 79
$5,963,81277$
59,528 73
913,84448
$\$ 57,732,73504$

219,598 93
$\$ 57,514,13311$
\$47,867,688 00
262,36031
\$48,130,048 31
289,154 00

Matured endowments due and unpaid----------------------------- \$12,031

Death losses reported, no proofs received........................................................ 136,446 11
Death losses and other policy claims resisted......................................... 34,00000

Disability and accidental deatb benefits................................................................ 46,49400

Total policy claims.
342,963 41



Commissions to agents, due or accrued
4,04252
Cost of collection on uncollected and deferred premiuma
Salaries, rents, office expenses, bills and accounts due.
15,47123
15,00000
3,22700

285,504 00
15,679 38
23,568 19
41,242 87
339,792 06
550,000 00
$73,052 \quad 13$
Casualty department
$2,000,00000$
Unassigned funds
$4,708,525 \quad 50$
Total
\$57,514,133 11

## EXHIBIT OF POLICIES (Ordinary)






# NEW ENGLAND MUTUAL LIFE INSURANCE COMPANY 

## Boston, Massachusetts

(Commenced business December 1, 1843)

DANIEL F. APPEL, President
FRANK T. PARTRIDGE, Secretary
CAPITAL STOCK


## INCOME

First year's premiums on original policies
Premiums for disability benefits
48,399 63
Premiums for accidentsl death benefits
Surrender values to pay first year's premiums.
23,14738
10,08976
Surrender values to pay frst year's premiums.--1.-
Dividends to purchase paid-up additions and annuities.
$1,331,946 \quad 73$
$\$ 5,488,95367$
Renewal premiums, without deduction for commissions...........-- $\$ 22.703,63773$
Renewal premıums for disability benefits
Renewal premiums for accidental death benefits 430,605 31 197,408 83

Dividends to pay renewal premiums
Surrender values to pay renewal premiums.
$6,118,98987$

Renewal premiums
$27,438 \quad 03$

Total items
Supplementary contracts involving life contingencies
$\$ 34,967,03344$
167,25900
975,976 56
Supplementary contracta not involving life contingencies
407,442 53
Interest-
On mortgage loans_-........................................................................ $82,855,21052$
On bonds and dividends on stocks........................................................ $5,208,01031$
On premium notes, policy loans or liens $1,990,40776$
On deposits in banks 65,49626
On other debts due the company 49,527 93
Discount on claims paid in advance
13823
Rents
317,888 89
From other sources
10,486,679 90
Agents' balances previously charged off
366,854 86
36896
Profit on sale or maturity of ledger assets
281,659 60
110,155 14
Total income
$\$ 47,763,42999$
DISBURSEMENTS

Surrender valuea paid or applied in liquidation of loana or notesDividenda to policyholdera
Dividends to pay renewal premiuma
Dividends to purehase paid-up additions and annuiticeDividenda left with company at interest.(Total paid policyholdera, $\$ 22,770,100.39$ )Investigation and settlement of poliey claimsClaima on supplementary contractsDividends and interest held on deposit aurrenderedCommissions to agentsAgeuey supervision expenges
Branch office expensesMedicsl examinera and inspection of riska
Compensation of officers and home office employees
Rent
Advertising, printing, postage, telegraph, telephone, express and exchange
Legal expense
Furniture, fixturea and safeaRepairs and expenses on real estateTaxea on resl eatateState taxes on premiums
Federal taxes
Insurance department licenses and feesAll otber licenses, feea and taxesOther disbursements.Agents' balances charged off
Decrease, by adjustment, in book value of ledger assets
Total disbursements
Balance
LEDGER ASSETS
Book value of real estate
Mortgage loans on real estate..................
Loana to policyholdera on company's policies Loana to policyholdera on company
Premium notea on policies in force
Book value of bonds and stocks...
Cash in company's office.
Deposits in banks, on interest
Agents' balanees.
Total ledger assets
Non-Ledger Assets
Interest due-
On mortgages ..... \$857,709 00
On bonds.
On bonds. ..... $1,663,02921$
On other aaseta ..... 13,807 09
Renta
Renta ..... 13,50060 ..... 13,50060
Market value of stoeks over book value
Due from other companies for losses
Uncolleeted and deferred premiums.
Gross assets
Deduct Assets Not Admitted
Agents' debit balances ..... \$1,105 67
Book value of bonds over amortized or investment value ..... 33,86300
3,227,590 62681,53800
Admitted asseta\$219,028,000 15
LIABILITIES
Net present value of outstanding policies ..... \$182,629,482 32
$1,822,858 \quad 20$
Extra reserve for disability benefits
Net reserve

| Incurred but not yet due for disab |  | \$807,857 00 |
| :---: | :---: | :---: |
| Not yet due on supplementary contracts. |  | 4,751,287 23 |
| Matured endowments due and unpaid. | \$72,874 41 |  |
| Death losses due and unpaid. | 5,000 00 |  |
| Death lossea in process of adjustment | 175,275 11 |  |
| Death losses reported, no proofs received. | 309,115 00 |  |
| Death losses and other policy claims resisted. | 12,725 01 |  |
| Reserve for net losses incurred, but unreported | 222,061 00 |  |
| Claims for disability and accidental death benefits. | 21,800 67 |  |
| Total policy claima |  | 818,851 20 |
| Due and unpaid on supplementary contracta |  | 31500 |
| Dividends left with company at interest |  | 1,036,949 47 |
| Premiums paid in advance. |  | 533,752 21 |
| Unearned interest and rent paid in advance |  | 10.75930 |
| Commissions due to agents on premium notes when paid |  | 183,973 08 |
| Commissions to agents, due or accrued |  | 4,228 97 |
| Salaries, rents, office expenses, bills and accounts due |  | 15,509 95 |
| Medical examiners fees......- |  | 6,344 00 |
| Estimated amount hereafter payable for taxe |  | 832,146 61 |
| Dividends or other profits due policyholders |  | 880,49785 |
| Dividends declared on annual dividend policies. |  | 9,445,700 00 |
| Dividends declared on deferred dividend policies |  | 68,401 63 |
| Set apart, declared or held upon deferred dividend policies |  | 96,73024 |
| Investments fluctuation and general contingency fund |  | 2,250,000 00 |
| Unclaimed checks. |  | $5.825 \quad 24$ |
| Unassigned funds.- |  | 14,847,369 42 |
|  |  | $9,028,99015$ |

## EXHIBIT OF POLICIES (Ordinary)

| At end of previous |  |  |
| :---: | :---: | :---: |
| Issued during year. Revived |  |  |
|  |  |  |
|  |  |  |
| Totals |  |  |
| Deduct ceased by- | Number | Amount |
| Death. | 2,267 | \$8,813,675 00 |
| Maturity | 722 | 1,476,384 00 |
| Expiry - | 1,231 | 4,524,443 00 |
| Surrender | 3,875 | 13,347,575 00 |
| Lapse | 3,991 | 17,790,549 00 |
| Decrease | 231 | 7,073,802 00 |

Number 279.473 24,930

394
22
304,819 \$8,813,675 00
$1,476,384 \quad 00$
4,524,443 00

17,790
7,073,802 00

Total terminated
Outstanding at end of year
292,502
Policies reinsured

## BUSINESS IN CALIFORNIA DURING 1928

| In force December 31 of previous year | $\begin{array}{r} \text { Number } \\ 10,994 \end{array}$ | $\begin{aligned} & \text { Amount } \\ & \$ 35,343,32300 \end{aligned}$ |
| :---: | :---: | :---: |
| Issued during year. | 1,411 | $6,966,41900$ |
| Totals | 12,405 | \$42,309,74200 |
| Ceased to be in force | 830 | 3,275,423 00 |
| In force December 31, 1928. | 11,575 | \$39,034,319 00 |
| Unpaid December 31 of previous year | 59 | 38,012 63 |
| Incurred during year. | 186 | 452,974 04 |
| Totals | 245 | \$490,986 67 |
| Settled during year. | 185 | 455,332 04 |
|  | 60 | \$35,654 63 |
| Premiums collected or secured in cash and notes or credits............. | -- | \$1,170,056 37 |

$53,026,42800$
$\$ 1,113,810,56300$
$\$ 42,605,52300$

Amount
$\$ 35,343,32300$ $6,966,41900$

3,309,742 00
$339,034,31900$
38,012 63
$\$ 490,98667$
455,332 04
$\$ 1,170,05637$

## GAIN AND LOSS EXHIBIT



# NEW WORLD LIFE INSURANCE COMPANY 

## Spokane, Washington

(Commenced business May 23, 1911)

JOHN J. CADIGAN, President
CAPITAL STOCK
Capital paid up

RUSSELL C. BURTON, Secretary

Ledger assets December 31 of previous year $\quad \$ 1,134.50000$

## INCOME

| First year's prem |  | \$200.309 71 |
| :---: | :---: | :---: |
| Prenuiums for disability benefits |  | 7,117 16 |
| Preniums for aceidental death benefits. |  | 1,254 02 |
| Surrender talues to pay first year's premi |  | 42516 |
| Coupons to purchase paid-up additions and annuities |  | 73,441 02 |
| Original annuities involving life contingencies |  | 7,438 25 |
| New premiums |  | \$289,985 32 |
| Renewal premiums, without deduction for commissions | \$1,176,121 15 |  |
| Renewal premiums for disability benefits | 18.60899 |  |
| Renewal premiums for aecidental death benefits | 2,111 50 |  |
| Dividends to pay renewal premiums. | 5,136 12 |  |
| Dividends to shorten the endowment or premium-paying period | 8,20079 |  |
| Surrender values to pay renewal premiums | 47194 |  |
| Renewal premiums for deferred annuiti | 2,254 09 |  |
| Renewal premiums |  | 1,212,904 5 S |
| Total items |  | \$1,502,889 90 |

Supplementary contracts not involving life contingencies

\$18,898 96

## Interest-

Coupons left with company at interest
On mortgage loans ..... \$2,2,47S 9 S
On bonds and dividends on stocks ..... 51,626 01
On premium notes, policy loans or liens., 90
On deposits in banks ..... 5,649 2 S
On other debts due the company ..... 21,786 21
Rents53,528 21
From other sources460,159 59
8,812 97
$33,537 \quad 26$
51157
31157
\$2,048,396 06
DISBURSEMENTS
Death claims ..... $\$ 252,65-45$
4,000 00
Premiums waived during year ..... 3,356 90
Payments to policyholders ..... 4,81000
Net amount paid for losses and matured endowments
§264,S21 484,29330
Premium notes and liens voided by lapse.232,013 11
89710
3,136 128,200 79
73,441 023,585 \$1
168 781,577 76
3,492 os
$90,760 \quad 00$192.177861,43863
$35,295 \quad 30$1S,6!5 93
2,738 94
16,613 53
117,810 56
11,120 00
35,598 96
2,511 503,35S 74
33,620 53$62,597 \quad 37$$30,253 \quad 15$
2,098 47
15,946 40
228 S823,53! 613,558 05
20,178 35
8.41035
$\$ 1,326,43846$
§8,2s5,647 84
LEDGER ASSETS
Book value of real estate ..... \$788,599 41
Contract for sale of real estate ..... 512,459 39
Mortgage loans on real estate ..... 3,623,159 45
Loans to policyholders on company's policies ..... 1,336,534 13$64,079 \quad 32$
Premium notes on policies in force64,079 32
Book value of bonds and stocks ..... 1,650,132 87
50000Cash in company's office
$12,359 \quad 13$4S,069 51
Deposits in banks, not on interest
158, Deposits in banks, on interest ..... 158,423 8i
Agents' balances ..... 3S,S58 72
Tax redemption25,11204
Total ledger assets

| Interest due- | Non-Ledger Assets |  |
| :---: | :---: | :---: |
| On mortgage |  | \$65,770 92 |
| On bonds |  | 24,794 42 |
| On premium |  | 26,260 57 |
| On real eatate |  | 15,256 61 |
| On deposits in |  | 2,642 45 |
| Rents |  | 10,454 08 |


Gross aseets

## Deduct Assets Not Admitted



Admitted assets

## LIABILITIES

Net present value of outstanding p
Deduct net value of riska reinauredExtra reserve for disability benefitsIncurred bnt not yet due for disability benefits.Death losses reported, no proofs receivedDeath losses and other policy claims resisted.Premiums paid in advance.Unearned intereat and rent paid in advance.Commissiona due to agents on premium notes when paidSalsries, rents, office expenses, bills and accounts ducMedical examiners and legal fees\$6,474,382 01
$54,900 \quad 38$Coupons or other profits due policyholders.
Rescrve, apecial or surplus funds not included above
Capital paid up
Unassigned funds
Total
EXHIBIT OF POLICIES (Ordinary)

Total terminated
Outstanding at end of yearNumber
21,203
Issued during year. ..... 3,822$\begin{array}{r}1,038 \\ -\quad-\ldots \\ \hline\end{array}$

$$
74,378 \quad 69
$$

26,153
Amount
\$43,883,712 63
\$43,883,712 63
7,530,401 002,718,860 00

$$
\$ 54,207,35232
$$

Policies reinsuredPolicies reinsured7.411,103 00$\overline{\$ 46,796,249 \quad 32}$
$\$ 1,665,03900$
BUSINESS IN CALIFORNIA DURING 1928
In force December 31 of previous year ..... Number
Issued duri
Totals ..... 983
In force December 31, 1928 ..... 2,249
Incurred during year
Settled during year ..... 12Premiums collected or secured in cash and notes or credits_

Amount


# NEW YORK LIFE INSURANCE COMPANY <br> New York, N. Y. <br> (Commenced business, 1845) 

FREDERICK M. JOHNSON, Secretary

## CAPITAL STOCK



## INCOME

First year's premiums on original policies
\$31,849,561 35
1,833.637 00 694.94500

Premiuns for accidental death benefits
3,903,165 21
Dividends to purchase paid-up additions and annuities 3,876,235 34
Original annuities involving life contingencies.

$$
\begin{aligned}
& \text { New premiums }
\end{aligned}
$$

> Renewal premiums for disability benefits S,047,287 00
> Renewal premiums for accidental death benefits 4,097,975 00
> Dividends to pay renewal preniums 26,505,970 35
> Dividends to shorten the endowment or premium-paying period $\$ 57.03900$
> Surrender values to pay renewal premiums 950.89066
> Renewal premiums for deferred annuities
> 2,689,227 80

Renewal premiums
Total itemsSupplementary contracts involving life contingencies.
Supplementary contracta not involving life contingencies.Dividends left with company at interest
443,382
\$356,405,867 98 ..... 577,83542
Increase, by adjustment, in book value of ledger assets
Total income
DISBURSEMENTS

From other sources7,423,327 591,277,034 953,366,774
Additional accidental death benefits ..... 2,446,632 94
Net amount paid for losscs and matured endowments
Surrender values paid or spplied in liquidation of loans or notes ..... 28,057,922 53Surrender values applied to pay renewal premiums
Dividends to policyholders
Dividends to pay renewal premiumsDividends to shorten the endowment or premium-paying periodDividends to purchase paid-up additions and annuities.
Dividends left with company at intcrest(Total paid policyholders, $\$ 156,465,857.37$. )
Investigation and settlement of policy claims.
Claims on supplementary contracts ..... 3,310,035 62Dividends and interest held on deposit aurrenderedCommissions to agents
Compensation of managers and agents not paid by commissionAgency supervision expensea\$1,150,984 69$22,489,43000$
69,696,314 56
373,368 86
950,890 664,948,072 0026,505,970 353,903,165 21403,733 49
13,709,527 1821,323,071 13
91,11328
1,765,760 122,451,223 27
1,616,471 42
6,430,813 911,549,129 93
1,588,751 3 S21,812 29432,54136
282,751 03
3,380,769 34$, 923,65900$
39,13826141,076 30
776,01380$\$ 225,747,51271$$\$ 1,481,524,20225$
LEDGER ASSETS

15-67081 II


EXHIBIT OF POLICIES (Ordinary)


| Deduet ceased by- | Number | Amount | Number | Amount |
| :---: | :---: | :---: | :---: | :---: |
| Death. | 18,614 | \$51,680,106 00 |  |  |
| Maturit | 5,025 | 7,424,085 00 |  |  |
| Disability | 28 | 225,800 00 |  |  |
| Expiry. | 18,835 | $50,020,23000$ |  |  |
| Surrender | 35,338 | $94,382,67+00$ |  |  |
| Lapse. | S0,205 | 203,466,900 00 |  |  |
| Decrease. | -------- | 20,370,369 00 |  |  |
| Total terminated |  | ----- | 158,045 | \$430,570,164 00 |
| Outstanding |  |  | 2,527,327 | (3,751,316,61800 |
| Policies reinsured- | ---- | ---------- | 6,307 | \$111,691,57600 |

## BUSINESS IN CALIFORNIA DURING 1928



GAIN AND LOSS EXHIBIT


# NORTH AMERICAN LIFE INSURANCE COMPANY 

## Chicago, Illinois

(Commenced business February 4, 1907)
E. S. ASHBROOK, President
F. W. MARZLUFF, Secretary

CAPITAL STOCK


## INCOME

First year's premiums on original policie
$\$ 254,52640$
Premiums for disablity benefits...-.... 6,286 it

New premiums
5,803 68

Renewal premiums, without deduction for commissions----------- $\quad \$ 1,648,99481$
Renewal premiums for disability benefits
32.01246

Renewal premiums for accidental death benefits 26,46852
Renewal premiums for deferred annuities

## Renewal premiums

Total items
$1,707,558 \quad 14$
Supplementary contracts involving life contingencies
\$1,974,176 96
7,639 32
Supplementary contracts not involving life contingencies
20,928 00
Interest-
On mortgsge loans.
\$113,917 51
On bonds and dividends on stocks 96,093 70
On premium notes, policy loans or liens
121,721 79
On deposits in banks
7,594 35
On other debts due company

## Rents

From other sources
676,410 46
7,157 81
7,350 00
Profit on sale or maturity of ledger assets
Increase, by adjustment, in book value of ledger assets
13,50S 22

## DISBURSEMENTS






Net amount paid for losses and matured endowments
§467,447 54
8,8S2 39


(Total paid policyholders, $\$ 915,280.07$.)
Investigation and settlement of policy claims
39971
Clsims on supplementary contracts
13,118 50
Paid stockholders for dividends
200,003 33
Commissions to agents
236,253 34
Agency supervision expenses
55,204 SS
Branch office expenses
39,254 68
Medical exsminers and inspection of risks
Compensation of officers and home office employees
Rent
27,84348

Advertising, printing, postage, telegraph, telephone, express and exchange
Legal expense
173,096 73

Furniture, fixtures and safes.
23,811 95
54,72961
13,488 88
Repairs and expensea on real estate
23,01755
9,71568
Taxes on real estate....--
State taxes on premiums
35,27341
Federal taxes.
16,095 33
Insurance department licenses and fees.
All other licenses, fees and taxes
3,783 9 ?
187
Other disbursements
40,164
Agents' bslances charged off
7,287 90
Loss on sale or maturity of ledger assets
23400
Total disbursements

## LEDGER ASSETS̃

| Book vatue of real estate. |  |
| :---: | :---: |
| Mortgage loans on real estate |  |
| Loans to polieyholders on comp |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| Advance on secount of taxes in dispute |  |
|  |  |
| Non-Ledger Assets |  |
| Interest due - |  |
| On mortgages. | \$2S7,849 54 |
| On bonds... | 37,202 08 |
| On premium notes, policy loans or | 73947 |
| On other assets. | 41852 |
| Rents | 2,317 10 |
|  |  |
|  |  |
| Deduct Assets Not Admitted |  |
| Agents' debit balances | \$68,787 64 |
| Bills receivable. | 7.25731 |
| Premium notes, policy loana and other poliey assets | 29,631 16 |
| Book value of bonds over amortized or investment value | 6,909 70 |

> Admitted aasets

## LIABILITIES


Extra reserve for disability benefits.

## Net reserve

Ineurred but not yet due for disability benefits



Total poliey claims
33,052 00


Commissions due to agents on premium notes when paid.
Commissions to agents, due or accrued
6,11600
91500
Salaries, rents, office expenses, bills and accounts due
Medical examiners and legal fees
8,056 99
Estimated amount hereafter payable for taxes.
57.44338

Unpaid dividends to stockholders


## All other liabilities

1000
375 S
6,0s2 23
Capital paid up.
1,000,000 00
527,233 91

## Total.

## EXHIBIT OF POLICIES (Ordinary)




# NORTHERN LIFE INSURANCE COMPANY Seattle, Washington 

(Commenced business October 10, 1906)
D. B. MORGAN゙, President
CAPITAL STOCK $\quad$ J. H. SARGENT, Secretary

## INCOME



## LEDGER ASSETS


\$903,945 73
3,383,451 21
$1,220,40923$
291,827 43
2,203,282 00
10,824 26
52,915 95
141,449 41
36,572 27
1,648 27
\$8,246,325 76

103,016 32
11,952 00
346,809 76
178,636 21
21,323 30
\$8,908,063 35

## Deduct Assets Not Admitted



## Admitted assets

## LIABILITIES

Net present value of outstanding policies .-.-.-.................-- $\quad \$ 6,742,92546$
Deduct net value of risks reinsured
30,261 00

Extra reserve for disability benefits

## Net reserve

Incurred but not yet due for disability benefits
Not yet due on supplementary contracts
Death losses due and unpaid
$\$ 22,60300$
Death losses reported, no proofs received
1,000 00
Claims for disability benefits
7,680 94
Total policy claims

Premiums paid in advance
Unearned interest and rent paid in advance

## EXHIBIT OF POLICIES (Ordinary)



Revived.
409
Increased
Totals
38,654
Salaries, rents, office expenses, bills and accounts due-
Medical examiners and legal fees.
Estimated amount hereafter payable for taxes
Dividends declared on annual dividend policies
Reserve for accident and health claims.
Reserve for aceident and health insurance.
Suspense casb.
Capital paid up
Unassigned funds
Total.

Tota

31,28394
431,040 55
14,200 24
26,23048
5,440 73
13,811 32
1,881 00
47,608 23
112,025 00
140,700 51
289,227 09
15,405 20
250,000 00
401,829 16
\$8,851,333 36
\$6,712,664 46
131,891 83
\$6,844,556 29
128,645 27
97,448 35
56,729 99
\$8,851,333 36

Amount
\$69,629,440 00
18,198,668 00
855,335 00
1,657,126 00
\$90,340,569 00


BUSINESS IN CALIFORNIA DURING 1928


Premiums collected or sccured in cash and notes or credits
\$449,321 22

GAIN AND LOSS EXHIBIT

## Insurances



Gain from mortality 284,433 43


Investments



346,356 57

Gain in surplus

Loss in surplus
$\$ 262,53 \mathrm{~S} 38$
\$130,784 32

23,945 56
$\qquad$ 25,000 00 268,372 70
34.37979

16,890 71
7,432 91
35,S13 97
97,338 77
14,996 46
57145
1.18769
\$677,818 05
$\$ 590,59087$

Increase in surplus.
87,227 18

# NORTHWESTERN MUTUAL LIFE INSURANCE COMPANY Milwaukee, Wisconsin 

(Commenced husiness November 25, 1858)

W, D. VAN DYKE, President

E. D. JONES, Secretary

## CAPITAL STOCK

| Ledger assets December 31 of previous y |  | \$757,589,93. 62 |
| :---: | :---: | :---: |
| INCOME |  |  |
| First year's premiums on original policies |  | \$11.418,102 97 |
| Premiums for disability benefits. |  | 55,846 06 |
| Surrender values to pay first year's premiums |  | 2S,096 01 |
| Dividends to purchase paid-up additions and annuities |  | 3,790,464 47 |
| New premiums. |  | \$15,292,509 51 |
| Renewal premiums, without deduction for commissions | \$76,418.459 13 |  |
| Renewal premiums for disability benefits | 201,873 21 |  |
| Dividends to pay renewal premiums. | 26,598,159 57 |  |
| Renewal premiums. |  | \$103,218,491 91 |
| Total items |  | $\xrightarrow[\$ 118,511,00142]{ }$ |
| Supplementary contracts involving life contingencies. |  | 191,767 18 |
| Supplementary contracts not involving life contingencies |  | 9,704,232 23 |
| Dividends left with company at interest |  | 484,885 96 |
| Interest- |  |  |
| On mortgage loans - | \$18,047.919 26 |  |
| On bonds and dividends on stocks | 13,837,815 36 |  |
| On premium notes, policy loans or liens | 7,087,379 98 |  |
| On deposits in banks.- | 202,349 06 |  |
| Collected in restoration of policies | 18,322 83 |  |
| Received on federal taxes recover | 412,55105 |  |
| Rents from company'a property | 422,02559 |  |
| From other sources - |  | $40,028,363$ $2,252,492$ |
| Agents' balances previously charged off |  | 99019 |
| Profit on sale or maturity of ledger assets |  | 162,709 18 |
| Increase, by adjustment, in book value of ledger assets |  | 2S5,769 82 |
| Total income |  | \$171,622,211 12 |

## DISBURSEMENTS


Premiums waived during year 45,80546
Net amount paid for losses and matured endowments
Annuities involving life contingencies
\$38,661,474 95
170,904 16
Surrender values paid or applied in liquidation of loans or notes
$16,575,62144$
28.09601

Surrender values to pay new premiums
Dividends to policyholders
4,837.427 01
Dividends to pay renewal premiums.
26,598,159 57
Dividends to purchase paid-up additions and annuities
Dividends left with company at interest
$3,790,46447$
(Total paid policyholders, \$91,447,033.57.)
Investigation and settlement of policy claims.
484,885 96

Claims on supplementary contracts
15,370 12
Dividends and interest held on deposit surrendered
3.881.283 86

Commissions to agents.
260,822 88
Agency aupervision expenses
12,191,116 82
Medical examiners and inspection of risks
11,105 04
416,925 64
Compensation of officers and home office employees.
Rent
2.180.821 36

Advertising, printing, postage, telegraph, telephone, express and exchange
Legal expense
325,698 00
$+20,18868$
9,298 57

Repairs and expenses on real estate 136,509 41
State taxes on premiums.
$2,334,04908$
Federal taxes.
788,884 52
Inaurance department licenses and fees
All other licenses, fees and taxes.
$80,875 \quad 07$
Other disbursements
7.61576
720.92925

Loss on asle or maturity of ledger assets.
1,026,375 75
481,335 20
Total disbursements
\$117,042,563 58
Balance
$\$ 812,169,58616$

## LEDGER ASSETS



## Admitted assets

## LIABILITIES


Extra reserve for disability benefits.
$\$ 695,174,22300$

## Net reserve

Ineurred but not yet due Ior disability benefits
Not yet due on supplementary contracts
$\$ 840,499,15630$

Liability on policies canceled upon which a surrender value may be demanded

## $\$ 94,980 \quad 25$

Matured endowments due and unpaid 12,903 21
Death losses due and unpaid.

Death losses reported, no proofs recelved
90,412 29
Death losses and other poliey claims resisted.
$1,011,51700$
Rescrve for net losses incurred, but unreported
Claims for disa bility benefits
42,121 00
Due and unpaid on annuity claims.
4,263 99

## Total policy claims

3,056.502 5 S

Dividends lelt with compsay at interest $37,159 \quad 27$
Premiums paid in advance
37.15927
4.06921

Unearned interest and rent paid in advance 272,508 83
Commissions due to agents on premium notes when paid.
Commissions to agents, due or acerued
116.75562

Sslaries, rents, office expenses, bills and accounts due...................................-- $\quad 69,24903$
56,693 59
Mediesl examiners and legal lees.-...............
Estimated amount hereafter payable lor taxes
3,379.006 62
$1,13 \mathrm{~S}, 96129$
Dividends or other profits due polieyholders.
Dividends deelared on annual dividend policies
Dividends declared on deferred dividend policies
39,980,000 00
74,29600
255,95700
el apart, dechared or held upon deferred dividend policies
Reserve, special or surplus lunds not included above
58,368,85: 93
All other liabilities
202,238 35

## Total.

## EXHIBIT OF POLICIES (Ordinary)



## GAIN AND LOSS EXAIBIT Insurances



## Investments

Gains from real estate
Losses from real estate
Gains from stocks and bonds.
Losses from stocks and bonds
Loss on other investments.
Gain from assets not admitted
Loss on account of disability and accidental death bene6ts
Total gains and losses in surplus

Gain in surplus
\$s,633,769 00
$16,679,67900$

17,083,089 00
325,02900
…------.-.--

40,062 00
$1,645,92100$

$\$ 44,417,68300$

Losa in surplus

39,827,284 00 $3,262,35300$

18300
Amount
158,715,569 00
\$172,847,729 00 $4,748,59 \mathrm{~S} 00$
\$67,383 41
2,129,140 17
58
\$103,474 94
$\$ 4,161,45619$
$\$ 38,54600$

177,556 00
1,026,376 00
10,941 00
74.444 00
\$44,417,6S3 00

# NORTHWESTERN NATIONAL LIFE INSURANCE COMPANY Minneapolis, Minnesota 

(Commenced business September 15, 1885)


| DISBURSEMENTS |  |  |
| :---: | :---: | :---: |
| Death claims and additions | \$1,337,339 24 |  |
| Matured endowmenta | 72,666 19 |  |
| Premiums waived during year | 16,156 52 |  |
| Payments to policyholders. | 75,874 58 |  |
| Additional accidental death benefits | 40,829 00 |  |
| Net amount paid for losses and matured endowments |  | \$1,542,865 53 |
| Annuities involving life contingencies |  | 13,909 95 |
| Surrender valuea paid or applied in liquidation of loana or |  | 789,030 11 |
| Surrender values to pay new premiums |  | 25,093 98 |
| Dividends to policyholders |  | 119,075 17 |
| Dividends to pay renewal pre |  | 631,717 23 |
| Dividends to shorten the endowment or premium-paying |  | 244,503 11 |
| Dividends to purchase paid-up additions and annuitie |  | 50,493 86 |
| Dividends left with company at interest...... <br> (Total paid policyholders, $\$ 3,628,129.11$.) |  | 211,440 17 |
| Investigation and settlement of policy claims. |  | 4,021 53 |
| Claims on supplementary contracts. |  | 88,882 49 |
| Dividends and interest held on deposit surrendered |  | 55,843 66 |
| Commissions to agents.. |  | 1,172,763 44 |
| Compensation of managera and agents not paid by commission |  | 122,920 30 |
| Agency supervision expenses. |  | 11,083 14 |

Branch office expenses

\$69,962 71
Medical examiners and inspection of risks............................................................ $\quad 59,14135$


42,00000
Legal expense
121;376 73
4,977 64
Furniture, fixtures and safes
16,686 40

Taxes on real estate
State taxes on premiums
40,961 89
141,028 57
Federal taxes
15,491 26

All other licenses, fees and taxes
2,505 59
Other disbursements
164,410 29
Bad checks and profit and loss.
Miscellaneous interest paid
Agents' balances charged off
64261
9,43040
3,029 01
2,476 8 ?
52,966 80

## Total disbursements

Balance.
LEDGER ASSETS
Book value of real estate
\$1,749,202 70

Loans secured by collateral
Loans to policyholders on company's policies
400,00000
Premium notes on policies in force.
Book value of bonds and stocks.
5,513,660 77
7,514 90
Cash in company's office
Deposits in banks, not on interest
Deposits in banks, on interest.
Agents' balances
Other assets.
Total ledger assets

| Interest due - |  |  |
| :---: | :---: | :---: |
|  |  |  |
| On mortgages. |  | \$276,197 77 |
| On bonds. |  | 176,120 4 S |
| On collateral lo |  | 1,341 05 |
| On premium no |  | 40,220 04 |
| On other asset |  | 7,139 57 |
| Rents. |  | 21000 |


Uncollected and deferred premiums
501,228 91
$30,758 \quad 13$
3,011 18
Reserve liens
1,363,245 00
58,596 62
Universal premiums, fire and liability insurance
Gross assets
Deduct Assets Not Admitted
Returned checks
\$2,064 48

Premium notes past due-
7,514 90


Admitted assets

## LIABILITIES

| Net present value of outstanding | \$26,992,215 00 |
| :---: | :---: |
| Deduct net value of risks reinsured | 638,937 00 |

Extra reserve for disability benefits

| neurred but not yet due for did |  | \$122.899 61 |
| :---: | :---: | :---: |
| Not yet due on aupplementary eontracts |  | 395,500 81 |
| Linbility on polieies canceled upon which a surrender |  | 1.73185 |
| Matured endownenta due and unpaid. | \$80 00 |  |
| Death losses in procese of adjuatment | 39,671 59 |  |
| Death losses reported, no proofs received | 51,472 04 |  |
| Death losses and other poliey elaims resisted | 14,987 00 |  |
| Reserve for net losses incurred, but unreported | 30,000 00 |  |
| Claims for disability benefita | 6.70725 |  |
| Total policy claime. |  | 142,917 88 |
| Due and unpaid on aupplementary contracts |  | 10000 |
| Dividends left with company at interest_ |  | 611,721 17 |
| Premiums paid in advance... |  | 7,508 90 |
| Uncarned interest and rent paid in adva |  | 163,926 58 |
| Commissions to agents, due or accrued. |  | 1,932 02 |
| Salaries, renta, office expenses, bills and aecounts due |  | 14,936 28 |
| Mledical examiners fees...........- |  | 10,946 75 |
| Estimated amount hereafter payable f |  | 238,862 10 |
| Dividends or other profits due policyholders |  | 94,134 84 |
| Dividends declared on annual dividend polici |  | 736,501 29 |
| Dividends declared on deferred dividend policiea |  | 13,006 63 |
| Set apart, declared or held upon deferred dividend policies. |  | 18,349 62 |
| Reserve, special or surplus funds not included above.- |  | 879,504 41 |
|  |  | 102,379 94 |
| Capital paid up. |  | 1,100,000 00 |
| Unassigned funds |  | 1,462,828 73 |
|  |  | 33,207,578 4 |

BUSINESS IN CALIFORNIA DURING 1928

|  | Ordinary |  |  | Group |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount |  | Number | Amount |
| In force December 31 of previous year | 3,342 | \$10,115,529 0 | 00 | 2 | \$1,347,000 00 |
| Issued during year. | 274 | 1,834,638 0 | 00 | 2 | 2,662,000 00 |
| Totals | 3,616 | \$11,950,167 0 | 00 | 4 | \$4,009,000 00 |
| Ceased to be in force | 82 | 226,048 0 | 00 | -- | 105,000 00 |
| In force December 31, 1928 | 3,534 | \$11,224,119 0 | 00 | 4 | \$3,904,000 00 |
| Unpaid December 31 of previous year | 3 | \$12,500 0 | 00 | 1 | \$3,000 00 |
| Incurred during year.. | 13 | 33,555 8 | 84 | 1 | 2,500 00 |
| Totala | 16 | \$46,055 8 | 84 | 2 | \$5,500 00 |
| Settled during year | 12 | 33,523 8 | 84 | 2 | 5,500 00 |
| Unpaid December 31, 1928 | 4 | \$12,532 0 |  |  |  |

Premiums collected or secured in cash and notes or credits.

GAIN AND LOSS EXHIBIT
Insurances


Gain in surplus
$\qquad$

R$\$ 1,354,36800$949,97200

|  |  |
| :---: | :---: |
| Expected mortality on ne | \$2,458,728 00 |
| Actual mortality | 1,150,176 00 |

Gain from mortality
$\$ 2,458,72800$
Actual mortality
$1,150,17600$

Loss
in surplus
$\$ 333,47500$

| Gains from real estate | Investments | Gain in surplus $\$ 31,668$ | Loss <br> in surplus |
| :---: | :---: | :---: | :---: |
| Losses from real estate. |  |  | \$14,979 00 |
| Gains from stocks and bonds |  | 16,814 00 |  |
| Losses from stocks and bonds. |  |  | 1,365 00 |
| Loss from assets not admitted. |  |  | 82,349 00 |
| Gain on account of disability an | death benefit | 96,043 00 |  |
| Total gains and losses in |  | \$1,898,122 00 | 81,839,262 00 |
| Surplus December 31, 1927. | \$1,403,969 00 |  |  |
| Surplus December 31, 1928. | 1,462,829 00 |  |  |
| Increase in surplus. |  | ---------- | 58,860 00 |
| Totals |  | \$1,898,122 00 | \$1,898,122 00 |

## OCCIDENTAL LIFE INSURANCE COMPANY

## Los Angeles, California

(Commenced business June 30, 1906)
ROBERT J. GILES, Secretary
CAPITAL STOCK


## DISBURSEMENTS



| Net amount paid for losses and matured endowmenta | \$1,002,810 29 |
| :---: | :---: |
| Annuities involving life contingencies | 1,843 21 |
| Premium notes and liens voided by lapse - | 79310 |
| Surrender values paid or applied in liquidation of loans or not | 602,379 61 |
| Surrender values applied to pay renewal premiuma | 1,638 97 |
| Dividends to polieyholders. | 153,213 09 |
| Dividends to pay renewal premiums | 127,371 14 |
| Dividenda to ahorten the endowment or premium-paying period | 12,603 20 |
| Dividends to purchase paid-up additions and annuitiea....--- | 9,339 30 |
| Dividends left with eompany at interest <br> (Total paid polieyholders, $\$ 2,128,153.63$.) | 216,161 72 |
| Investigation and aettlement of poliey elaims. | 2,031 06 |
| Claims on supplementary contracts . .-......- | 8,611 87 |
| Dividends and interest held on deposit surrendered | 80,835 85 |
| Paid stockholders for dividends .-...----- | 60,000 00 |
| Commissions to agents. | 555,375 72 |
| Commuted renewal commissions. | 150,294 59 |
| Compensation of managers and agents not pard by commisaion | 11,621 56 |
| Agency supervision expenses. | $74,775 \quad 77$ |
| Branch office expenses...-- | 110,849 69 |
| Medical examiners and inspeetion of riska | 48,103 03 |
| Compensation of officers and home office employees | 274,439 34 |
|  | 26,792 36 |
| Advertising, printing, postage, telegraph, telephone, express an | 59,851 19 |
| Legal expense------------------------------------------------ | 2,112 83 |
| Furniture, fixtures and safes | 25,384 18 |
| Repaira and expenses on real estat | 97,538 67 |
| Taxes on real estate.. | 35,680 77 |
| State taxes on premiuma | 60,217 61 |
| Federal taxes. | 21,478 84 |
| Insurance departnent licenses and fees | 6,030 00 |
| All other licenses, fees and taxes. | 40433 |
| Other disbursements. | 295,333 98 |
| Agents' balances charged off | 86.44058 |
| L.oss on sale or maturity of ledger assets | 21,195 12 |
| Decrease, by adjustment, in book value of ledger assets | 58575 |
| Total disbursements. | \$4,244,138 32 |
| Balance. | \$18,215,055 67 |

## LEDGER ASSETS



## Non-Ledger Assets





# OHIO STATE LIFE INSURANCE COMPANY Columbus, Ohio 

(Commenced business July 25, 1906)
JOHN MI. SARVER, President
JOSEPII K. Bl'E, Secretary

## CAPITAL STOCK


Renewal premiums, without deduction for commissions ..... \$1,793,307 68
Renewal premiums for disability benefits ..... 25,858 69
Renewal premiums for accidental death benefits ..... 20,978 21
Dividends to pay renewal premiums ..... 48,199 58Renewal premiums
Total items
Supplementary contracts involving life contingencies
Dividends left with company at interest.1,888,344 16Interest-
On mortgage loans ..... \$414,734 48
On bonds and dividends on stocks32,525 00
On premium notes, policy loans or liens.50,5280,478 465,133 2371.34707
Rents ..... 38,51767
572,73591
From other sources
113,43073
Income, health and accident department
33,048,215 48
DISBURSEMENTS
Death claims and additions ..... $\$ 2 S 2,48400$
Matured endowments ..... 60,62976
Premiums waived during year 5.16900 Payments to policyholders ..... $\begin{array}{r}5.16900 \\ 20,50000 \\ \hline\end{array}$
Additional accidental death benefits.Net amount paid for losses and matured endowments$\$ 371.09024$
7,220 56Premium notes and liens voided by lapse
Surrender values paid or applied in liquidation of loans or notes ..... 32
Dividends to policyholders3,629 23
Dividends to pay renewal premiums ..... 48,199 58
Dividends to purchase paid-up additions and annuities ..... 20,067 40
Dividends left with company at interest ..... 18,376 73
(Total paid policyholders, $\$ 681,453.06$.)
Claims on supplementary contracts1,52840
Dividends and interest held on deposit surrendered ..... 1,89830
Paid stockholders for dividends ..... 50,000 00
Commissions to agents ..... s-----
Agency supervision expenses$365,483 \cdot 12$
Branch office expenses
Medical examiners and inspection of risks22,735 09
69,591 8449,002 12
Compensation of officers and home office employees ..... 130,399 53Rent
30,000 00
4,53658$-53$4,57368
Advertising, p
12,184 37Furniture, fixtures and safes7,296 99
Taxcs on real estate
8,492 58
State taxes on premiums
13,157 43
13,157 43
Federal taxes ..... 1,808 04
1.05454
51,470 36125.067904,080827.71968

## LEDGER ASSETS



## Mortgage loans on real estate

Loans secured by collateral
Loans to policyholders on company's polscies.
Premium notes on policies in force.
Book value of bonds
$\qquad$ 7,106,074 02 12,576 00 1,380,772 28 18,25656 1,140,000 00 4,636 62
2,496 50 3,439 96
Deposits in banks, not on interes
Deposits in banks, on interest
Agents' balances 48,036 51
63,241 01
$37,485 \quad 07$
$\$ 10,507,32174$

| rest due- Non-Ledger Assets |  |  |
| :---: | :---: | :---: |
| On mortgages. | \$111,607 21 |  |
| On bonds. | 7,157 34 |  |
| On premium notes, policy loans or liens. | 83611 |  |
| On other assets. | 5,172 46 |  |
| IRents | 7500 |  |
|  |  | \$124,848 12 |
| Due from other companies for losest or claims reinsured. |  | 32000 |
| Uncollected and deferred premiums. |  | 2.14,358 68 |
| Gross assets |  | \$10,876,848 54 |
| Deduct Assets Not Admitted |  |  |
| Attorney fees | 12,576 00 |  |
| Admitted assets. |  |  |
|  |  | \$10,816,04.1 4.5 |
| LIABILITIES |  |  |
| Net present value of outstanding policies. Deduct net value of risks reinsured. | $\begin{array}{r} \$ 9,078,26400 \\ 25,370 \end{array}$ |  |
| Extra reserve for disability benefits |  | \$9,052, 8940 (0) |
|  |  | 34,889 00 |
| Net reserve |  | \$9,087,783 00 |
| Ineurred but not yet due for disability benefits |  | 61,815 0) |
| Not yet due on supplementary contrsets. |  | 88,817 00 |
| Death losses reported, no proofs received. |  | 15,858 85 |
| Dividends left with company at interest. |  | 48,509 92 |
| Premiums paid in advance..------- |  | 15,835 95 |
| Unearned interest and rent paid in advance. |  | 38,497 12 |
| Commissions due to agents on premium notes when paid |  | 4,180 62 |
| Commissions to agents, due or scerued.-..-- |  | 1,643 82 |
| Sularies, rents, office expenses, bills and accounts due |  | 3,011 36 |
| Mediesl examiners fees. |  | 5,337 30 |
| Estimated amount hereafter payable for tsxes |  | 30.00000 |
| Dividends or other profits due policyholders. |  | 13,881 95 |
| Dividends declared on annusl dividend policies |  | 110,70500 |
| Geueral contingency reserve.--.-.-. |  | 150.00000 |
| Liabilities, health snd accident depsrtment |  | 31,660 19 |
| Capital paid up- |  | 500,00000 |
| Unassigned funds... |  | 608,507 37 |

## Total

$\$ 10,816,04445$

EXHIBIT OF POLICIES (Ordinsry)


## GAIN AND LOSS EXHIBIT



# OLD LINE LIFE INSURANCE COMPANY <br> Milwaukee, Wisconsin 

(Commenced business April 16, 1910)
RUPERT F. FRY, President
JNO. E. REILLY, Seoretary


| From other sources. |  | \$21,772 00 |
| :---: | :---: | :---: |
| Agents' balances previously eharged off. |  | 28709 |
| Profit on sale or maturity of ledger assets. |  | 1,943 40 |
| Inerease, by sdjustment, in boek vslue of ledger assets |  | 1,375 23 |
| Total inoome |  | \$3,382,244 08 |
| DISBURSEMENTS |  |  |
| Desth claims and additions | \$350,143 77 |  |
| Matured endowments_ | 30,721 52 |  |
| Premiums waived during year | 3,690 79 |  |
| Paymonts msde to policyholders | 8,006 59 |  |
| Additional accidental death benefits | 33,733 60 |  |
| Net amount paid for losses and matured endowments |  | \$426,256 27 |
| Premium notes and liens voided by lspse. |  | 7,294 21 |
| Surrender values paid or applied in liquidation of losns or note |  | 295,324 97 |
| Surrender values to pay new premiums(Total paid pelicyholders, $\$ 734,308.77$.) |  | 5,393 32 |
| Investigation and settlement of polioy claims. |  | 3353 |
| Claims on supplementary contracts.-. |  | 15,715 50 |
| Paid stockholders for dividends. |  | 100,842 50 |
| Commissions to agents. |  | 390,077 02 |
| Compensstion of manspers and seents not paid by commission |  | 13,291 66 |
| Agency supervision expenses. |  | 13,181 64 |
| Branch office expenses.... |  | 6,410 40 |
| Medical examinera snd inspection of risks_ |  | 40,627 45 |
| Compensation of officers and home office employees_ |  | 162,594 26 |
|  |  | 22,204 98 |
| Advertising, printing, postage, telegraph, telephone, expreas and |  | 48,625 73 |
| Legal expense |  | 6,692 08 |
| Repairs and expenses.... |  | 64,934 59 |
| Taxcs on resl estate...... |  | 17,249 79 |
| State taxes on premiums |  | 21,492 26 |
| Federal taxes.-.-.- |  | 12,622 73 |
| Insurance department licenses and fees |  | 1,548 52 |
| All other licenses, fees and ta |  | 10,694 33 |
| Other disbursements... |  | 19,948 53 |
| Agents' balanoes charged off |  | 1,735 97 |
| Loss on sale or maturity of ledger assets. |  | 93915 |
| Decrease, by sdjustment, in book value of ledger saseta | --------- | 2,866 59 |
| Total disbursements |  | \$1,708,642 98 |
| Balsnce. |  | \$12,643,958 20 |

## LEDGER ASSETS



|  | Non-Ledger Assets |  |
| :---: | :---: | :---: |
| Interest due- |  |  |
| On mortgages. |  | \$174,539 68 |
| On bonds.- |  | 12,785 29 |
| On premium ne |  | 3,737 38 |
| On other assets |  | 1,525 36 |
| On deposits in |  | 982 |

Due from other compsnies for losses or elsims reinsured


## LIABILITIES



Extra reserve for disability benefits and accidental death benefits

## Net reserve

Incurred but not yet due for disability benefits
\$10,816,522 76
262,289 34
811,078,812 10
70,820 07




Total policy claims.
45,595 71

Commissions to agents, due or accrued.-............................................................. ©, 30120

 4,517 00

Contingency reberve
402,365 00
Life department
\$11,845,827 56
70,883 81

Unassigned funds 672,635 00

Total
562,095 62

## EXHIBIT OF POLICIES (Ordinary)



## GAIN AND LOSS EXHIBIT

|  | GAIN AND LOSS EXHIBIT |
| :--- | ---: | :--- |

# PACIFIC MUTUAL LIFE INSURANCE COMPANY 

Los Angeles, California

(Commenced business May, 1868)
GEORGE I. COCHRAN, President • S. F. McCLUNG, Secretary
CAPITAL STOCK

| Capital paid | 84,000,000 00 |  |
| :---: | :---: | :---: |
|  |  | 12,088,6 |

## INCOME

First yesr's premiums on original policies.
Firat year's premiums for disability benefits 141,262 88
Surrender valuea to pay first yean's premiums 9,584 01
Dividends to purchase paid-up additions and annuities. 603,472 08
Original annuitiea involving life contingencies
1,317,122 55

Supplementary contracts involving life contingencies \$132,〔45 33
Supplementary contracts not involving life contingencies. ..... 391,183 63
Interest- ..... 491,552 75
On mortgage loans\$3,673,168 05On collateral loans.On bonds and dividends on stock
On premium notes, policy loans or liens
On deposits in banks
1,272,487 18$1,261,87 \mathrm{v} 05$
43,827 92
On other debts due company
Discount on claims paid in advance ..... 25,550 83
Rents8391828,558 06
From other sources
Agents' balances previously charged off
7,411,758 02
10,270 68
3,309 25
Profit on sale or maturity of ledger assets139,851 2920,110 13
Total income$\$ 33,821,13524$
DISBURSEMENTS
Death olaims and additions ..... \$1,730,583 48809,952 00
Premiums waived during year94,797 7 :Payments to policyholders.470,23145
Net amount paid for losses and matured endowmentsAnnuities involving life contingencies
Surrender values paid or applied in liquidation of loans or notes.
Surrender values to pay new premiums
Dividends to pelicyholders4,081,086 67
191,689 04
798,621 76
Dividends to pay renewal premiums1,846,935 84
603,472 08 Dividends to purchase paid-up additions and annuities.
Dividends left with company at interest ..... 491,552 75
(Total paid policyholders, $\$ 14,406,424.59$.)
Investigation and settlement of policy claims.
42,187 12Claims on supplementary contracts.152,988 47
Dividends and interest held on deposit surrendered ..... 188,205 26480,000 00
3,218,498 37Paid stockholders for dividends91,905 89
6,321 70
182,24190
159,612 97
1,317,974 07
210,575 00
261,265 90
1,460 59
62,299 47
172,843 51
$146,29!90$
374,369 93
195,325 03
11,173 907,786 11
216,924 84
33,236 51
14350
224,257 84\$22,164,322 32$\$ 123,745,41893$
LEDGER ASSETS


Uncollected and deferred premiums
Gross assets.

## Deduct Assets Not Admitted


Admitted assets, life department

Total admitted assets
$\$ 145,983,16571$

## LIABILITIES

| Net present value of outstanding polieies | \$109,950,900 00 |
| :---: | :---: |
| Deduct net value of risks reinsured | 273,616 00 |

Extra reserve for disability and aceidental death benefits

|  |  |
| :---: | :---: |
| Not yet due on supplementary contraets |  |
| Matured endowments due and unpaid | \$21,850 00 |
| Death losses in process of adjustment | 134,246 00 |
| Death losses reported, no proofs receiv | 207,030 00 |
| Death losses and other policy elaims resisted | 33,797 00 |
| Reserve for net losses ineurred, but unreported | 271,000 00 |
| Disability and accidental death benefits | 200,000 00 |
| Due and unpaid on annuity elai | 5,843 20 |


| Linassigned fund |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |

## Total

EXHIBIT OF POLICIES (Ordinary)

|  | EXHIBIT OF POLICIES (Ordinary) |  |  |
| :---: | :---: | :---: | :---: |
| At end of previous year |  | Number <br> 239,993 | $\begin{gathered} \text { Amount } \\ \$ 667,079,906 \end{gathered} 00$ |
| Issued during year.- |  | 25,700 | $85,710,65800$ |
| Revived. |  | 744 | 1,971,034 00 |
| Increased |  |  | 452,224 00 |
| Totals |  | 266,437 | \$755,213,822 00 |



## BONDS OWNED BY COMPANY



State, Province, County and Municipal totals

Book value
\$99,799 72
9,26654
5,000 00
2,853 26
39,675 37
12,642 68 55,00000 26,202 00 97,50000 68,628 61 7.86060 31,45780 47,40000 85,00000 85,00000 8,725 00 5,000 00

87250
50,00000
150,000 00 17,000 00 96,992 55
1,654,142 24 50,819 26 157,018 67 12,428 68 100,000 00 98,841 19
\$3,075,126 97

Par value $\$ 100,00000$ 10,000 00 $5,000 \quad 00$ 3,000 00 41,000 00 13,00000 55,00000 30,00000 100,00000 74,00000 9,000 00 34,00000 237,00000 85,00000 85,00000 10,000 00 5,000 00 1,00000 50,00000

150,00000 17,000 00 100,00000 1,627,033 60 50,29680 154,160 55 12,276 07 100,000 00 100,000 00
\$3,257,767 02

Market value
$\$ 103,00000$ 10,200 00 4,925 00 3,160 00 42,110 00 13,330 00 62,325 00 29,40000 108,000 00 72,81000 8,82000 34.00000 $+7,40000$ 85,00000 85,42500 9,650 00 5,00000

98000 50,89500

154,50000 19,010 00 99,317 50
1,654,142 24 50,819 26 157,018 67 12,428 68 110,00000 104,00000
$\$ 3,130,91386$

Minneapolis, St. Paul and Sault Ste. Marie Rail-


Sierra Railway Company of California.
Railroad totals
$\$ 50,00000$
\$80,000 00
50,000 00
$\$ 130,00000$
$\$ 80,80000$ 40,00000

Public U゙tilities
Alabama Power Co., Birmingham, Ala.
American Telephone and Telegraph Co
$\$ 49,62500$
$\$ 50,00000$ 533,449 92 562,000 00 133,000 00 100,000 00 500,00000 400,00000 443,00000 25,000 00 30,000 00 25,000 00 100,000 00 325,00000 300,000 00 100,000 00 100,000 00 916.233 20 25,000 00 15,000 00 634,000 00 100,00000 50.00000 260,000 00 330,000 00 100,000 00 857.00000 340,00000 38,00000 50,000 00 72.50000 25,000 00 60,00000 50,00000
$\$ 50,00000$ 590,10000 117,04000 97,000 00 490,00000 400,000 00 459,150 00
25,200 00 51,250 00 24,000 00 99,000 00 329,90000 306,000 00 90,500 00 98,000 00 941.425 00 23.750 00 15,15000 625,515 00 101.50000
48.00000

243,100 00
334,950 00
94,500 00
$945.177 \quad 50$
292,400 00
36,575 00
48,62500
72.500 00

24,750 00
54,750 00
47,\$75 00

195,760 00
200,000 00


Public C-tilities totals
Miscellaneous
Arrowhead Springs Corp., Los Angeles
Brosdway Properties Corp., Los Angeles
Centrsl Investment Corp., Los Angeles
Cities Service Co., New York $\qquad$
Coast Aoceptance Corp., Los Angeles.
Financial Building Corp., Los Anceles
Flintridge, Inc., Los Angeles.
Fruit Growers Supply Co., Los Angeles
Gore Brothers, Inc., Los Angeles $\qquad$
Hillcrest Country Club, Los Angeles.
Jonathan Club Building Co., Los Angeles
Knickerbocker Fireproof Bldg. Co., Los Angeles -
Knowles Corp., San Francisco
Laguna Maywood Land Corp., Los Angeles.
Los Angeles Chamber of Com. Bldg. Corp.
Lutheran Hospital Society of Southern Cal....---
Merchants Fireproof Bldg. Co., Los Angeles.-.--
Metropolitan City Co., Los Angeles
Midwick Club Corp., Alhambra, Cal
Mortgage Guarsntee Co., Los Angeles. $\qquad$
Mortgage Insurance Corp., Los Angeles $\qquad$
Pacific Clay Products, Inc., Los Angeles $\qquad$
Pacific Finsnce Corp., Los Angeles $\qquad$
Pacific Mortgage Guaranty Co Los
Pacific National Building Corp., Los Angeles
Pacific Southwest Realty Co., Los Angeles_
Seventh Street Co., Los Angeles_ $\qquad$
Subway Terminal Corp., Los Angeles.
Sugar Pine Lumber Co., San Francisco $\qquad$
Sun-Maid Raisin Growers Association. $\qquad$
Union Oil Company of Colifornis Los.-.......-
The Van Sweringen Co., Cleveland, Ohio......-
Ward-Chandler Bldg. Co., Los Angeles $\qquad$
Washington Fireproof Bldg. Co., Los Angeles..-
West Coast Theatres, Inc., Los Angeles
Miscellsneous totals.
Grand totals.

Book value
$\$ 241,75000$ 93,94000 95,50000 28,872 00 646,065 S0 135,107 70 124,902 40 $95,530 \quad 02$ 39,29500 98,750 00 491,920 00

199,006 50 69,022 20 205,000 00 112,50000 50,000 00 48,489 70 1,417,7,70 00 461,15500 377,161 50 49,010 00 49,145 00 49,010 00 98,04000
$\$ 12,450,27522$
\$96,655 70 60,000 00 524,000 00 121,562 50 900,000 00 201,000 00 38,40000〔,500 00 49,790 00 25,000 00 601,000 00 65,902 20 126,740 40 553.438 90 109,000 00 285,626 95 41,00000 59,483 90 40,794 90 250,000 00 43,594 29 48,000 00 97,593 29 1,950,000 00 299,192 00 1,822,061 00 134,163 00 406,000 00 100,00000 40,561 OS 247,000 00 287,295 45 276,627 40 290,261 60
14,000 00
$\$ 10,271,54454$

Par value $\$ 250,00000$ 100,00000 100,00000 30,00000 661,50000 147,000 00 136,000 00 100,00000 50,000 00 100,00000 500,00000

205,000 00 78,00000 205,000 00 250,000 00 50,000 00 50,00000 1,450,000 00 464,00000 400,000 00 50,00000 50,000 00 50,00000 100,00000 \$12,949,000 00
\$97,000 00 60,000 00 524,000 00 125,000 00 900,000 00 201,000 00 35,400 00 9.50000 50,000 00 25,000 00 601,00000 110,00000 127,000 00 55̄5,000 00 109,000 00 286,500 00 41,000 00 62,00000 44,50000 250,000 00 44,00000 48,000 00 100,000 00
1,950,000 00 300,00000 1,S40,000 00 164,000 00 406,000 00 100,000 00 49,000 00 247,000 00 2 29,50000 280,000 00 314,00000 14,000 00
$\$ 10,371,400 \quad 00$ §26,708,167 02

Market value $\$ 236,25000$ 97,000 00 93,000 00 29,400 00 701,515 00 150,30750 142,800 00 102,500 00 47,500 00 98,000 00 508,375 00

198,612 50 71,760 00 232,675 00 112,500 00 50,000 00 50,000 00 1,471,750 00 475,255 00 367,000 00 48,250 00 47,000 00 48,500 00 95,000 00
$\$ 12,852,607 \quad 50$
\$96,030 00 60,90000 534,48000 128,750 00 900,000 00 201,000 00 38,400 00 9,500 00 49,575 00 25,000 00 601,00000 110,00000 126,465 00 5̄5̄,000 00 106,820 00 286,500 00 41,000 00 62,000 00 41,830 00 250,00000 43,560 00 48,960 00 96,985 00 1,950,000 00 300,00000 $1,540,00000$ 164,000 00 408,030 00 98,030 00 39,20000 268,612 50 259,500 00 277,200 00 292,020 00
14,000 00
$\$ 10,365,617 \quad 50$
\$26,469,938 56

## STOCKS OWNED BY COMPANY

Public Utilities
Southern California Edison Co., Los Angeles....

Book value
\$197,74500

Par value $\$ 172,50000$

Market value \$193,500 00

Miscellaneous
Public Utilities and Miscellaneous totals....
450,516 11
454,17500
$436,813 \quad 50$
$\$ 630,31350$

## PAN AMERICAN LIFE INSURANCE COMPANY

## New Orleans, Louisiana

(Commenced business March 28, 1912)

CRAWFORD H. ELLIS, President
JAMES E. WOODWARD, Secretary

## CAPITAL STOCK



## DISBURSEMENTS



Net amount paid for losses and matured endowments
33,100 00

Annuities involving life contingencies
Surender values paid or applied in liquidation of loans or notes
Surrender values to pay new premiums
Dividends and coupons to policyholders.
Dividends to pay renewal premiums
$\$ 1,136,05377$
5,457 40
763,425 91
120,821 25
29,742 97
相

Dividends to purchase paid-up additions and annuities................................-- -- $\quad 31,38932$

(Total paid policyholders, $\$ 2,234,210.86$.)
Investigation and settlement of policy claims
4. $461 \quad 57$



Commissions to agents
\$51,836 11

Agency supervision and expenses
44,353 06
Branch office expenses
63,887 00
Medical examiners fees and inspection of risks
97.65024



| Advertising, printing, postage, telegraph, telephone, express and Legal expense. |  |
| :---: | :---: |
| Furniture, fixtures and safes....-. .- |  |
| Repairs and expenses on real estate |  |
| Taxes on real estate --- |  |
| State taxes on premiums. |  |
| Federal taxes..-- |  |
| Insurance department licenses and fees |  |
| All other licenses, fecs and taxes. |  |
| Other disbursements. . |  |
| Agents' balances charged off |  |
| Loss on sale or maturity of ledger assets. |  |
| Decrease, by adjustment, in book value of ledger assets |  |
| Total disbursements |  |
| Balance. |  |
| LEDGER ASSETS |  |
| Book value of real estate. |  |
| Mortgage loans on real estate |  |
| Loans secured by collateral. |  |
| Loans made to policyholders on company's policies |  |
| Premium notes on policies in force. |  |
| Book value of bonds. |  |
| Cash in company's office |  |
| Deposits in banks, on interest |  |
| Agents' balances. |  |
| Other assets. |  |
| Total ledger assets |  |
| Non-Ledger Assets |  |
| Interest due- |  |
| On mortgages. | \$254.072 30 |
| On bonds. | 60.54363 |
| On collateral loans | 4.19163 |
| On premium notes, policy loans or liens | 1,703 33 |
| On other assets | 1.03853 |
| On deposits in banks | 1.95144 |
| Rents | 15,000 00 |
| Amortized or investment value of bonds over book value. |  |
| Due from other companies for losses or claims on policies reins |  |
| Uncollected and deferred premiums. |  |
| All other assets |  |
| Gross assets. |  |
| Deduct Assets Not Admi |  |
| Furniture, fixtures and safes | \$105,735 95 |
| Cash advanced to or in the hands of officers or agents | 184,012 22 |
| Loans on personal security - | 1.73544 |
| Premium notes, policy loans and other policy assets | 1.00000 |
| American service bureau | 3,344 85 |

## Admitted assets

## LIABILITIES


Extra reserve for disability and accidental death benefits
Incurred but not yet due for disability benefits
Not yet due on supplementary contracts
Liability on policies canceled upon which a
Demanded
$\$ 106,497 \quad 37$
Death losses reported, no proofs received
30,845 72
Death losses and other policy claims resisted
20,426 00
Claims for disability and accidental death benefits
3,000 00

338,500 86
3,150 10
8,416 00
719,378 05
104,78249
\$22,780,870 85

295,86846
$\$ 22.520,14548$
$\$ 30.88246$
1,98168
11,75105
10,554 12
7,99184
72,186 42
7.26108

42,881 85
9.39292

134,368 97
2,342 99
7,758 22
84.03784
\$4,580,498 56
$\$ 21,606,643 \quad 35$
$\$ 405,93248$
12,528,072 71
400,000 00
3.597,456 89

577,504 70
3,222,037 30
2,500 00
$460.333 \quad 79$
179,055 23
$233.550 \quad 25$
$\$ 21,606,64335$
\$19,310,989 45
157.85114
145.83985

280,83974
6,082 75


| BIT |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| At end of previous year |  |  | $\begin{array}{r} \text { Number } \\ 64,262 \end{array}$ | $\begin{gathered} \text { Amount } \\ \$ 164,192,05400 \end{gathered}$ |
| 1ssued.............-- |  |  | 11,829 | 32,073,623 00 |
| Rerived |  |  | 1,773 | 5,200,919 00 |
| Incressed |  |  |  | 672,912 00 |
| Totals. |  |  | 77,864 | \$202,139,513 00 |
| Deduct ceased by- | Number | Amount |  |  |
| Death-. | 418 | 81,311,270 00 |  |  |
| Maturity | 17 | 32,268 00 |  |  |
| Expiry | 1,045 | 3,353,006 00 |  |  |
| Surrender | 1,798 | 4,315,932 00 |  |  |
| Lapse.. | 6,665 | 17,049,276 00 |  |  |
| Decreas |  | 1,795,728 00 |  |  |
| Total terminated |  |  | 9,943 | 27,957,480 00 |
| Outstanding at end of year |  |  | 67,921 | \$174,182,033 00 |
| Policies reinsured.. |  | --.-.-.-.--- | 5,602 | \$22,496,001 00 |

## BUSINESS IN CALIFORNIA DURING 1928




Amount
$\$ 1,791,45400$
2,066,320 00
\$3,857,774 00
1,564,990 00
$\$ 2,292,78400$
\$11,685 14
9,685 14
$\$ 2,00000$
$\$ 84,28902$

in surplus

150,000 00 209,143 07

4,00000


# Philadelphia, Pennsylvania 

(Commenced businness May 25, 1847)
WILLIAM A. LAW, President
SYDNEY A. SMITH, Secretary
00 טef.T
CAPITAL STOCK

D) 100, I INCOME

First year's premiums on original policies

\$6,871,180 08
Premiums for accidental death benefits. 308,687 41 79,806 07 639,203 10
Dividerds to purchase paid-up additions and annuities Origiral dnnuities involving life contingencies.

5,587,371 38

00 New premiums

Renewal premiums for disability benefits
1,067,407 85
Rénéwal premiums for accidental death benefits 307,169 42
Dividends to pay renewal premiums 8,712,422 69
Rehewal premiums for deferred annuities 158,65345
41 бど, е

- Renewal premiums
$00000, \mathrm{~S}^{2}$
Total items
Stupléméntary contracts involving life contingencies
Supplementary contracts not involving life contingencies
Dividends left with company at interest
Interest-

On collateral loans 113,609 31
On bonds and dividends on stocks 5,217,685 48
On premium notes, policy loans or liens 3,435,606 19
On depbsits in banks 114,994 00
On other debts due company 8,39338
Rents

From other sources
Profit on sale or maturity of ledger assets
Total income
251,727 55
\$89,887,126 26
DISBURSEMENTS
Death claims and additions
\$17,704,709 98
Matured endowments
1,177,069 00
Prembumis waived during year
96,642 03
Pay ménts' to policyholders.
251,517 61
Additional accidental death benefits 189,947 00
(W) voU,t.


Balance
LEDGER ASSETS
Book value of real estate.
Mortgage loans on real eatate.
Loana aecured by collateral.
Loans to policyholders on company's policies
Premium notee on policies in force
Book value of bonds.
Cash in company's office.
Deposits in banks, on interest.
Agents' balancea.
Total ledger assets

|  | Non-Ledger Assets |  |
| :---: | :---: | :---: |
| Interest due- |  |  |
| On mortgages |  | \$3,658,030 02 |
| On bonds. |  | 1,650,979 64 |
| On collateral lo |  | 6,394 74 |
| On premium no |  | 1,423,162 07 |
| On other assets |  | 1,377 55 |
| Rents |  | 6,380 83 |


Uncollected and deferred premiums.
Gross assets.

## Deduct Assets Not Admitted



6,746,324 85
2,487,762 45
9,527,496 26
$\$ 400,626,50169$

Admitted assets
$\$ 400,396,42250$

| LLABILITIES |  |  |
| :---: | :---: | :---: |
| Set present valuc of outstanding policies. | \$318.695.481 00 |  |
| Deduct net value of risks reinsured. | 4,555,383 00 |  |
| Extra reserve for disability and accidental death benefits |  | $\$ 314.120,095$ $3,103.845$ 3 |
| Net reser |  | \$317,223,943 00 |
| Incurred but not yet due for disability benefits |  | 2,069,309 00 |
| Not yet due on supplementary contracts |  | 12,556,744 95 |
| Death losses in process of adjustment - | \$469,515 61 |  |
| Death losses reported, no proofs received. | \$23,652 38 |  |
| Death losses and other policy claims resisted. | 11,552 50 |  |
| Reserve for net losses incurred, but unreported | 650,00000 |  |
| Disability and accidental death benefits. | 305,000 00 |  |
| Total policy claims |  | 2,259,720 49 |
| Divideads left with company at interest |  | 16,335,422 78 |
| Premiums paid in advance- |  | 354,191 S5 |
| Unearned interest and rent paid in adva |  | 491,313 29 |
| Commissions to agents, due or accrued |  | 4,223 62 |
| Salaries, rents, office expenses, bills and accounts |  | 46,006 \$2 |
| Medical exsmivers and legal fees. |  | 23.03255 |
| Estimated amount hereafter payable for taxe |  | 1.400,000 00 |
| Divideuds or other profits due polieyholders. |  | 2,315.426 25 |
| Dividends declared on annual dividend policies. |  | 15,200,000 00 |
| Dividends declared on deferred dividend policies. |  | 5,976 50 |
| Set apart, declared or held upon deferred dividend polici |  | 28.99308 |
| Reserve for mortality fluctuation. |  | 13,667,460 00 |
| Reserve for asset fluctuation and other contingencies |  | 16,369,462 29 |
| Matured credits awaiting proof |  | 15,196 00 |
| Total -- |  | \$400,396,422 50 |

## EXHIBIT OF POLICIES (Ordinary)

| At end of pre |  |  | $\begin{aligned} & \text { Number } \\ & 432,096 \end{aligned}$ | $\begin{gathered} \text { Amount } \\ \$ 1,690,5 S 4,711 \quad 00 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Issued during year.... |  |  | 51.972 | 255.050 .54400 |
| Revived |  |  | 288 | 1,064.149 00 |
| Increased. |  |  |  | 1,150,152 00 |
| Totals |  |  | 484,356 | 1,947,849,556 00 |
| Deduct ceased by- | Number | Amount |  |  |
| Death | 4,337 | \$18.175.221 |  |  |
| Maturity | 736 | 1,171,565 |  |  |
| Expiry- | 4.001 | 15,380,461 |  |  |
| Surrender | 7.551 | 35,64S,316 |  |  |
| Lapse. | 7,990 | 25,942,098 |  |  |
| Decrease | 1.798 | 11,620,285 |  |  |
| Total terminated |  |  | 26.413 | 113,937,946 00 |
| Outstanding at end of ycar |  |  | $457,9 \pm 3$ \$ $1,833,911,61000$ |  |
| Policies reinsured. |  |  | ------ | \$58,157,1\%8 00 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |  |
|  |  |  | 18.236 | \$66.434,138 00 |
|  |  |  | 1.665 | 8,585,7\% 00 |
| Totals Ceased to be in force |  |  | 19,901 | \$75,019,916 00 |
|  |  |  | 597 | 3,148,302 00 |
| In force December 31, 1928. |  |  | 19,304 | \$71.871.614 00 |
| Unpaid December 31 of previous year |  |  | 7 | \$77,996 00 |
|  |  |  | 226 | 874,095 00 |
|  |  |  | 233 | \$952,091 00 |
|  |  |  | 220 | 910,59100 |
|  |  |  | 13 | \$ 41.50000 |
|  |  |  |  | \$2,423,326 62 |

## GAIN AND LOSS EXHIBIT



## PEOPLES LIFE INSURANCE COMPANY

## Frankfort, Indiana

(Commenced business September 12, 1906)
EUGENE O. BURGET, l'resident
DON C. TRENT, Secretary

## CAPITAL STOCK

|  |  |
| :---: | :---: |
|  |  |

$\$ 5,463,05419$

## INCOME


Interest-
On mortgage loans ..... §239,292 07
On bonds and diridends on stocks ..... $62.628 \quad 17$
On deposits in banks ..... 3,226 64
Rents ..... 13,992 00
From other sources
Borrowed money ..... 134,988 37
Profit on sale or maturity of ledger assets
Total income \$1,766,770 47
DISBURSEMENTS
Death claims \$239,663 00
Matured endowments ..... 17,138 00
Premiums waived during year ..... 1,81000
Payments to policyholders-..........
Additional accidental death benefits ..... 13,00000
Net amount paid for losses and matured endowments\$273.453 7475000Annuities involving life contingencies.
5.86201
Premium notes and liens voided by lapse227,243 8S
Surrender values paid or applied in liquidation of loans or notes. ..... 20,542 141,610 45

## Dividends to policyholders

3,053 $4+$
11,699 3 S
18,000 00
216,031 33
9,800 00
16,665 72
6,274 70
27,461 94
$75.203 \quad 50$
3.90000
27,23867
30030
2,182 79
16,87408
8.95933
S,117 24
78089
12.02774
2,847 94
$25,598 \quad 79$
134,08S 37
523 SS
5814
\$1,207,212 52
\$6,022,612 14

## LEDGER ASSETS


Mortgage loans on real estate
Loans to policyholders on company's policies
Prenium notes on policies in force
$1,052,76125$
53,831 30
Book value of bonds
Cash in company's office.
50,00000
9,309 10
12,059 77
Deposits in banks, not on interest
Deposits in banks, on interest
Bills receivable and agents' balances
S3,353 16
$29,20-29$
Tenants balances
4,82837
Total ledger assets
86,022,612 14


## EXHIBIT OF POLICIES (Ordinary)



Number
25,790
25,790
4,642
72
$\frac{-\cdots----}{30,504}$


## GAIN AND LOSS EXHIBIT



## PEORIA LIFE INSURANCE COMPANY

## Peoria, Illinois

(Commenced business February 17, 1908)

EMMET C. MAY, President
G. B. PATTISON, Secretary

## CAPITAL STOCK


$\$ 14,458,70 \mathrm{~S} 42$

## INCOME



| Supplomontary contracts not involving li Dividends left with company at interest. |  |
| :---: | :---: |
|  |  |
|  |  |
| On mortgage loans. | \$420,669 53 |
| On bonds and dividends on stocks | 70,829 33 |
| On premium notes, policy loane or lien | 182,591 91 |
| On deposits in banka .-.-. | 31078 |
| On other debts due company | 13,21324 |
|  | 253,509 45 |Dividends left with company at interest

$\$ 168,68997$2,867 03
From other sources
Agents' balances previously charged off
Agents' balances previously charged off ..... 30768
Profit on sale or maturity of ledger assets ..... 1,660 50171.57320
Total income
$\$ 6,219,94372$
DISBURSEMENTS
Death claims and additions ..... $\$ 1,005,11322$
Matured endowments ..... 11.198
Premiuma waived during year ..... 26,064 01
Additional accidental death benefits ..... 25.20000
Net amount paid for losses and matured cndowments$\$ 1,085,5 \$ 449$
5,380 80
50,318 09635,501 08
15.55565
7,109 14
59,1248259,20S 52
11,137 65
13,463 88
94,097 02
9998
106,506 5939,54253
40,00000
702,366 81
6S,824 46$154,2203 \mathrm{~S}$
45,97332
292,461 30$123,318 \quad 70$
1,109 46$13,941 \quad 00$
96,270 07
40,428 70$53,377^{2} \quad 27$
10,211 109,040 80
25431$\begin{array}{r}87,962 \quad 03 \\ 27 \\ \hline, 102\end{array}$
1113651,950 81
\$4,037,484 52
$\$ 16,641,16762$
$\$ 3,595,08189$$6.644,839$ is
130,060002,899,297 27
270,901 061.55000$472,761 \quad 11$143.115689.98495


## BUSINESS IN CALIFORNIA DURING 1928

| In fore J liecember 31 of previous yemr | $\begin{array}{r} \text { Number } \\ 1,646 \end{array}$ | $\begin{gathered} \text { Amount } \\ \$ 4,869,201 \text { on } \end{gathered}$ |
| :---: | :---: | :---: |
| Issued during year | 922 | 2,942,013 00 |
| Totals | 2,568 | \$7,811,217 00 |
| Censed to be in force | 269 | 1,115,330 00 |
| lıf force December 31, 1928 | 2,299 | \$6,695,887 00 |
| Incurred during year | 16 | \$47,890 17 |
| Settled during yeur. | 14 | $45,890 \quad 17$ |
| Unpaid December 31, 1928 | 2 | \$2,000 00 |
| Premiums eollected or seeured in eash and notes or eredits |  | \$223,727 89 |
| GAIN AND LOSS EXHIBIT Insurances | Gain in surplus | Loss in surplus |
| Loading on gross premiums.-.-.-.-.-.-.-...-.-- $\$ 823,82700$ |  |  |
|  |  |  |
| Loss from loading |  | \$726,798 00 |
| Interest earned .--------------------------------- \$907,240 00 |  |  |
|  |  |  |
| Net income from investments. .------.-.- $\$ 720,73900$ |  |  |
| Interest required to maintain reserve..----.-.-. 5555,55800 |  |  |
| Gain from interest. | \$165,181 00 |  |
| Expected mortality on net amount at risk ---- \$1,624,270 00 |  |  |
|  |  |  |
| Gain from mortality | 665,592 00 |  |
| L.oss from mortality under annuities - |  | 5,009 00 |
| Gain from surrendered, lapsed and changed policies | 33,114 00 |  |
| Dividends declared to, stockholders. |  | 40,000 00 |
| Dividends derlared to polieyholders |  | 266,817 00 |
| Decrease in special funds and special reserv |  | 1,659 00 |
| Carried to profit account.- | 30700 |  |
| Carried to loss aceount. |  | 86,62000 |
| Investments |  |  |
| Gains from real estate | 171,000 00 |  |
| losaes from real estate |  | 52,04 100 |
| Gains from stocks and bonds | 16,870 00 |  |
| Gain from assets not admitted | 75,652 00 |  |
| Gain on account of disability and accidental death benefits | 57.96900 |  |
| Increase in suspense aceount. | 1,774 00 |  |
| Surplus December 31, 1927 -.-.-----.------- \$275,115 00 |  |  |
| Surplus December 31, 1928 ----------------- 253.62700 |  |  |
| Increase in surplus. | --------- | 8,512 00 |
| Totuls | 1,187,152 00 | \$1,187,152 00 |

# PHOENIX MUTUAL LIFE INSURANCE COMPANY Hartford, Connecticut 

(Commenced business May, 1851)
ARCHIBALD A. WELCH, President
HARRY E. JOIHNSON, Secretary

| CAPITAL STOCK |  |
| :---: | :---: |
| Ledger assets December 31 of previous year | \$107,410,163 59 |
| INCOME |  |
| First year's premiums on original polieies | \$2,087,307 10 |
| Premiuma for disability benefits. | 125,550 79 |
| Premiums for accidental death benefits. | 53,458 03 |
| Surrender values to pay firat year'a premiums | 82,11745 |
| Dividenda to purchase paid-up additions and annuities | 237,80¢ 00 |
| Original annuities involving life contingencies. | 4,657,594 57 |
| New premiums. | \$7,243,921 94 |

Renewal premiums, without deduction for commissions ..... \$12,384,527 44Renewal premiums for disability benefits433,749 96Renewal premiums for accidental death benefits240,07288
Dividends to pay renewal premiums ..... 1,380,417 99
196,127 00
274,76308
Surrender values to pay renewal premiums ..... 190,127 26

Renewal premiums
\$22,343,707 55
63,82415
776,83500
$1,476,80800$
supplementary contracts involving life contingencies
Dividends left with company at interest
$1,476,80800$

| On mortgaige loains | \$2,809,238 51 |
| :---: | :---: |
| On bonds and dividends on stocks | 1,862,440 17 |
| On premium notes, policy loans or | 849,575 47 |
| On deposits in banks. | 69,967 75 |
| On tax refund, U. S. government | 10,471 41 |
| From agents and others | 2,752 97 |
| Discount on claims paid in adv |  |
| Rents, | 208,212 81 |

From other sources.
5,812,733 23
908,688 61
6,983 14
222,586 83
.
37,587 25
Totalincome
$\$ 31,649,75376$

## DISBURSEMENTS

Death
\$4,6S9,749 07

Premiums waived during year $43,317 \quad 36$
Payments to policyholders during year
112,270 28

Net amount paid for losses and matured endowments
\$5,633,804 41
Annuities involving life oontingencies
1,425,780 02
Surrender values paid or applied in liquidation of loans or notes
Surrender values to pay new premiums.
2,031,074 87
356,880 53
Dividends to policyholders
300,920 01
Dividends to pay renewal premiums
1,380,417 99
Dividends to shorten the endowment or premium-paying period............................ $\quad 196,12700$
Dividends to purchase paid-up additions and annuities.
Dividends left with company at interest
237,894 00
(Total paid policyholders, $\$ 13,039,706.83$.)
Investigation and settlement of policy claims.
1,476,808 00

Claims on supplementary contracts
5,525 77
Dividends and interest held on deposit surrendered
Commissions to agents.
979,296 00
Commuted renewal commissions
1,597,666 81
5,781 62
Compensation of managers and agents not paid by commission
131,766 32
436,899 05
66,518 83
Medical examiners and inspection of risks
717,30895
60,000 00
270,861 56
66789
32,986 75
118,824 22
93,001 25
236,070 63
103,648 55
10,267 70
177,228 48
931,462 41
62,733 55
91,574 54
\$19,429,801 02
$\$ 119,630,11623$

| LEDGER ASSETS |  |
| :---: | :---: |
| 1 eat |  |
|  |  |
|  |  |
| Premium notes on policies in force. Book value of bonds and stocks |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
| Suspense account.-.---------- |  |
|  |  |
| Interest due- Non-Ledger Assets |  |
| On mortgag | \$1,593,631 79 |
| On bonds. | 563,967 22 |
| On premium notes, policy loans | 559,408 45 |
| On premium | 2454 |
|  |  |
|  |  |
|  |  |
| Deduct Assets Not Admitted |  |
| Agenta' debit balances. | \$6,116 35 |
| Mortgage loan expensea to be redeemed | 125,827 41 |
| Suspense account | 78076 |
| Book value of bonds over market | 136,953 87 |

## Admitted assets

## LIABILITIES



Extra reserve for diasbility benefits
$\$ 100,348,76400$
1,179,631 00

## Net reserve

Incurred but not yet due for disability benefits.
$\$ 101,528,39500$
1,208,428 00
2,881,429 00
37806



230,255
60,43900
Death lossce and other policy elaims resisted 208,018 29
Reserve for act losses incurred, but unreported 208,01829
33,000
00
Claims for disability bencfits
17700
Due and unpaid on annuity claims

## Total policy claims.

679,300 29

Premiums paid in advance.
Unearned interest and rent paid in advance.
299,477 46
9,561 45

Salarice, rents, office expenses, bills and accounts due
Medical examiners and legal fees
Estimated amount hercafter payable for taxes
44,815 49
8,50000
6,500 00
550,000 00
201,758 50
Dividends or other profits due policyholders.-
$3,143,47100$
916,935 64
$7,231,25801$
$\$ 126.728,63347$

## EXHIBIT OF POLICIES (Ordinary)



| Deduct ceased by- | Number | Amount | Number | Amount |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Death | 1,552 | \$5,294,630 |  |  |  |
| Maturity | 377 | 630,936 |  |  |  |
| Expiry. | 1,539 | 3,860,284 |  |  |  |
| Surrender | 4,2S4 | 15,468,619 |  |  |  |
| Lapse | 4,592 | 16,167,752 |  |  |  |
| Decrease |  | 1,859,507 |  |  |  |
| Total terminated |  |  | 12,344 | 843,281,728 |  |
| Outstanding |  |  | 185,136 | \$544,790, 819 |  |
| Policies reinsured |  |  | 1,014 | \$14,809,682 |  |

## BUSINESS IN CALIFORNIA DURING 1928

| In force December 31 of previous | Number 9,430 | $\begin{gathered} \text { Amount } \\ \$ 28,290,61400 \end{gathered}$ |
| :---: | :---: | :---: |
| lssued during year-.-.-.---.---- | 1,693 | 5,397,783 00 |
| Totals | 11,123 | \$33,688.397 00 |
| Ceased to be in force | 791 | 2,605,215 00 |
| In force December 31, 1928 | 10,332 | \$31,080,182 00 |
| Unpaid December 31 of previous | 3 | \$5,192 00 |
| Incurred during year | 86 | 214,283 98 |
| Totals. | 59 | \$219,475 98 |
| Settled during year | 85 | 216,698 98 |
| Unpaid December 31, 192S. | 4 | \$2,777 00 |

GAIN AND LOSS EXHIBIT
Insurances


## Investments



Gain
in surplus
$\$ 1,909,39700$

2,101,861 00
409,71200
7.64900

28,6\%0 00

- 86.3810

12300
-...--------------
47,129 00
§5,360,922 00

7:2,476 00
\$5,360,922 00

# THE PROVIDENT LIFE AND ACCIDENT INSURANCE COMPANY Chattanooga, Tennessee 

(Commenced business, 1910)

R. J. MaclellaN, President

W. C. CARTINHOUR, Secretary

CAPITAL STOCK


| I.edger nsseta Decen |  | \$3,850,928 68 |
| :---: | :---: | :---: |
| Increase of eap |  | 300,00000 |

## INCOME



| rest- |  |
| :---: | :---: |
| On mortgage loans | \$87,719 \$7 |
| On collsteral loans | 3,239 74 |
| On bonda and dividends on stocks. | 42,163 27 |
| On premium notes, policy loans or liens | 28,233 65 |
| On deposits in banks. | 3,705 21 |
| On other debts due company | 7,894 63 |
| Rents. | 100,521 09 |

1,00000




## LEDGER ASSETS



## Non-Ledger Assets

|  |  |  |
| :---: | :---: | :---: |
| Interest due- |  |  |
| On mortgages |  | \$34,341 87 |
| On call loans |  | 95293 |
| On premium |  | 2,115 50 |
| On bonds |  | 9,206 50 |

Market value of bonds over book value
Uncollected and deferred premiums.-

46,616 60 1,913 59 175,215 11 33674

Gross assets
\$4,708,783 76

## Deduct Assets Not Admitted



$\begin{array}{lr}\text { Premium notes, policy loans and other policy assets..................................................... } & 3,72949\end{array}$



Admitted assets

## LIABILITIES


Deduct net value of riska reinsured
137,061 00


## Net reserve

Incurred but not yet due for disability benefits
Not yet due on supplementary contracts-------.-....................................................
Death losses in process of adjustment.
\$1,760 00

Reaerve for net logses incurred, but unreported -.......................... $\quad 2,00000$
Total policy claims
23,510 00
2,238 80

Unearned interest and rent paid in advance.
13,243 88
97629
$1,349 \quad 28$
1,703 06
21,72400
1,262,403 17
800,00000
500,00000
Total
$\$ 4,591,91947$
EXHIBIT OF POLICIES (Ordinary)


Amount
$\$ 30,865,90600$
7,650,500 00
1,222,250 00
5,099,053 00
$\$ 44,837,70900$

| Deduet ceased by- | Number | Amount |  | Number | Amount |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Death | 73 | \$331,590 | 00 |  |  |
| Maturity | 2 | 2,000 |  |  |  |
| Disability | 1 | 6,000 | 00 |  |  |
| Expiry | 4 | 9,614 | 00 |  |  |
| Surrender | 412 | 740,499 | 00 |  |  |
| Lapse.- | 1,024 | 2,808,170 | 00 |  |  |
| Decreaze |  | 108,199 | 00 |  |  |
| Withdrawal. | -..------ | 5,744,400 | 00 |  |  |
| Total terminated. |  |  |  | 1,516 | \$9,750,472 00 |
| Outstanding at end of year |  |  |  | 10,500 | \$35,087,237 00 |
| Poliries reinsured. |  |  |  | 1,034 | \$5,412,455 00 |
| BUSINESS | ALIFORN | DURING | 1928 | Number | Amount |
| In force Deeember 31 of previous year |  |  |  | 24 | \$52,769 00 |
| Isaued during year |  |  |  | 3 | 6,500 00 |
| Totals |  |  |  | 27 | \$59,269 00 |
| Ceased to be in foree |  |  |  | 2 | 9,437 00 |
| In forco Deeember 31, 1928 |  |  |  | 25 | \$49,832 00 |
| Unpaid December 31 of previous year |  |  |  | 1 | \$1,000 00 |
| Incurred during year. |  |  |  | 1 | 4.07500 |
| Totals |  |  |  | 2 | \$5,075 00 |
| Settled during year |  |  |  | 1 | 4,075 00 |
| Unpaid December 31, 1928. |  |  |  | r | \$1,000 00 |
| Premiums collected or seeured in eash an | red |  |  |  | \$1,066 29 |

GAIN AND LOSS EXHIBIT


# PROVIDENT MUTUAL LIFE INSURANCE COMPANY Philadelphia, Pennsylvania 

(Commenced business June, 1865)
ASA S. WING, President
LEONARD C. ASHTON, Secretary
CAPITAL STOCK


## INCOME

| First year's premiums on originsl policies |  | \$3,249,701 30 |
| :---: | :---: | :---: |
| Premiums for disability benefits |  | 103,941 98 |
| Surrender values to pay first year |  | 51,393 90 |
| Disidends to purchase paid-up additiona and annuities |  | 431,392 15 |
| Original annuities involving life contingencies |  | 1,162,720 05 |
| New premiums. |  | \$4,999,149 38 |
| Renewal premiums, without deduction for commissions | \$21,393,887 12 |  |
| Renewal premiums for dissbility benefits | 478,87465 |  |
| Dividends to pay renewal premiums. | 5,096,45S 77 |  |
| Dividends and interest held on deposit | 18450 |  |
| Renewal premiums for deferred annuities | 220,701 39 |  |

Renewal premiums
27,190,106 43
Total items
\$32,189,255 81
Supplementary contracts involving life contingencies.
37,201 62


Interest-



On deposits in banks.
33,30075
On agents' balances
3,77849
Rents
$210,10 \pm 11$
From other sources
10,242,988 99
Borrowed money.
155,49457
Profit on sale or maturity of ledger assets
100,00000
Increase, by adjustment, in book value of ledger assets.
51,235 49

Total income
\&44,236,95S 15

## DISBURSEMENTS



Premiums waived during year 24,394 57
Payments to policyholders 74,262 50

Net amount paid for losses and matured endowments
$\$ 9,928,81120$

Surrender values paid or appled in liquidation of loans or notes................................... 5,268,473 57
Surrender values to pay new premiums
51,393 90
655,407-69
Dividends to policyholders.
5,096,458 77
Dividends to pay renewal premiums
$431,392 \quad 15$
373,14299
Dividends to purchase paid-up additions and annuities
Dividends left with company at interest.......
(Total paid policyholders, $\$ 22,059,618.74$. )
Investigation and settlement of policy claims.
1,926 10

Dividenda and interest held on deposit surrendered
144,588 89
Commissions to agents.
3,201,861 97
34,149 94
$22.047 \quad 59$
Compensation of managers and agents not paid by commission.
468,759 59
Branch office expenses
127,113 93
Medical examiners and inspection of risks
.036,718 15
109,970 00
163,832 88
2.53633

Rent
$\begin{array}{r}2,536 \\ 155,420 \\ \hline\end{array}$
Legal expense
106,696 60


## Deduct Assets Not Admitted

Commuted commissions
Admitted asscts

## LIABILITIES

Net present value of outstanding policies_
Deduct net value of risks reinsured.
\$186,133,136 00

Extra rcserve for disability benefits

## Net rescrve

Incurred but not yet due for diasbility benefits $1,267,49800$

Not yet due on aupplementery contracts
Liability on policies canceled upon which a surrender value may be demanded.
$\$ 105,45800$
Matured endowments due and unpaid 102,357 37
Death losses due and unpaid 202,825 00
Death losses reported, no proofs received 4,683 70
Death losses and other policy claims resisted 215,000 00
Reserve for net losses incurred, but unreported 65,41255
Claims for disability benefits
Due and unpaid on annuity claims 70007

## Total policy claims

Supplementary contracts not involving life contingencies

Premiums paid in advance
Unearned interest and rent paid in advance
Commissions to agents, due or accrued
Salaries, rents, office expenses, bills and accounts due
Medical examiners and legal fees

696,436 69
10113 1,387,251 57

20,284 52
11,001 01
7,19076
$\$ 116,11124$
1.05139

390,45686
232,877 31
12,289 29
29,396 74
201,727 86
100,000 00
11667
2,277 86
1,870 13
131,026 22
\$29,203,722 97
\$211,005,019 27
\$5,403,979 27
$00,407,655 \quad 15$
28,561,500 76
86,124,256 99
1,116 92
56,892 86
388,751 74
60,86558
$\$ 211,005,01927$
$3,570,37457$
11,705 40
4,560 00
4,980,158 81
150,422 97
\$219,722,241 02

60,865 58
$\$ 219,661,37544$
\$184, 865,63800
1,278,084 00
\$186,143,722 00
$531,38^{\prime \prime} 00$
$3,733,65700$
24,27360

10,07850

| Estimated amount hereafter payable for taxes | \$727,587 00 |
| :---: | :---: |
| Dividends or other profits due policyholders. | 712,647 62 |
| Dividends declared on annual dividend policies | 7,173,000 00 |
| Reserve, special or surplus funds | 17,017,794 65 |
| All other liabilities. | 18639 |
|  | 19,661,375 44 |

EXHIBIT OF POLICIES (Ordinary)


Number 280,271 25,247 1,073 73

306,664 Amount $1,568 \quad 3,603,43000$ 443 1,608,761 00 9,196 25,202,581 00 5,161 22,072,239 00 9,447,490 00

Total terminated
Outstanding at end of year
288,461

Policies reinsured

BUSINESS IN CALIFORNLA DURING 1928


## Insurances



## Gain from mortality

$4,080,16000$

Dividends declared to policyholders
Increase in special funds and spccial reserves
Carricd to profit account
Carried to loss account

| $4,605,69500$ |
| ---: |
| 3,71900 |
| 247,14800 |
| $-\cdots-\cdots-1$ |

Gain in surplus
$\$ 55,95900$
$3,112,19000$

149,403 00

68,327,552 00
Amount
$\$ 858,428,29500$
126,852,180 00
3,986,718 00
2,405,369 00
$\$ 991,672,56200$

8923,345,010 00
\$24,111,786 00

Amount
\$64,142,485 00
2,825,611 00
9,918,493 00
\$76,886,589 00 7,340,739 00
$\$ 69,545,85000$
\$12,737 00
247,589 00
$\$ 260,32600$
256,781 00
$\$ 3,54500$

Loss in surplus
$\$ 6,798,31500$ 1,207,812 00

2,278 00

|  | Gain <br> in surplus $\$ 28,17700$ | Loss in surplus |
| :---: | :---: | :---: |
| Loses from real cstate |  | \$44,247 00 |
| Gsins from stocks and bonds. | 57,821 00 |  |
| Losses from stocks and bonds |  | 72,104 00 |
| Gain on maturity of mortgages. | 40000 |  |
| Gain from sasets not admitted. | 3,765 00 |  |
| Loss on account of dissbility and sccidental death bencfits |  | 162,031 00 |
| Gain from use of reserve. | 22,510 00 |  |
| Total gains and losses in surplus. | \$8,284,509 00 | \$8,284,509 00 |

# PRUDENTIAL INSURANCE COMPANY OF AMERICA 

## Newark, New Jersey

(Commenced business, 1876)


## DISBURSEMENTS



Net amount psid for losses and mstured endowments
Annuities involving life contingencies

8780,536 22

50,286,309 92
2,470.793 67
$23,151,76925$
37,144,121 50
$1,514,43832$
295,492 35
6,431,290 76
$532,603 \quad 57$
460,00000
$60,963,00149$
63,31100
11,29100
5S5,500 97
14,183,531 96
$1,207,15849$
$10,225,86824$
3,208,034 20
2,291,352 37
132,174 81
$475,425 \quad 50$
$1,126,45960$
902,19926
6,694,057 01
$1,464,210 \mathrm{~S} 4$
156,05301
$3,060,00654$
$3,945,28669$
298,246 75
507,223 67
$1,045,153 \quad 11$
$\$ 344,764.87975$
$81,960,748,01232$

## LEDGER ASSETS

Book value of real estate
Alortgage loans on real estat
Loans to policyholders on company's policies
Book value of bonds, notes and stocks
Cash in company's office.
Cash in transit from branch offices
Deposits in banks, not on interest-
Deposits in banks, on interest
Agents' balances.
Par value of company's stock purchased (Chap. 99, Laws of New Jersey)
Premiums in course of collection
Total ledger assets
$\$ 29,861,55499$
$975,635,64126$
128,630,659 59
$810,574,62626$
5,813 31
51,464 51
315,87705
$13,747,57125$
1.94804
$1,890.75500$
32,07106
$\$ 1,960,748,01232$

## LIABILITIES



## EXHIBIT OF POLICIES (Ordinary)

| At end of previous y Issued during year. |  |  |
| :---: | :---: | :---: |
| Revived. |  |  |
| Increased. |  |  |
| Totals |  |  |
| Deduct ceased by- | Number | Amount |
| Death | 22,640 | \$41,733,69700 |
| Maturity | 8,180 | 7,168,669 00 |
| Disability | 1,236 | 3,847,993 00 |
| Expiry. | 71,548 | 114,791,785 00 |
| Surrender | 37,801 | 59,944,000 00 |
| Lapse. | 141,455 | 315,451,112 00 |
| Decrease |  | 6,575,819 00 |
| Withdrawal | -.-----. | 115,184,14300 |

Number Amount 3,032,682 \$5,470,424,616 00 $699,32 \pm 1,309,927,65000$ 43,051 114,445,099 00 144,833,083 00
$3,775,057 \$ 7,039,630,44800$
41,733,697 00
7,168,669 00
3,847,993 00
4,791,785 00
$59,944,00000$
6,575,819 00
$115,184,14300$

Total terminated
$282,860 \quad 664,697,218 \quad 00$
Outstanding at end of year
3,492,197\$6,374,933,23000
Policies remnaured
$386 \$ 32,166,43500$
EXHIBIT OF POLICIES (Industrial)


| Deduct ceased by - | Number | Amount | Number | Amount |
| :---: | :---: | :---: | :---: | :---: |
| Death---...----- | 274,144 | \$54.563,852 00 |  |  |
| Maturity | 7.951 | 910,987 00 |  |  |
| Disability |  | 27.45100 |  |  |
| Expiry | 105,041 | 68,820.734 00 |  |  |
| Surrender | 800,298 | 141,454,584 00 |  |  |
| Lapse.- | 2,382,173 | 744,270,196 00 |  |  |
| Decrease | -------- | 4.836.775 00 |  |  |
| Totsl terminsted |  |  | 3,569,607 | \$1,014,884,579 00 |
| Outstanding |  |  | 29,968,677 | \$6,606,650,018 00 |

BUSINESS IN CALIFORNIA DURING 1928

|  | Ordinary |  |
| :---: | :---: | :---: |
|  | Number | Amount |
| In force December 31 of previous year | 95,470 | 8180,590,821 00 |
| Issued during year. | 34,237 | 58,144,401 00 |
| Totals | 129,707 | \$238,735,222 00 |
| Ceased to be in force | 10,250 | 23,510,352 00 |
| In force December 31, 192S. | 119,457 | \$215,224,870 00 |
| Unpaid December 31 of previous yesr. | 157 | \$262,973 02 |
| Incurred during year | 1,167 | 1,955,936 70 |
| Totals. | 1,324 | \$2,218,909 72 |
| Settled during year. | 1,142 | 1,831,614 47 |
| Unpaid December 31, 1928. | 182 | \$387,295 25 |


| Group |  |
| :---: | :---: |
| Number | Amount |
| 44 | \$19,688,486 00 |
| 7 | 12,296,335 00 |
| 51 | \$31,984, 82100 |
| 6 | 6,300,909 00 |
| 45 | \$25,683,912 00 |
| 9 | \$16,788 00 |
| 83 | 195,059 00 |
| 92 | \$211,847 00 |
| 85 | 196,147 00 |
| 7 | \$15,700 |


| Industris] |  |
| :---: | :---: |
| Number | Amount |
| 802,440 | \$190,698,083 00 |
| 200,490 | 61,006,875 00 |
| 1,002,930 | \$251,049,958 00 |
| 141,110 | 43,767,777 00 |
| 861,820 | 207,937,181 |




|  | $\begin{gathered} \text { Gnin } \\ \text { In surplus } \\ \$ 63,028 \\ \text { 18 } \end{gathered}$ | Loss <br> in surplus |
| :---: | :---: | :---: |
| Loss frem real estate. |  | \$721,620 76 |
| Gain from stocks snd bonds. | 1,591,533 53 |  |
| Lese from stocks and bonds. |  | 596,231 54 |
| Loss from assets not sdmitted. |  | 1,588 87 |
| Loss on account of diesbility benefits. |  | 969,143 85 |
| Less due to maintsining average reserve |  | 732,340 00 |
| Gain on acoount of necidental dcath benefits. | 736,657 75 |  |
| Gain from premium for prepsyment of mortgage loans | 96,362 97 |  |
| Increase in reserve on sccount of employees' retirement pensions. |  | 777,500 00 |
| Increase in reserve to cover non-deduction of deferred premiums |  | 1,237,88400 |
| Increase in reserve due to inclusion of accidental desth benefits...- |  | 7,727,904 00 |
| Loss due to change in reserve basis for certain industrial policics..- |  | 1,685,896 00 |
| Loss on account of accident snd health branch |  | 31,151 82 |
|  | 2,330,359 30 |  |
| Total gains and losses in surplus. | \$96,989,212 85 | \$96,250,232 38 |
| Surplus December 31 of previous year...--...--- $\$ 64,094,97532$ |  |  |
| Surplus December 31 of current year...............- $64,833,95579$ |  |  |
| Increase in surplus. |  | 738,980 47 |
| Tetals. | \$96,989,212 85 | \$96,989,21 85 |

## REINSURANCE LIFE INSURANCE COMPANY

## Des Moines, Iowa

(Commenced business August 18, 1918)
R. M. MALPAS, President

CAPITAL STOCK


## DISBURSEMENTS



Net smount paid for losses and matured andowments

| Surrender values paid or applied in liquidation of loans or notes (Total paid policyholders, $\$ 331,683.30$.) |  | \$8,267 61 |
| :---: | :---: | :---: |
| Investigation and settlement of policy claims. |  | 64011 |
| Claims on supplementaty contracts |  | 74200 |
| Paid stockholders for dividends. |  | 60,00000 |
| Commissions to agents. |  | 6,211 52 |
| Agency supervision expenses |  | 4,667 90 |
| Medical examiners and inspection of risks |  | 24550 |
| Compensation of officers and home office employees |  | 43,716 38 |
| Rent. |  | 3,060 00 |
| Advertising, printing, postage, telegraph, telephone, express an |  | 10,305 21 |
| Legal expense.- |  | 2,160 00 |
| Furniture, fixtures and safes |  | 25890 |
| Repairs and expenses on real estate |  | 4,253 08 |
| Taxes on real estate. |  | 1,985 74 |
| State taxes on premiums. |  | 5,040 43 |
| Federal taxes |  | 3,437 21 |
| Insurance department licenses and fees |  | 1,164 88 |
| All other licenses, fees and taxes |  | 5,307 80 |
| Other disbursements |  | 8,351 79 |
| Decrease, by adjustment, in book value of ledger assets |  | 92,846 29 |
| Total disbursements_ |  | \$586,078 04 |
| Balance |  | \$1,740,580 80 |
|  |  | \$200,018 82 |
| Mortgage loans on real estate |  | 580,999 00 |
| Book value of bonds. |  | 879,857 37 |
| Cash in company's office |  | 25500 |
| Deposits in banks, on interest |  | 57,671 04 |
| Advances recoverable and mortgage loans |  | 4,001 62 |
| Due from other companies for reinsurance of their risks |  | 17,777 95 |
| Total ledger assets |  | \$1,740,580 80 |
| Interest due- Non-Ledger Assets |  |  |
| On mortgages. | \$16,236 83 |  |
| On bonds. | 9,794 23 |  |
| On deposits in banks. | 11931 |  |
| On other assets | 27853 |  |
| Rents | 1,641 00 |  |
| Uncollected and deferred premiums |  | $\begin{array}{r} 28,06990 \\ 39,18460 \end{array}$ |
| Gross assets. |  | \$1,807,835 30 |
| Deduct Assets Not Admitt |  |  |
| Premium notes, policy loans and other policy assets |  | 6,727 99 |
| Admitted assets |  | \$1,801,107 31 |
| LIABILITIES |  |  |
| Net present value of outstanding policies | \$538,273 20 |  |
| Deduct net value of risks reinsured. | 94,965 94 |  |
| Extra reserve for disability benefits |  | $\begin{array}{r} \$ 443,30726 \\ 30,82882 \end{array}$ |
| Net reserve |  | \$474,136 08 |
| Incurred but not yet due for disability benefits. |  | 44,492 00 |
| Not yet due on supplementary contracts. |  | 71750 |
| Death losses reported, no proofs received. | \$29,421 00 |  |
| Reserve for losses incurred, but unreported. | - 5,000 00 |  |
| Claims for accidental death benefits. | 12,832 00 |  |
| Total policy claims. |  | 47,253 00 |
| Salaries, rents, office expenses, bills and accounts due |  | 68064 |
| Estimated amount hereafter payable for taxes. |  | 15,000 00 |
| Reserve, special or surplus funds. |  | 218,228 09 |
| All other liabilities.. |  | 60000 |
| Capital paid up- |  | 500,000 00 |
| Unassigned funds |  | 500,000 00 |
| Total. | ----.....-- | \$1,801,107 31 |

## EXHIBIT OF POLICIES (Ordinary)



# RELIANCE LIFE INSURANCE COMPANY 

## Pittsburgh, Pennsylvania

(Commenced business May 4, 1903)
A. E. BROUN, President
CAPITAL STOCK
Capital paid up ..... $\$ 1,000,00000$Ledger assets December 31 of previous year.$\$ 46,362,33983$
INCOME
First year'a premiums on original policies ..... \$1,860,764 66
Premiums for disability benefits ..... 109,553 45
Dividends to purchase paid-up additiona and annuities ..... 364,985 52
Original annuities involving life contingencies
Renewal premiums, without deduction for commissiona ..... \$10,172,905 31
315,076 98
1,876 71
Renewal premiums ..... 1,876 71
Total items
\$2,345,166 53
10,489,859 00
Supplementary contracts involving life contingencies ..... \$12,835,025 53
86,424 58
Dividends left with company at interest ..... 234,175 05
Interest-
On mortgage loans ..... \$147,414 79
On bonds and dividends on atocks. ..... 529,178 35
On premium notes, policy loans or liens ..... 529,17835
20,937
66
30,375 21
From other aource ..... 2,429,060 36
871,587 18
Profit on sale or maturity of ledger assets ..... 35,302 48
Total income $\$ 16,554,62524$
DISBURSEMENTS
Death claims ..... \$2,028,471 42
Matured endowments ..... 259,079 00
45,617 98
Paymenta to policyholders ..... 130,624 46
Net amount paid for losses and matured endowments178,093 20
Premium notes and liens voided by lapse178,093 20
Surrender values paid or applied in liquidation of loans or notes ..... 1,173,177 39
Dividenda to policyholdera. ..... 1,029,810 09
Dividends to purchase paid-up additione and annuitiea ..... 364,985 52
Dividends left with company at interest ..... 234,175 05
(Total paid policyholdera, $\$ 5,479,401.44$.)
Expense of investigation and settlement of policy claims ..... 1,330 78
Supplementary contracta not involving life contingencies ..... 58,069 37
Dividends and interest beld on deposit aurrendered ..... 78,578 07
Paid atockholdera for dividends60,000 00
Commissione to agente ..... 1,915,524 93
Compensation of managers and agenta not paid by commission ..... 26,785 04
$3,327 \quad 45$
Agency supervision and expenses ..... 546,098 87
Branch office expenses
Branch office expenses ..... 161,125 85
Medical examinera and inspection of risks ..... 396,428 78
Rent ..... 79,774 59
Advertising, printing, postage, telegraph, telephone and express ..... 137,205 52 ..... 10,100 38Legal expenae
Furniture, fistures and asfes ..... 15,263 14
State taxes on premiums ..... 213,388 07
Federal taxe ..... 14,963 89
Insurance department licenses and fees ..... 3,651 49
All other licenaea, feea and taxea21,302 01
79,352 24
Other disburgements704,158 98
Agents' balancea charged off ..... 56,775 76
Decrease, by adjustment, in book value of ledger asseta ..... 14,168 91
Total disbureements\$10,076,775 54Balance$\$ 52,840,18953$

## LEDGER ASSETS

| DGER ASSETS |  |
| :---: | :---: |
|  |  |
| Loans to policyholdera on company's policics. |  |
|  |  |
| Amortized value of bonds and atocks..---- |  |
|  |  |
|  |  |
|  |  |
| Deposits in banks, on interest <br> Accident and health outstanding premiums |  |
| Total ledger assets .- |  |
| Interest- Non-Ledger Assets |  |
| On mortgagea | \$48,210 73 |
| On bonda | 499,453 40 |
| On premium notea, policy loans | 47,645 30 |
| On other assets | 1,500 00 |

596,812 43

Gross assets
$\$ 54,955,277 \quad 10$

## LIABILITIES

| Net present vaiue of outstanding policies | \$45.967.067 00 |
| :---: | :---: |
| Deduct net value of risks reinsu | 625,78700 |


$\$ 45,341,28000$
Net reserve
Incurred but not yet due for disability benefits. 618,04086
$\$ 45,959,32086$
622,79500
Not yet due on supplementary contracts.
594,642 53
I.iability on policies canceled upon which \& surrender value may be demanded

2,805 00
Death losses in process of adjustment---
$\$ 20.49660$

Death losses and other policy claims resisted 6.75000

Reserve for net losses incurred, but unreported
70,75550
Claims for disability benefits
$7,233 \quad 50$
Total policy claims
187,153 61

l'remiums paid in advance
20,600 33


Commissions to agents, due or accrued.......................
Salaries, rents, office expenses, bills and accounts due
$56,618 \quad 23$


15,00000
Div


$\begin{array}{ll}130,187 & 4 \\ 336,761 & 81\end{array}$
276,075 73



Unassigned funds
$1,319,28061$
$1,000,00000$
2,250,167 89

## Total

$\$ 54,955,277 \quad 10$
EXHIBIT OF POLICIES (Ordinary)


## BUSINESS IN CALIFORNIA DURING 1928



## SECURITY LIFE INSUR.ANCE COMPANY

 Richmond, Virginia(Commenced business March, 1902)
O. W. JOHNSON, President

## CAPITAL STOCK



| Renewal preniums, without deduction for commissione | \$1,308,524 87 |  |
| :---: | :---: | :---: |
| Renewal premiuma for disability benefits | 29,568 05 |  |
| Renewal premiums for accidental death bencfita | 12,811 77 |  |
| Renews! premiuma.. |  | \$1,350,904 69 |
| Total items. |  | \$1,689,981 02 |
| Supplementary contrsets involving life contiogencies. |  | 34,16326 |
| Supplementary contracts not involving life contingencica- |  | 26,548 80 |
| Interest- |  |  |
| On mortgage loans | \$202,360 16 |  |
| On collateral loana | 1,080 00 |  |
| On bonds and dividends on stocks | 152,493 92 |  |
| On prenium notea, policy loans or liens | 73,707 45 |  |
| On deposits in hanks | 3,419 51 |  |
| On other debts due comp | 1,520 15 |  |
| Rents. | 3,674 43 |  |
| From other aources. |  | $\begin{array}{r}438,255 \\ 19,943 \\ \hline 18\end{array}$ |
| Agents' balances previously charged off |  | 4,026 21 |
| Profit on sale or maturity of ledger assets |  | 6,628 38 |
| Incresse, by adjustment, in book value of ledger |  | 7.05257 |
| Total income |  | \$2,226,599 12 |
| DISBURSEMENTS |  |  |
| Death claims | \$305,378 98 |  |
| Matured endowrnents | 35,331 18 |  |
| Paymenta to policyholder | 44,533 93 |  |
| Net amount paid for losses and matured endowments |  | \$385,244 09 |
| Annuities involving life rontingencies |  | 13075 |
| Surrender values paid or applied in liquidstion of loans or nota |  | 411,021 42 |
| Dividends to policyholders. (Total pad polieyholders, \$797,765.09.) |  | 1,368 83 |
| Investigation and settlement of pclicy claims |  | 4,553 05 |
| Supplementary contracts not involving life contingencies |  | 27,309 20 |
| Guaranteed reduction and interest held on deposit surrendered |  | 4159 |
| Paid atockholders for dividends. |  | 30,000 00 |
| Commissions to agents . |  | 317,68377 |
| Compensation of managers and agents not paid by commissio |  | 25,734 99 |
| Agency aupervision expenses |  | 13,959 50 |
| Branch office expenses. |  | 6,466 38 |
| Vedical examiners and inspectron of risks |  | 47,233 31 |
| Compensation of officers and home office employ |  | 113,371 17 |
| Rent. |  | 24,570 61 |
| Advertising, prnnting, postage, telegraph, telephone, express |  | 36,791 81 |
| Legsl expense. |  | S06 78 |
| Furniture, fixtures and safea |  | 4.38178 |
| Repairs aud expenses on real esta |  | 3,390 27 |
| Taxea on real estate. |  | 46502 |
| State taxea on premiun |  | 36.24241 |
| Federal taxes. |  | 7,166 76 |
| Insurance department licenses and |  | 2,835 24 |
| All other licenses, fees and taxes |  | 1,501,547 65 |
| Other disbursements_ |  | 36.79943 |
| Agents' balances charged off |  | 3.98935 |
| Decrease, by adjustment, in book value of led |  | 53157 |
| Total disbursement |  | \$1,542,867 99 |
| Balsa |  | \$8,543,017 47 |
| Book value of real estate.. ............................ |  | \$102,628 53 |
| Mortgage loans on real estate |  | 3,751,163 40 |
| Loans sceured by collsteral. |  | 18,000 00 |
| Loana to policyholders on company'a policies |  | 1,450,505 OS |
| Premium notes on policies in force. |  | 72.05349 |
| Book value of bonds and stocks. |  | 2,580,620 83 |
| Cash in company's office and certificates of deposit |  | 2,212 92 |
| Deposits in banks, not on interest. |  | 99086 |
| Deposits in banks, on interest. |  | 212.33942 |
| Bills receivable, agents' balance |  | 52,569 62 |
| Iliscellaneous liabilities. |  | 6668 |
| Total ledger asaets. |  | \$8,543,017 47 |



Admitted assets_
LIABILITIES
Net present value of outstanding policies.----------------------- $\quad \$ 7,594,93447$
Deduct net value of risks reinsured 73,741 00
Extra reserve for disability benefits
Net reserve $\qquad$
curcd but not yet due for disabily benefits


| $\$ 151,05783$ |
| ---: |
| 2,54000 |
| 252,26535 |
| $1,008 \quad 38$ |
| $\$ 8,949,88903$ |

59,063 46
$\$ 8,890,825 \quad 57$
\$7,521,193 47
133,52568
87,654,719 15
121,341 00
25,54300
34300
Matured endowments due and unpaid
$\$ 2,00000$
Death losses in process of adjustment. 10.50000

Death losses reported, no proofs received 25,26000
Death losses and other policy claims resisted 25,00000
Reserve for net losses incurred, but unreported 19,647 00
Claims for accidental death benefits.
2,03768
Total policy claims
84,444 6S
52295
7,54320
Supplementary contracts not involving and involving life contingencies
Premiums paid in advance
$23,070 \quad 23$
72053
3.00000

3,527 00
53,661 85
1,673 00
135,00000
9,000 00
500,00000
266,715 98
Total



## BUSINESS IN CALIFORNIA DURING 1928



## SECURITY MUTUAL LIFE INSURANCE COMPANY

## Binghamton, New York

(Commenced business January 3, 1887)

## INCOME

First year's premiums on original policies
$\$ 621,44761$
Premiums for disability benefits
23,892 49
Premiums for accidental death benefits 11,054 30
33,93956
\$690,333 96
Renewal premiums, without deduction for commissions
Renewal premiums for disability benefits
Renewal premiums for accidental death benefits
$\$ 2,651,46416$
$46,732 \quad 15$
Dividends to pay renewal premiums
198,815 43
Surrender values to pay renewal premiums
Renewal premiums
25,85558

## Total itema

Supplementary contracts involving life contingenciesSupplementary contracts not involving life contingenciesDividende left with company at interest
Intereat-
On mortgage loans ..... \$351,764 60
On bonds and dividends on stocks ..... 250,610 76
On premium notes, policy loans or liens ..... 163,532 76
On deposits in banks ..... 10,696 38
On other debts due company ..... 3,021 29
Rents. ..... 108,147 47
896,773 25
From other aources21,380 34Profit on aale or maturity of ledger asseta26,510 465,35788Total income$\$ 4,656,32868$
DISBURSEMENTS
Death claims ..... \$840,047 51
Matured endowments. ..... 90,73131
Premiums waived during year ..... 3,086 68
Payments to policyholders ..... 10,058 50
Additionel accidental death benefits ..... 48,823 49
Net amount paid for lossea and matured endowments
Annuities involving life contingencies\$992,747 49
1,650 45
Surrender values paid or applied in liquidation of loans or notea
Surrender values to pay new premiums529,999 45
25,855 5829,538 13
Dividends to policyholders198,815 43
33,939 56Dividends to pay renewal premiumsDividends to purchase paid-up additions and annuities
Dividends left with company at interest ..... 44,324 69
(Total paid policyholders, $\$ 1,856,870.78$.)
Investigation and settlement of policy claims2,855 86
14,989 7463,543 92162,442 11
71,628 1041,097 28
240,519 93
41,052 5049,548 7256,8200$\begin{array}{ll}56,820 & 01 \\ 29,603 & 56\end{array}$
49,998 82
10,650 00
4,207 622472172,959 3724,141 58

## LEDGER ASSETS

| Book value of real estate |  |
| :---: | :---: |
| Mortgage loans on real catatc |  |
| Loans to policyholders on company's policic |  |
| Preanium notes on policies in force. |  |
| Book value of bonda |  |
| Cash in company'a office. |  |
|  |  |
|  |  |
|  |  |
| Other asse |  |
| To |  |
| Intereat due- Non-Ledger Assets |  |
| On mortgages. | \$173,997 80 |
| On bonds. | 75,760 00 |
| On premium notes, policy loans | 81,52264 |
| On other assets. | 2,147 26 |
| ents. | 1,846 60 |
|  |  |
|  |  |
| Grose assets |  |
| Deduct Assets Not Admitted |  |
| Furniture, fixtures and safos | \$17,710 26 |
| Agents' debit balancea | 93,53639 |
| Pramium notes, policy loana and other policy assets | 3,791 00 |
| Suspense and sundries. | 22,544 27 |
| Book value of bonds over market val | $94,422 \quad 10$ |

## LIABILITIES


Extra rcserve for disability benefits
Net reserve
Incurred but not yet duc for disability benefits

\$2,08s 00 Matured endowments due and unpaid
6,083 00
6,083 00
Death lesses reported, no proels received ..... $46,594 \quad 00$
Death lossea and other policy claims resisted. ..... 14,000 00
Reserve for net lesses incurred, but unreported ..... 35,00000
Claims for disability bencfits ..... 12,525 80
Total policy claims
Dividends lelt with company at interest at interestPremiums paid in advanceUnearned interest and rent paid in advanceCommissions to agents, due or accrued.161,891 948, 866 7226,222 49

## EXHIBIT OF POLICIES (Ordinary)



Issued during year |  |
| :--- | :--- |

Revived
\$1,161,204 44
6,728,267 64
2,928,585 94
76.48472

5,575,104 41
50500
71,97233
496,036 05
93,485 04
43,206 19
$\$ 17,174,85176$

335,274 30
116,429 93
544,48800
\$18,171,043 99

232,004 02
\$17,939,039 97
$\$ 16,199,36300$ 140,09100
$\$ 16,339,45400$
107,005 00
63,999 93
15,309 73

Salaries, rents, office expenses, bills and accounta due
Medical examincra and legal feea
Estimated amount hereafter payable for taxes
Dividenda or other profits due policyholders.
Dividends declared on annual dividend policies.
Dividenda declared on deferred dividend policies
Set apart, declared or held upon delerred dividend policies
Unassigued funds

## Total.

## Totals

Number

7,837

64,525

## Amount

$\$ 105,552,36100$
21,043,719 00
174,900 00
191,259 00

| Deduct ceased by- | Number | Amount | Number | Amount |
| :---: | :---: | :---: | :---: | :---: |
| Death.-.-.--- | 446 | \$986,144 00 |  |  |
| Maturity | 70 | 89,285 00 |  |  |
| Expiry | 547 | 860,24800 |  |  |
| Surrender | 1,077 | 1,950,663 00 |  |  |
| Lapse. | 5,605 | 12,909,528 00 |  |  |
| Decrease | 6 | 643,559 00 |  |  |
| Total terminate |  |  | 7,751 | \$17,439,427 00 |
| Outstandin |  |  | 56,774 | \$109,522,812 00 |
| Policies reinsured. - | ---- | ---------- | 524 | \$4,875,680 00 |

## BUSINESS IN CALIFORNIA DURING 1928

|  | Number | Amount |
| :---: | :---: | :---: |
| In force December 31 of previous year | 227 | \$361.11200 |
| Issued during year. | 38 | 87.55700 |
| Totals | 265 | \$448,669 00 |
| Ceased to be in force | 26 | 37,739 00 |
| In force December 31, 1928 | 239 | \$ $\$ 10,93000$ |
| Unpaid December 31 of previous year. | 1 | 2,000 00 |
| Incurred during year......-.-....-. | 5 | 5,906 00 |
| Totals | 6 | \$7,906 00 |
| Settled during year | 6 | 7,90600 |
| remiums collected or secured in cash | -- | \$22,854 20 |

GAIN AND LOSS EXHIBIT


## SENTINEL LIFE INSURANCE COMPANY

## Kansas City, Missouri

(Commenced businesa November 6, 1926)
ARTHUR M. HYDE, Preaident
A. C. GOOD, serretary

## CAPITAL STOCK



## INCOME

| First year's premiums on original Premiums for clisalility benefits |  |
| :---: | :---: |
| Premiums for disalility benefits_ |  |
| New premiums. |  |
| Renewnl premiums, without deduction for | \$71,618 69 |
| Renewal premiums for disnhnlity benefits | 1,273 68 |
| Renewal premiums for tecidental death | f82 83 |
| Renewal premums. |  |
| Interest- Total item |  |
|  |  |
| On mortgage loans. | §7,616 56 |
| Ou bonds and dividends on stoeks | 14,852 37 |
| On premium notes, policy loans or lie | 906 |
| On deposits in banka | 2,18502 |

From other sources...-........................
Profit on aale or maturity of ledger assets.
Total ineome
DISBURSEMENTS

| Denth claims | \$6,500 00 |
| :---: | :---: |
| Annuities involving life contingencies. (Total paid polieyholders, 86.800 .00 .) | 30000 |
| Commissions to ngents. | 91.1256 |
| Compensation of managers and agents not paid by commission | 6,390 34 |
| Ageney supervision expenses. | 11,269 69 |
| Branch office expenses | 1,421 00 |
| Medical exnminers and inspection of risks | 12.66771 |
| Compensation of officers and home office employees | 25,263 36 |
| Rent | 2.3426 .5 |
| Advertising, printıng, postage, telegraph, telephone, express nn | 27,113 \$3 |
| Lexal expense | 3,750 00 |
| Furniture, fixtures and safes | 11,133 70 |
| State taxes on premiums | 93040 |
| Insurance department licenses and fees | 5,323 29 |
| All other licenses, fees und taxes. | 2.5583 |
| Other disbursements. | 21.331 24 |
| Accident and health department | 524,732 25 |
| Loss on sale or maturity of ledger asse | 25137 |
| Total disbursements | 8752.102 26 |
|  | \$763,91. |

## LEDGER ASSETS



| Interest due- | Non-Ledger Assets |  |
| :---: | :---: | :---: |
| On mortgnges | \$2.234 66 |  |
| On bouds.. | 5,127 15 |  |
| On other ussets | 73 - 7 |  |
| Uneollected nnd d |  | $\begin{aligned} & \$ 7,435 \quad 38 \\ & 37,061 \quad 35 \end{aligned}$ |
| Gross assets |  | 308,415 30 |



Admitted assets

| $\$ 30,33632$ |
| ---: |
| 8778,07898 |

## LIABILITIES



## EXHIBIT OF POLICIES (Ordinary)

|  |  |  | $\begin{array}{r} \text { Number } \\ 1,254 \end{array}$ | Amount |
| :---: | :---: | :---: | :---: | :---: |
| At end of previous $y$ |  |  |  |  |
| İsued during yesr.- |  |  | 1,992 | 5,934,830 00 |
| Revived. |  |  | 99 | 259,298 00 |
| Increased |  |  |  | 6,S84 00 |
| Totals. |  |  | 3,345 | \$12,382,20700 |
| Deduct cessed by- | Number | Amount |  |  |
| Death |  | S6,500 |  |  |
| Lapse. | 634 | 2,327.585 |  |  |
| Decrease. |  | 40,727 |  |  |
| Total terminate |  |  | 63 s | 2,374,812 00 |
| Outstanding |  |  | 2,707 | \$10,007,39500 |

## BUSINESS IN CALIFORNIA DURING 1928



## GAIN AND LOSS EXHIBIT Insurances



| Gains from stocks and bonds | Investments | (Gain in surplus $\$ 1,998$ on | in surplus |
| :---: | :---: | :---: | :---: |
| Lossee from stocke and bonds |  |  | \$6,934 00 |
| Gain from assete not admitted |  | 6,449 00 |  |
| Gain from all other sources. |  | 60,411 00 |  |
| Loss from all other aources. |  |  | 7.76700 |
| Total gains and losses in |  | \$128,442 00 | \$156,723 00 |
| Surplus December 31, 1927 . | \$73,272 00 |  |  |
| Surplus December 31, 1928. | 44,991 00 |  |  |
| Decrease in surplus. |  | 28,281 00 |  |
| Totals. |  | \$156,723 00 | \$156,723 00 |

## SOUTHLAND LIFE INSURANCE COMPANY

## Dallas, Texas

(Commenecd business April 26, 1909)

ARRY L. SEAY, President

P. M. THEVENET Secretary

CAPITAL STOCK

Ledger assets December 31 of previous year.
\$12,937,379 93

## INCOME


\$521,323 38
9,789 40
12,117 25
25666
1084
$\$ 543,497 \quad 53$
$\begin{array}{ll}\text { Coupona to ahorten the endowment or premium-paying period...-- } & 8,65426\end{array}$

Total items
Supplemeutary contracts not involving life contingencies
Interest-

$\qquad$
From other sources
Agents' balances previously charged off

## DISBURSEMENTS



Net amount paid for losses and matured endowments

Surrender values paid or applied in liquidation of loans or notes .-...................- $\quad 590,51205$


Coupons to pay renewal premiums
Coupons to shorten the endowment or premium-paying period
Coupons to purchase paid-up additions and annuities
Dividends paid reinsurance companies
(Total paid policyholders, $\$ 1,293,365.34$.)

809,323 54 43,812 14
2,271 41
9993
$\$ 4,077,48831$
\$640,883 51

1084
15,42547
2,634,876 30
\$3,178,373 83 $43,607 \quad 46$

8,654 26
25666
4,823 00

| Investigation and settlement of policy claims | \$4,052 13 |
| :---: | :---: |
| Supplementary contracts not involving life contingencies. | 16,986 58 |
| Paid stockholders for dividends. | 75,000 00 |
| Commissions to agents. | 483,008 63 |
| Compensation of managers and agents not paid by commission | 9,624 09 |
| Agency supervision expenses. | 93,291 85 |
| Branch office expenses | 4,239 06 |
| Medical examiners and inspection of risks | 45,253 53 |
| Compensation of officers and home office employees | 318,066 22 |
| Rent. | 39,922 00 |
| Advertising, printing, postage, telegraph, telephone, express a | 87,34060 |
| Legal expense. | 13,489 45 |
| Furniture, fixtures and safes | 7,659 15 |
| Repairs and expenses on real estate | 48,005 24 |
| Taxes on real estate. | 16,097 83 |
| State taxes on premiums | 2,175 50 |
| Federal taxes. | 24,111 22 |
| Insurance department licenses and fees | 3,446 30 |
| All other licneses, fees and taxes | 1000 |
| Other dishursements. | 29,510 43 |
| Agents' balances charged off | 7,816 37 |
| Loss on sale or maturity of ledger assets | 52633 |
| Total disburse ments | \$2,622,997 85 |
| Balance | \$14,391,870 39 |
| LEDGER ASSETS |  |
| Book value of real estate | \$1,138,192 90 |
| Mlortgage loans on real estate | 7,528,065 91 |
| Loans secured by collateral | 154,458 84 |
| Loans to policyholders on company's policies | 4,302,117 49 |
| Premium notes on policies in force. | 339,458 77 |
| Book value of bonds and stocks. | 398,020 15 |
| Cash in company's office. | 62600 |
| Deposits in banks, not on interest | 439,745 68 |
| Accounts receivable and agents' balances | 76,150 17 |
| Other assets. | 15,034 48 |
| Total ledger assets | \$14,391,870 39 |

## Non-Ledger Assets


Market value of real estate over book valueDue from other companies for losses or claims on policies reinsuredUncollected and deferred premiums.

## Gross assets

## Deduct Assets Not Admitted


Net present value of outstanding policies
LIABILITIES
Deduct net value of risks reinsured
\$13,526,366 00 ..... 206,693 00
Extra rescrve for disability benefits
$144.469 \quad 15$
$\$ 15,353,77180$
$\$ 15,498,24095$


| At end of previous year Issued during year. |  |  |
| :---: | :---: | :---: |
|  |  |  |
| Return premiums added |  |  |
| Revived. |  |  |
| Increased |  |  |
| T |  |  |
| Deduct ceased by- | Number | Amount |
| Death.- | 228 | \$730,315 00 |
| Maturity | 1 | 1,000 00 |
| Expiry. | 62 | 437,660 00 |
| Surrender | 1,692 | 4,383,872 00 |
| Lapse. | 4,072 | 12,178,413 00 |
| Decrease. | 3 | 788,239 00 |
| Not taken | 305 | 1,329,256 00 |

Total terminated
Outstanding at end of year
Policies reinsured

Number
48,750
9,888
1.034

49
59,721
Amount
\$730,315 00
100000
$4,383,87200$
12,178,413 00
$1,329,25600$
$\$ 37,60972$
5,000 00
15,00000
6,552 00
$\$ 118,33700$
116,458 19 13800

64,161 72
25,323 82
119,008 23
2,675 74
11,794 07
10,545 81
3,382 13
25,677 24
20152
210,000 00
25,196 69
500,000 00
484,52464
\$15,353,771 80

Amount
$\$ 120,446,21000$
27,390,384 00
5,693 00
2,757,768 00
410,73200
$\$ 151,010,78700$

19,848,755 00
\$131,162,032 00
$\$ 18,114,87400$
GAIN AND LOSS EXHIBIT

## Insurances

Loading on gross premiums ......................- $\$ 403,86100$
Insurance expenses

$\begin{array}{lr}\text { Expected mortality on net amount at risk......-- } & \$ 1,081,10200 \\ \text { Aetual mortality } & 535,498 \\ 00\end{array}$

$1,069,89500$
Gain in surplus
$\mathbf{\$ 2 3 7 , 8 8 2 0 0}$

Gain from mortality
545,60400

Dividends declared to stockholders
Dividends declared to policholders.
2,271 00
Carried to loss account

| Gains from real estate | Investments | Gain in aurplus $\$ 7400$ | Loss <br> in surplus |
| :---: | :---: | :---: | :---: |
| Losses from real estate |  |  | \$486 00 |
| Gains from stocks and bonds |  | 2600 |  |
| Losses from stocks and bonds. |  |  | 4100 |
| Gain from assets not admitted. |  | 6.26000 |  |
| Gain on account of disability an | eath benefits | 8,163 00 |  |
| Loss from earned portion notes. |  |  | 7,987 00 |
| Balance unaccounted for- |  |  | 6,974 00 |
| Total gains and losses in su |  | \$837,129 00 | \$769,S26 00 |
| Surplus December 31, 1927. | \$417,222 00 |  |  |
| Surplus December 31, 1928 | 4S4,525 00 |  |  |
| Increase in surplus.- |  |  | 67,303 00 |
| Totals |  | \$837,129 00 | \$ $\$ 37.12900$ |

# SPRINGFIELD LIFE INSURANCE COMPANY <br> Springfield, Illinois 

(Commenced business October 8, 1924)


## DISBURSEMENTS

Death claims \$1,212,518 60
Matured endowments
Additional accidental death benefits
Surrender values paid or applied in liquidation of loana or notea



On premium notes, policy loans or liens | 13,690 |
| :--- |
| 2,899 |

## LEDGER ASSETS

| Book value of real estate. |  |
| :---: | :---: |
| Mortgage loans on real estate |  |
| Loans to policybolders on company's policies. |  |
| Book value of bonds and stocks. |  |
| Cash in company's office.- |  |
| Deposits in hanks, on interest |  |
| Agenta' balances. |  |
| Total ledger assets |  |
| Interest due- Non-Ledger Assets |  |
| On mortgages | \$103,266 21 |
| On bonds.. | 37,982 27 |
| On premium notes, policy loans or liens | 13,695 82 |
| On bank deposits. | 2,899 76 |$\$ 105,36185$

2,327 1510,332 46
49,570 3443,192 171,633 081.053451,633 72, 1805020,843 68
2,305 1314,182 25
5931,867 42
4,624 77
7,035266,934 46
9,043 837,286 51
16,179 683,17083

## LIABILITIES

| Net present value of outstanding policies. | \$7,327,942 00 |
| :---: | :---: |
| Deduct net value of risks reinsured | 6,870 00 |

Extra reserve for disability and accidental death benefits

## Net reserve

Market value of honds over book value
Uncollected and deferred premiums
All other assets.
Gross assets
Deduct Assets Not Admitted


## Admitted assets

$\qquad$

57,327,942 00
6,870 00
2,09700
$\$ 7,323,16900$



Death losses and other policy claims resisted
2,000 00
10,00000



| Gains from stocks and bonds | Investments | Gain in surplus $\$ 1,81900$ | Lose <br> in surplus |
| :---: | :---: | :---: | :---: |
| L.osses from stocks and bonds |  |  | \$18,788 00 |
| Discount on mortgages. |  |  | 31900 |
| L.oss from assets not admitted |  |  | 7,108 00 |
| Gain on account of disability | cath benefits | 3,126 00 |  |
| Balance unaccounted for |  |  | 14,600 00 |
| Total gains and losses in |  | \$380,401 00 | \$366,60.5 00 |
| Surplus December 31, 1927. | \$324,953 00 |  |  |
| Surplus December 31, 1928. | - 338,74900 |  |  |
| Increase in surplus |  |  | 13,796 00 |
| Totals. |  | \$380,401 00 | \$330,401 00) |

# STATE LIFE INSURANCE COMPANY 

## Indianapolis, Indiana

(Commenced business Scptember 24, 1894)
II. W. BENNETT, President

ALBERT SAHM, Secretary
CAPITAL STOCK

INCOME

\$1,050,333 71
Premiums for disability benefits
37,347 85
Premiums for accidental death benefis.
31,181 27
Surrender values to pay first year's premiums
10,153 18
Dividends to purchase paid-up additions and annuities
146,727 02

From other sources

Profit on sale or maturity of ledger assets

2,182,361 72
S6,512 35

Total income
6,826,006 80
$\$ 5,101,74983$
26,759 80
$83,147 \quad 52$
207,536 59

## DISBURSEMENTS

Divicnds to purchase paid-up additions and annuities897,229 19
Investigation and settlement of policy claims ..... $\$ 3,39874$
Claims on supplementary contracts ..... $12,33+95$
135,073 81Dividends and interest held on deposit surrendered
Commissions to agents ..... 1,293,495 99

## LEDGER ASSETS

Book value of real estate\$1,944,306 65
Mortgage loans on real estate ..... 23,761,356 34
Loans to policyholders on company's policies ..... 12,401,110 80Book value of bonds.4,524,004 20
Cash in company's office. ..... 9,500 88
Deposits in banks, on interest ..... 55Agents' balancea
Total ledger assets
Interest due- Non-Ledger Assets
On mortgagesOn bondsOn deposits in banksMarket value of bonds over book value676,944 5736,352 01
Uncollected and deferred premiums ..... 1,183,612 72
All other assetsGrose assets1,093 79
$\$ 45,471,76540$
87,099 24
$\$ 45,384,666 \quad 16$

## LIABILITIES

Net present value of outstanding policies ..... \$39,794,693 80
Deduct net value of risks reinsured ..... 335,683 81
Extra reserve for disability and accidental death benefits.
\$47,221 18
Deduct Assets Not Admitted
Loans on personal security ..... 11,059 00
Premium notes, policy loans and other policy assets ..... 42078
Book value of real estate over market value ..... 28,398 28
Admitted assets
Net reserve$\$ 40,009,04595$700,74901310,593 51
Not yet due on supplementary contracts
Not yet due on supplementary contracts
Datured endowments due and unpaid ..... 4,00000
Death losses reported, no proofs received ..... 89,37145
Death losses and other policy claims resisted ..... 3,371 70
Reserve for net losses incurred, but unreported ..... 48,16S 82
Disability and accidental death benefita ..... 7.65097



# SUN LIFE ASSURANCE COMPANY OF CANADA Montreal, Canada 

(Commenced businesa, 1871)

T. B. MACAULAY, President and Managing Director<br>H. W. K. HALE, Secretary

## CAPITAL STOCK

Capital deposit of United States branch
$\$ 200,00000$
Ledger assets December 31 of previous year
$\$ 56,898,26247$

## INCOME

| Firat year's premiuma on original policies |  | \$8,700,110 09 |
| :---: | :---: | :---: |
| Premiums for disability benefita |  | 117,292 96 |
| Premiuma for accidental death benefits |  | 55,709 58 |
| Surrender values to pay first year's premiums |  | 19,083 80 |
| Dividende to purchase paid-up additions and annuities |  | 466,491 61 |
| Original annuities involving life contingencies. |  | 17,676,116 90 |
| New premiums. |  | \$27,034,804 94 |
| Renewal premiums, without deduction for commissions | \$13,600,576 10 |  |
| Renewal premiums for disability benefits.. | 225,526 12 |  |
| Renewal premiums for accidental death benefits | 114,878 20 |  |
| Dividends to pay renewal premiums_ | 817,152 94 |  |
| Surrender values to pay renewal premiums | 72,326 83 |  |
| Renewal premiums for deferred annuities | 2,906 38 |  |
| Renewal premiums |  | 14,833,366 57 |
| Total items |  | \$41,868,171 51 |
| Supplementary contracts involving life continge |  | 113,525 67 |
| Supplementary contracts not involving life contingencie |  | 791,143 29 |
| Dividends left with company at interest.------------ |  | 481,993 54 |
| Received from other companies for assuming their risk |  | 8,868,365 68 |
| Amounts credited under guaranteed interest policies.- |  | 106,132 17 |
| Interest- On bonds and dividends on stocks |  |  |
| On bonds and dividends on stocks_ | \$3,318,885 71 |  |
| On premium notes, policy loans or liens | 451,049 07 |  |
| On other debts due company---.---- | 41,840 40 |  |
|  |  | 3,811,775 18 |
|  |  | 11,710 24 |
| Increase, by adjustment, in book value of ledger assets |  | 1,529,986 19 |
| Total income. |  | \$57,582,803 47 |

## DISBURSEMENTS



Net amount paid for losses and matured endowments
\$5,768,043 78
Surrender values paid in cash of annuities
52,35974
Annuities involving life contingencie
$1,400,02420$
Amounts credited under guaranteed interest policies 106,132 17
Surrender values paid or applied in liquidation of loans or notes
2,409,464 38
Surrender values paid under matured deferred dividend policies.
94,72746
Surrender values to pay now premiums
91,410 63
Dividends to policyholders
1,074,680 49
Dividends to pay renewal premiums.

| Dividends to purchase paid-up ad |  | \$,456,491 61 |
| :---: | :---: | :---: |
| Dividends left with company at intercat <br> (Total paid policyholders, $\$ 12,715,669,84$.) |  | 435,1824 |
| Surrender values of supplementary contraets... |  | 32,792 65 |
| Investigation and settlenient of policy claims |  | 2,522 20 |
| Claims on supplementary contracts. |  | 61,933 40 |
| Amounts withdrawn under guaranteed interest policiea. |  | 93,02511 |
| Dividends and interest held on deposit surrendered. |  | 191,739 80 |
| Commissions to agents............-...- |  | 4,902,336 05 |
| Compensation of managers and agents not paid by commissio |  | 147,89983 |
|  |  | 67.85165 |
| Braneh office expenses......- |  | 795,128 12 |
| Medical examiners and inspcetion of rishs |  | 149,25964 |
| Compensation of offieers and home office empl |  | 888,986 96 |
|  |  | 211,017 62 |
| Legal expense |  | 1,642 15 |
| Furniture, fixtures and safes |  | 104,212 96 |
| State taxes on premiums |  | $348,465 \quad 23$ |
| Federal taxes.....-- |  | 23,952 76 |
| Insurance department licenses and fees |  | 20,059 75 |
| All other licenses, fees and taxes. |  | 10,010 37 |
| Other disbursements. |  | 6,715,182 93 |
| Decrease, by adjustment, in book value of ledger assets |  | 1,131 24 |
| Total disbursemen |  | \$27,484,820 26 |
| Balance |  | \$86,996,245 68 |
| LEDGER ASSETS |  |  |
| Loans to policyholders on company's policies |  | \$10,224,696 78 |
| Loans to policyholders under automatic premium loan privile |  | 1,080,875 28 |
| Premiund notes on policies in force. |  | 30,119 17 |
| Book value of bonds and stoeks. |  | 74,766,031 45 |
| Reinsurance reserves on deposit with ceding company |  | 894,523 00 |
| Total ledger assets |  | \$ $\$ 6,996,24568$ |
| Interest due- Non-Ledger Assets |  |  |
| On bonds. | \$93,037 48 |  |
| On premium notes, policy loans or | 163,707 62 |  |
| On reinsurance reserves on deposit | 41,S6S 15 |  |
| Market value of bonds over book value |  | $\begin{aligned} & 298,613 \\ & 449,318 \\ & 23 \end{aligned}$ |
| Market value of stocks over book value. |  | 12,399,979 32 |
| Due from other companies for losses or claims on policies r |  | 2,545 90 |
| Uncollected and deferred premiums........... |  | 3,256,663 71 |
| Gross assets. |  | $\overline{\$ 103,403,33609}$ |
| LIABILITIES |  |  |
| Net present value of outstanding polieies | \$100,643,981 72 |  |
| Deduct net value of risks reinsured...- | 3,320,392 00 |  |
| Extra reserve for disability and accidental death benefit |  | $\begin{array}{r} 897,323,58972 \\ \quad 587,255 \quad 00 \\ \hline \end{array}$ |
| Net reserve. |  | \$97,910,844 72 |
| Incurred but not yet due for disability benefits |  | $543,266 \quad 00$ |
| Not yet due on supplementary contracts..... |  | $1.116,86 \mathrm{~S} 00$ |
| Matured endowments due and unpaid. | \$125,830 65 |  |
| Death losses in process of adjustment. | 100,661 15 |  |
| Death losses reported, no proofs received. | 356,44594 |  |
| Death losses and other policy claims resisted. | 157,002 00 |  |
| Reserve for net losses incurred, but unreported. | 359,102 03 |  |
| Surrender values duc other companies on polieies reassured | 2,764 34 |  |
| Disability and accidental death benefits. | 27,680 81 |  |
| Due and unpaid on annuity claims...-. | 53,712 15 |  |
| Total policy claims. |  | 1,183,199 07 |
| Supplementary contracts not involving life contingencies |  | 1,613 75 |
| Dividends left with company at interest. |  | 629.14790 |
| Premiums paid in advance.- |  | 451,21900 |
| Unearned interest and rent paid in advance. |  | 184,601 09 |
| Guaranteed eredits left to accumulate interest. |  | 691,339 21 |
| Salaries, rents, office expenses, bills and accounts due |  | 21.50657 |
| Medical examiners fees_- |  | 8,742 50 |
| Estimated amount hereafter payable for taxes. |  | 502,408 22 |


| Dividends or other profits due policyholders . |  |  |  | \$384,840 23 |
| :---: | :---: | :---: | :---: | :---: |
| Dividends declared on annual dividend polici |  |  |  | 1,740,812 55 |
| Dividends declared on deferred dividend poli |  |  |  | 96,754 15 |
| Set apart, declared or held upon deferred divid | end polici |  |  | 1,239,256 31 |
| Reserve, special or surplus funds not included | above. |  |  | 77,583 01 |
| Deposit capital of United States branch |  |  |  | 200,000 00 |
| Deficiency of assets over liabilities_ |  |  |  | 3,580,666 19 |
| Total |  |  |  | \$103,403,336 09 |
| EXHIBIT O | POLICI | (Ordinary) |  |  |
| At end of previous year |  |  | Number <br> 100,381 | Amount <br> $\$ 409,045,21200$ |
| Issued during year |  |  | 33,962 | 200,630,639 00 |
| Reinsurance |  |  | 28,971 | 89,493,543 00 |
| Revived |  |  | 594 | 2,875,268 00 |
| Transferred to U'nited States branch |  |  | 2,616 | 6,396,108 00 |
| Increased |  |  |  | 4,607,355 00 |
| Totals |  |  | 166,524 | \$713,048,125 00 |
| Deduct ceased by- | Number | Amount |  |  |
| Death---- | 1.045 | \$5,891,980 |  |  |
| Maturity | 387 | 769,866 |  |  |
| Disability | 1 | 33,200 |  |  |
| Expiry. | 777 | 9,285,641 |  |  |
| Surrender | 3,900 | 13,547,806 |  |  |
| Lapse.- | 7,155 | 28,752,396 |  |  |
| Decrease |  | 4,477,344 |  |  |
| Withdrawal |  | 5,747,920 |  |  |
| Transferred from United States | 591 | 1,542,295 |  |  |
| Total terminated |  |  | 13,856 | 70,048,448 00 |
| Outstanding at end of year |  |  | 152,668 | \$642,999,677 00 |
| Policies reinsured |  |  |  | \$45,909,954 00 |

## BUSINESS IN CALIFORNIA DURING 1928

|  | Ordinary |  | Group |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |  |
| In force December 31 of previous year | 6,455 | \$28,153,172 49 | 1 | \$135,300 | 00 |
| Transferred during year. | 3,570 | 10,561,370 00 | 2 | 211,000 | 00 |
| Issued during year | 3,664 | 16,041,865 38 | 2 | 1,163,500 | 00 |
| -Totals | 13,689 | \$54,756,407 87 | 5 | \$1,509,800 | 00 |
| Transferred out during year | 183 | 445.79300 |  |  |  |
| Ceased to be in force | 1,189 | 5,960,194 48 |  | 72,900 | 00 |
| In force December 31, 1928 | 12,317 | \$48,350,420 39 | 5 | \$1,436,900 | 00 |
| Unpaid December 31 of previous year | 7 | \$11,113 40 |  |  |  |
| Incurred during year | 91 | 400,35340 | -------- | 14,000 | 00 |
| Totals. | 98 | \$411,466 80 |  | \$14,000 | 00 |
| Settled during ye | 87 | 353,231 40 |  | 14,000 | 00 |
| Unpaid December 31, 1928 | 11 | \$58,235 40 |  |  |  |
| Premiums collected or secured in cash a | 8 or credi |  | - | \$1,939,596 | 20 |

# TRAVELERS INSURANCE COMPANY <br> Hartford, Connecticut 

(Commenced business July 1, 1866)

## CAPITAL STOCK

[^19]
## INCOME

| First year's premiuma on original policics -- .-. . .nn .....- - . . . . |  |
| :---: | :---: |
| First yenr's premiums for disability henefits. |  |
| I'remiums for aecidental denth benefits |  |
| Dividends to purchase paid-up ndditions |  |
|  |  |
| New premiun |  |
| Renewul premiums, without deduction for commissions | 87¢,700,864 55 |
| Renewal premiums for disability benefits. | 3,540,873 34 |
| Renewal premiums for accidental deuth bencfits | 621,309 38 |
| Dividends applied to pay renewal preniums | 9,153 78 |
| Renewal premiums for deferred annuities. | 132,085 63 |
| Premium income |  |
| Supplementary contracts involving life contingenciea.-. |  |
| Supplementary contracts not involving life |  |
| Interest- |  |
| On mortgage loans | \$6,449,334 75 |
| On honds and dividends on stocks | 8,566,378 59 |
| On premium notes, policy loans | 2,818,190 16 |
| On deposits in banks | 194,437 is |
| On other debts due company | 16,271 91 |
| Discounts on claims paid in advance | 56389 |
| Rents. | 1,704,718 5. |


Total income.
19,719,92.7 63
7.13628

1,020,937 77
130,59246

## DISBURSEMENTS


$\$ 124,255,3 \$ 7 \quad 28$
$34,376,58729$
Net paid for losses and matured endowments_

12,033,813 77
2500
Dividends to policyholders.

318,569 0 ?
2,632,627 23
$1,550,00000$
$9,786,16391$
35,00000
6.74437
620.67177
$2,950,307 \quad 27$
$522,63 \mathrm{~S} 32$
$3.34 \cdot 4.4094!$
$1,272,93939$
$1,031,40272$
3,74398
216,860 78
$4 \times 6.85837$
295,44943
$1,389.293$ :3
31,03104
66,36956
665,42030
970,220 11
52141
$479,0022 \mathrm{~S}$
$\$ 76,737,67668$
$8410,637,000 \quad 49$

## LEDGER ASSETS



| Deduct ceased by- | Number | Amount | Number | Amount |
| :---: | :---: | :---: | :---: | :---: |
| Desth.-. | 5,062 | \$30,409,576 00 |  |  |
| Maturity | 809 | 1,436,818 00 |  |  |
| Disability | 58 | 1,619,680 00 |  |  |
| Expiry. | 8,091 | 31,446,746 00 |  |  |
| Surrender | 25,728 | 124,612,501 00 |  |  |
| Lapse. | 47,547 | 223,555,78400 |  |  |
| Decrease. | 100 | 13,998 00 |  |  |
| Withdrawal |  | 271,116,871 00 |  |  |
| Total terminated |  |  | 87,395 | \$684,211,974 00 |
| Outstanding st end of year. |  |  | 833,902 | 4,494,108,341 00 |
| Policies reinsured. |  | ------- | 3,854 | \$61,663,240 00 |
| BUSINESS IN | LIFORN | A DURING 1928 |  |  |
|  |  |  |  |  |
|  | Number | Amount | Number | Amount |
| In force December 31 of previous year. | 34,641 | \$139,912,046 00 | 149 | \$37,668,260 00 |
| Issued during year- | 6,772 | 28,673,463 00 | 43 | 17,410,842 00 |
| Totals | 41,413 | \$168,585,509 00 | 192 | \$55,079,102 00 |
| Ceased to be in force | 4.718 | 21,224,879 00 | 16 | 16,631,491 00 |
| In force December 31, 1928 | 36,695 | \$147,360,630 00 | 176 | \$38,447,611 00 |
| Unpaid December 31 of previous yesr | 3 | \$27,080 07 | 9 | \$15.050 00 |
| Incurred during year- | 277 | 1,221,111 73 | 192 | 273,119 57 |
| Totals. | 280 | \$1,248,191 80 | 201 | \$288,169 57 |
| Settled during year | 271 | 1,215,216 53 | 182 | 264,219 57 |
| Unpaid December 31, 1928 | 9 | \$32,975 27 | 19 | \$23,950 00 |
| Premiums collected or secured in cash and noter | s or credi |  |  | \$4,615,521 33 |

# UNION CENTRAL LIFE INSURANCE COMPANY <br> Cincinnati, Ohio 

(Commenced busincss, 1867)
Jesse R. CLARK, Jr., President
W. HOWARD COX, Sceretary

CAPITAL STOCK
Capital paid up
$\$ 2,500,00000$
Ledger assets December 31 of previous year
\$251,063,643 76

## INCOME

| First year's premiums on original policies |  | \$6,234,397 83 |
| :---: | :---: | :---: |
| Premiums for disability benefits_ |  | 165,431 36 |
| Premiums for accidental death benefits |  | 67,783 61 |
| Surrender values to pay first year's premiums |  | 32,759 43 |
| Dividends to purchase paid-up additions and annuities |  | 680,018 91 |
| Original annuities involving life contingencies . |  | 80,95098 |
| New premiums |  | \$7,261,342 12 |
| Renewsl premiums, without deduction for commission | \$31,274,736 26 |  |
| Renewal premiums for disability benefits | 547,884 43 |  |
| Rencwal premiums for accidental death benefits | 287,509 06 |  |
| Dividends to pay renewal premiums. | $7,270,05373$ |  |
| Surrender values to pay renewsl premiums | 437,400 62 |  |
| Renewal premiums for deferred annuities | 230,947 75 |  |
| Renewal premiums. |  | 40,056,531 85 |
| Total items. |  | \$47,317,873 97 |
| Supplementary contracts involving life contingencies |  | 35,25363 |
| Supplementary contracts not involving life contingencies |  | 635,908 61 |
| Dividends left with company at interest. |  | 766,19462 |

Interest-
On mortgage loans ..... §10,342,029 24
On bonds and dividends on stocks 156,740 56
On deposits in banks ..... 2,900,800 62
76,17130
On temporary loans to agents. ..... 32,751 54 ..... 2,986 67
Rents ..... $1,400,14446$
From other sources
Agents' balances previously charged off
Profit on sale or maturity of ledger assets
Increase, by adjustment, in book value of ledger assets\$14,911,624 3939
Total income4,286,777 31
28,321 001,039,534 SS$\$ 69,021,51966$
DISBURSEMENTS
Death claims and additions ..... $\$ 12,110,80632$ ..... 36,42500
Commuted value of matured personal life income policies ..... 1,525,835 os
Matured life rate endowments ..... 430,01746
Premiums waived during year ..... 40,93639
Payments to policyholders. ..... 199,005 15
Additional accidental death benefits ..... 173,750 00
Net amount paid for losses and matured endowments
Annuities involving life contingencies55,656 os
Premium notes and liens voided by lapse ..... 73,434 31
Surrender values paid or applied in liquidation of loans or notes. ..... 7,211,284 08
470,160 05923,312 36
Dividends to policyholders
7,270.053 73
Dividends to pay renewal premiums
680,01891
Dividends to purchase paid-up additions and annuities ..... -66,194 62
(Total paid policyholdere, $831,966,889.54$. .)
Investigation and settlement of policy claims1,S9S 63
Supplementary contracts not involving life contingencies ..... 461,516 63
Dividends and interest held on deposit surrendered ..... 293,372 05
150,000 00
Commissions to agents. ..... 4,975,676 67
Commuted renewal commissions ..... S7,731 77
Agency supervision expenses. ..... 42,452 18196,213 28
Medical examiners and inspection of risks
Medical examiners and inspection of risks
Medical examiners and inspection of risks ..... 267,702 S2
Compensation of officers and home office employces ..... 1,554, 91338
395,175 36
Advertising, printing, postage, telegraph, telephone, express and exchange242,363 29
Legal expense
25,05341
Furniture, fixtures and safes ..... 132,597 87
Repairs and expenses on real estate ..... 837,45440337,486 11
State taxes on premiums ..... 933,610 з2
Federal taxes306,032 49
Insurance department licenses and fees ..... 38,87640
All other liecnses, fees and taxes ..... 1,134,876 40
Other disbursements1,951,857 869107
Agents' balances charged off
5S,540 04
Loss on sale or maturity of ledger assets ..... $114,338 \quad 87$
Total disbursements $\$ 46,506,75098$
Balance $\$ 273,578,41244$
LEDGER ASSETS\$16,433,311 21
Mortgage loans on real estate ..... 193,878,769 30
Loans to policy-holders on company's policies ..... 50,150,893 66
Premium notes on policies in force ..... $6,028,41038$
Book value of bonds$4,602,19458$
31,796 52
Deposits in banks, not on intercst ..... 2,227,003 56
Accounts collectible ..... 226,033 23



## LIABILITIES

| Net present value of | \$246,290,935 |
| :---: | :---: |
| Deduet net value of risks reinsured | 11,081,066 |
| Extra reserve for disability and aecidental death benefit |  |
| Net reser |  |
| Incurred but not yet due for disability benefits. |  |
| Not yet due on supplementary contraets |  |
| Policies eanceled upon which a surrender value |  |
| Matured endowments due and unpaid | \$37,654 17 |
| Death losses in process of adjustment | 169,263 5 |
| Death losses reported, no proofs received. | 1,000,603 14 |
| Death losses and other poliey claims resisted | 137,766 00 |
| Reserve for net losses inourred, but unreported | 425,000 00 |
| Claims for disability benefits | 185,070 5 |




Medical examiners and legal fees ..... 17,053. 00
Estimated amount hereafter payable for taxes ..... $1,339,30245$
Dividends or other profits due policyholders.. ..... 1,032,172 17
Divideads deelared on annual dividend policies. ..... 9,559,772 09Set apart, declared or held upon deferred dividend policies185,26100
210,980
00
Contingeney reserve for sales contracts. ..... 3,349,222 14
Policies left with company at interest ..... 7,974,268 28
Warrants issued and not presented for payment ..... 347.23275
Due upon individual accounts ..... 90,273 70
Salaries left by employees with the company at interest ..... 158,588 12
Premiums, less commissions and dividends due reinsuring companies ..... 175,297 37
716,331 61
Capital paid up2,500,000 00
Unassigned funds ..... 12,708,538 48Total$\$ 288,815,57724$
EXHIBIT OF POLICIES (Ordinary)



## GAIN AND LOSS EXHIBIT

## Insurances



# UNION LABOR LIFE INSURANCE COMPANY 

## Washington, District of Columbia

## (Commenced business Msy 1, 1327)

Matthew woll, President<br>LUTHER C. STEWARD, Secretary



## DISBURSEMENTS


Net amount paid for losses and mstured endowments
 ..... 12500
Agency supervision expenses ..... 12,863 05
Medicsl exsminers and inspection of risks ..... 39,399 25
Rent ..... 4,865 00
Advertising, printing, postage, telegraph, telephone and express ..... 24,97330
Furniture, fixtures and ssfes ..... 68094
State taxes on premiums ..... 5,147 26
Insursuce department licenses snd fees ..... 1,984 51
Other disbursements. ..... 12,185 91
Agents' balances charged off ..... 2,11790
Decrease, by adjustment, in book value of ledger assets ..... 86950
Total disbursements ..... $\$ 485,072 \quad 21$
LEDGER ASSETS
Mortgsge loans on real estate ..... $\$ 290,30000$
Book value of bonds
5000
Cash in compsny's office
$26.671 \mathrm{S9}$
$26.671 \mathrm{S9}$
Specisl deposits ..... 54000
Total ledger assets\$754,670 89
Interest due- Non-Ledger Assets
On mortgs
On bonds ..... $3,963 \quad 32$
Uncollected snd deferred premiums ..... 9,271 15 ..... 14,963 43
Gross assets$\$ 778,90547$

| LIABILITIES |  |  |
| :---: | :---: | :---: |
| Net present value of outstanding policies | \$42,619 00 |  |
| Deduct net value of risks reinsured. | 1,539 00 |  |
|  |  | \$41,080 00 |
| Extra reserve for disability benefits |  | 2,441 06 |
| Net reserve |  | \$43,521 06 |
| Incurred but not yet due for disability benefits |  | 1,135 00 |
| Death losses in process of adjustment- | \$2,118 00 |  |
| Death losses reported, no proofs received. | 2,350 00 |  |
| Reserve for net losses incurred, but unreported | 26,00000 |  |
| Claims for disability benefits. | 1,000 00 |  |
| Total policy claims |  | 31,468 00 |
| Premiums paid in advance. |  | 65900 |
| Commissions to agents, due or accrued |  | 58039 |
| Salaries, rents, office expenses, bills and accounts due |  | 2,160 44 |
| Medical examiners fees. |  | 5100 |
| Estimated amount hereafter payable for taxes. |  | 17,000 00 |
| Reserve, special or surplus funds not included above |  | 26600 |
| All other liabilities.. |  | 87608 |
| Unassigned funds |  | 306,188 50 |
| Total |  | \$778,905 47 |

## EXHIBIT OF POLICIES (Ordinary)

| At end of previous ycar |  |  | Number 477 | Amount <br> $\$ 12,131,800$ | $00$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Issued during year. |  |  | 1,103 | 26,797,332 | 00 |
| Revived |  |  | 16 | 25,500 | 00 |
| Increased |  |  |  | 941,000 | 00 |
| Totals. |  |  | 1,596 | \$39,895,632 | 200 |
| Deduct ceased by- | Number | Amount |  |  |  |
| Death | 6 | \$340,232 |  |  |  |
| Expiry | 1 | 1,800,000 |  |  |  |
| Lapse. | 195 | 1,498,500 |  |  |  |
| Decrease. |  | 37,000 |  |  |  |
| Total terminated. |  |  | 202 | 3,675,732 | 00 |
|  |  |  | 1,394 | \$36,219,900 | 00 |
| Policies reinsured |  |  | 36 | \$258,000 | 00 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |  |  |
| In force December 31 of previous year_-........................... ${ }^{\text {Number }}$ |  |  |  | Amount$\$ 8,500$ |  |
|  |  |  |  |  | $\begin{array}{ll} 0 & 00 \\ 0 & 00 \end{array}$ |
| Totals <br> Ceased to be in force |  |  | 55 | \$104,500 | 00 |
|  |  |  | 15 | 21,500 | 00 |
| In force December 31, 1928 |  |  | 40 | \$83,000 | 00 |
|  |  |  |  |  |  |
|  |  |  |  | 500 | 00 |
|  |  |  |  | \$3,240 | 00 |

## GAIN AND LOSS EXHIBIT

## Insurances



Gain in surplus
$\$ 20,85000$

121,449 00

Carried to loss account

Loss in surplus
$\$ 50,16700$


# UNION MUTUAL LIFE INSURANCE COMPANY <br> Portland, Maine 

(Commenced business Oetober 1, 1849)
ARTHUR L. BATES, President
HAROLD D. LANG, Secretary
CAPITAL STOCK
Ledger assets December 31 of grevious year
$\$ 20,982,00560$

## INCOME

First year's premiums on original policies
\$285,976 99
2,200 17
86484
80,85374
11,32150
$\$ 381,21724$
Rencwal premiums, without deductions for commissions_-.......-- $\$ 1,857,80398$
Renewal premiums for disability benefits.------------------------- $\quad 5373$




## Renewal premiums

Total items
Dividends left with company at interest

## Interest-



Increase, by adjustment, in book value of ledger assets
Total ineome
1,009,752 28
36,944 66
3,732 09
12,31582
$\$ 3,733,86644$

## DISBURSEMENTS


(Total paid policyholders, $\$ 2,182,972.64$.)
 ..... $\$ 433 \quad 10$
Dividends and interest held on deposit surrendered
Commissions to agents ..... 20,266 66
Commuted renewal commissions ..... 267,082 89 ..... 47901
Ageney supervision expenses ..... 18,798 27
Branch office expenses ..... 127,520 37
20,2023 Compensation of officers and home office employees
Rent ..... 131,757
53,75296
Advertising, printing, postage, telegraph, telephone, express and exchange ..... 19,085 70 ..... 14,589 57
26,962 66
10,560 80 ..... 41,821 96
LEDGER ASSETS
Book value of real estate_\$487,250 75
Mortgage loans on real estate ..... 917,83693
43,581 00Loans secured by collateral
-....-.--.-..-...- Loans to policyholders on company's policiesPremium notes on policies in forceBook value of bonds and stocks.Cash in company's officeDeposits in banks, not on interestDeposits in banks, on interest
3,686,422 6295,571 40
16,199,012 4890375
7,07390Agents' balances
Total ledger assets
Interest due-Non-Ledger Assets
On mortgages ..... \$11,615 25
On bonds ..... 199,480 56
On collateral loans. ..... 21791
On premium notes, policy loans or liens ..... 21,081 72
Rents ..... 15500
Uncollected and deferred premiumsGross assets241,394 513,077 46
\$21,682,124 80
232,550 44\$22,180,921 35
Deduct Assets Not Admitted
Agents' debit balances ..... 19000
Waldo Trust Company, in liquidation ..... 73590
Book value of stocks over market value ..... 528,406 32
Admitted assets
LIABILITIES
Net present value of outatanding policies ..... \$19,441,740 00 ..... 112,48100
Extra reserve for disability benefitsNet reserveNot yet due on supplementary contracts--------Not yet due on supplementary contrac
810,179
Matured endowments due and unpaid
40,605 65
40,605 65
Death losses in process of adjustment
66,137 10
66,137 10
Death losses reported, no proofs received
Death losses reported, no proofs received ..... 10,00000
10,00000 Reserve for net losses incurred, but unreported
2006
Due and unpaid on annuity claimsTotal policy olaims136,942 29


EXHIBIT OF POLICIES (Ordinary)
 Number
133Totals
Death ..... 134

40,863
\$156,704 08
3,325 35
68,435 20
4,500 00
1.00000

6,000 00
4,000 00
5,000 00
45,000 00
43,78200
284,701 19
9,009 10
22.06799

3,784 90
1,286,836 57
\$21,648,511 67

Amount
877,417,659 00
10,402,207 00
134,152 00
234,707 00
\$88,188,725 00

6,999,297 00
$\$ 81,189,42800$
\$3,087,212 00

## BUSINESS IN CALIFORNIA DURING 1928

| In force December 31 of previous | Number 2,062 |
| :---: | :---: |
| Issued during year.-..---.---.-- | 417 |
| Totals | 2,479 |
| Ceased to be in force | 195 |
| In force December 31, 1928 | 2,284 |
| Unpaid December 31 of previous | 17 |
| Incurred during year. | 40 |
| Totala. | 57 |
| Settled during year | 37 |
| Unpaid December 31, 1928. | 20 |

Premiums collected or aecured in cash and notes or credits

Policies reinsured

## Number





Unpaid December 31, 1928
0

| Amount |  |
| ---: | ---: |
| $\$ 4,651,158 \quad 19$ |  |
| 929,417 | 43 |
| $\$ 5,580,575$ | 62 |
| 484,927 | 88 |
| $\$ 5,095,647$ | 74 |
| $\$ 2,567$ | 19 |
| 95,605 | 94 |
| $\$ 98,173$ | 13 |
| 94,128 | 01 |
| $\$ 4,045$ | 12 |

$\$ 156,10432$

## GAIN AND LOSS EXHIBIT Insurances



Loss
in surplus

| Gains from stocks and bonds | Investments | $\quad$ Gain in surplus $\$ 160,37300$ | Loss in surplus |
| :---: | :---: | :---: | :---: |
| Losses from stocks and bonds |  |  | \$11,122 00 |
| Gain from assets not admitted |  | 2,139 00 |  |
| Gain on account of disability an | death benefits | 30700 |  |
| Balance unaccounted for----- |  | 39100 |  |
| Total gains and losses in s |  | \$881,10400 | \$746,569 00 |
| Surplus December 31, 1927 | \$1,152,302 00 |  |  |
| Surplus December 31, 1928 | 1,286,837 00 |  |  |
| Increase in surplus. |  |  | 134.53500 |
| Totals |  | \$881,104 00 | \$881,104 00 |

## UNITED BENEFIT LIFE INSURANCE COMPANY

## Omaha, Nebraska

(Commenced business November 26, 1926)

| C. C, CRISS, Treasurer | MILES SCHEAFFER, Secretary |  |
| :---: | :---: | :---: |
| CAPITAL STOCK |  |  |
| Capital paid up_ | \$200,000 00 |  |
| Ledger assets December 31 of previous year |  | \$292,106 66 |
| INCOME |  |  |
| First year's premiums on original policies |  | \$327.602 05 |
| Premiums for disability benefits. |  | 39256 |
| Premiums for accidental death benefits |  | $442+1$ |
| New premiums |  | \$328,437 02 |
| Renewal premiums, witbout deduction for commissions. | \$77,563 13 |  |
| Renewal premiums for disability benefits. | 20034 |  |
| Renewal premiums for accidental death benefits. | 12073 |  |
| Renewal premiums. |  | 77, 88420 |
| Total items |  | \$406,321 22 |
| Interest- |  |  |
| On bonds and dividends on stocks . | \$13,678 85 |  |
| On premium notes, policy loans or liens | 5992 |  |
| On deposits in banks_- | 23542 |  |
| From other sources |  | $\begin{array}{rr} 13,974 & 19 \\ 9,801 & 75 \\ \hline \end{array}$ |
| Total incor | ------ | \$430,097 16 |
| DISBURSEMENTS |  |  |
| Net amount paid for losses and matured endowments. |  | \$42,122 3.7 |
| Investigation and settlement of policy claims. |  | 3817.5 |
| Commissions to agents. |  | 243,073 12 |
| Medical examiners and inspection of risks. |  | 42,19943 |
| Compensation of officers and home office employees |  | 13.17621 |
| Rent. |  | 1.10000 |
| Advertising, printing, postage, telegraph, telephone, express and |  | 14,21s 98 |
| legal expense-.- |  | 4.89.7 |
| Furniture, fixtures and safes_ |  | 3,177 77 |
| State taxes.. |  | 7,142 40 |
| Insurance department licenses and fees |  | 18000 |
| All other licenses, fees and taxes. |  | 1,608 80 |
| Other disbursements. |  | 5,124 3.5 |
| Total disbursements |  | 8373,554 11 |
| Balan | -------- | \$348,649 71 |
| LEDGER ASSETS |  |  |
| Mortgage loans on real estate |  | \$4,400 00 |
| Book value of bonds. |  | 315,00000 |
| Deposits in banks, on interest |  | 27,506 32 |
| Agents' balances. |  | 1,743 39 |
| Total ledger assets. | --------- | \$318,649 71 |


| Non-Ledger Assets |  |
| :---: | :---: |
| Interest due- |  |
| On mortgages. | \$115 50 |
| On bonds | 5,907 06 |
| On other assets. |  |
|  |  |
|  |  |
| Gross assets | .......- |
| Deduct Assets Not Admitted |  |
| Agents' debit balances.. | \$4,376 27 |
| Premium notes, poliey loans and other policy sssets.. | 10,446 08 |

Admitted assets_
10,446 08

LIABILITIES


$\$ 18187000$
45831


## Total

## EXHIBIT OF POLICIES (Ordinsry)



# GAIN AND LOSS EXHIBIT 





## BUSINESS IN CALIFORNIA DURING 1928



## GAIN AND LOSS EXHIBIT




# WASHINGTON FIDELITY NATIONAL INSURANCE COMPANY Chicago, Illinois 

(Commenced business September 7, 1923)
G. R. KENDALL, President JAMES F. RAMEY, Secretary


INCOME
First year'a premiuma on original policies \$2S,064 46
Premiuma for disability benefita
13035

New premiums

Renewal premiums for disability benefits--.....
Renewal premiums for accidental death benefits
7037
Industrial premiums less return premiums
508,863 28

## Renewal premiums

$\$ 529,76175$
$\$ 558,16078$
Interest-







Income, life department
Casualty department
S612,727 10
5,479,084 11
Total income.
\$6,091,811 21

## DISBURSEMENTS

Death claims and additions $\$ 133,62419$
Premiums waived during year 12745

Net smount paid for losses and matured endowments

Surrender valucs paid or applied in liquidation of loans or notes.
(Total paid policyholders, $\$ 134,089.94$.)
Investigation and settlement of policy claims.
59111


Compensation of managcra and agents not paid by commission..........................- 34,37510










BUSINESS IN CALIFORNIA DURING 1928


| GAIN | AND LOSS EXHIBIT <br> Insurances | Gain in surplus | Loss in surplus |
| :---: | :---: | :---: | :---: |
| Loading on gross premiums | \$163,274 00 |  |  |
| Insurance expenscs. | 264,943 00 |  |  |
| Loss from loading |  |  | \$101,669 00 |
| Interest earned. | \$55,633 00 |  |  |
| Investment expenses paid. | 5,964 00 |  |  |
| Net income from investments. | \$49,669 00 |  |  |
| Interest required to maintain reserve | 12,981 00 |  |  |
| Gain from interest. |  | \$36,688 00 |  |
| Expected miortality on net amount at risk | \$227,773 00 |  |  |
| Actual mortality | 118,557 00 |  |  |
| Gain from mortality |  | 109,216 00 |  |
| Gain from surrendered, lapsed and changed | policies------------- | 34,243 00 |  |
| Dividends deelared to policyholders... |  |  | 318,450 00 |
| Carried to profit account |  | 22600 |  |
|  | Investments |  |  |
| Gains from stoeks and bonds. |  | 2,564 00 |  |
| Losses from stocks and bonds. |  |  | 17,904 00 |
| Loss on aceount of disability and accidental | 1 death benefits .---. |  | 4400 |
| Gain from all other sourecs. |  | 23S.183 00 |  |
| Balance unaccounted for |  | -..-------- | 100 |
| Total gains and losses in surplus |  | \$ 421,12000 | \$438,00's 00 |
| Surplus December 31, 1927 | \$526,459 00 |  |  |
| Surplus December 31, 1928. | 509,511 00 |  |  |
| Decrease in surplus |  | 16,948 00 |  |
| Totals | .-..- | \$438,068 00 | \$43S,06S 00 |

# WEST COAST LIFE INSURANCE COMPANY San Francisco, California 

(Commenced business February 8, 1915)

VICTOR ETIENNE, Jr., President
CARLOS C. WARNER, Seeretary

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Capital paid up | \$500,000 00 |  |
| Ledger assets December 31 of previous year |  | \$14,415,711 98 |
| INCOME |  |  |
| First year's premiums on original policies |  | \$744,488 43 |
| Premiums for disability benefits |  | 20,327 98 |
| Premiums for accidental death benefits |  | 9,093 70 |
| Additional aecident and disease benefits |  | 14,079 49 |
| Surrender values to pay first year's preminms. |  | 11039 |
| Dividends to purchase paid-up additions and annuities |  | 40,034 69 |
| Original annuities involving life contingencies |  | 36,180 65 |
| New premiums. |  | \$884,315 33 |
| Renewal premiums, without deduction for eommissions | \$2,849,543 40 |  |
| Renewal premioms for disability benefits. | 52,127 41 |  |
| Renewal premiums for areidental death benefits | 32,683 00 |  |
| Additional accident and disease benefits | 66,684 00 |  |
| Dividends to pay renewal premiums | 119,702 20 |  |
| Dividends to shorten the endowment or premium-paying period | 13,256 90 |  |
| Surrender values to pay renewal premiums. | 19,202 83 |  |

Total items
\$3,153,199 74
$\$ 4,037,51507$ 20,38058
Supplementary contracts not involving life contingeneies
64,646 11
Interest-

On collateral loans
5,654 65
On bonds and dividends on stoeks 221,669 06

On deposits in banks.
7,981 37

Rents
75,22325

```
From other sources
Borrowed money
Agents' balances previously eharged off
Profit on sale or maturity of ledger assets
Inerease, by adjustment, in book value of ledger assets
```

$935,775 \quad 30$
20,046 25
200,00000
3238
36,000 00
13,162 95
Total ineome
$\$ 5,327,55864$

## DISBURSEMENTS

| Death | \$713,415 72 |
| :---: | :---: |
| Matured endowments | 124,619 56 |
| Aceident and disease clair | $48,70 \pm 54$ |
| Premiums waived during y | 5,50760 |
| Payments to polieyholders | 26,555 38 |
| Additional accident | 7,750 00 |

Net amount paid for losses and matured endowments
8926,552 80
3,427 27
Aunuities involving life eontingeneies
Surrender values paid or applicd in liquidation of loans or notes
Surrender values to pay new premiums
Dividends to policyholders.
552,854 62
19,313 22
Dividends to pay renewal premiums
$46,981 \quad 9$.
Dividends to shorten the endowment or preminm-paying period
Dividends to purehase paid-up additions and annuities .
119,702 20
13,256 90
Dividends left with empany at intereet
40,03469
Investigation and settlement of poliey claims
64,646 11
Claims on supplementary contracts
3,139 67
$8,329+9$
Dividends and interest held on deposit surrendered for eash
29,745 1.5
Dividends and inturest held on deposit applied to renewal premiums _-.................. 26,95193
Paid stoekholders for dividende.
70,052 62
Commissions to agents
550,698 11


$\$ 129,32483$ 95,86369 54,29243 169,35489
21,706 20
72,588 60
$9,823 \quad 80$
8,50155
57,43828
27,95738
52,29881
13,473 19
2,949 53
14444
90,90681
200,00000
77430
8,03408
$23,172 \quad 74$
$\$ 3,611,88863$
$\$ 16,131,38199$

## LEDGER ASSETS

Book value of real estate
\$1,173,036 66
$6,426,397 \quad 46$
21,706 17
$3,519,518 \quad 94$ 233,960 70 202,S14 45
$3,985 \quad 00$
$211,855 \quad 84$
279,920 97
$24,039 \quad 73$
$34,146 \quad 07$
\$16,131,381 99

Interest due-
Non-Ledger Assets


Rents

Gross assets
Deduct Assets Not Admitted

| Agents' debit bal |  | \$23,893 75 |
| :---: | :---: | :---: |
| Bills receivable |  | 14598 |
|  | er policy | 5,000 00 |

Admittcd assets

## LIABILITIES


Extra reserve for disability and accidental death benefits
Nct reserve
Incurred but not yet due for disability benefits
Not yet due on supplementary contracts.
Matured endowments due and unpaid.
Death losees due and unpaid
$\$ 12,11071$
Death losses in process of adjustment
1,104 00
Death losses reported, eo proofs received
22,33042
Death losses and other policy elaims resisted. 56,005 55

Reaerve for net losses incurred, but unreported 4,338 97

Wcekly accident and disease claims 24,00000

Due and unpaid on annuity claims 10,488 99

Total policy claime

130,657 25
9,440 00
719,098 90
$\$ 16,990,578 \quad 14$

29,03973
$\$ 16,961,53841$
\$13,886.052 16 $162,037 \quad 50$
$\$ 14,048,08966$ 239,273 55 56,039 79


| ExHIbIT OF POLICIES (Ordinary) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| At end of previous year. |  |  | $\begin{gathered} \text { Number } \\ 50,909 \end{gathered}$ | $\begin{gathered} \text { Amount } \\ 8103,619,97000 \end{gathered}$ |
| Issued during year .-... |  |  | 50,909 11,708 | $8103,619,970$ $26,113,267$ 0 |
| Revived |  |  | 892 | 2,031,734 00 |
| $1 \mathrm{ncreased}$. |  |  | 27 | 2,186,633 00 |
| Totals |  |  | 63,536 | \$133,951,604 00 |
| Deduct ceased by- | Number | Amount |  |  |
| Death | 358 | \$691,030 |  |  |
| Maturity. | 264 | 124,366 |  |  |
| Disability | -.. | 9,334 |  |  |
| Expiry | 461 | 889,200 |  |  |
| Surrender | 1,161 | 2,681,947 |  |  |
| Lapse. | 6,038 | 12,375,587 |  |  |
| Decrease. | 4 | 231,655 |  |  |
| Withdrawal | 6 | 2,137,050 |  |  |
| Total terminated |  |  | 8,292 | 19,140,169 00 |
| Outstanding at |  |  | 55,244 | \$114,811,435 00 |
| Policies reinsured. |  |  | 943 | \$7,581,096 00 |

## BUSINESS IN CALIFORNIA DURING 1928

|  | Ordinary |  | Group |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| In force December 31 of previous year | 25,417 | \$49,782,607 00 | 42 | \$7,755,660 00 |
|  | 4,213 | 9,997,551 00 | 3 | 2,964,790 00 |
| Totals | 29,630 | \$59,780,158 00 | 45 | \$10,720,450 00 |
| Ceased to be in force | 3,370 | 8,255,075 00 | 5 | 1,680,100 00 |
| In force December 31, 1928 | 26,260 | \$51,525,083 00 | 40 | \$9,040,350 00 |
| Unpaid December 31 of previous year | 103 | \$53,601 51 | 2 | \$1,350 00 |
| Incurred during year | 518 | 397,215 94 | 82 | 76,781 10 |
| Totals | 621 | \$450,817 45 | 84 | \$78,131 10 |
| Settled during year | 492 | 420,27243 | 81 | 75,381 10 |
| Unpaid December 31, 1928 | 129 | \$30,545 02 | 3 | \$2.750 00 |
| Premiums collected or secured in cash |  |  |  | \$1,757,017 83 |

GAIN AND LOSS EXHIBIT



# WESTERN STATES LIFE INSURANCE COMPANY <br> San Francisco, California 

(Commenced business June 25, 1910)
MARSHALL C. HARRIS, President
JOHN V. HAWLEY, Secretary

## CAPITAL STOCK



## INCOME



Renewal premiums, without deduction for commissions_
Renewal premiums for disability benefits
Renewal premiums for accidental death benefits

## Coupons to shorten the endowment or premium-paying period

Renewal premiums for deferred annuities
\$3,440,954 01
140,87360 129,827 76
26,160 35
29853


## DISBURSEMENTS

| Death claims_ |  | \$627,271 84 |
| :---: | :---: | :---: |
| Matured endowments |  | 56,757 00 |
| Premiums waived during year- |  | 12,157 34 |
| Payments to policyholders_ |  | 68,939 33 |
| Additional accidental death benefits |  | 58,000 00 |

Net amount paid for losses and matured endowments
$\$ 823,12551$
2,218 16
Annuities involving life contingencies
626,139 31
Surrender values paid or applied in liquidation of loans or notes
83,878 88
Coupons to policyholders
297.94782
(Total paid policyholders, $\$ 1,833,309.69$.)
Investigation and settlement of policy claims
6,057 72



Commissions to agenta
100,00000
Compensation of managers and agents not paid by commission
Agency supervision expenses
126,409 65
Branch office expenses
18,03031
Medical examiners and inspection of risks
110,754 93
39,938 46
Compensation of officers and home office employe es
249,622 28

## Rent

25,60467
70,934 92
23600
Adertising, printing, postage, telegraph, telephone, express and exchange
Legal expense

Taxea on real estate
72,055 35
State taxes on premiums
45,332 76
Federal taxes
45,332 76
Insurance department licenses and feea
All other licenses, fees and taxes
Other dishurgements
21,635 95
4,287 64
87125
71,801 19
Borrowed money repaid
100,00000
36111
17,477 36
19,520 66
38,832 73
\$3,720,762 77
818,806,212 52

## LEDGER ASSETS

Book value of real eatate
\$1,722,819 58


Premium notes on policies in force
100,723 88
Book value of bonds

| Cash in company's office |  | \$555 00 |
| :---: | :---: | :---: |
| Deposits in banks, not on interest |  | 27,968 28 |
| Deposits in banks, on interest. |  | 97,344 39 |
| Agents' balances. |  | 17,826 85 |
| Other assets...-- |  | 101,220 75 |
| Total ledger assets | - | \$18,806,212 52 |
| Interest due- Non-Ledger Assets |  |  |
| On mortgages. | \$43,464 81 |  |
| On collateral loans | 17,366 14 |  |
| On premium notes, policy loans or liens | 137,566 46 |  |
| On other assets ..------------------- | 1,47287 |  |
| On reinsurance under contracts of sale- | 56560 |  |
| On building and loan investment certificates | 8333 |  |
| Rents. | 3.41745 |  |
| Market value of real estate over book value |  | $\begin{aligned} & 203,936 \quad 66 \\ & 596,796 \quad 38 \end{aligned}$ |
| Due from other companies for losses or claims on policies reins |  | 9,500 00 |
| Uncollected and deferred premiums. | - | 598,693 71 |
| Gross assets.-- | -------- | \$20,215,139 27 |

## Deduct Assets Not Admitted

| Agents' debit balances.- | \$31,716 87 |
| :---: | :---: |
| Cash advanced to or in the hands of officers or a | 22075 |
| Premium notes, policy loans and other policy ass | 5,000 00 |
| Rescrves for real estate under contracts of sale, | 40,851 17 |
|  |  |

Admitted assets
80,99234
$\$ 20,134,14693$

## LIABILITIES

| $\begin{array}{r} \$ 16,341,446 \quad 15 \\ 426,0789 \end{array}$ |  |
| :---: | :---: |
|  |  |

Extra reserve for disability and accidental death benefits
$\$ 15,915,36725$ 504,363 46

## Net reserve




\$16,419,730 71 $425,786 \quad 00$ 111,63400


93,574 68


Commissions due to agents on blue notes when paid
2,27483

Medical rents, offce expenses, bilss and accounts due
14,084 29
1,776 00
130,97567
6,741 33
1,039,051 5S
36,915 54
$1,000,00000$
$725,000 \quad 00$

## Total



| Deduct ceased by- | Number | Amount | Number | Amount |
| :---: | :---: | :---: | :---: | :---: |
| Death. | 269 | \$698,039 |  |  |
| Maturity | 39 | 56,260 |  |  |
| Disability | 2 | 4,500 |  |  |
| Expiry | 521 | 1,602,500 |  |  |
| Surrender | 1,239 | 3,510,172 |  |  |
| Lapse. | 3,570 | 9,935,264 |  |  |
| Decrease | 235 | 1,701,933 |  |  |
| Total terminated |  |  | 5,875 | \$17,508,668 00 |
| Outstanding |  | ------ | 49,603 | \$134,010,149 00 |
| Policies reinsured.- |  | ------ | 1,668 | \$7,524,028 00 |

BUSINESS IN CALIFORNIA DURING 1928

|  | Ordinary |  | Group |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| In force December 31 of previous year | 35,692 | \$97,447,901 00 | 26 | \$2,263,400 00 |
| Issued during year. | 6,254 | 16,700,715 00 | 21 | 3,553,250 00 |
| Totals | 41,946 | \$114,148,616 00 | 47 | \$5,816,650 00 |
| Ceased to be in forc | 4,221 | 12,148,505 00 | 5 | 375,050 00 |
| In force December 31, 1928 | 37,725 | \$102,000,111 00 | 42 | \$5,441,600 00 |
| Unpaid December 31 of previous year | 13 | \$50,049 00 |  |  |
| Incurred during year. | 189 | 553,982 99 |  | \$16,588 46 |
| Totals | 202 | \$604,031 99 |  | \$16,588 46 |
| Settled during year | 186 | 557,907 99 |  | 15,588 46 |
| Unpaid December 31, 1928. | 16 | \$46,124 00 |  | \$1,000 00 |
| Premiums collected or secured in cash | or credi |  | ----- | \$3,710,443 79 |

## GAIN AND LOSS EXHIBIT



## BONDS OWNED BY COMPANY

| County <br> Churchill County, Nevada, high sehool Gooding County, Idaho, highway Pierce County, Washington, road. |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |

Total county bonds
Municipal
City of Brawley, Imperial County
City of Enterprice, Oregon.
Los Angeles city high school. $\qquad$
Los Angeles city school district
City of Pasadena, improvements
Town of Crowley, Wyoming
Total municipal bonds
Water
East Bay Water Company.
Fontana Union Water Company
Nontercy County Water works
Spring Valley Water Company
Swectwater Water Corporation.
Total water bonds

Irrigation
Brentwood Irrigation District
Corcoran Irrigation District
Knightsen Irrigation District
Lone Tree Irrigation District
Merced Irrigation District $\qquad$
Oroville, Wyandote Irrigation District
South San Joaquin Irrigation District
Turlock Irrigation District
West Side Irrigation District.
Total irrigation bonds
Railrdad
Baltimore \& Ohio Railroad Company
California Western Railway \& Navigation Co. --
Chicago, Rock Island \& Pacific
Chicago, St. Paul, Minneapolis \& Omaha
Great Northern Railway Company -...-.-. -- --
Missouri Pacific Company.
Rio Grande \& Western
St. Louis \& San Francisco Railroad
Western Pacific Railroad Company
Total railroad bonds

Traction
Key System Transit Company
Los Angeles Railway Corporation.
Pacific Electric Railway
San Bernardino Valley Traction Companye
Total traction bonds

## Electric



Book value $\$ 6,78969$ 2,000 00 2,001 46
$\$ 10,79115$
$\$ 4,04590$ 2,000 00 19,697 70 52,016 00 51,280 93 12,95355
$\$ 141,99408$
$\$ 248,18275$
49,87500
$37,995 \quad 30$
48,17150
29,85000
$\$ 414,07455$
$\$ 40,00100$
2,000 00
$76,703 \quad 32$
41,850 45
26,331 95
20,350 80
$48,250 \quad 00$
63,32959
73,26326
$\$ 392,077 \quad 17$
$\$ 22,18000$
109,843 91
$21,197 \quad 50$
4,92295
10,53530
25,025 00
19,33125 19,38250
107,026 25
$\$ 339,44466$
\$165,441 76
91,955 75
93,44540
53,809 80
$\$ 404,682 \quad 71$

| Par value |  | Market value |
| ---: | ---: | ---: |
| $\$ 6,68420$ | $\$ 6,817$ | 88 |
| 2,00000 | 1,98000 |  |
| 2,00000 |  | 2,00000 |
|  |  | $\$ 10,79788$ |
| $\$ 10,68420$ |  |  |
|  |  |  |
| $\$ 4,00000$ |  | $\$ 4,00000$ |
| 2,00000 | 2,00000 |  |
| 20,00000 | 19,82500 |  |
| 50,00000 | 54,50000 |  |
| 50,00000 | 51,37500 |  |
| 15,00000 | 9,75000 |  |
| $\$ 141,00000$ | $\$ 141,45000$ |  |
|  |  |  |

$\$ 250,95000$ 49,00000
37,74000
49,75000
$30,300 \quad 00$
$\$ 417,740 \quad 00$
$\$ 40,00000$
1,90000
76,23000
42,000 00
23,250 00
19,000 00
48,500 00
61,733 75
73,000 00
$\$ 385,61375$
\$24,625 00
107,800 00
23,62500
4,825 00
11,250 00
24,625 00
22,87500
21,575 00
$122,500 \quad 00$
$\$ 364,00000$
$\$ 106,14000$
89,575 00
95,500 00
$52,250 \quad 00$
$\$ 343,46500$
$\$ 50,00000$
\$48,7S9 50
$\$ 50,00000$
56,85000
10,00000
30,30000
25,25000
91,350 00
10,20000
24,500 00
49,37500
76,875 00
$24,187 \quad 50$
111,85500


| Street Improvement | Book value |  | Par value |  | Market value |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Santa Cruz Strcet Improvement | 883,437 | 12 | \$83,437 |  | \$85,3.56 |  |
| Oakland Street Improvement. | 26,872 |  | 26,872 |  | 27,484 7 |  |
| Town of San Carlos, California | 85,084 |  | 85,08 |  | 87,023 |  |
| San Jose Strect Improvement | 22,507 | 88 | 22,507 |  | 23,025 |  |
| San Mateo Strect Improvemen | 33,819 |  | 33,819 |  | 34,749 |  |
| San Franciseo Street Improvement | 3,384 | 81 | 3,38 | 81 | 3,486 | 35 |
| Total street improvement bonc | \$255,105 | 12 | \$255,105 |  | \$261,126 |  |
| Building |  |  |  |  |  |  |
| Arizona Biltmore corporation. | \$24,500 |  | \$25,000 |  | \$25,000 | 00 |
| A. M. Mull Building | 30,392 |  | 29,500 |  | 30,680 |  |
| Commonwealth Building | 49,764 |  | 50,000 |  | 49,500 0 |  |
| Fourth and Market Realty Co | 49,560 |  | 50,000 |  | 50,250 |  |
| German House Association | 15,000 |  | 15,000 | 00 | 15,000 |  |
| Granada Realty Co.. | 24,947 |  | 25,000 | 00 | 25,125 |  |
| Junior Orpheum, San Francise | 42,492 |  | 41,000 | 00 | +2,230 |  |
| Market Street Realty Co. | 71,533 |  | 71,000 | 00 | 71,000 |  |
| Merchants Improvement Co | 50,000 |  | 50,000 | 00 | 50,000 |  |
| Oakland Mortgage and Finance Co | 38,950 |  | 39,000 | 00 | 37,440 |  |
| Paeifie National Building | 53,392 |  | 52,000 | 00 | 52,130 |  |
| Palace Hotel Company | 72,592 |  | 75,000 | 00 | 75,375 |  |
| St. Francis Hospital Property Co | 40,957 |  | 41,000 | 00 | 41,205 |  |
| Strand Realty Company | 99,750 |  | 100,000 | 00 | 101,000 |  |
| Syndieate Building Company | 124,203 7 |  | 125,000 | 00 | 126,250 |  |
| Washington California Building | 49,050 |  | 50,000 | 00 | 45,500 | 00 |
| Yakima Masonic Temple Associati | 40,000 |  | 40,000 | 00 | 40,000 |  |
| Total building bonds. | \$877,096 |  | \$878,500 |  | \$877,685 |  |
| Grand totals. | \$6,614,605 |  | \$6,703,289 |  | \$6,638,975 |  |

# LIFE INSURANCE COMPANIES (ASSESSMENT) 

Abstracts Compiled from the Annual Statements Showing the Financial Condition on

December 31, 1928


## LIFE INSURANCE COMPANIES

# GOLDEN STATE GUARANTEE FUND INSURANCE COMPANY Los Angeles, California <br> (Commenced business July 23, 1925) 

WM. NICKERSON, Jr., President NORMAN O. HOUSTON, Secretary

|  |
| :---: |
|  |

INCOME

| Membership fees. | 83,388 00 |
| :---: | :---: |
| First year's assessments or pre | 128,097 37 |
| Subsequent year's assessments | 11,91136 |
| Advance premiums | 14584 |
| Total recieved from applic | \$143.542 57 |
| Payments returned | 1468 |
| Net amount received | \$143,527 89 |
| Interest on mortgage loans | 1,25\% 27 |
| Interest on bonds and dividen | 19584 |
| Interest on deposits in banks | 27606 |
| Interest from all other sources | 24.6 |
| Rents. | -35 89 |
| Agents training fees | 17800 |
| Contributed on units | 6070 |

## DISBURSEMENTS



## LEDGER ASSETS



| Interest due- Non-Ledger Assets |  |  |
| :---: | :---: | :---: |
|  | \$496 51 |  |
| On other assets | 1141 |  |
| All other assets |  | $\begin{array}{r} \$ 50792 \\ 3,06672 \end{array}$ |
| Gross assets_ |  | \$54,853 17 |
| Deduct Assets Not Admitted |  |  |
| Agents' debit |  | 1,785 77 |
| Admitted assets |  | \$53,067 40 |
| LIABILITIES |  |  |
| Sick and accident claims due and unpaid - |  | \$5,740 68 |
| Sick and accident claims incurred in 1928, not reported until 1929 |  | 57667 |
| Salaries, rents, expenses, bills and accounts, due or accrued. |  | 1,796 04 |
| Taxes due or accrued. |  | 4,876 33 |
| Interest due or accrued on borrowed money |  | 2110 |
| Advance premiums or assessments. |  | 38613 |
| All other liabilities | ----- | 14,875 73 |
| Total |  | \$28,272 68 |

## EXHIBIT OF POLICIES OR CERTIFICATES



## EXHIBIT OF DEATH CLAIMS



## EXHIBIT OF SICK AND ACCIDENT CLAIMS



## BONDS OWNED BY COMPANY

|  | Book value | Par value | Market value |
| :--- | ---: | ---: | ---: | ---: |
| Liberty Building and Loan Association_-...-. | $\$ 50000$ | $\$ 50000$ | $\$ 50000$ |

## GUARANTEE FUND LIFE ASSOCIATION

## Omaha, Nebraska

(Commenced business January, 1902)


DISBURSEMENTS
Death claims
1,263,301 10

Old sge benefits
10,792 59

Total payments to members
\$1,294,490 69 436,993 16






Expenses of mansgers and sgents 9,476 14




Federal taxes
7,573 22




Legsl expense in litigsting claims
2,312 89
Other legal expenses
2,854 54

Furnitura and fixtures
7.414 68





Agents' bslances charged off
74518


Group accident insurance and aervice.
Total disburaements
12,048 29
\$2,539,605 19
Balance

## LEDGER ASSETS



## EXHIBIT OF POLICIES OR CERTIFICATES

|  | Total business |  | California business |  |
| :---: | :---: | :---: | :---: | :---: |
| In force December 31, 1 | $\begin{gathered} \text { Number } \\ 66,459 \end{gathered}$ | $\begin{gathered} \text { Amount } \\ \$ 172,933,20000 \end{gathered}$ | Number <br> 4,443 | Amount $\$ 14,612,00000$ |
| Written during year. | 15,611 | 31,796,640 00 | 1,116 | 2,913,000 00 |
| Received by transfer |  |  | 241 | 605,500 00 |
| Totals | 82,070 | \$204,729,840 00 | 5,800 | \$18,130,500 00 |
| Terminated or decreased | 8,535 | 27,772,114 00 | 640 | 3,165,880 00 |
| In force December 31, | 73,535 | \$176,957,726 00 | 5,160 | \$14,964,620 00 |
| Terminated by deatb. | 487 | 1,442,100 00 | 32 | 104,500 00 |
| Terminated by lapse. | 6,287 | 20,950,824 00 | 379 | 2,232,160 00 |
| Terminated by cancellation. | 1,761 | 5,379,190 00 | 91 | 429,720 00 |
| Decreased. |  |  | 138 | 399,500 00 |

## EXHIBIT OF DEATH CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
| Unpaid December 31, 1927 | Number 23 | $\begin{aligned} & \text { Amount } \\ & \$ 61,00000 \end{aligned}$ | Number <br> 6 | Amount $\$ 17,000 \quad 00$ |
| Reported during year | 487 | 1,442,100 00 | 32 | 104,500 00 |
| Totals | 510 | \$1,503,100 00 | 38 | \$121,500 00 |
| Paid during year | 475 | 1,408,623 56 | 36 | 117,500 00 |
| Balance . | 35 | \$94.476 44 | 2 | \$4,000 00 |
| Saved by compromising or sealing down |  | 3,476 44 |  |  |
| Unpaid December 31, 1928............ | 35 | \$91,000 00 | 2 | \$4,000 00 |

## EXHIBIT OF PERMANENT DISABILITY CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
| Paid | Number 55 | Amount <br> $\$ 17,29500$ | $\begin{array}{r} \text { Number } \\ 5 \end{array}$ | Amount $\$ 1,125 \quad 00$ |

## EXHIBIT OF OLD AGE AND OTHER CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
| Paid during year | Number 38 | Amount <br> $\$ 10,79259$ | Number <br> 2 | Amount $\$ 40000$ |

# ILLINOIS BANKERS LIFE ASSOCIATION 

## Monmouth, Illinois

(Commenced business November 3, 1897)

| W. H. WOODS, President | ROBT. M. WORK, Secretary |
| :---: | :---: |
| Balance from previous yea | \$6,515,453 21 |

INCOME


## DISBURSEMENTS

| Death claims | \$870,096 53 |
| :---: | :---: |
| Permanent dissbility claims | 69,982 84 |
| Old age benefita | 30000 |
| Additional accidental benefits | 7.40100 |
| Death claim installments and inter | 9,441 92 |
| Deposits and interest thereon surrendered. | 25,299 45 |
| Intercst on ssvinge deposita left to accumulat | 7,064 01 |
| Total payments to members | \$989,585 75 |
| Commissions and fees paid to agents, first year's | 265,064 19 |
| Commissions and fees psid to agents, subsequen | 28,96387 |
| Salaries of managers or agente not paid by comm | 38,703 99 |
| Sslaries of officers and trustees. | 74,500 00 |
| Salaries and other compensation of committees | 62304 |
| Sslaries of office employees. | 140,708 76 |
| Other compensation of office employees | 29607 |
| Salarics and fees paid to medical examinera | 41,408 13 |
| Expenses of officers, trustecs and committees | 7.05477 |
| Expenses of mansgers and agents. | 2,977 07 |
| Collection and remittance of fees, dues, assessm | 5,562 43 |
| Insursnce department fees and licenses | 3,864 60 |
| Municipal licenses snd fees. | 27500 |
| State corporation licenses and fees | 2500 |
| Taxes on asbessments or premiums | 23,639 23 |
| Personal property, loana in. | 21,29235 |



## EXHIBIT OF POLICIES OR CERTIFICATES

|  | Total business |  | Californis business |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| In force Deceinber 31, 1927 | 6S,432 | \$107,067,723 00 | 3,501 | \$6,761,949 00 |
| Written during year | 22,837 | $28,072,17800$ | 1,098 | 1,729,986 00 |
| leceived by tranefer |  | 18,941 00 |  | 12600 |
| Totals | 91,269 | \$135,158,842 00 | 4,599 | \$8,492,061 00 |
| Terminsted or decrease | 18,879 | 25,796,843 00 | 1,933 | 2,791,661 00 |
| In forec Deember 31, | 72,390 | \$109,361,999 00 | 2,666 | \$5,700,400 00 |
| Terminated by death. | 581 | 906,198 00 | 30 | 63,10600 |
| Terminated by lapse | 17.844 | 23,946,521 00 | 1,860 | 2,566,668 00 |
| Terminated by cancellation | 454 | 753,524 00 | 43 | 142,296 00 |
| Dcercased. | .-.-...-- | 190,600 00 | -------- | 19,59100 |

## EXHIBIT OF DEATH CLAIMS

|  | Total clairas |  | Californis elaims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | A mount |
| Unpaid December 31, 1927 | 52 | \$95,694 97 | 2 | \$11,866 72 |
| Reported during year. |  | *3,637 13 |  | *433 73 |
| Reported during year | 581 | 906,198 25 | 30 | 63,106 00 |
| Revived. | 2 | 3,063 40 | 1 | 2,000 00 |
| Interest addition on account of inatallment claims |  | 1,709 34 |  | 89800 |
| Totals | 635 | \$1,010,303 09 | 33 | \$78,304 45 |
| Paid during year | 576 | 879,538 45 | 28 | 54,276 25 |
| Balance | 59 | \$130,764 64 | 5 | \$24,028 20 |
| Saved by compromising or scaling down....- |  | 19,352 84 |  | 1,550 00 |
| Unpaid Deceraber 31, 1928............- | 59 | \$111,411 80 | 5 | \$22,478 20 |

*Balance to adjust unpaid installments to commuted mean basis.

EXHIBIT OF PERMANENT DISABILITY CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
| U | Number | Amount $\$ 26.52696$ | Number | Amount |
| Reported during year.-. | 122 | $\$ 26,526$ 99,92153 |  |  |
| Revived. | 7 | 5,000 00 | 5 | \$3,500 00 |
| Interest addition on account of installment claims. |  | 18484 |  |  |
| Totals | 151 | \$131,633 33 | 5 | \$3,500 00 |
| Paid during year | 91 | 69,982 84 | 1 | 1,000 00 |
| Balance | 60 | \$61,650 49 | 4 | \$2,500 00 |
| Saved by compromising or acaling down...- |  | 6,628 02 | -------- |  |
| Balance to adjust unpaid installments to commuted mean basis |  | 5,133 36 |  |  |
| Rejected. | 44 | 37,40568 | 3 | 2,000 00 |
| Unpaid December 31, 1928..........-. | 16 | \$12,483 43 | 1 | \$500 00 |

EXHIBIT OF INDEMNITY CLAIMS


EXHIBIT OF OLD AGE AND OTHER CLAIMS

|  | Total claims |  |
| :---: | :---: | :---: |
|  | Number | Amount |
| Reported during year_ | 3 | \$724 60 |
| Paid. |  | 30000 |
|  | 3 | \$424 60 |

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$100,000 00 | \$100,000 00 | \$100,000 00 |
| Province and municipal. | 2,039,273 05 | 2,043,600 00 | 2,110,775 00 |
| Public utilities | 29,544 69 | 30,000 00 | 29,400 00 |
| Miscellaneous | 161,958 57 | 165,000 00 | 162,200 00 |
| Total bonds | \$2,330,776 31 | \$2,338,600 00 | \$2,402,375 00 |
| Stocks- |  |  |  |
| Bank and trust company | 44,175 00 | 15,500 00 | 48,050 00 |
| Total bonds and stocks | \$2,374,951 31 | \$2,354,100 00 | \$2,450,425 00 |

# NATIONAL GUARANTY LIFE COMPANY Los Angeles, California <br> (Commenced business February, 1924) 

| W. D. DILBECK, President |  | C. C. BAKER, Secretary |
| :---: | :---: | :---: |
| Balance from previous year |  | \$15,000 00 |
|  | INCOME |  |
| Borrowed money |  | \$1,884 30 |
|  | DISBURSEMENTS |  |
| Expenses of officers, trustees a | tees | \$384 30 |
| Other legal expenses |  | 1,500 00 |
| Total disbursements |  | \$1,884 30 |
|  | LEDGER ASSETS |  |
| Building and loan certificate |  | \$15,000 00 |
|  | LIABILITIES |  |
| Borrowed money |  | --- \$1,884 30 |

## EXHIBIT OF POLICIES OR CERTIFICATES

| In force December 31, 1927 |  | Total business |  | California business |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number 366 | $\begin{aligned} & \text { Amount } \\ & \$ 1,830,000 \quad 0 \end{aligned}$ | Number 366 | $\begin{aligned} & \text { Amount } \\ & \$ 1,830,00000 \end{aligned}$ |
| STOCKS OWNED BY COMPANY |  |  |  |  |  |
| Building and loan certifica |  |  | $\begin{aligned} & \text { ok value } \\ & 3,000 \quad 00 \end{aligned}$ | Par value $\$ 15,00000$ | $\begin{array}{r} \text { Market value } \\ \$ 15,00000 \end{array}$ |

# NATIONAL LIFE ASSOCIATION 

## Des Moines, Iowa

(Commenced business March 19, 1900)

| JAMES P. HEWITT, President | E. S. KINNEY, Secretary |
| :---: | :---: |
| Balance from previoua year | \$4,051,459 51 |
| INCOME |  |
| First year'a assessmenta or premiums | \$278,024 85 |
| Subsequent year's assessments or premiums | 1,541,655 87 |
| Total received from applicants and members | \$1,819,680 72 |
| Payments returned. | 49,27637 |
| Net amount received. | \$1,770,404 35 |
| Interest on mortgage loans.-- | 189,048 89 |
| Interest on bonds and dividends on stocks | 6,624 92 |
| Interest on deposita in banka.- | 4,400 70 |
| Interest from all other sources. | 4674 |
| Renta | 2,233 62 |
| From all other sourcea | 1,989 07 |

Refund investment expense ..... $\$ 12620$
Installment elaims ..... 15,00000
Accumulation credita ..... 60,01618
5133
Dishonored checks previously in suspenae. ..... 16,817 27
Advanced premiuma ..... 2,541 20
Miscellaneous items ..... 7500
1 'rofit and loss ..... 1,25183
12268
Profit and loss per exhibit attached
Total income
DISBURSEMENTS
Death claions
\$784,320 00
Permanent disability claims ..... 7,730 39
Double indemnity ..... 7,50000
Old age benefits ..... 30,686 71
Accumulatioo credits and advanced premiums applied ..... 45,79448
Installment claims 4,179 15
$\$ 880,21073$
187,706 47 Commissions and fees paid to agents, first year's fees
35, 16800
35, 16800
Commissions and feea paid to agents, subsequent year's fees
Commissions and feea paid to agents, subsequent year's fees
10,11675
10,11675
Salaries of officers and trustees. ..... 70,775 00
Salaries of office employees 108,705 89
Salaries and fees paid to medical examiners ..... 18,745 87
1,596 99 Traveling, and other expenses of officers, trustees and committeea
Traveling and other expenses of managers and agents11,33142
4,34745
5,3544,34745
5,39298
31,931 26690973,220 5437430
15,859 4031,538 14
13,645 91
2,074 86
2,863 19762253,260 8916,593 17282115,789 5627368
12,713 402,117 06
124643,890 23
LEDGER ASSETS
Book value of real eatate.

\$67,238 43
Mortgage loans on real estate ..... 4,225,275 00
Cash in association's office
175,570 53
Deposits in banks, on interest ..... 30,436 92
Agents balances
Agents balances ..... 5,000 00
Other ledger assets ..... $462 \quad 16$
Taxes on real estate to protect mortgage loans ..... 4,416 68
Total ledger assets
$\$ 4,640,28348$
Interest due- Non-Ledger Assets On mortgages ..... \$96,090 I4
On collateral loans ..... 89372
96,98386
Market value of bonds and stocks over book value ..... 3,605 58
All other assets ..... 19,106 77
Gross asaeta2S4,068 68


EXHIBIT OF POLICIES OR CERTIFICATES

|  | Total business |  | California bueiness |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| In force December 31, 1927 | 47,593 | \$100,185,754 20 | 4,104 | \$11,690,000 00 |
| Written during year | 4,082 | 7,507,500 00 | 486 | 1,104,000 00 |
| Increased by transfer | 1,181 | 2,475,000 00 | 115 | 260,500 00 |
| Revived. | 71 | 164,000 00 | 6 | 19,000 00 |
| Totals | 52,927 | \$110,332,254 20 | 4,711 | \$13,073,500 00 |
| Terminated or decreased | 7,535 | 17,537,030 00 | 1,002 | 3,457,000 00 |
| In force December 31, 1928 | 45,392 | \$92,332,254 20 | 3,709 | \$9,616,500 00 |
| Terminated by death | 411 | 802,800 00 | 25 | 55,000 00 |
| Settlements under old age and disability provisions. | 26 | 33,986 71 |  | 1,000 00 |
| Terminated by lapse | 5,917 | 14,110,500 00 | 909 | 3,237,000 00 |
| Decreased by transfer | 1,181 | 2,475,000 00 | 68 | 151,500 00 |
| Terminated by cancellation |  | 23,963 29 |  |  |
| Decreased. |  | 90,780 00 |  | 12,500 00 |

## EXHIBIT OF DEATH CLAIMS



EXHIBIT OF PERMANENT DISABILITY CLAIMS

| Total claims |  |
| :---: | ---: |
| Number | Amount |
| 20 | $\$ 7,73039$ |

Californja claims
Number
Amount
$\$ 96453$

## EXHIBIT OF DOUBLE INDEMNITY

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
| Paid during year | $\underset{2}{\text { Number }}$ | Amount $\$ 7,500$ 00 | Number <br> 1 | Amount $\$ 2,50000$ |

## EXHIBIT OF OLD AGE AND OTHER CLAIMS

|  | Total claims |  | California elaims |  |
| :---: | :---: | :---: | :---: | :---: |
| Paid during year | $\begin{gathered} \text { Number } \\ 109 \end{gathered}$ | Amount $\$ 30,68671$ | Number 6 | Amount $\$ 1,000 \quad 00$ |

## ORDER OF RAILWAY EMPLOYEES

 San Francisco, California(Commenced busincss August, 1906)
W. V. STAFFORD, President K. B. BARRON, Secretary
Balance from previous year ..... $\$ 473,74124$
INCOME
Certificatc fees ..... $\$ 3,851 \quad 00$
First year's sssessments or premiums ..... 5,841 33
Subsequent year's assessments or premiums ..... 512,668 30
Total received from applicants and members ..... $\$ 522,360 \quad 63$
2,881 25Payments returned
Net amount reccived ..... $\mathbf{\$ 5 1 9 , 4 7 9 3 8}$
Interest on bonds and dividends on stocks ..... 18,833 02
Interest on deposits in banks ..... 7830 05
Checks carried baek ..... 18520
Emblems ..... 525
Profit on sale or msturity of ledger assets ..... 1,912 55Total income$\$ 541,19845$
DISBURSEMENTS
Death claims ..... \$28,653 52
Permsnent disability claims ..... 9,793 75
Sick and accident claims. ..... 305,488 88
Total psyment to members ..... $\$ 343,936 \quad 15$
Commissions and fees paid to agents ..... 2,050 57
Commissions and fees paid to agents, subsequent year's fees. ..... 30,331 79
Salaries of managers or sgents not paid by commissions ..... 4,689 79
Salaries of officers and trustees ..... 26,310 00
Salaries of office employees ..... 48,259 00
Salaries and fees paid to medical examiners ..... 2,821 00
Traveling and other expenses of officers, trustees and committees ..... 12905
Traveling and other expenses of managers and agents ..... 4,43991
Collection and remittance of fees, dues, assessments and premiums ..... 25,637 82
Insurance department fees and licenses ..... 79877
Magazine publication and expense ..... 3,738 00
Bond premiums ..... 33300
Taxes on assessments or premiums ..... 10,590 16
City and county taxes ..... 4670
Miscellaneous refunds ..... 1.5219
Rent ..... 5,180 00
Advertising, printing and stationery ..... 2,125 79
Postage, express, telegraph and telephone ..... 2,229 40
Legsl expense in litigsting claims ..... 2500
All other disbursements ..... 6000Total disbursements\$513,884 09$\$ 501,05560$
LEDGER ASSETS
Book value of bonds ..... $\$ 494,334$ So
Cash in associstion's office
Cash in associstion's office ..... 2500 ..... 2500
Non-Ledger Assets


| LIABILITIES |  |  |
| :---: | :---: | :---: |
| Denth claims reported, not yet adjusted | \$6,000 00 |  |
| Death claims incurred in 1928, not reported until 1929 | 20000 |  |
| Monthly payments. | 3,100 00 |  |
| Total death claims |  | \$9,300 00 |
| Permanent disability claims reported during year, balance due in m | payments. | 1.48000 |
| Sick and accident claims reported, not yet adjusted. |  | 30,023 50 |
| Sick and accident claims incurred in 1928, not reported until 1929 |  | 10,752 50 |
| Total unpaid claims. |  | \$51,556 00 |
| Salaries, rents, expenses, bills and accounts |  | 52212 |
| Commissions to agents due or accrued |  | 2,738 47 |
| Taxes due. |  | 15,857 00 |
| Advance premiums or assessments |  | 3,388 71 |
| All other liabilities |  | 12,611 00 |
| Total liabilities |  | \$86,673 30 |
| Guarantee fund. | \$250,000 00 |  |
| Emergency reserve fund. | 150,000 00 |  |
| Unassigned surplus funds. | 61,25172 |  |
|  |  | 464,251 72 |
| Total |  | \$550,925 02 |

## EXHIBIT OF POLICIES OR CERTIFICATES



## EXHIBIT OF DEATH CLAIMS

Total claims

| $\begin{array}{r} \text { Number } \\ 9 \\ 137 \end{array}$ | $\begin{aligned} & \text { Amount } \\ & \$ 1, \$ 0000 \\ & 3 \overline{5}, 953525 \end{aligned}$ |
| :---: | :---: |
| 146 | \$37,753 52 |
| 132 | 28,653 52 |
| 14 | \$9,100 00 |
| --.-.--- | 1.08648 |
| 14 | \$9,100 00 |

California claims

| Number 7 | Amount $\$ 1,600 \quad 00$ |
| :---: | :---: |
| 87 | 15,891 92 |
| 94 | \$17,49192 |
| \$3 | 14.79192 |
| 11 | \$2,700 00 |
| -.----.. | 1,048 08 |
| 11 | \$2,700 00 |

## EXHIBIT OF PERMANENT DISABILITY CLAIMS

|  | Total claims |  | Californja claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Unpaid Deeember 31, 1927 | 2 | \$5.540 00 | 2 | 8.5,540 00 |
| Reported during year. | 6 | 5.73375 | 3 | 2,233 75 |
| Totals | S | \$11,273 75 | 5 | \$7,773 7.5 |
| Paid during year. | S | 9,793 75 | 5 | 6,293 7.5 |
| Unpaid December 31, 192S, monthly pay- |  | S1, 800 |  | 1,400 |

## EXHIBIT OF SICK AND ACCIDENT CLAIMS

|  | Total claims |  | Californis claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Nurnber | Amount |
| Unpaid December 31, 1927 | 392 | \$21,168 00 | 268 | \$14,472 00 |
| Reported during year. | 6,564 | 314,344 38 | 4,504 | 211,5-10 70 |
| Totals | 6,956 | \$335,512 3 s | 4,772 | \$226,012 70 |
| Paid during year | 6,150 | 305,488 88 | 4,288 | 207,983 70 |
| Rejected during year | 74 | 3,755 26 | 48 | 2,417 78 |
| Unpaid December 31, 1928. | 806 | 30,023 - 0 | 484 | 18,029 00 |

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Liberty Loan | \$200,980 56 | \$214,550 00 | \$214,550 00 |
| California IIarbor Improvement | 70,738 35 | 72,000 00 | 70,560 00 |
| California Highway. | 44,445 35 | 45,000 00 | 44,250 00 |
| California State Building | 28,796 35 | 29,000 00 | 28,420 00 |
| California India Basin_ | 15,951 82 | 16,000 00 | 15.84000 |
| California Veterans Welfare Fund | 116,024 73 | 115,000 00 | 113,700 00 |
| City and County of San Francisco School | 11,387 64 | 10,000 00 | 11,100 00 |
| Key Syatem Transit General Refunding 1at Mtg. | 4,750 00 | 4,800 00 | 1,248 00 |
| Total bonds. | \$493,074, 80 | \$506,350 00 | \$499,668 00 |
| Stocks- |  |  |  |
| San Francisco-Sacramento Railroad Co..----- | 1,260 00 | 8,400 00 | 63000 |
| Total bonds and stocks---------------------- | \$494,334 80 | \$514,750 00 | \$500,298 00 |

## PEOPLES MUTUAL LIFE INSURANCE COMPANY

San Francisco, California
(Commenced business Auguat 17, 1923)

| I. N. HIBBERD, President | E. M. BAKER, Secretary |
| :---: | :---: |
| Balance from previous year. | \$77,211 80 |
| INCOME |  |
| Memberahip fees | \$23,505 25 |
| Firat year'a a asessmenta or premiums | 68,137 10 |
| Subscquent year'a sssessments or premiums | 194,527 65 |
| Net amount received. | \$286,170 00 |
| Interest on mortgage loans. | 82250 |
| Interest on bonds and dividends on stocks | 1,094 01 |
| Interest on collateral loans. | 16665 |
| Intereat from all other sources | 16238 |
| Peoplea mutual life. | 13,000 00 |
| Reinaurance on death claims not yet paid. | 2,080 00 |
| Total income. | \$303,495 54 |
| Amount of membership fees required or represented by applica | \$23,505 25 |
| DISBURSEMENTS |  |
| Desth claims. | \$2,000 00 |
| Sick and accident claims | 115,418 98 |
| Cssh aurrender values | 1.50193 |
| Total payments to members | \$118,920 91 |
| Commissions and fees paid to agents, firat year'a feea. | 68,187 45 |
| Commissions and fees paid to agents, subsequent year'a feea | 35,365 79 |
| Salaries of managers or sgents not paid by commissions.- | 8,70000 |
| Salaries and other compensation of committees.-.- | 20000 |
|  | 15,714 74 |
| Salarics and fees paid to medical examinera. | 1700 |
| Traveling and other expenses of managers and agents | 3,202 67 |
| Insurance dcpartment fees and licenses........... | 21625 |
| Taxea on assessments or premiums..-- | 5,589 94 |
| Rent.- | 5.78000 |
| Advertising, printing and stationery | 5,270 38 |
| Poatage, express, telegraph and telephone | 2,452 71 |
| Legal expense in litigating claims..-- | 85313 |
| Other legal expenses.....----- | 3,879 00 |
| Furniture and fixtures. | 25541 |
| Reinaurance premiums | $9.726 \quad 13$ |
| Professional aervice and general office expenses | 2,296 14 |
|  | 52866 |
| Interest on borrowed money | 1792 |
| Agents' balances charged off. | 28,047 05 |
| Total disbursements | 8315,221 28 |
| Balance. | \$65,486 06 |

## LEDGER ASSETS



## EXHIBIT OF POLICIES OR CERTIFICATES

|  | Total business |  |  |
| :---: | :---: | :---: | :---: |
|  | Accident and health | Life |  |
| In force December 31, 1927 | 4,769 | 567 | \$715,257 00 |
| Written during year.. | 5,181 |  |  |
| Revived. | 449 |  |  |
| Totals | 10,399 | 567 | \$715,257 00 |
| Terminsted or decreased. | 5,306 | 243 | 232,257 00 |
| In force December 31, 1928 | 5,093 | 324 | \$483,000 00 |



# MUTUAL BENEFIT AND LIFE ASSOCIATIONS 

Abstracts Compiled from the Annual Statements
Showing the Financial Condition on
December 31, 1928

# MUTUAL BENEFIT AND LIFE ASSOCIATIONS 

BENEFICIARIES' MUTUAL LIFE ASSOCIATION<br>Long Beach, California<br>(Commenced business March, 1928)

FRANK A. NANCE, President
LEON 1E. IAMPTON, Sceretary
INCOME


## DISBURSEMENTS





## BENEVOLENT MUTUAL LIFE ASSOCIATION <br> Los Angeles, California <br> (Commenced business May, 1928)

C. B. HENDRICK, President FRANI DUIGGINS, Secretary

| INCOME |  |
| :---: | :---: |
| Membership fece actually received.- | \$5,050 00 |
| First year's assessments or premiums | 78625 |
| Total received from applicants and members | \$5,836 25 |
| Payments returned. | 1.00500 |
| Net amount received | \$4.331 2.5 |

## DISBURSEMENTS




# CALIFORNIA MUTUAL LIFE AND BENEFIT ASSOCIATION Riverside, California 

(Commenced business April 9, 1928)

L. J. DEFANI, President<br>C. B. FRAKER, Secretary


INCOME


LEDGER ASSETS

| LEDGER ASSETS |  |
| :---: | :---: |
| 1)eposited in banks, not on interest | 8307 (x) |
| Cash in association's office.-. | 21800 |
| Total ledger assets. | \$52500 |
| Non-Ledger Assets |  |
| Mortuary assessments due and unpaid. | 37000 |
| Admitted assets | \$89500 |
| LIABILITIES |  |
| Death elaime due and unpaid. | \$82400 |
| Taxee due or acerued.- | 11940 |
| Total | \$943 40 |

## EXHIBIT OF POLICIES OR CERTIFICATES



## EXHIBIT OF DEATH CLAIMS

Total claims

| Number | Amount |
| :---: | :---: |
| 7 | \$7,000 00 |
| 6 | 3,463 00 |
| 1 | \$3,537 00 |
|  | 2,537 00 |
| 1 | 1,000 00 |

1,00000

California claims
Number Amount
$7 \quad 87,00000$
$6 \quad 3.46300$
1 2
Balance
$\$ 3,53700$
$\begin{array}{rr}\$ 3,537 & 00 \\ 2,537 & 00\end{array}$
1,00000

# CENTRAL CALIFORNIA MUTUAL LIFE AND BENEFIT ASSOCIATION 

## Los Angeles, California

(Commenced business April, 1925)
W. D. DILBECK, President C. C. BAlER, Secretary


## INCOME

| Memberahip fees actually received. | \$57,757 50 |
| :---: | :---: |
| Death assessments | 181,963 00 |
| Semi-annual dues | 76,661 00 |
| Reinstatement fees | 6,123 00 |
| Net amount received | \$322,504 50 |
| Interest on deposits in banks |  |
| From all other sources. | 26716 |
| Total ineome. | \$322,801 30 |
| Amount of membership fees required or represented by application | \$61,617 50 |
| DISBURSEMENTS |  |
| Death elaims. | \$171.4.50 00 |
| Commissions and fees paid to agents, first year'a fees. | 62,78133 |
| Commissions and fees paid to agents, subsequent year's fees | 5,272 62 |
| Salaries of managers or agents not paid by commissions | 19,60000 |
| Salaries of officers and trustees. | 3,33500 |


| Salaries of office employees. | \$12,479 48 |
| :---: | :---: |
| Traveling and other expenses of managers and agents | 3,217 85 |
| Insurance department fees and licenses. | 93163 |
| Taxes on assessments or premiums | 4,017 29 |
| Rent | 3,197 50 |
| Advertising, printing and stationery | 4,79376 |
| Postage, express, telegraph and telephone | 8,88112 |
| Furniture and fixtures. | 1.69163 |
| Death assessments returned to members. | 2600 |
| Miscellaneous expenses | 1,730 40 |
| Paramount Mutual Life, advertising | 1,400 00 |
| National Guaranty Life Company | 1.58430 |
| Set aside for taxes | $3,17+41$ |
| Total disbursements. | \$309,83S 32 |
| Balance-- | \$25,409 94 |
|  | \$440 12 |
| Deposited in banks, not on interest | 19,06S 44 |
| Cash in association's office. | 5,901 38 |
| Bills receivable | 3,2S4 30 |
| Total ledger asscts. | \$2S,694 24 |
| Non-Ledger Assets |  |
| Mortuary assessments due and to be made to pay outstanding claims | 40,236 13 |
| Gross assets | 868,930 37 |
| Deduct Assets Not Admitted |  |
| Admitted assets | \$65,646 07 |
| LIABILITIES |  |
| Death claims resisted. | \$7,000 00 |
| Death claims reported, not yet adjusted. | 41,500 00 |
| Death claims incurred in 1928, not reported until 1929 | 7.50000 |
| Total death elains | \$56.000 00 |
| Salaries, rents, expenses, bills and accounts, due or acerued | 4,003 00 |
| Taxes due or acerued. | 11,039 02 |
| Advance premiums | 1,292 48 |
| Total | \$72,334 50 |

## EXHIBIT OF POLICIES OR CERTIFICATES

|  | Total business |  |  |
| :---: | :---: | :---: | :---: |
|  | Number 20.405 | Amount |  |
| In force December 31, 192 Written during year.---- | $\begin{array}{r} 20,405 \\ 7.586 \end{array}$ | \$30,607.500 17,406,500 |  |
| Totals | 27,991 | \$48,014,000 | 00 |
| Terminated or decreased | 7.502 | 12,109,500 | 00 |
| In force December 31, | 20,489 | \$35,904,500 | 00 |
| Terminated by death | 135 | 234,000 | 00 |
| Terminated by lapse. | 7,364 | 11,568,000 | 00 |

## EXHIBIT OF DEATH CLAIMS

|  | Total claims |  |
| :---: | :---: | :---: |
| Unpaid December 31, 1927 | Number | Amount $\$ 12,000 \quad 00$ |
| Claims reported during year | 135 | 234,000 00 |
| Totals | 143 | \$246,000 00 |
| Paid during year | 114 | 171,450 00 |
| Balance. | 29 | \$74,550 00 |
| Saved by compromising or sca |  | 24,050 00 |
| Rejected. | 4 | 9,000 00 |
| Unpaid December 31, 192S. | 25 | 41,500 00 |

## COLONIAL MUTUAL LIFE ASSOCIATION

## Los Angeles, California

(Commenced business November 15, 1928)
H. SUIBAUM, President

Commissions and fees paid to agents, first year's fees. ..... 82500
Salarics of office employees30580
Insurance department fees and licenses12500
Advertising, printing and stationery8266
Other legal expenses. ..... 32706
Total disbursements$\$ 55976$
Deposited in banks, not on interestAmount47$\$ 70,50000$
COMMONWEALTH MUTUAL LIFE AND BENEFIT ASSOCIATION
Fresno, California
(Commenced business May, 1928)
EDWIN L. MOTT, President R. R. WOOLDRIDGE, Secretary
Borrowed money ..... $\$ 13000$
DISBURSEMENTS
Insurance departmient fees and licenses. ..... $\$ 8200$
First installment, state corporation tax ..... 1350
Other legal expenses ..... 17964
All other disbursements ..... 335
Total disbursements ..... $\$ 42143$
Balance ..... \$s 57
LEDGER ASSETS
Deposited in banks, not on interest ..... $\$ 857$
LIABILITIES
Borrowed money ..... $\$ 44650$
All other liabilities ..... 43793
Total ..... ss 57

# CONSTRUCTIVE MUTUAL LIFE ASSOCIATION <br> Los Angeles, California 

## (Commenced business April 27, 1928)

W. F. FLIEDNER, President

GEORGE W. CLARKE, Secretary

## INCOME

| Membership fees. |  | \$2,040 00 |
| :---: | :---: | :---: |
| Dues, semiannual |  | 41200 |
| Bencfit fund A |  | 200 |
| Total received from ap |  | \$2,454 00 |
| Payments returned. |  | 1500 |
| Net amount received. |  | \$2,439 00 |
| Cash advanced by officers |  | 1,250 41 |
| Total income |  | \$3,689 41 |

## DISBURSEMENTS

| Commissions and fees paid to agents, first year's fees... | \$1,707 00 |
| :---: | :---: |
| Salaries of managers or agents not paid by commissions | 2600 |
| Salaries of officers and trustees | 46825 |
| Salaries of office employees. | 3583 |
| Insurance department fees and licenses | 11112 |
| Other licenses and fees | 1800 |
| Rent. | 31000 |
| Advertising, printing and stationery | 14241 |
| Postage, express, telegraph and telephone | 19739 |
| Furniture and fixtures. | 16350 |
| Premiums on yearly bonds | 10000 |
| General sundry expense. | 12291 |
| Cash advanced by officers | 27450 |
| Total disbursements | \$3,676 91 |




## EXHIBIT OF POLICIES OR CERTIFICATES




## EXHIBIT OF POLICIES OR CERTIFICATES



# EUREKA MUTUAL LIFE AND BENEFIT ASSOCIATION San Francisco, California 

(Commenced business October 4, 1928)

INCOME

| Dues | IN | \$21 00 |
| :---: | :---: | :---: |
| From all other sources |  | 64800 |
| Total income |  | \$669 00 |
|  | DISBURSEMENTS |  |
| Insurance department fees and licenses. |  | \$7000 |
| Secretary of state |  | 2800 |
| Rent |  | 20000 |
| Advertising, printing and stationery |  | 15000 |
| Other legal expenses.-.----- |  |  |
| Furniture and fistures. |  |  |
| All other disbursements |  | 5000 |
| Total disbursements |  | 864500 |
|  | LEDGER ASSETS |  |
| Cash in association's office |  | \$2100 |

EXHIBIT OF POLICIES OR CERTIFICATES

# FAMILY MUTUAL LIFE AND BENEFIT ASSOCIATION Sacramento, California 

(Commenced business June 15, 1927)

W. M. BOGGS, President<br>F. M. WHITE, Secretary



## INCOME



## DISBURSEMENTS

| Death claims | \$625 00 |
| :---: | :---: |
| Commissions and fees paid to agents, first year's fees | 4,110 16 |
| Commissions and fees paid to agents, subsequent year's fees. | 57525 |
| Salaries of office employees. | 54268 |
| Other compensation of office employees. | 14000 |
| Traveling and other expenses of officers, trustees and committees | 1,325 00 |
| Insurance department fees and licenses....--. | 45300 |
| Taxes on assessments or premiums. |  |
| Reat | 48349 |
| Advertising, printing and stationery- | 86595 |
| Postage, express, telegraph and telephone. | 28590 |
| Repairs and expenses on real estate other than taxes | 22575 |
| Dues and subscriptions |  |
| General expenses...- | 14610 |
| Accounts received, agents |  |
| Organization expenses.- | 22005 |
| Interest on borrowed money | 17867 |
| Total disbursements. | \$10,291 49 |
|  | \$1,147 42 |

## LEDGER ASSETS



## EXHIBIT OF POLICIES OR CERTIFICATES



# GOLDEN BEAR MUTUAL BENEFIT ASSOCIATION Inglewood, California 

(Commenced business January, 1925)
H. A. JOHNSTON, President K. P. CLARK, Secretary


## INCOME



## DISBURSEMENTS

| Death claims | \$3,108 33 |
| :---: | :---: |
| Commissions and fees paid to agents, fir | 3,191 25 |
| Salaries of offiee employees. | 1,80013 |
| Traveling and other expenses of officer | 17210 |
| Insurance department fees and lieenses | 4600 |
| Taxes on assessments or premiums. | 10625 |
| Other taxes | 395 |
| Rent | 24250 |
| Advertising, printing and stationery | 31553 |
| Postage, express, telegraph and telepho | 27261 |
| Other legal expenses.- | 5300 |
| Furniture and fixtures | 3000 |
| Miscellaneous expense | 3075 |
| All other disbursement | 2200 |
| Total disbursements | \$9,394 40 |

## LEDGER ASSETS



# MT. DIABLO MUTUAL BENEFIT AND LIFE ASSOCIATION Stockton, California 

(Commenced business January 12, 1928)
D. B. GREER, President F. HISLOP, Secretary


## DISBURSEMENTS




## EXHIBIT OF POLICIES OR CERTIFICATES

|  | Total business |  |
| :---: | :---: | :---: |
|  | Number | Amount |
| Written during year | 1,080 | \$1,928,500 00 |
| Terninated or decreased | 294 | 552,000 00 |
| In foree December 3 | 786 | \$1,376,500 00 |
| Terminated by death. | 3 | 4,000 00 |
| Terminated by lapse | 291 | 548,000 |

## EXHIBIT OF DEATH CLAIMS



# MOUNT WHITNEY MUTUAL LIFE ASSOCIATION Visalia, California 

(Commenced business January 3, 1927)
N. W. COOPER, President J. L. BAUM, Secretary
$\qquad$

## INCOME




| Deposited in banks, not on interest |  |
| :---: | :---: |
|  |  |

## Non-Ledger Assets




## LIABILITIES

| Death claima reported, not yet adjusted. |  | \$9,500 00 |
| :---: | :---: | :---: |
| Salaries, rents, expenses, bills and accoun |  | 78618 |
|  |  | \$10,286 18 |

## EXHIBIT OF POLICIES OR CERTIFICATES



## EXHIBIT OF DEATH CLAIMS



# OAKLAND MUTUAL LIFE ASSOCIATION Oakland, California 

(Commenced business January 10, 192S)
G. G. PORTER, President J. F. MALLON, Secretary

|  | INCOME |  |
| :---: | :---: | :---: |
| Membership fees. |  | \$1,447 50 |
| First year's assessments or premiums. |  | 18300 |
| Total received from applicants an |  | \$1,630 50 |
| Borrowed money |  | 1,657 50 |
| Total income. |  | \$3,288 00 |

## DISBURSEMENTS






Rent










| Non-Ledger Assets |  |  |
| :---: | :---: | :---: |
| All other assets. |  | 21700 |
| Gross assets |  | \$418 31 |



## EXHIBIT OF POLICIES OR CERTIFICATES

|  | Total business |  |
| :---: | :---: | :---: |
|  | Number | Amount |
| Written during year | 179 | \$400,000 00 |
| Terminated or decreased. | 42 | 93,000 00 |
| In force December 31 | 137 | \$307,000 00 |
| Terminated by lapse.. | 42 | 93,000 00 |
| 1)ecreased during year | 42 | 93,000 00 |

# PARAMOUNT MUTUAL LIFE INSURANCE ASSOCIATION Los Angeles, California 

(Commenced business July 1, 1927
W. I. DILBECK, President C. C. BAKER, Secretary





## Non-Ledger Assets



Deduct Assets Not Admitted


## EXHIBIT OF POLICIES OR CERTIFICATES

|  | Total business |  |
| :---: | :---: | :---: |
|  | Number | Amount |
| In force December 31, 1927 | 3,191 | \$5,726,500 00 |
| Written during year. | 3,248 | 7,657,500 00 |
| Received by transfer during year | .-... | 508,500 00 |
| Totals | 6,439 | \$13,892,500 00 |
| Terminated or decreased | 3,211 | $7,006,50000$ |
| In force December 31, 1928 | 3,228 | \$6,886,000 00 |
| Terminated by death | 23 | 45,50000 |
| Terminated by lapse. | 3,188 | 6,961,000 00 |

## EXHIBIT OF DEATH CLAIMS

|  | ExHibit OF Death clarms | Total claims |  |
| :---: | :---: | :---: | :---: |
|  |  | Number | Amount |
| Unpaid December 31, 1927 |  | 6 | \$8,050 00 |
| Reported during year. |  | 23 | 45,500 00 |
| Totals |  | 29 | \$53,550 00 |
| Paid during year |  | 18 | 31,20000 |
| Balance. |  | 11 | \$22,350 00 |
| Saved by compromising or s |  |  | 4.60000 |
| Rejected during year..--.- |  | 2 | 2,500 00 |
| Unpaid December 31, 1928. |  | 9 | 15,250 00 |

# PIONEER MUTUAL LIFE ASSOCIATION <br> Los Angeles, California 

(Commenced business February, 192S)
JOHN W. COOPER, President
J. L. BAUM, Secretary

## INCOME



## DISBURSEMENTS



## EXHIBIT OF POLICIES OR CERTIFICATES



## EXHIBIT OF DEATH CLAIMS



# POLICYHOLDERS LIFE INSURANCE ASSOCIATION Los Angeles, California 

(Commeneed business September 7, 1928)
A. J. SCOTT, President A. B. JONES. Jr., Secretary

INCOME


## DISBURSEMENTS

| Commissions and fees paid to agents, first year's fees.........-Traveling and other expenses of officers, trustees and committee |  | \$4,418 50 |
| :---: | :---: | :---: |
| Traveling and other expenses of officers, trustees and committe |  | 16770 |
| Insurance department fees and licenses. |  | 7000 |
| Agents licenses... |  | 5700 |
| Organization fees |  | 27900 |
| Rent. |  | 24000 |
| Advertising, printing and stationery ----- |  | 43579 |
| Postage, express, telegraph and telephone |  | 9593 |
| Furniture and fixtures |  | 1,000 00 |
| Miscellaneous expense.- |  | 2935 |
| Premium on yearly bonds |  | 5000 |
| Premium on personal bond |  | 2500 |
| Borrowed money repaid and cash advances (officers) |  | 21500 |
| Total disbursements_ |  | \$7,083 27 |
| Balance. |  | \$628 30 |
| LEDGER ASSETS |  |  |
| Deposited in banks, not on interest |  | \$568 05 |
| Cash in association's office |  | 6025 |
| Total ledger assets |  | \$628 30 |
| Non-Ledger Assets |  |  |
| Office furniture and fixtures-- | \$1,000 00 |  |
| Stationery and printing on hand | 30000 |  |
| Gross assets |  | 1,300 00 |
|  |  | \$1,928 30 |
| LIABILITIES |  |  |
| Borrowed money - |  | \$500 00 |
| All other liabilities |  | 2,444 32 |
| Total | ---- | \$2,944 32 |

EXHIBIT OF POLICIES OR CERTIFICATES

|  | Total business |  |
| :---: | :---: | :---: |
| Written during year | Number | Amount |

# PRUDENCE MUTUAL LIFE INSURANCE ASSOCIATION Sacramento, California 

(Commenced business July 1, 1927)
J. W. NICKLES, President
C. E. FIELDER, Secretary

Balance from previous year
$\$ 35893$

## INCOME

| Membership fees | \$26,669 00 |
| :---: | :---: |
| First year's assessments or preniums. | 6,947 00 |
| Subsequent year's assessments or premiums | 69000 |
| Semiannual dues. | 6,588 00 |
| Net on membership fees | 26070 |
| All other sources. | 31058 |
| Total received from | \$41,\$24 21 |
| Payments returned. | 3600 |
| Net amount received. | \$41,788 21 |
| DISBURSEMENTS |  |
| Death claims | \$4,850 00 |
| Commissions and fees paid to agents, first year's fees | 26,633 00 |
| Commissions and fees paid to agents, subsequent year's fecs | 1,288 75 |
| Salaries of managers or agents not paid by commissions. | 1,571 34 |
| Salaries of office employees | 96125 |
| Traveling and other expenses of managers and agents | 29000 |
| Collection and remittance of fees, dues, assessments and premiun | 24240 |
| Insurance department fees and license | 18300 |
| Taxes on assessments or premiums. | 2928 |


| Deposit with insurance department for examination | \$300 00 |
| :---: | :---: |
| Rent. | 17500 |
| Advertising, printing and stationery | 75992 |
| Postage, express, telegraph and telephone | 50135 |
| Furniture and fixtures. | 21250 |
| Miscellaneous expense. | 34085 |
| Refund membership fees | 3600 |
| Total disbursements. | \$38,374 64 |
| Balance. | $83,413 \quad 57$ |
| LEDGER ASSETS |  |
| Deposited in banks, not on interest | \$3,413 57 |
| Non-Ledger Assets |  |
| Furniture and fixtures. | 50000 |
| Gross assets. | \$3,913 57 |
| Deduct Assets Not Adm |  |
| Furniture and fixtures | 50000 |
| Admitted assets. | \$3,413 57 |
| LIABILITIES |  |
| Death claims. | \$3.000 00 |
| Salaries, rents, expenses, bills and accounts | 3,263 66 |
| Taxes due or accrued. | 2928 |
| Advance premiums or assessments | 69000 |
| All other liabilities.. | 71420 |
| Total. | \$7,697 14 |

## EXHIBIT OF POLICIES OR CERTIFICATES

Total business


## REDWOOD MUTUAL LIFE ASSOCIATION

## Fresno, California

(Commenced business August 5, 1927)
RAY W. BAKER, President C. K. WAKEFIELD, Secretary

## INCOME



## DISBURSEMENTS



EXHIBIT OF POLICIES OR CERTIFICATES


## EXHIBIT OF DEATH CLAIMS



## ROOSEVELT MUTUAL LIFE ASSOCIATION <br> Long Beach, California

(Commenced business October 14, 1927)
R. C. DICKENS, President H. N. DICKENS, Secretary


| Membership fees. . | \$27,662 50 |
| :---: | :---: |
| First year'a assessm | 1,343 00 |
| Semiannual ducs | 2,469 50 |
| Advance payments. | 3950 |
| Total received f | \$31,514 50 |
| Payments returned. | 5250 |
| Net amount rec | 31,462 00 |
| Interest on deposits | 6375 |
| Cash advanced | 60133 |
| Borrowed money. | 11,725 00 |
| Total income | \$43,852 08 |


|  |  |
| :---: | :---: |
| Death claims | \$3,000 00 |
| Commissions and fees paid to agents, first year's fees | 30,732 25 |
| Salaries of officers and trustees. | 17500 |
| Salaries of office employees. | 2,383 55 |
| Traveling and other expensea of officers, trustees and committe | 2484 |
| Insurance department fees and licensea - | 29722 |
| Copyright fee..------------------ | 200 |
| Taxes on assessments or premiums | 6500 |
| Rent.- | 4500 |
| Advertising, printing and stationery - | 1,845 55 |
| Postage, express, telegraph and telephone. | 36240 |
| Legal expense in litigating claims.-- | 35040 |
| Furniture and fixtures... | 41802 |
| Due on fidelity bond. | 6000 |
| Gas and light.-...-- | 300 |
| Interest on borrowed money | 4910 |
| Total disbursements | \$39,813 33 |
| Balance | \$4,613 75 |
| LEDGER ASSETS |  |
|  | \$4,383 75 |
| Deposited in banks, not on intereat | 23000 |
| Other ledger aameta.......- | 91402 |
| Total ledger assets.. | \$5,527 77 |


|  | Non-Ledger Assets |  |
| :---: | :---: | :---: |
| Unadjusted death claims | ------------------------------------------ | 5,500 00 |
| Gross assets. |  | \$11,027 77 |

## Deduct Assets Not Admitted



6,41402


## LIABILITIES

Death claims reported, not yet adjusted
$\$ 5,50000$
Salaries, rents, expenses, bills and account

Advance premiums or assessments.
3950
Total

## EXHIBIT OF POLICIES OR CERTIFICATES



# SAN FRANCISCO MUTUAL LIFE ASSOCIATION San Francisco, California 

(Commenced business August 2, 1927)
T. M. SMITH, President
W. O. SMITH, Secretary


## INCOME

| Membership fees |  | \$17,170 00 |
| :---: | :---: | :---: |
| Death assessments |  | 8,944 00 |
| Semiannual dues.- |  | 5,472 00 |
| Reinstatement fees |  | 38400 |
| Total received |  | \$31,970 00 |
| Borrowed money . |  | 3,000 00 |
| Advanced by mem |  | 6800 |
| Total income. |  | \$37,037 12 |

DISBURSEMENTS


















## LIABILITIES



## EXHIBIT OF DEATH CLAIMS



# STATE MUTUAL LIFE ASSOCIATION <br> <br> Los Angeles, California 

 <br> <br> Los Angeles, California}
(Commenced business November 1, 1927)
A. K. THEOBALD, President F. W. HAIMES, Secretary

| INCOME |  |
| :---: | :---: |
| Membership feea | \$10,792 50 |
| First year's assessments or premiums | 1.70550 |
| Reinstatement fees. | 600 |
| Total received from applicants and members. | \$12,50-1 00 |
| Contributions | 1,419 89 |
| Total income. | \$13,923 89 |
| DISBURSEMENTS |  |
| Commissiona and fees paid to agents, first year's fees | \$10,792 50 |
| Salaries of office employees | 28000 |
| Insurance department fees and licenses. | 6400 |
| Insurance department examination expense | 10000 |
| Directors fees . | 1600 |
| Miscellaneous office expense | 15690 |
| Advertising, printing and stationery | 99430 |
| Postage, express, telegraph and telephone |  |
| Association dues. | 2500 |
| Renewals paid to agents | 38875 |
| Prizes and bonuses | 14920 |
| Total disbursements | \$13,051 \$8 |
| LEDGER ASSETS |  |
| Deposits in banks, not on interest (over draft). | \$34 90 |
| Cash in association's office. | 5476 |
| Agents' balances. | 77250 |
| Other ledger assets. | 7965 |
| Total ledger assets. | 887201 |



## SUNSET MUTUAL LIFE ASSOCIATION

Los Angeles, California
(Commenced business April 8, 1926)
W. I. McCALL, President
F. A. BEACH, Secretary

INCOME

| Membership fees. |  | \$17,867 00 |
| :---: | :---: | :---: |
| Dues. |  | 34,046 00 |
| First Year's Assessments or |  | 50,00600 |
| Net amount received. |  | \$101 91900 |
| Interest on deposit in banks |  | 20563 |
| Contributions |  | 25,00000 |
| Total income.. |  | \$127,124 63 |


| DISBURSEMENTS |  |
| :---: | :---: |
| Payments to members | \$51,098 15 |
| Commissions and fees paid to agents, subsequent years' fees. | 15,130 50 |
| Salaries of managers or agents not paid by commissions.- | - 2500 |
| Salaries of officers and trustees - | 9,400 00 |
| Other compensation of directors | 20000 |
| Salaries of office employees. | 7.67450 |
| Traveling and other expenses of officers, trustees and committe | 2.01316 |
| Insurance department fees and licenses. | 39000 |
| Taxes on assessments or premiums. | 1,168 96 |
| Office expense. | 46424 |
| Telcphone. | 28874 |
| Rent.-------....-. | 2,92325 |
| Advertising, printing and stationery | 1,740 03 |
| Postage ......---- | 2,528 40 |
| Other legal expenses. | 76850 |
| Furniture and 6xtures | 30977 |
| Community chest. | 500 |
| Prizes and bonus | 5000 |
| Organization. | 3750 |
| Exchange-..- | 147 |
| Agents supervision. | 2,835 23 |
| Loss on sale or maturity of ledger assets | 5000 |
| Total disbursements | \$48,004 25 |
| Balance. | \$34,719 98 |

## LEDGER ASSETS



## EXHIBIT OF POLICIES OR CERTIFICATES



## EXHIBIT OF DEATH CLAIMS



## VICTORY MUTUAL LIFE ASSOCIATION Oakland, California

(Commenced business September 1, 1929)


## DISBURSEMENTS

| DISBURSEMENTS |  |
| :---: | :---: |
| Commissions and fees paid to agents, subsequent year's fees_ | \$52 50 |
| Salaries of officers and trustees. | 9250 |
| Insurance department fees and licenses_ | 9300 |
| Advertising, printing and stationery -- | 85878 |
| Legal expense in litigating claims. | 40700 |
| Other legal expenses...... | 11500 |
| Miseellaneous expense | 4625 |
| Office expense.- | 305 |
| Total disbursements. | \$1,668 08 |
| Balance. | \$506 85 |
| LEDGER ASSETS |  |
| Deposited in banks, on interest | \$6 85 |
| Other ledger assets..-. | 50000 |
| Total ledger assets. | \$506 85 |
| LIABILITIES |  |
| Death claims reported, not yet adjusted. | \$18200 |

## EXHIBIT OF POLICIES OR CERTIFICATES



## WASHINGTON MUTUAL LIFE ASSOCIATION Los Angeles, California

(Commenced business June 14, 1928)
P. A. HORTON, President
F. ELMER BENOIST, Secretary

## INCOME

| INCOME |  |
| :---: | :---: |
| Membership fees | \$5,940 00 |
| First year's assessments or premiums | 4,237 00 |
| Bank exchange, over-remitted on checks and money orders of | 2600 |
| Received from applicants and members | \$10,177 26 |
| Payments returned | 23400 |
| Net amount received | \$9,943 26 |
| Borrowed money | 5,200 20 |
| Licenses fees from agents | 600 |
| Refund from insuranee department, examination | 027 |
| Refund from secretary of state, over-remitted | 1200 |
| Total income | \$15,161 73 |
| DISBURSEMENTS |  |
| Death claims | 855900 |
| Commissions and fees pnid to agents, first year's fees | 8,244 50 |
| Salaries of officers and trustees . | 3,053 42 |
| Salaries and other compensation of committecs | 32600 |
| Traveling and other expenses of officers, trustees and committ | 7350 |
| Insurance department fees and licenses. | 16840 |
| Other licenses and fees | 9675 |
| Rent.. | 59500 |
| Advertising, printing and stationery . | 59985 |
| Postage, express, telegraph and telephone | 303 50 |
| Other legal expenses | 10000 |
| Office equipment... | 6160 |
| Miscellaneous expense | 6011 |
| Organization expense. | 7355 |
| Agents' balances charged off | 50404 |
| Total disbursements | \$15,119 22 |
| Balance. | \$ 1251 |


| MUTUAL LIFE INSURANCE |  | 379 |
| :---: | :---: | :---: |
| LEDGER ASSETS |  |  |
| Degosited in banks, not on interest. |  |  |
| Agents' balancer...-...-. |  | 50404 |
| Other ledger assets. |  | 6180 |
| Total ledger assets |  | \$618 67 |
| Deduct Assets Not Admitted |  |  |
| Agents ${ }^{\text { }}$ debit balances -- | --- | 50404 |
| Admitted assets. |  | \$114 63 |
| LIABILITIES |  |  |
| Death elaims resisted. |  | \$6,000 00 |
| Death elaims reported, not yet adjusted. |  | 3,00000 |
| Borrowed money .-. .-. -- | - | 5,285 64 |
| Advance premiums or assessments |  | 6200 |
| Cashaccount overdrawn...-...- |  | 1052 |
| Total. |  | \$14,358 16 |
| EXHIBIT OF POLICIES OR CERTIFICATES Total business |  |  |
|  | Number | Amount |
| Written and revived during year_ | 1.221 | \$2,560,000 00 |
| Terminated or decreased...----- | 366 | 828,000 00 |
| In force Deeember 31, 1928 | 855 | \$1,732,000 00 |
| Terminated by death. | 5 | 13,000 00 |
| Terminated by lapse. | 361 | 815,000 00 |
| EXHIBIT OF DEATH CLAIMS | Total claims |  |
|  | Number | Amount |
| Reported during year | 5 | \$13,000 00 |
| Paid. | 1 | 85900 |
| Balance. | 4 | \$12,141 00 |
| Saved by compromising or sealing down |  | 14100 |
| Rejected during year -.-. | 3 | 9,000 00 |
| Unpaid December 31, 1928 | 1 | 3,000 00 |

## FRATERNAL INSURANCE SOCIETIES

Abstracts Compiled from the Ammal Statements Showing the Financial Condition on

December 31, 1928

# FRATERNAL INSURANCE SOCIETIES 

# AID ASSOCIATION FOR LUTHERANS 

Appleton, Wisconsin
(Commenced business Auguat 15, 1902)

| G. 1). Z1EGLER, President | ALBERT VO | KS, Secretary |
| :---: | :---: | :---: |
|  |  |  |
| INCOME |  |  |
| Assessments or premiuma during first twelve months.-- |  | \$301,274 07 |
| All other assessments or preminms. |  | 1,779,953 24 |
| Dues and per capita tax. |  | 11450 |
| Medical examiners' fees. |  | 27.04000 |
| Payments from juvenile department |  | 4,340 68 |
| Cash rescrve on transfers..--. |  | 1,820 22 |
| Total received from membera |  | \$2,114,542 71 |
| Payments returned. |  | 1,050 16 |
| Net amount received |  | \$2,113,492 55 |
| Groas interest on mortgage loans |  | 129,441 81 |
| Gross interest on delinquent assesaments. |  | 1,097 15 |
| Gross interest on bonds and dividends on atocka |  | 225,627 49 |
| Gross interest on deposits in trust companies and banks. |  | 2,85175 |
| Interest on certificate loans |  | 10,485 90 |
| Renta |  | $4 \pm, 75985$ |
| Sale of lodge auppliea |  | 1,149 94 |
| Commission refunded by agents |  | 38633 |
| Official publication. |  | 1,601 73 |
| Part of home office building manager's expense |  | 2,200 00 |
| Principal of certificate loana. |  | 5,819 95 |
| Duplicate certificates |  |  |
| Refund of premium on surety bonds |  |  |
| Miscellaneoua_ |  | 11597 |
| Profit on aale or maturity of ledger assets, bonds and |  | 1.18432 |
| Increase, by adjustment, in book value of bonds |  | 1,560 93 |
| Total income. |  | \$2,541,825 42 |
| DISBURSEMENTS |  |  |
| Death claims |  | \$281,907 62 |
| Permanent disability claims |  | 2,750 00 |
| Siek and accident claims |  | 88,62784 |
| Old age benefits. |  | 26920 |
| Surplus to members |  | 358,102 31 |
| Withdrawal equities |  | 127,501 77 |
| Total benefits paid. |  | \$859,158 74 |
| Commissions and fees paid to deputies and organizers |  | 245,596 47 |
| Legislative expense |  | 97848 |
| Salaries of officers and trusteea |  | 16,17500 |
| Salaries of office employees.. |  | 38,391 80 |
| Salaries and fees paid to supreme medical examiners. |  | 5,000 00 |
| Salaries and fees paid to subordinate medical examiners |  | 32,449 00 |
| Traveling aod other expenses of officera, trusteea and con |  | 66247 |
| Inaurance department fees. |  | 1,369 57 |
| Rent.---------------- |  | 6,600 00 |
| Advertising, printing and stationery |  | 11,235 29 |
| Postage, expresa, telegraph and telephone. |  | 5,305 95 |
| Lodge aupplies-- |  | 17220 |
| Official publication. |  | 1,899 52 |
| Expense of supreme lodge meetiog. |  | \%224 59 |
| Preminm on forgery insurance- |  | 10837 |
| Other legal expenses |  | 500 |
| Furniture and fixtures. |  | 3,483 81 |
| Taxes, repairs and other expenses on real estate |  | 25,740 13 |
| Home office fire insurance. |  | 3870 |


| Investment expenses | \$397 52 |
| :---: | :---: |
| Reserve lien notes decreased by lapse. | 2.13523 |
| Premium on liability insurance. | 38000 |
| Valuation. | 69562 |
| Premium on surety bonds | 2,838 65 |
| Borrowed money repaid. | 6,500 00 |
| Miscellaneous. | 16882 |
| Loss on sale or maturity of ledger assets. | 820 |
| Decrease, by adjustment, in book value of ledger asse | 9,988 43 |
| Total disbursements. | \$1,284,707 56 |
| Balance. | \$7,788,382 19 |
| LEDGER ASSETS |  |
| Mortgage loans on real estate | $\begin{array}{r} 8408,77368 \\ 2,528,44171 \end{array}$ |
| Book value of bonds.----- | 4,509,342 67 |
| Deposited in trust companies and banks, on interest | 49,276 35 |
| Certificate loans. | 292,517 78 |
| Total ledger assets | \$7,788,382 19 |


| Interest due- Non-Ledger Assets |  |  |
| :---: | :---: | :---: |
| On mortgages | \$77,511 47 |  |
| On bonds. | 108,833 28 |  |
| On certificate loans | 6,288 70 |  |
| Rents | 72500 |  |
|  |  | 193,358 45 |
| Market value of real estate over book value |  | 39,961 84 |
| Market value of bonds and stocks over book value. |  | 125,094 63 |
| Gross assets |  | \$8,146,797 11 |
| LIABILITIES |  |  |
| Death claims reported during year, not yet adjusted. |  | \$26,096 00 |
| Salaries, rents, expenses, commissions, ete., due or accrued. |  | 21,863 06 |
| Taxes due or accrued. |  | 8,270 15 |
| Advance assessments. |  | 98,225 41 |
| Total liabilities | -.-.-.-- | \$154,454 62 |

EXHIBIT OF CERTIFICATES


Received during year from members in California_


## EXHIBIT OF PERMANENT DISABILITY CLAIMS




## ALIANZA HISPANO AMERICANA

## Tucson, Arizona

(Commenced business January 14, 1894)

antonio a. SEDillo, President EMILIO H. APODACA, Sceretary


## INCOME



## DISBURSEMENTS




EXHIBIT OF CERTIFICATES


Received during year from members in California
$\$ 70,07490$

## EXHIBIT OF DEATH CLAIMS



## EXIHBIT OF PERMANENT DISABILITY CLAIMS



# AMERICAN INSURANCE UNION 

## Columbus, Ohio

(Commenced business September 21, 1894)
JOHN J. LENTK, National President
MARY E. COLBORN, National Seeretary


## INCOME

|  | \$4 40 |
| :---: | :---: |
| Assessments or premiums during first twelve months. | 250,021 11 |
| All other assessments or premiums. | 2,687,310 38 |
| Dues and per capita tax. | 5.65095 |
| Changed certificate fees | 1,978 80 |
| Reinstatement fees. | 39070 |
| Total received. | \$2,975,356 34 |
| Payments returned | 4,897 09 |
| Net amount received | \$2,970,459 25 |
| Intereat- |  |
| On mortgage loans. | 24,347 67 |
| On bonds and dividends on stocks. | 1,050 00 |
| On cleposits in banks.... | 2,272 24 |
| From all other sources | 1,287 69 |
| Rents. | 107,012 59 |
| Sale of lodge supplies | 3,587 62 |
| Sale of printing to chapters, | 3.71652 |
| Official publieation income | 2,215 60 |
| Radio income. | 20,449 63 |
| Special junior welfare fund | 99415 |
| Borrowed money, citadel construction note adjustment | 136,520 00 |
| Borrowed money | 65,00000 |
| Increase, by adjustment, in book value of ledger assets | 510,517 17 |
| Total income | \$3,849,763 16 |

## DISBURSEMENTS



| For collection and remittance of assessments and dues |  | \$7,271 88 |
| :---: | :---: | :---: |
| Insurance department fees |  | 62816 |
| Rent-- |  | 30,000 00 |
| Advertising, printing and stationery |  | 30,630 64 |
| Postage, express, telegraph and telephone |  | 11,783 10 |
| Lodge supplies. |  | 4,669 30 |
| Official publication |  | 17,833 23 |
| Expense of supreme lodge meeting |  | 43688 |
| Legal expense in litigating claims |  | 6,461 99 |
| Other legal expenses. |  | 1,127 92 |
| Furniture and fixtures |  | 9,895 48 |
| Taxes, repairs and other expenses on real estate. |  | 40,079 94 |
| All other disbursements |  | 74,510 91 |
| Borrowed money repaid |  | 148,000 00 |
| Interest on borrowed money |  | 59,210 01 |
| Loss on sale or maturity of ledger assets. |  | 2,628 15 |
| Total disbursements |  | \$2,965,200 37 |
| Balance |  | \$7,178,333 51 |
| LEDGER ASSETS |  |  |
| Book value of real estate_ |  | \$5,807,259 26 |
| Mortgage loans on real estate |  | 307,000 00 |
| Book value of boads and stocks |  | 828,071 27 |
| Deposited in banks, on interest |  | 6,901 98 |
| Cash in association's office and deposited in banks |  | 30200 |
| Policy liens. |  | 228,799 00 |
| Total ledger assets. |  | \$7,178,333 51 |
| Interest due- Non-Ledger Assets |  |  |
| On mortgages. |  | \$8,653 99 |
| On bonds_ | \$19,635 42 |  |
| On certificates of deposit |  | 1588 |
| Rent. | 2,685 00 |  |
| Collected on subordinate lodges not yet turned over |  | 30,990 66,156 77 |
| All other assets. |  | 130,344 51 |
| Gross assets_ |  | \$7,405,825 08 |

## Deduct Assets Not Admitted


$\qquad$
LIABILITIES

| Death claims due and unpaid | \$133,523 07 |  |
| :---: | :---: | :---: |
| Death claims adjusted not yet due | 222,599 14 |  |
| Death claims resisted_ | 70,081 67 |  |
| Death claims reported but not yet adjusted | 234,131 67 |  |
| Death claims incurred in 192S, not reported until 1929 | 66,982 00 |  |
| Total death claims |  | \$727,317 55 |
| Permanent disability claims adjusted | \$7,350 00 |  |
| Permanent disability claims resisted_ | 1,500 00 |  |
| Permanent disability claims reported, not yet adjusted | 11,400 00 |  |
| Total permanent disability claims |  | 20,250 00 |
| Sick and accident claims due and unpaid. | \$6,000 00 |  |
| Sick and accident claims adjusted, not yet due | 3,800 00 |  |
| Sick and accident claims resisted | 1,396 00 |  |
| Sick and accident claims reported but not yet adjusted. | 33,535 34 |  |
| Sick and aceident claims incurred in 1928, not reported until 1929 | 1,252 08 |  |
| Total sick and accident claims_ |  | 45,983 42 |
| Old age benefits unpaid |  | 7,500 00 |
| Total unpaid claims. |  | \$801,050 97 |



| EXHIBIT OF CERTIFICATES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | business | Califo | a businesa |
|  | Number | Amount $\$ 165,179,258$ 00 | Number | Amount $\$ 2,564,666$ |
| In force December 31, 1927 | 148,086 | \$165,179,258 00 | 1,603 | \$2,564,666 00 |
| Written during year. | 20,597 | 25,676,160 00 | 483 | 640,500 00 |
| Received by transfor |  |  | 51 | 58,00003 |
| Increased. |  | 88,094 00 |  | 25000 |
| Totais | 168,683 | \$190,943,512 00 | 2,137 | \$3,263,416 00 |
| Terminated, decreased or transferred | 35,316 | 42,416,968 00 | 763 | 1,264,886 00 |
| In foree December 31, 1928 | 133,367 | \$148,526,544 00 | 1,374 | \$1,998,530 00 |
| Terminated by death. | 1,614 | 1,938,144 84 | 17 | 24,540 91 |
| Terminated by lapse | 32,833 | 39,255,186 34 | 703 | 1,186,950 00 |
| Tranaferred. |  |  | 29 | 33,950 00 |
| Terminated by disability and other claims. - | 869 | 235,632 66 | 14 | 1,580 00 |
| Decreased. |  | 988,004 16 |  | 17,865 00 |
| Reccived during year from members in Cali |  |  |  | \$36,687 96 |

EXHIBIT OF CERTIFICATES

| EXHIBIT OF CERTIFICATES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | business | Califo | a businesa |
|  | Number | Amount $\$ 165,179,258$ 00 | Number | Amount $\$ 2,564,666$ |
| In force December 31, 1927 | 148,086 | \$165,179,258 00 | 1,603 | \$2,564,666 00 |
| Written during year. | 20,597 | 25,676,160 00 | 483 | 640,500 00 |
| Received by transfor |  |  | 51 | 58,00003 |
| Increased. |  | 88,094 00 |  | 25000 |
| Totais | 168,683 | \$190,943,512 00 | 2,137 | \$3,263,416 00 |
| Terminated, decreased or transferred | 35,316 | 42,416,968 00 | 763 | 1,264,886 00 |
| In foree December 31, 1928 | 133,367 | \$148,526,544 00 | 1,374 | \$1,998,530 00 |
| Terminated by death. | 1,614 | 1,938,144 84 | 17 | 24,540 91 |
| Terminated by lapse | 32,833 | 39,255,186 34 | 703 | 1,186,950 00 |
| Tranaferred. |  |  | 29 | 33,950 00 |
| Terminated by disability and other claims. - | 869 | 235,632 66 | 14 | 1,580 00 |
| Decreased. |  | 988,00416 |  | 17,865 00 |
| Reccived during year from members in Cali |  |  |  | \$36,687 96 |

California businesa
$\$ 2,104,94888$

## EXHLBIT OF DEATH CLAIMS



## EXHIBIT OF PERMANENT DISABILITY CLAIMS



EXHIBIT OF SICK AND ACCIDENT CLAIMS


## EXHIBIT OF OLD AGE AND OTHER CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
| Unpaid December 31, 1927 | Number 61 | Amount $\$ 13,147$ 09 | Number | Amount <br> $\$ 4500$ |
| Reported during year. | 716 | 136,009 10 | $0 \quad 14$ | 1,580 00 |
| Totals | 777 | \$149,186 19 | 9 | \$1,625 00 |
| Paid. | 748 | 134,189 14 | 414 | 1,518 00 |
| Balance--------.---- | $\underline{29}$ | :\$14,997 05 | 5 | \$107 00 |
| Saved by compromising or scalin |  | 4,075 25 |  |  |
| Rejected | 17 | 3,421 80 | 0 | 10700 |
| Unpaid December 31, 1928. | 12 | \$7,500 00 | 0 |  |
| BONDS AND STOCKS OWNED |  |  |  |  |
| Bonds- |  | value | Par value | Market value |
| Railroad |  | 11915 | \$26,000 00 | \$20,390 00 |
| Miscellaneous |  | 00000 | 550,000 00 | 550,000 00 |
| Total bonds |  | 11915 | \$576,000 00 | \$570,390 00 |
| Stocks- |  |  |  |  |
| Aiscellaneous |  | 95212 | -------- |  |
| Total bonds and stocks |  | 07127 | \$576,000 00 | \$570,390 00 |

# AMERICAN WOODMEN, SUPREME CAMP <br> Denver, Colorado 

(Commenced business April, 1901)
E. W. D. ABNER, President L. H. LIGHTNER, Secretary

Balance from previous year.
\$1,739,625 71

## INCOME



## DISBURSEMENTS


Salaries and fees paid to supreme medical examiners ..... $\$ 4,00000$
Salaries snd fees paid to subordinate medical examiners ..... 400
Traveling and other expenses of officers, trustces and committees ..... 5,124 30
Insurance department fees ..... 1,329 95
Rent ..... 13,97660
Advertising, printing and stationery ..... 6,504 44
Postage, express, telegraph and telephone ..... 5,688 73
Lodge supplies ..... 2,289 28
1,763 40
Official publication ..... 16,630 76
44438
eagal expense in litigating coims
3.448 95 ..... 78569
Other legal expenses.
9,208 80
Taxes, repairs and other expenses on real estate ..... 6,630 566510215,645 0255000
4810463261
$\$ 545,42436$
\$1,909,989 88
LEDGER ASSETS
Book value of resl estate ..... 8217,472 24 ..... 1,340,021 04
212,28885 ..... 59,193 32 ..... 8,075 19 ..... 48,05000
\$1,909,989 88
Non-Ledger Assets
Non-Ledger Assets
Interest due- ..... \$22,927 52
On bonds ..... 3,191 16
Market value of bonds sad stocks over book value68
Collected by subordinste lodges, not yet turned over. ..... 50,00000All other sasets19,645 28
Gross assets82,008,485 27
Deduct Assets Not Admitted
Balance due from organizers not secured by bonds ..... \$15,34S 94
Stationery, office snd lodge supplies ..... 7,22704
Foreclosures subject to redemption ..... 48,050 00
Admitted sssets
LIABILITIES
Death claims resisted ..... $\$ 50000$
Death claims incurred in 1928, not reported until 1929 ..... 8,70000
Total death claims
Sick snd sccident clsims reperted, not yet sdjusted
5000
Sick and accident claims incurred in 1928, not reported until 1929Total sick snd accident claims14750
Totsl unpaid claims$\$ 38.72900$
Salaries, rents, expenses, commissions, etc. due ..... 5,805 35
Trust funds in escrow ..... 17,292 S8
Special deposit, insurance department, North Carolins ..... 5,00000
Total\$66,827 23
\$1,925,441 05

EXHIBIT OF CERTIFICATES


## EXHIBIT OF DEATH CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
| Unpaid December 31, 1927 | Number 76 | ${ }_{\text {Amount }} \mathbf{2} 23,08155$ | Number | Amount |
| Dropped 1927----.-.-.--- |  | 57000 |  |  |
| Reported during year | 791 | 304,2S0 00 |  |  |
| Totals | 869 | \$32S,111 55 |  |  |
| Paid | 765 | 289,689 36 | 15 | \$4,730 00 |
| Balance. | 104 | \$38.422 19 |  |  |
| Saved by compromising or scaling down. |  | 1,208 19 |  |  |
| Dropped 1928 | 11 | 3,800 00 |  |  |
| Rejected | 12 | 3,100 00 |  |  |
| Reduced on account of accident claims |  | 43250 |  |  |
| Unpaid December 31, 1928 | 81 | 29,881 50 |  |  |

## EXHIBIT OF SICK AND ACCIDENT CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Unpaid December 31, 1927. | 22 | \$682 50 | 1 | \$5 00 |
| Reported during year | 112 | 4,380 00 | 6 | 12500 |
| Totals | 134 | \$5,062 50 | 7 | \$130 00 |
| Paid. | 111 | 4,2S0 00 | 5 | 11500 |
| Rejected. | 17 | 68500 | 2 | 1500 |
| Unpaid December 31, 1928 | 6 | \$97 50 |  |  |

## BONDS OWNED



# ANCIENT ORDER OF UNITED WORKMEN Fargo, North Dakota 

(Commenced business July 18, 1895)
B. C. MAlkLS, President
E. J. MOORE, Secretary

Balance from previous year
\$5,294,069 77

## INCOME

Assessments or premiums during first six and eight months ..................................... \$107,305 26
 4,00789
Surrender charge annulments. 4,05077
Total received
$\$ 1,023,62631$
Payments returned
$64+25$
Net amount received
\$1,022,982 06
Supplementary contracts 12,912 00



| EXHIBIT OF CERTIFICATES | California business |  |
| :---: | :---: | :---: |
|  | Number | Amount |
| In force December 31, 1927 | 1,103 | \$1,838,610 00 |
| Written during year. | 503 | 809,500 00 |
| Received by transfer | 42 | 73,000 00 |
| Totals | 1,648 | \$2,721,110 00 |
| Terminated, decreased or transferred | 257 | 462,000 00 |
| In force December 31, 1928 | 1,391 | \$2,259,110 00 |
| Terminated by death | 11 | 20.00000 |
| Terminated by lapse. | 243 | 420,00000 |
| Transferred | 3 | 3,000 00 |
| Decreased during year | -- | 19,000 00 |
| Received during year from members in California | - | \$54,997 41 |

## EXHIBIT OF DEATH CLAIMS

|  | EXHIBIT OF DEATH CLAIMS | Calif | claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Amount |  |
| Reported during year |  | 7 | \$20,000 |  |
| Paid. | -------------- | 7 | 20,000 | 00 |

## EXHIBIT OF SICK AND ACCIDENT CLAIMS



|  |  | Book value | Par value |
| :---: | :---: | :---: | :---: |
| (iovermment |  | \$96,737 36 | \$103,000) 00 |
| Province and municipal |  | 1,799,618 18 | 1,756,668 54 |
| Railroad. |  | 5,000 00 | 5,000 00 |
| Public utilities |  | 87,632 10 | 90,000 00 |
| Miscellaneous |  | 149,367 36 | 150,00000 |
| Totals. |  | \$2,138,355 00 | \$2,104,068 54 |

# A. P. U. M. (ASSOCIACAO PROTECTORA UNIAO MADEIRENSE DO ESTADO DA CALIFORNIA) 

## Oakland, California

(Commeneed business March 11, 1913)<br>ANTONIO PEREIRA RAMOS, President<br>ARNALDO CLEMENTINO RODRIGUES SOUZA, Secretary




## DISBURSEMENTS



## LEDGER ASSETS

| LEDGER ASSETS |  |
| :---: | :---: |
| Book value of bonds. | \$6.415 59 |
| Deposited in banks, on interest | 82,163 89 |
| Cash deposited in banks.- | 4,190 60 |
| Total ledger assets. | \$92,770 08 |
| Non-Ledger Assets |  |
| Interest due on bonds | 13288 |
| Collected by subordinate lodges not yet turned over | 2,682 80 |
| Gross assets. | \$95,585 76 |
| Deduct Assets Not Admi |  |
| Book value of bonds and stocks over market value. | 2109 |
| Admitted assets | \$95,564 67 |
| LIABILITIES |  |
| Death claims due and unpaid | \$1,565 82 |
| Permanent disability claims due and unpaid. | 2,442 00 |
| Sick and accident claims due and unpaid. | \$4800 |
| Total unpaid claims. | \$4,855 82 |
| Perecntage due to sub-lodges not yet paid. | 35187 |
| Total liabilities.. | \$5,207 69 |

## EXHIBIT OF CERTIFICATES



## EXHIBIT OF DEATH CLAIMS



## EXHIBIT OF PERMANENT DISABILITY CLAIMS



## EXHIBIT OF SICK AND ACCIDENT CLAIMS



## BONDS OWNED BY COMPANY

|  | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$1,050 00 | \$1,050 00 | \$1,050 00 |
| Province and municipal | $5,365) 59$ | 5,000 00 | 5,325 00 |
| Totals | \$6,415 59 | \$6,0.50 00 | \$6,375 00 |

# BEAVERS NATIONAL MUTUAL BENEFIT SOCIETY Madison, Wisconsin 

(Commenced business December 1, 1916)
J. W. PARSONS, President
S. A. OSCAR, Secretary


## INCOME

| Assessments or premiums during first twelve monthe.. | \$88,667 13 |
| :---: | :---: |
| All other assessments or premiums.- | 690,551 23 |
| Dues and per capita tax---------- | 1,287 18 |
| Total received | \$780,505 54 |
| Payments returned | 2,344 16 |
| Net amount received. | \$778,161 38 |
| Interest- |  |
| On mortgage loans. | 49,06404 |
| On bonds and dividends on stocks: | 28,432 23 |
| On deposits in banks. | 2,240 79 |
| From all other sources | 5,170 83 |
| Rents | 29,822 03 |
| Reinsurance | 5,75400 |
| Medical expenses repaid. | 9,382 72 |
| Borrowed money --.--- | 55,00000 |
| Profit on sale or maturity of ledger assets | 1,194 13 |
| Increase, by adjustment, in book value of ledger ass | 83164 |
| Total income | \$956,053 79 |

## DISBURSEMENTS



## LEDGER ASSETS

|  |  |  |
| :---: | :---: | :---: |
| Mortgage loans on real estate |  | 826,381 31 |
| Book value of bonds. |  | 773,245 99 |
| Deposited in banks, on interest |  | 50,262 09 |
| Premium loans. |  | 88,317 17 |
| Less reserve for loss on investments. |  | 11,283 28 |
| Total ledger assets_ |  | \$2,102,029 78 |
| Interest due- Non-Ledger Assets |  |  |
| On mortgages | \$34,492 76 |  |
| On collateral loans | 11,312 06 |  |
| On other assets. | 10000 |  |
| Furniture and fixtures |  | $\begin{array}{r} 45,90482 \\ 6,00000 \end{array}$ |
| Gross assets_ |  | \$2,153,934 60 |
| Deduct Assets Not Admi |  |  |
| Furniture and fixtures. | ------- | 6,000 00 |
| Admitted assets. | ----- | \$2,147,934 60 |
| LIABILITIES |  |  |
| Death claims reported during year, not yet adjusted. | \$34,650 00 |  |
| Death claims incurred in 1928, not reported until 1929. | 2,000 00 |  |
| Total death claims |  | \$36,650 00 |
| Salaries, rents, expenses, commissions, etc., due |  | 2,500 00 |
| Taxes due or accrued. |  | 80000 |
| Advance assessments. |  | 28,651 94 |
| All other liabilities. | ----- | 2,079,332 66 |
| Total liabilities.. | -------- | \$2,147,934 60 |

## EXHIBIT OF CERTIFICATES

| In force December 31, 1927Written during year. | Total business |  | California business |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
|  | 21,709 | \$26,126,029 76 | 94 | \$316,000 00 |
|  | 1,931 | 2,425,907 00 | 31 | 82,00000 |
| Totals | 23,640 | \$28,551,936 76 | 125 | \$398,000 00 |
| Terminated, decreased or transferr | 2,272 | 3,066,587 00 | 27 | 161,250 00 |
| In force December 31, 1928. | 21,368 | \$25,485,349 76 | 98 | \$236,750 00 |
| Terminated by death | 162 | 193,179 39 |  |  |
| Terminated by lapse. | 2,110 | 2,873,407 61 | 27 | 161,250 00 |
| Received during year from members |  |  |  | \$4,558 41 |



# BEN-HUR, SUPREME TRIBE 

Crawsfordsville, Indiana
(Commenced buaineas March, 1894)

## INCOME


Death clsims
\$904,495 83 18,601 46 8,00000 19,127 40
2,145 50
\$952,370 19
246,036 79
$73,451 \quad 17$
31,00000
6,300 00
78,215 03
13,750 00
63850
3,972 23
2,954 41
8,376 00
$14,847 \quad 16$
9.23397
1.06802

23,478 28
$28,960+5$
20410
1,500 00
62715
23,892 49
31,916 79
6,88342
52411
96,302 27
2,792 62
5,50000
1,222 84
23,838 79
47,65094

## LEDGER ASSETS



## Non-Ledger Assets



127,120 97
$47,989 \quad 87$
177,996 97
158,948 55
Gross assets
87,633,419 91

## LIABILITIES



## EXHIBIT OF CERTIFICATES



## EXHIBIT OF DEATH CLAIMS

Total claims


California claims

| $\begin{array}{r} \text { Number } \\ 2 \\ 16 \end{array}$ | $\begin{aligned} & \text { Amount } \\ & \$ 2,60100 \\ & 19,10200 \end{aligned}$ |
| :---: | :---: |
| 18 | \$21,703 66 |
| 17 | 21,115 00 |
| 1 | \$588 66 |
| 1 | \$588 66 |

## EXHIBIT OF PERMANENT DISABILITY CLAIMS



Reported and paid during ycar

California claims
Number
Amount
$\$ 12500$

## EXHIBIT OF DOUBLE INDEMNITY CLAIMS



## BROTHERHOOD OF AMERICAN YEOMEN

## Des Moines, Iowa

(Commenced business February 25, 1897)
W. R. SHIRLEY, President GEO. F. WALL, Secretary

Balance from previous year
$\$ 13,338,13524$

## INCOME


Claims on supplementary contracts \$4,872 69
Commissions and fees paid to deputies and organizers ..... 181,686 86
Salaries of officers and trustees ..... 106,800 00
Salaries and other compensation of committees ..... 47,107 51
Salaries of office employees ..... 183.17265
9.78163
6,83901
Salaries and fees paid to subordinate medical examiners ..... 26,611 03aries and fees paid to supreme medical examiners
4,263 17Insurance department fees
13,10400
Rent ..... 89,417 07
Advertising, printing and stationery
28,628 03
Postage, express, telegraph and telephone
6,434 01
Official publication ..... 43,198 72
91530
Legal expense in litigating claims ..... 6,144 15
Other legal expenses
5,19679
Furniture and fixtures ..... 166,66494
Traveling auditors' salary and expense ..... 30,702 93
Home office expense ..... 22,935 57
Reinsurance premium ..... 4,552 20
Miscellancous ..... 35,595 47
Credit to adult certificates and adult reserve ..... 4,723 93
4,477 85
Loss on sale or maturity of ledger assets ..... 7,864 S211,033 86
$\$ 3,819,095 \quad 20$$\$ 16,049,44085$
LEDGER ASSETS
Book value of real estate ..... \$1,737,707 43
1,951,473 22 Mortgage loans on real estate ..... 11,307,950 35

Interest due-
Non-Ledger Assets

On bonds ..... 191,641 74Rents.Market value of bonds and stocks over book value307,258 69$62,483 \quad 18$
Collected by subordinate lodges not yet turned over ..... 432,76161
All other assets ..... 97,452 00Gross assets
$\$ 16,949,39633$
Deduct Assets Not Admitted

| Furniture and filing cabinet | itted | \$71,025 66 |
| :---: | :---: | :---: |
| Lodge supply inventory |  | 22,636 09 |Admitted assets93,661 75

$\$ 16, \$ 55,73458$
LIABILITIES

| Deat liabilities |  |  |
| :---: | :---: | :---: |
| Death clains due and unpaid | \$16,217 71 |  |
| Death claims resisted. | 18,300 00 |  |
| Death claims reported, but not yet adjusted. | 133,382 50 |  |
| Death claims incurred in 1928, not reported until 1929. | 34,55400 |  |
| Present value of deferred death claims payable in installm | 6,417 91 |  |
| Total death claims |  | \$208,872 12 |
| Permanent disability claims due and unpaid. | \$500 00 |  |
| Permanent dissbility claims reported, but not yet adjusted | 20,000 00 |  |
| Present value of disability claims payable in installments. | 72500 |  |
| Total permanent disability claims |  | 21,225 00 |
| Total unpaid claims. |  | \$230,097 12 |
| Salaries, rents, expenses, commissions, etc., due |  | 19,757 69 |
| Advance interest on certificate loans. |  | 21,01417 |
| Advance assessments. |  | 2,599 74 |
| All other liabilities. |  | 16,582,265 86 |
| Total liabilities |  | \$16,855, 73458 |

## EXHIBIT OF CERTIFICATES



## EXHIBIT OF DEATH CLAIMS



## EXHIBIT OF PERMANENT DISABILITY CLAIMS



EXHIBIT OF SICK AND ACCIDENT CLAIMS

|  | Total elaims |  | California clams |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Unpaid Deeember 31, 1927 | 2 | \$1.000 00 |  |  |
| Reported during year.. | 73 | 6,965 00 | 4 | \$250 00 |
| Totals | 75 | \$7.965 00 | 4 | \$2.50 00 |
| Paid | 74 | 7.16500 | 1 | 25000 |
| Rejected. | 1 | 50000 |  |  |

EXHIBIT OF OLD AGE AND OTHER CLAIMS


## BONDS OWNED BY COMPANY



# BUFFALO LIFE ASSOCIATION 

## Buffalo, New York

## (Commenced business December 14, 1872)

NELSON O. TIFFANT, President
GEORGE H. CHASE, Secretary


## INCOME



DISBURSEMENTS

| Death claims |  | \$644,750 00 |
| :---: | :---: | :---: |
|  |  | 25,700 00 |

Total benefits paid ..... $\$ 670,45000$
Commissions and fees paid to agents ..... 83,01337
Salaries of managers or agents not deputies or organizers. ..... 21,000 00
Salaries of officers and trustees ..... 8,50000
Salaries and other compensation of committees ..... 4,09000Salaries of office employees36,612 13
Salaries and fees paid to supreme medical examiners ..... 1,842 50
Salaries and fees paid to subordinate medical examiners. ..... 5,64140 ..... 5,739 47
Traveling and other expenses of managers and agents
Traveling and other expenses of managers and agents
Collection and remittance of assessments and dues ..... 9,105 78
Insurance department fees ..... 7,468 75
Rent
Advertising, printing and stationery ..... 16,306 79
Postage, express, telegraph and telephone ..... 4,875 38
Legal expense in litigating claims ..... 1,500 00
Other legal expenses ..... 1,253 63
Furniture and fixtures ..... 2,193 S0
Taxes, repairs and other expenses on real estate ..... 8,564 49
Other disbursements. ..... 2,686 80
Special investigations and reports ..... 5,164 74
Office supplies and sundry expenses ..... 4,833 41Expense, New York office4,844 00
Actuarial services ..... 2,544 67
Decrease, by adjustment, in book value of ledger assets ..... 93750
Total disbursements ..... $\$ 917,98861$
Balance \$758,737 15
LEDGER ASSETS
Book value of real estate $\$ 100,00000$
Mortgage loans on real estate ..... 34,750 00
Book value of bonds. ..... 505,348 57
Deposits in banks, on interest. ..... 106,967 68
Cash in association's office and deposited in banks ..... 11,670 90Total ledger assets$\$ 758,73715$
Interest due- Non-Ledger Assets
On mortgage ..... $\$ 53005$
On bonds ..... 4,807 89
Market value of real estate over book value ..... 33,00000
Market value of bonds and stocks over book value ..... 3,371 43
All other assessments55092Gross assets$\$ 800,99744$

## LIABILITIES

| LIABILITIES |  |  |
| :---: | :---: | :---: |
| Death claims sdjusted, not yet due | \$160,700 00 |  |
| Death claims reported during year, not yet adjusted. | 32,500 00 |  |
| Death claims incurred in 1928, not reported until 1929 | 8,00000 |  |
| Total death elaims |  | \$201,200 00 |
| Permanent dissbility claims adjuated, not yet due | ------ | 5,300 00 |
| Total unpaid claims.- |  | \$206,500 00 |
| Salaries, rents, expenses, commiasions, ete., du |  | 1,810 99 |
| Advanee assessments. |  | 55,046 78 |
| Interest psid in advance on mortga |  | 875 |
| Total liabilities |  | \$263,366 52 |

## EXHIBIT OF CERTIFICATES



## EXHIBIT OF DEATH CLAIMS



## EXHIBIT OF PERMANENT DISABILITY CLAIMS




# CATHOLIC KNIGHTS OF AMERICA 

## St. Louis, Missouri

## (Commenced business, 1877)



| LIABILITI |  |  |
| :---: | :---: | :---: |
| Death clame due and unpaid. | \$3,504 58 |  |
| Death claims reported during year, not yet adjusted. | 22,400 00 |  |
| Death elaims incurred in 1928, not reported until 1929. | 7,000 00 |  |
| Total death claims |  | 832,904 58 |
| Salaries, rents, expenses, commissions, |  | 1,18162 |
| Tutal liabilities. |  | \$34,056 20 |

## EXHIBIT OF CERTIFICATES



EXHIBIT OF DEATH CLAIMS


## EXHIBIT OF OLD AGE AND OTHER CLAIMS



## CATHOLIC ORDER OF FORESTERS Chicago, Illinois

(Commenced business May 24, 1883)
TIIOS. H. CANNON, High Chief Ranger
JOHN A. BYRNE, High Secretary
Balance from previous year
$\$ 20,637,38273$

## INCOME





## EXHIBIT OF CERTIFICATES

|  | Total business |  | California business |  |
| :---: | :---: | :---: | :---: | :---: |
| In foree December 31 | Number | Amount <br> $\$ 118.515,61500$ | Number | Amount |
| Written during year | 4,886 | 4,986,750 00 | 20 | 17,500 00 |
| Received by tranafer. |  |  | 5 | 5,000 00 |
| Increased. |  | 398,250 00 |  | 3,000 00 |
| Totals | 127,332 | \$123,900,615 00 | 462 | \$453,327 00 |
| Terminated, decreased or transferred | 5,526 | 5,621,113 00 | 24 | 20,253 00 |
| In force December 31, 1928 | 121,806 | \$118,279,502 00 | 438 | \$433,074 00 |
| Terminated by death. | 1,835 | 1,819,392 00 | 8 | 6,606 00 |
| Terminated by lapse. | 3,438 | 3,572,169 00 | 12 | 10,500 00 |
| Transferred |  |  | 1 | 1,000 00 |
| Terminated by total disability and cash settlement. | 253 | 229,552 00 | 3 | 2,147 00 |
| Received during year from members in Calif |  |  |  | \$10,635 09 |

EXHIBIT OF DEATH CLAIMS

|  | Total claims |  | Californis claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Unpaid December 31, 1927 | 164 | \$157,328 30 | 2 | \$2,000 00 |
| Reported during year. | 1.816 | 1,806,491 00 | 8 | 6,606 00 |
| Totals | 1,980 | \$1,963,819 30 | 10 | \$8,606 00 |
| Paid | 1,786 | 1,770,683 13 | 9 | 8,106 00 |
| Balance | 194 | \$193,136 17 | 1 | \$500 00 |
| Saved by eompromising or sealing down |  | 1,359 65 |  |  |
| Rejected. | 1 | 1,500 00 |  |  |
| Unpaid December 31, 1928. | 193 | \$190,276 52 | 1 | \$500 00 |

## EXHIBIT OF PERMANENT DISABILITY CLAIMS



## EXHIBIT OF OLD AGE AND OTHER CLAIMS



## BONDS OWNED



# CROATIAN UNITY OF THE PACIFIC 

# San Francisco, California 

(Commenced business August 10, 1910)
J. B. BILAFER, President

FRANK KRSTELJ, Secretary


## INCOME

| Membership fees | , | \$25,521 88 |
| :---: | :---: | :---: |
| Interest- |  |  |

Interest-
70000

Sale of lodge supplies.
300
Frank Saitz, refund
12184
Martin Saitz, refund 23758
Frank Saitz, refund
242
Martin Saitz, refund
Check returned.
75800

Total income.
$\$ 63.98272$
DISBURSEMENTS


## LEDGER ASSETS




## LIABILITIES

|  | LIABILITIES |  |
| :---: | :---: | :---: |
| Death elaims due and unpaid. |  | \$3,089 00 |
| Death claims adjustecl, net yet |  | 1,000 00 |
| Total death elaims |  | \$4,089 00 |

## EXHIBIT OF DEATH CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Unpaid December 31, 1927. | 6 | \$4,058 50 | 3 | \$2,019 50 |
|  | 7 | 6,266 58 | 5 | 3,900 00 |
| Totals | 13 | \$10,325 08 |  |  |
| Paid. | 7 | 6,236 08 | -------- | - |
|  | 6 | \$4,089 00 | 4 | \$2,639 00 |

# DEGREE OF HONOR PROTECTIVE ASSOCIATION, SUPERIOR LODGE 

St. Paul, Minnesota<br>(Commenced business, 1806)

FRANCIS BUELL OLSON, President KATE S. IIOLAES, Secretary


## INCOME

| Assessments or premi | \$199,401 75 |
| :---: | :---: |
| All other assessments | 813.51980 |
| Dues and per capita | 22,889 86 |
| Certificate fees | 1,209 73 |
| Total received | \$1,037,021 14 |

26398

$\$ 1,036,757 \quad 16$

Interest-
On mortgage loans ..... 8,182 23
On bonds and dividenda on stocks ..... 295,285 03
On deposita in banks8,489 93
Rents ..... 28,957 27
Sale of lodge supplies ..... 3,935 38
Crop receipts from land sold in 1927 ..... 2700
Tax refund ..... 9000
Nebraska transfer-
470,700 00
Mortgages ..... 221,200 00
Cash.
51063
51063
Miscellaneous ..... 567
July call for expenae and promotional purposes ..... 59,932 59Profit on sale or maturity of ledger assets8000
Increase, by adjustment, in book value of ledger assets ..... 5,61425
Total iucome$\$ 2,142,944 \quad 14$
DISBURSEMENTS
Desth claims
Permanent disability claims.$\$ 484,40166$18,208 91
Total benefits paid ..... \$503,110 57
35,359 58 Commissions and fees paid to deputies and organizers
57,382 92
57,382 92
Salaries of depnties and organizers
Salaries of depnties and organizers ..... 14,70000
Salaries and other compensation of committees ..... 29350
Salaries of effice employees ..... 28,927 64
Salaries and fees paid to subordinate medical examiners ..... 5500
Salaries and fees paid to supreme medical examiners ..... 2,721 90

| Traveling and other expenses of officers, trustees and committees |  | \$4,334 86 |
| :---: | :---: | :---: |
| Insurance department fees. |  | 1,234 24 |
| Rent.- |  | 4,020 63 |
| Advertising, printing and stationery |  | 9,866 98 |
| Postage, express, telegrapb and telephone |  | 9,205 07 |
| Lodge supplies. |  | 2,467 95 |
| Official publication. |  | 14,137 27 |
| Expense of supreme lodge meeting. |  | 4,943 71 |
| Assessments on miscellaneous benefits |  | 27263 |
| Other legal expenses |  | 5,347 50 |
| Furniture and fixtures |  | 9,612 97 |
| Taxes, repairs and other expenses on real estate |  | 23,554 64 |
| Loans cancelled. |  | 11,970 63 |
| Mortgage expense. |  | 3,269 14 |
| Educational loans and miscellaneous benefits |  | 8,014 66 |
| Extension work.- |  | 34,177 70 |
| Donations.- |  | 31800 |
| Actuarial expense. |  | 4,827 68 |
| Loss on sale or maturity of ledger assets |  | 3,016 15 |
| Decrease, by adjustment, in book value of ledger assets |  | 74,702 76 |
| Total disbursements_ |  | \$871,876 28 |
| Balance |  | \$7,282,575 29 |
| LEDGER ASSETS |  |  |
| Value of real estate_ |  | \$365,722 40 |
| Mortgage loans on real estat Book value of bonds...--- |  | 330,140 $6,272,960$ |
| Deposited in banks, on interest |  | 120,368 96 |
| Other ledger assets. |  | 193,383 93 |
| Total ledger assets.. | --- | \$7,282,575 29 |
| Interest due $\quad$ Non-Ledger Assets |  |  |
| On mortgages. | \$11,676 51 |  |
| On bonds. | 104,369 09 |  |
| On other assets | 8,232 91 |  |
| Rento | 1,704 50 |  |
| Market value of bonds and stocks over book value |  | $\begin{aligned} & 125,98301 \\ & 276,829 \\ & 25 \end{aligned}$ |
| Collected by subordinate lodges, not yet turned over |  | 87,31478 |
| All other assets. |  | 18,892 43 |
| Gross assets. |  | \$7,791,594 76 |
| Deduct Assets Not Admitted |  |  |
| Second lien mortgage. | \$1,500 00 |  |
| Educational loans. | 8,369 50 |  |
| Furniture and fixtures in home office | 14,081 75 |  |
| Supplies for resale.- | 3,070 03 |  |
| Admitted assets | ------- | 87,764,573 48 |
| LIABILITIES |  |  |
| Death claims due and unpaid. |  | \$9,785 63 |
| Salaries, rents, expenses, commissions, etc. paid in January |  | 8.75130 |
| Taxes due or accrued. |  | 5,855 89 |
| All other liabilities. |  | 4,376 46 |
| Total liabilities .- | ----- | \$28,769 28 |

## EXHIBIT OF CERTIFICATES




EXHIBIT OF PERMANENT DISABILITY CLAIMS
Total elaime
Number Amount

|  | - Total claima |  |
| :---: | :---: | :---: |
|  | Number | Amount |
| Paid during year | 1 | \$500 00 |

EXHIBIT OF OLD AGE AND OTHER CLAIMS


# SUPREME ASSEMBLY OF THE EQUITABLE FRATERNAL UNION Neenah, Wisconsin 

(Commenced businegs August, 1897)

| JOHN C. KAREL, President | ORRIN THOMPSON, Secretary |
| :---: | :---: |
| Balance from previous year | \$4,664,573 81 |

## INCOME




















Increase, by adjustment, in book value of ledger assets................................................... 74
Total income
$\$ 1,237,52260$

DISBURSEMENTS


| Commissions and fees paid to deputies and organizers |  | \$12,258 10 |
| :---: | :---: | :---: |
| Salaries of deputies and organizers |  | 48,525 20 |
| Salaries of officers and trustees |  | 29,200 00 |
| Traveling auditor |  | 3,022 34 |
| Salaries and other compensation of comm |  | 4,398 32 |
| Salaries of office employees. |  | 26,712 00 |
| Amount charged to investments, reserv |  | 19.61298 |
| Salaries and fees paid to supreme medical examiners. |  | 3,056 00 |
| Salaries and fees paid to subordinate medical examiners |  | 6,823 50 |
| Traveling and other expenses of officers and trustees. |  | 4,504 15 |
| For collection and remittance of assessments and dues |  | 74229 |
| Insurance department fees. |  | 28040 |
| Rent |  | 3,000 00 |
| Advertising, printing and stationery |  | 5,745 27 |
| Postage, express, telegraph and telephone |  | 3,471 71 |
| Lodge supplies |  | 63150 |
| Official publication |  | 7,645 25 |
| Legal expense in litigating claims. |  | 53500 |
| Other legal expenses |  | 2,466 26 |
| Furniture and fixtures. |  | 46131 |
| Taxes, repairs and other expenses on real estate |  | 8,866 30 |
| Bonds of officers |  | 2,221 03 |
| Investment expense |  | 2,588 22 |
| Inspection of risks. |  | 42350 |
| Actuary and professional services |  | 2,138 40 |
| Auto and miscellaneous. |  | 4,315 97 |
| Liability and robbery insurance |  | 1,529 62 |
| Assessments paid for members |  | 58227 |
| N. F. C. and Wisconsin F. C. |  | 17750 |
| Loss on sale or maturity of ledger assets |  | 461 S0 |
| Decrease, by adjustment, in book value of ledger asset |  | 4,883 38 |
| Total disbursement |  | 8776,34363 |
| Balance. |  | \$5,125,752 78 |
| LEDGER ASSETS |  |  |
| Book value of real estate |  | \$246,872 76 |
| Mortgage loans on real estate |  | 1,233,850 00 |
| Contracts for deeds |  | 41,860 00 |
| Book value of bonds. |  | 3,302,790 03 |
| Cash in association'a office and deposited in banks |  | 50,569 91 |
| Contract loans. |  | 85,22595 |
| Foreclosure certificates |  | 158,621 96 |
| Taxes to protect investments, improvements other real esta |  | 5,962 17 |
| Total ledger assets |  | \$5,125,752 78 |
| Interest due Non-Ledger Assets |  |  |
| On mortgages. | \$47,121 13 |  |
| On bonds | 64,966 99 |  |
| Collected by subordinate lodges not yet turned over |  | 112,088 12 |
| Assessments received, not checked.-.-.-...-.-.--- |  | 15,97500 13,70085 |
| Gross assets |  | \$5,327,516 75 |
| LIABILITIES |  |  |
| Death claims reported, not yet adjusted |  | \$36,643 84 |
| Death claims incurred in 1928, not reported until 1929 |  | 2,301 45 |
| Total death claims |  | \$38,945 29 |
| Permanent disability claime reported but not yet adjusted |  | 5,436 85 |
| Aceident claims reported, not yet adjusted. |  | 9000 |
| Accident claims incurred in 1928, not reported until 1929 |  | 4000 |
| Total unpaid claims. |  | \$44,512 14 |
| Salaries, rents, expenses, commissions, etc. due |  | 7,208 35 |
| Advance assessmenta.. |  | 26,306 78 |
| Premium credits |  | 12,982 21 |
| Total liabilities_ | ----- | \$91,009 48 |

## EXHLBIT OF CERTIFICATES

|  | Total busineas |  | California buainess |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| In foree December 31, 1927 | 28,723 | \$31,786,868 00 | 418 | \$526.888 21 |
| Written during year | 2,737 | 3,161,670 00 | 241 | 305,500 00 |
| Lapsed membera who retain paid-up contraets, benefit contracts revived. | 602 | 456,994 28 | 143 | 14,500 00 |
| Received by transfer.-------.-------------- |  |  | 12 | 23,889 22 |
| Members who have extended insu | 758 | 672.12633 | 22 | 20,365 77 |
| locreazed.- |  | 1,500 00 |  |  |
| Totals | 32,820 | \$36,079,158 61 | 710 | \$891,143 20 |
| Terminated, decreased or transferred. | 4,864 | 5,820,698 63 | 102 | 119,117 70 |
| In force December 31, 1925. | 27,956 | \$30,258,459 98 | 608 | \$772,025 50 |
| Terminated by death. | 327 | 366,159 84 | 9 | 10,572 01 |
| Ternuinated by lapse. | 3,571 | 4,663,763 06 | 86 | 95,50000 |
| Transferred-.----- |  |  |  | 1,744 84 |
| Terminated by return or retired | 666 | 748.77573 | 7 | 8,099 88 |
| Decreased. |  | 42,000 00 |  | 3,200 97 |

## EXHIBIT OF DEATH CLAIMS

|  | Total claims |  | Califormia claima |  |
| :---: | :---: | :---: | :---: | :---: |
| Paid December 31, 1927 | Number 31 | Amount <br> $\$ 46,72156$ | Number 1 | $\begin{aligned} & \text { Amount } \\ & \$ 2,000 \text { 00 } \end{aligned}$ |
| Reported during year..- | 327 | 366,159 84 | 9 | 10,572 01 |
| Totals | 358 | \$412,881 40 | 10 | \$12,572 01 |
| Unearned insur |  | 60198 |  | 240 |
| Paid. | 322 | 370,190 34 | 9 | 11,559 61 |
| Balance. | 36 | \$42,089 08 | 1 | \$1,010 00 |
| Saved by compromising or scaling down.--- |  | 11024 |  |  |
|  | 1 | 5,000 00 |  |  |
| Unpaid assessments charged against death benefits |  | 33500 |  | 1000 |
| Unpaid December 31, 1928. | 35 | \$36,643 S4 | 1 | \$1,000 00 |

## EXHIBIT OF PERMANENT DISABILITY CLAIMS

| Unpaid December 31, 1927 | Total claims |  |
| :---: | :---: | :---: |
|  | Number | Amount |
|  | 6 | \$4,000 00 |
| Reported during year. | 14 | 9.686 S6 |
| Totals | 20 | \$13,686 86 |
| Paid. | 11 | 7,750 00 |
| Balance. | 9 | \$5,936 86 |
| Withdrawn. | 1 | 50000 |
| Unpaid December 31, 1928 | 8 | 5,436 86 |

EXHIBIT OF ACCIDENT CLAIMS
Unpaid December 31, 1927
Number Amount


Total claims

## EXHIBIT OF OLD AGE AND OTHER CLAIMS



# FRATERNAL AID UNION Lawrence, Kansas 

(Commenced business Octoher 1, 1890)
GEO. R. ALLEN, President
S. S. BATY, Secretary

Balance from previoua year
$\$ 10,293,96364$

## INCOME

Assessments or premiums during first twelve months.All other assessments or premiuma.\$494,525 22
24,694 06
7,868 66
26,762 15
\$83,884 15 2,651,002 36 \$2,734,886 51 5,20313
$\$ 2,729,683 \quad 38$

553,810 09

Sale of lodge supplies
1,359 20
8286
Suspense
1,840 00


Profit on aale or maturity of ledger assets
Total income
DISBURSEMENTS
Death claims
Permanent disability claims



Withdrawal equities
Total paid benefits
Commissions and fees paid to deputies and organizers-.............................................
Salaries of deputies and organizers
Salaries of officers and trustees
1,575 88
2,511 02
$\$ 3,302,080 \quad 15$
$\$ 1,707,80900$

Salaries of office employees.-.
Salaries and fees paid to supreme medical examinera
9330
41,53970
1913

Salaries and fees paid to subordinate medical examinera

mittees
For collection and remittance of assessments and dues
Insurance department fees and expenses
Rent
56,839 47
$\$ 1,807,950 \quad 60$
89,606 67
64,978 64
41,175 00
86,984 97
4,99980
10,292 25
8,86233
20,442 60
1,693 31


Lodge supplies.
32287
Official publication
10,450 32
Surety bond premium
$458 \quad 07$


Furniture and fixtures
79958
Taxes, repairs and other expenses on real estate
Peraonal property tax
15,159 60
$776 \quad 22$
Original suspense
1,556 97

Insurance policy premiuma
61750
20110
Actuarial expense
3,239 82
Inspection riska
58600
Mortuary fund protection
Inspection loans
60000
63500
Reinsurance premiums
6,148 05
Liens terminated by cancellation and lapse
13,990 70
Loss on sale or maturity of ledger assets
1,093 79
Decrease, by adjustment, in book value of ledger assets
Total disbursements
4,525 35

Balance
$\$ 2,249,425 \quad 20$
$\$ 11,346,618 \quad 59$

## LEDGER ASSETS

| Book value of real eatate <br> Mortgage loans on real estate - |  | $\begin{array}{cc} \$ 229,941 & 16 \\ 9.169,216 & 89 \end{array}$ |
| :---: | :---: | :---: |
|  |  |  |
| Book value of bonds. |  | 1,032,534 3.5 |
| Deposited in banka, on interest. |  | 224.66231 |
| Other ledger assets...- | --.-- | 690,263 88 |
| Total ledger assets.. | ....-.--- | \$11,318 818 59 |
| Interest due- Non-Ledger Assets |  |  |
| On mortgagea | \$115,983 72 |  |
| th bonds.. | 7.548 90 |  |
| th other assets | s06 is |  |
|  |  | 154.429 80 |
| Market value of real estate over book value. |  | $2, k 07 \quad 30$ |
| Market value of bonds and stocks over book value |  | $2,270 \quad 65$ |
| Collected by subordinate lodges, not yet turned over. | -- | $227,960 \quad 94$ |
| (iross assets |  | \$11.734, 086 48 |
| LIABILITIES |  |  |
| Death claims adjusted, not yet due | \$14.320 00 |  |
| Death claime revisted. | 26,600 00 |  |
| Death claims reported, not yet adjusted. | 164,279 21 |  |
| Death claims ineurred in 1928, not reported until 1929 | 50,930 23 |  |
| Total death claims. |  | \$256,129 44 |
| Present value of disability claims payable in installments |  | 9,908 37 |
| Old age and other benefits due and unpaid. | --.-- | 4.5,290 39 |
| Total unpaid elainıs. |  | \$311,328 40 |
| Salaries, rents, expenses, commissione, ete. due |  | 5.41656 |
| Taxes due or aerrued. |  | 2,497 S:3 |
| Advance assessments |  | 153.870 59 |
| All other liabilities.. |  | 2,589 24 |
| Reserves on American four per cent certificates |  | 9,208,033 13 |
| Total liabilitiea |  | \$9,684,035 75 |

## EXHIBIT OF CERTIFICATES



EXHIBIT OF DEATH CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| I'npaid December 3i, 1927 | 146 | \$185,0ss 51 | 12 | \$17,129 30 |
| Reported during year. | 1.685 | 1.759,092 60 | 72 | 88,27267 |
| Totals | 1,831 | \$1,944,181 11 | 84 | \$105,401 97 |
| Paid. | 1.656 | 1,707,809 00 | 78 | 95,3+2 13 |
| Balance. | 175 | \$236,372 11 | 6 | \$10,059 S4 |
| Saved by compromising or scaling down |  | 30.07290 |  | 39984 |
| Rejected. | 3 | 1,100 00 | 1 | 60000 |
| Unpaid December 31, 1928 | 172 | \$205,199 21 | 5 | \$9,060 00 |

## EXHIBIT OF PERMANENT DISABILITY CLAIMS

| Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: |
| Number | Amount | Number | Amount |
| 11 | \$2,350 00 | 1 | \$110 00 |
| 11 | I,650 00 | I | 11000 |
| ------- | \$700 00 | ---- |  |
|  | 70000 |  | --------- |

EXHIBIT OF SICK AND ACCIDENT CLAIMS


BONDS OWNED


## FRATERNAL BROTHERHOOD, SUPREME LODGE

## Los Angeles, California

(Commenced business March 17, 1896)

W. A. VANDEGRIFT, President

IZORA M. SCOTT, Seeretary
Balance from previous year $\$ 1,642,4.5802$

## INCOME

| Assessments or premiums during first twelve months | \$16,641 34 |
| :---: | :---: |
| All other assessments or premiums. | 458,83686 |
| Dises and per capita tax. | 21,2.17 50 |
| Fees. | 14370 |
| Total received. | \$496, 66940 |
| Paynients returned | 81606 |
| Net amount received. | \$496,053 34 |
| Intercet- |  |
| On mortgage loans. | \$57,176 39 |
| On certificate loans | 1,838 89 |
| On certificate liens | 2840 |
| On bonds and dividends on stoeks | 35,47530 |
| On deposits in banks. | 47371 |
| From all other sources | 3885 |
| Rents | 9.55150 |
| Sale of lodge supplies | 7,864 30 |
| From all other sources | 8880 |
| Disbanded lodges. | 6054 |
| Certificate liens. | 13,258 55 |
| Dividends left with soeiety | 7529 |
| Profit on sale or maturity of ledger asscta | 1,279 41 |
| Increase, by adjustment, in book value of ledger asset | 1,148 23 |
| Total income. | \$624,411 50 |

## DISBURSEMENTS

| Death claims | \$196,873 69 |
| :---: | :---: |
| P'ermanent disability chams. | 12.571 (96 |
| sick and aecident claims. | 16.76.5 56 |
| Old age benefits | s 1.75244 |
| Claims settled in full | 5,416 59 |
| louble indemnity. | 2,00000 |
| Dividend paymenta | 37.78409 |
| Cash surrender allowed memb | 3,007 58 |
| Aceumulation credits. | 7,549 07 |
| Total benefits paid. | \$363,750 10 |
| Commissions and fees paid to deputies and organizers | 18,970 99 |
| Salaries of deputiea and organizers..... | 12,997 78 |
| Salaries of offieers and trustees. | 8.52000 |
| Salarjes of office employeer. | 23,012 90 |
| Salaries and fres paid to supreme medical examiners. | 1.57500 |
| Salaries and fees paid to subordinate medieal examiners. | 1,848 00 |
| Traveling and other expenses of officers, trustees and committees | 1,161 17 |
| For collection and remittance of assessments and dues.. | $23 \geq 0$ |
| Insurance department fees. | 23650 |
| Rent...-----------.----- | 4.200 (6) |
| Advertising, printing and stationery | 3.85672 |
| Postage, express, telegraph and telephon | 2,07837 |
| Lodge supplies | 9,315 8.5 |
| Official publication..... | $\overline{5}, 158 \quad 30$ |
| Legal expense in litigating clains | $5.5680$ |
| Furniture and fixtures. | $440 \quad 88$ |
| Taxes, repairs and other expenses on real estate | 11,237 34 |
| All other disbursements. .-. . . . . . .-. - . | 9,893 91 |
| Certificate loans charged off | 5,463 58 |
| Loss on sale or maturity of ledger assets. | 43695 |
| Decrease, by adjustment, in book value of ledger assets. . | 7,24693 |
| Total disbursements. | 8492,321 27 |
| Balance. | \$1,774,548 25 |

## LEDGER ASSETS



## Non-Ledger Assets



Collected by subordinate lodges, not yet turned over............................................................ 40,71440
All other assets.

## Gross asscts

$\$ 1,988,72352$

## Deduct Assets Not Admitted

| Bills receivable | \$55 00 |
| :---: | :---: |
| Book value of bonds an | 27,47381 |
| Safes und lodge supplies | 1,458 00 |
| Furniture and fixtures | 3.18186 |
| Printing plant. | 1,692 74 |

[^20]| LIABILITIES |  |  |
| :---: | :---: | :---: |
| Death claims reported, not yet adjusted. | \$34,734 18 |  |
| Death claims incurred in 1928, not reported until 1929 | 5,350 00 |  |
| Total death elaims |  | \$40,084 18 |
| Permanent disability claims reported, not yet adjusted. |  | 4,681 05 |
| Permanent disability claims incurred in 1928, not reported |  | 5,872 61 |
| Present value of disability claims payable in installments |  | 78,896 59 |
| Total permanent disability claims |  | \$89,450 25 |
| Sick and accident claims due and unpaid. |  | 1,152 87 |
| Sick and accident claims reported, not yet adjusted. |  | 1,549 25 |
| Sick and accident claims incurred in 1928, not reported until |  | 74448 |
| Value of such benefits payable in installments. |  | 116,249 00 |
| Total unpaid claims |  | \$249,230 03 |
| Salaries, rents, expenses, commissions, etc |  | 3,850 00 |
| Taxes due or accrued |  | 2,948 00 |
| Advance assessments |  | 18,622 40 |
| All other liabilities |  | 1,680,211 68 |
| Total liabilities |  | 1,954,862 11 |

## EXHIBIT OF CERTIFICATES



## EXHIBIT OF DEATH CLAIMS

|  | Total claims |  | Caliornia claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Unpaid December 31, 1927 | 15 | \$7,896 00 | 14 | \$6,896 00 |
| Revived during year. | 6 | 82877 | 3 | 9677 |
| Reported. | 227 | 224,134 20 | 158 | 146,896 00 |
| Totals | 248 | \$232,858 97 | 175 | \$153,888 77 |
| Paid | 210 | 196,123 69 | 148 | 130,406 46 |
| Balance. | 38 | \$36,735 28 | 27 | \$23,482 31 |
| Saved by compromising or scaling down.-.- |  | 2,001 10 |  | 1,078 00 |
| Unpaid December 31, 1928 | 38 | \$34,734 18 | 27 | \$22,404 31 |

## EXHIBIT OF PERMANENT DISABILITY CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
| Paid during year | Number 93 | Amount $\$ 12,57106$ | Number | Amount $\$ 8,595$ |

## EXHIBIT OF SICK AND ACCIDENT CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Unpaid December 31, | 19 | \$1,663 83 | 19 | \$1,663 83 |
| Reported during year | 259 | 17,802 19 | 218 | 15,112 78 |
| Totals | 278 | \$19,466 02 | 237 | \$16,776 61 |
| Paid. | 246 | 16,765 56 | 209 | 14,220 35 |
| Rejected. | 14 | 1,547 59 | 10 | 1,403 39 |
| Unpaid Decembe | 18 | \$1,152 87 | 18 | \$1,152 87 |

## EXHIBIT OF OLD AGE AND OTHER CLAIMS



## BONDS AND STOCKS OWNED



# FRATERNAL ORDER OF EAGLES <br> Kansas City, Missouri 

(Commenced business Dccember 9, 1918)
EDW. J. RYAN, Grand Worthy President
JOHN S. PARRY, Grand Secretary
Balance from previous year.
$\$ 360,95821$

## INCOME



## DISBURSEMENTS

| Death claims.- | \$52,631 09 |
| :---: | :---: |
| Surrender value | 1,616 87 |
| Total benefits paid | \$54,247 96 |
| Commissions and fees paid to deputies and organizer | 3,976 61 |
| Salaries of officers and trustces. | 49992 |
| Salaries of office employees. | 5,916 00 |
| Salaries and fees paid to aupreme medical examiners | 13400 |
| For collection and remittance of assessments and dues | 3,100 21 |
| Insurance department fees | 64350 |
| Rent. | 43950 |
| Advertising, printing and atationery | 1,224 96 |
| Postage, express, telegraph and telephone | 33688 |
| Legal expense in litigating claims. | 73003 |
| Other legal expenses | 1,600 00 |
| Furniture and fixtures. | 725 |
| Convention examination | 15698 |
| Actuary ......- | 39450 |
| Exchange on coupon. | 15 |
| Loss on maturity of bonds | 51655 |
| Total disbursements | \$73,925 00 |
| Balance. | \$425,668 31 |
| LEDGER ASSETS |  |
| Book value of bonds | \$403,586 83 |
| Deposited in banka, on interest | 17,210 85 |
| Policy leans.- | 4,870 63 |
| Total ledger assets | \$425,668 31 |



EXHIBIT OF CERTIFICATES


## EXHIBIT OF DEATH CLAIMS



EXHIBIT OF PERMANENT DISABILITY CLAIMS


BONDS OWNED BY COMPANY

|  | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Province and municipal. | \$389,214 23 | \$373,500 00 | \$392,850 00 |
| Public utilities. | 4,147 60 | 4,00000 | $4, \overline{2} 2000$ |
| Miscellaneous. | 10,225 00 | 10,000 00 | 10,000 00 |
| Totals. | \$103.586 83 | \$387,500 00 | \$407,370 00 |

# FRATERNAL RESERVE ASSOCIATION 

## Oshkosh, Wisconsin

(Commeneed business August 2, 1902)
C. 11. RO131NSON, Iresident G. A. COMSTUCK, Necretary

Balanee from previous year .................................................... $\$ 1,32.5,523$. 30

## INCOME

| Aspesments or premiums during first twelve | \$38,091 36 |
| :---: | :---: |
| All other assersments or premiums | 322.733 12 |
| Dues and per eapita tax | 19,306 62 |
| Certificate fees | 12450 |
| Total received. | \$380.255 60 |
| Paymenta returnel | 54623 |
| Net amount received | \$379, 00937 |
| Interest - |  |
| On mortgage loans. | 19,418 69 |
| On bonds and dividends on stocks | 35,198 01 |
| On deposits in banks. | 1,053388 |
| From all other sources. | 4,94.3 04 |
| Rents. | 12,90S 22 |
| Sale of lodge supplics. | 14650 |
| Surety bonds. | 10575 |
| Juvenile loading | 3,378 \$3 |
| Transferred from fraternal contribution fund. | 32569 |
| Profit on sale or maturity of ledger assets | 7775 |

Total income
$8457,3.5526$

## DISBURSEMENTS

| Death claims | \$122,0.4 51 |
| :---: | :---: |
| Sick and aceident claims | 3,62.5 0 |
| Other benefits, dividends | 15,090 76 |
| Cash surrender settlement. | 11,731 94 |
| Credit on class " A " transfer value | 95 |
| Total henefits paid | \$152,534 16 |
| Commissions and fees paid to deputies and org | 52.220 07 |
| Salaries of deputies and orcanize | 20,082 97 |
| Salaries of officers and trustees | 16,348 29 |
| Other eompensation of officers and trusters. | 65000 |
| Salaries and ether eompensation of committee | 179 2\% |
| Salaries of offiee employees | 15,923 41 |
| Salaries and fees paid to supreme medical exami | 1,730 00 |
| Salaries and fees paid to subordinate medieal ex | 2.96200 |
| Traveling and other expenses of offieers, trustees | 1,225 63 |
| Insurance department fees | 10200 |
| Rent.- | 2.013 (6) |
| Advertioing, printing and stationery | -i,37\% os |
| Postage, express, trlegraph and telephone | 2,669 74 |
| Lotge suptlies. | 29871 |
| Official publication | 2,022 24 |
| l.egal expense in litigating elaims | 54 m |
| Auto premium loan surrender value | 23,293 5 |
| Furniture and fixtures. | 938 ¢ |
| Taxes, repairs and other expenses on real estate | 9,045 3.3 |
| State council dues. | 2,3.31 07 |
| Miseellaneous. | 700) 31 |
| Agents traveling expenses | 8.86793 |
| Office expense. | 62962 |
| Surety bourds. | 46257 |
| Services of setuary | 2,90361 |
| Clase A transfers. |  |
| General fraternal purpuses. | 32569 |
| Loss on sale or maturity of ledger assets | 40919 |
| Total disbursements. | \$326,63. 51 |
|  | 1,456,243 0.5 |

## LEDGER ASSETS

| Book value of real estate |  | \$132.546 33 |
| :---: | :---: | :---: |
| Mlortgage loans on real estate |  | 3 32,963 10 |
| Book value of bonds. |  | 791,933 46 |
| Deposited in banks, on interest. |  | 25,000 00 |
| Cash in association's office and deposited in banks. |  | 17,216 73 |
| Automatie premium loan . .-. .-. |  | 60,069 70 |
| Certifieate loans. |  | 42.49487 |
| Furniture and fistures |  | 4,018 96 |
| Total ledger assets. |  | \$1,456,243 05 |
| Interest due- Non-Ledger Assets |  |  |
| On mortgages | \$14,303 62 |  |
| On bonds. | 14,206 90 |  |
| On other assets | 26775 |  |
| Rents. | 1.21081 |  |
| Colleeted by subordinate lodges, not yet turned over |  | $\begin{aligned} & 29,989 \quad 08 \\ & 26,633 \quad 81 \end{aligned}$ |
| All other assets. |  | 2,102 95 |
| Gross assets. |  | 81,514,968 89 |
| Deduct Assets Not Admitted |  |  |
| Book value of bonds and stocks over market value. | \$2.324 56 |  |
| Building furniture and fixtures. | 4,018 96 |  |
| Office furniture, fixtures and supplies | 93190 |  |
|  |  | 7,27.5 42 |
| Admitted assets | ----- | \$1,597.693 47 |
| LIABILITIES |  |  |
| Death claims reported, not yet adjusted <br> Death elaims incurred in 192S, not reported until 1929 | $\begin{array}{r} \$ 5,50000 \\ 1,00000 \end{array}$ |  |
| Total death claims .-............................ Sick and accident claims incurred in 192s, not reported until 1929 |  | \$6,500 00 |
| sick and accident claims incurred in 1928, not reported until 1929 | --------- |  |
| Total unpaid elaims |  | \$6,550 00 |
| Taxes due or acerued.- |  | 1,972 12 |
| Advance assessments and supreme dues |  | 2,208 74 |
| Total liabilities |  | \$10,730 66 |

## EXHIBIT OF CERTIFICATES

|  | Total business |  | California business |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| In foree December 31, 1927 | 14.019 | \$15,688,752 29 | 120 | \$145,609 00 |
| Written during year. | 1.554 | 1,977,250 00 | 1 | 1.00000 |
| Received by transfer |  |  | 1 | 1,00000 |
| Increased and revived. | 225 | 258.750 00 | 1 | 50000 |
| Totals | 15,798 | \$17,924,752 29 | 123 | \$14S,109 00 |
| Terminated, decreased or transferred | 1.728 | 2,127,2S6 97 | 14 | 15,00000 |
| In foree Dccember 31, 192S. | 14,070 | \$15,797,465 32 | 109 | \$133,109 00 |
| Terminated by death.- | 110 | 119,500 00 | 1 | 1,000 00 |
| Terminated by lapse. | 1.385 | 1,706,531 00 | 5 | 3,000 00 |
| Transferred |  |  | 8 | 11.00000 |
| Terminated by settlement expiration. | 233 | 278.50597 |  |  |
| Decreased and transferred to other class | ---.- | 22,750 00 |  |  |

Received during year from members in California
$\$ 3,09852$

## EXHIBIT OF DEATH CLAIMS



## EXHIBIT OF SICK AND ACCIDENT CLAIMS

|  | I OF SICK AND | ACCIDENA | Total claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Number | Amount |
| Unpaid December 31, 1927 |  |  | , | \$200 (6) |
| Reported during year-...- |  |  | 47 | 3,950 00 |
| Totals. |  |  | 48 | \$4,150 00 |
| Paid. |  |  | 43 | 3,62,5 00 |
| Rejocted |  |  | 5 |  |
|  | BONDS OWNED | BY COMPAN |  |  |
|  |  | Book value | Par value | Market value |
| Province and municipal. | --.-------- | \$755,382 47 | \$724.500 00 | \$752,859 90 |
| Railrosd. |  | $4,912 \quad 50$ | 5,000 00 | 4.80000 |
| Miscellancous |  | 31,63S 49 | 32,000 00 | 31,95000 |
| Totals | ----- | \$791,933 46 | \$761.500 00 | \$789,608 90 |

# GRAND FRATERNITY 

Philadelphia, Pennsylvania
(Commenced business January 1, 1886)
H. BRUCELLEIKEL, President JOSEPH E. WILLIAMS, Secretary

INCOME

| Assessments or premiums during first tw | \$29.611 29 |
| :---: | :---: |
| Assessments, juvenile. | 1.03446 |
| All other assessments or premiums | 200,864 68 |
| Relief fund maintenance | 51765 |
| Total received. | \$232,028 08 |
| Payments returned | 37433 |
| Net amount received | \$231,653 75 |
| Ten per cent on benefit premiums | 22,085 54 |
| Interest- |  |
| On mortgage loans | 45000 |
| On bonds and dividends on stocks | 8.81873 |
| On deposits in banks. | 11123 |
| From all other sources | 61545 |
| Rents. | 35,898 50 |
| Sale of braneh supplies | 5640 |
| Reserve lien receipts | 3.58503 |
| Profit on sale or msturity of ledger | 3.003 OS |
| Total income. | \$305,5S3 71 |
| DISBURSEMENTS |  |
| Death claims | \$93,877 14 |
| Permanent disability claims | 4,740 00 |
| Siek and aceident claims. | 2,430 03 |
| Annuities. | 13,932 82 |
| Cash surrender | 24,032 37 |
| Total benefits paid | \$139,012 36 |
| Commissions and fees paid to deputies and organizers | 38,137 33 |
| Salaries of offiecrs and trustees. | 14,012 50 |
| Salaries of office employees | 11.16679 |
| Salsries and fees psid to supreme medical examiners | 1,000 00 |
| Salaries and fees paid to subordinste medical examiners | 25500 |
| Traveling and other expenses of officers, trustees and commit | 1,175 32 |
| Insurauce department fees. | 11500 |
| Rent | 6,000 00 |
| Advertising, printing and stationery | 1.62733 |
| Postage, express, telegraph and telephone | 89322 |
| Official publication-- | $85 \% 46$ |


LEDGER ASSETSBook value of real estate.
Aortgage loans on real estate.7,50000
Loans secured by liens on members' certificates ..... 9,278 14
Book value of bonds
5,283 82
Deposited in banks, on interest ..... 50000Total ledger aasets$\$ 510,35604$
Non-Ledger Assets
Interest due-
On mortgages ..... $\$ 11250$
On bonds ..... 1.589 16
Market value of real estate over book value96,703
Collected by subordinate lodges, not yet turned over ..... 30,1694579,477 51
Gross assets ..... \$718,407 66
Deduct Assets Not Admitted
 
Admitted assets ..... $\$ 716,74183$
LIABILITIES
Death claims due and unpaid ..... \$15,892 86
Present value of deferred death claims payable in installments. ..... 4,88400
Total death claims\$20.776 86
Present value of disability claims payable in installments ..... 1,46200Sick and accident claims due and unpaid6420
Old age and other benefits due and unpaid ..... 16,794 00
Salaries, rents, expenses, commissions, etc., due ..... 39,097 06
Reserve value of old age and widow annuity benefits ..... 5.136 99
Total liabilities ..... $\$ 109,97835$
EXHIBIT OF CERTIFICATES



## EXHIBIT OF PERMANENT DISABILITY CLAIMS



## THE HOMESTEADERS LIFE ASSOCIATION Des Moines, Iowa

(Commeneed businces December, 1906)
IIARRY J. GREEN, President
F. K. COREY, Secretary


## INCOME



## DISBURSEMENTS

| Death claims |  | \$192.374 45 |
| :---: | :---: | :---: |
| Permanent disability claims. |  | 2.30000 |
| Sick and accident claims. |  | 19,692 50 |
| Old age bencfits |  | 1,593 00 |
| ()ther benefits, cash settlement |  | 20000 |
| Cash refunds to members. |  | 36,995 95 |
| Reserves withdrawn |  | 36,470 56 |
| Total benefits paid |  | \$2s9,626 49 |
| Commissions and fees paid to deputies and organizers. |  | 75,396 87 |
| Salaries of deputies and organizers |  | 26,026 34 |
| Salaries of managers or agents, not deputies or organizers |  | 3,600 00 |
| Salarics of officers and trustees |  | 25,026 59 |
| Salaries of office employees |  | 32,100 00 |
| Salarics and fees paid to supreme medical examiners |  | 4,000 00 |
| Salaries and fees paid to subordinate medical examiners |  | 11.03130 |
| Traveling and other expenses of officers, trustees and commit |  | 1,737 75 |
| For collection and remittance of assessments and dues. |  | 98372 |
| Insurance department fees. |  | 1,50.5 80 |
| Rent. |  | 4,56000 |
| Advertising, printing and stationery |  | 5,984 06 |
| Postage, express, telegraph and telephone |  | 3,285 25 |
| Official publication |  | 6,621 04 |
| Legal expense in litigating claims |  | +,167 92 |
| Furniture and fixtures. |  | 27017 |
| Taxes, repairs and other expenses on real estate |  | 6,341 01 |
| Transferred to edult department |  | 3.16905 |
| Other investment expenses |  | S75 59 |
| Reinsurance premiums - |  | 3,302 70 |
| Preniums paid on bonds |  | 4,74115 |
| Deputy and field expense |  | 9,933 93 |
| Miscellaneous. |  | 5,130 11 |
| Loss on sale or maturity of ledger assets |  | 1,091 53 |
| Total disbursements |  | \$530,808 37 |
| Balance. |  | \$1,588,150 65 |
| LEDGER ASSETS |  |  |
| Book value of real estate.- | - | \$148,933 32 |
| Mlortgage loans on real estate |  | 662,22000 |
| Book value of bonds. |  | 588,59: 16 |
| Cash deposited in banks |  | 19,186 77 |
| Policy loans....- |  | 166,391 94 |
| Mortgage loan and expenses recoverable |  | 2.823 +6 |
| Total ledger assets .. | - | \$1,588,150 65 |
| Interest duc- Non-Ledger Assets |  |  |
| On mortgages | \$26,481 10 |  |
| On bonds. | 9.72921 |  |
| On land contracts | 11666 |  |
| On real estate | 2.88280 |  |
| Market value of bonds and stocks over book value |  | 18,012 8S |
| Collected by subordinate lodges not yet turned over. |  | 54,45000 |
| [ncarned reinsurance premiums..... |  | 1,354 58 |
| Miscellaneous pay-roll and insurance paid |  | 22580 |
| Organizers balances .---- | 813,57315 |  |
| Furniture and fixtures | 5.91070 |  |
| Stationery and supplies. | 5,633 6.5 |  |
| Duc from homesteads account | 26040 | 2.5,377 90 |
| Gross assets. |  | \$1,726,781 58 |

## Deduct Assets Not Admitted



Admitted asscts
43,642 74
$\$ 1,683,13884$

## LIABILITIES

| LIAB1LITIES |  |  |
| :---: | :---: | :---: |
| Death claims revisted | \$5,000000 |  |
| 1)cath claims reported, but not yet adjurted | 12,856 22 |  |
| Heath elaims incurred in 1925, not reported until 1929 | 7.56600 |  |
| Total death clains |  | \$25,422 22 |
| Permanent disability elaims due and unmaid | \$100 00 |  |
| Permanent disability claims adjusted, not yet due | 20000 |  |
| Present value of disability claims payable in installments _ | 14,219 10 |  |
| Total permanent disability clams. |  | 14,519 10 |
| Siek and accident claims resisted. | \$100 00 |  |
| Sick and accident chams incurred in 1928, not reported until 1929 | 333500 |  |
| Total sick and aecident claims |  | 43.500 |
| Total unpaid claims. |  | \$10,376 32 |
| Salaries, rents, expenses, commissions, ete., due |  | 1,55.1 1.5 |
| Advance assessments. |  | 4.78170 .5 |
| Vncarned certificate loan investment |  | 2,500 (4) |
| All uther liabilitic |  | 1,512.111 78 |
| Total liabilities.. |  | \$1,602,2:9 30 |

## EXHIBIT OF CERTLFICATES



## EXHIBIT OF DEATH CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
| Unpaid December 31, | Number 13 | Amount $\$ 19,988 \quad 70$ | Number | Amount $\$ 1,00000$ |
| Reported during year | 176 | 194,036 00 | 3 | 5,500 00 |
| Totals | 189 | \$214,024 70 | 4 | 86,500 00 |
| Paid | 170 | 191,535 48 | 4 | 6,500 00 |
| Balance. | 19 | \$22,489 22 |  |  |
| Saved by compromising or scaling down |  | 3,133 00 |  |  |
| Rejected. | 2 | 1,500 00 |  |  |
| Unpaid December 31, 1928. | 17 | \$17,856 22 |  |  |

## EXHIBIT OF PERMANENT DISABILITY CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Unpaid December 31, 1927. | 4 | \$450 00 |  |  |
| Reported during year. | 23 | 2,750 00 | 1 | $\$ 10000$ |
| Totals | 27 | \$3,200 00 | 1 | \$100 00 |
| Paid. | 19 | 2,300 00 | 1 | 10000 |
| Balance | 8 | \$900 00 |  |  |
|  | 5 | 60000 |  |  |
| Unpaid December 31, 1928----------- | 3 | \$300 00 | - | ------ |

## EXHIBIT OF SICK AND ACCIDENT CLAIMS



| Reported and paid during year |  | Total claims |  |
| :---: | :---: | :---: | :---: |
|  |  | 15 | \$1,593 00 |
| BONDS OWNED |  |  |  |
|  | Book value | Par value | Market value |
| Government- | \$10,000 00 | \$10,000 00 | \$10,350 00 |
| Province and municipal | 578,595 16 | 580,768 16 | 596,258 04 |
| Totals------------------------------------- | \$588,595 16 | \$590,768 16 | \$606,608 04 |

## I. D. E. S. (CONSELHO SUPREME DA IRMANDADE DO DIVINO ESPIRITO SANTO DO ESTADO DA CALIFORNIA

## Oakland, California

(Commenced business July 7, 1889)

Carlos R. Freitas, President<br>J. C. VALIM, Secretary<br>$\qquad$

## INCOME

| Membership fees |  | \$662 60 |
| :---: | :---: | :---: |
| All other assessments or |  | 188,586 77 |
| Dues and per capita tax |  | 14,647 08 |
| Medical examiners fees |  | 34850 |
| Total received from m |  | \$204,244 95 |
| Payments returned. |  | 26687 |
| Net amount received. |  | \$203,978 08 |
| Interest- |  |  |
| On bonds | --- | 47,490 43 |
| On deposits |  | 8,936 71 |
| Sale of lodge supplies |  | 51500 |
| Official publication |  | 2,862 41 |
| Subordinate lodges' funds |  | 4,314 68 |
| Proceeds from celebration |  | 60627 |
| Total income |  | \$268,703 58 |

DISBURSEMENTS


## LEDGER ASSETS

| Book value of bonds | \$930,973 96 |
| :---: | :---: |
| 1 )cposited in bauks, on intereat. | 258,509 03 |
| Deposited in banks, not on interest. | 1,282 24 |
| Total ledger asseta. | \$1,199,765 23 |
| Non-Ledger Assets |  |
| Interest due on bonds | \$11.812 65 |
| Market value of bonds over book value | 37,701 07 |
| Collected by subordinate lodgea, not yet turned over | 23,322 43 |
| All other asseta | 3,012 40 |
| Gross asacts.- | \$1,275,613 68 |
| LIABILITIES |  |
| Desth claima due and unpaid. | \$48,796 49 |
| Salaries, rents, expenses, commissions, etc. due. | 1,006 55 |
| Advance assessments | 81430 |
| Total liabilitics | \$50,617 34 |

## EXHIBIT OF CERTIFICATES



| Unpaid December 31, 192 | EXHIBIT OF DEATH CLAIMS | Total claims |  |
| :---: | :---: | :---: | :---: |
|  |  | Number 49 | Amount $\$ 42,943 \quad 86$ |
| Reported during year.- |  | 182 | 183,009 78 |
| Totals |  | 231 | \$225,953 64 |
| Paid. |  | 174 | 175,036 59 |
| Balance |  | 57 | \$50,917 05 |
| Saved by compromising | down |  | 12890 |
| Rejected..-------.-.-- |  | 4 | 1,991 66 |
| Unpaid December 3 |  | 53 | \$48,796 49 |
|  | IT OF SICK AND ACCIDENT C |  |  |
| Reported and paid durin |  | 133 | \$4,949 75 |

## BONDS OWNED BY COMPANY

Book value


| Butte County Highway |
| :---: |
| City of Richmond, Munieipal Impro |
| 1,os Angeles County, Highway .. |
| State of California Building Fund. |
| State of California Highway . |
| Albany School Dist. |
| Alvarado School Dist. |
| Artesia School Dist. |
| 13aidwin Park School Dist |
| Beardsley School Dist. |
| Bender School Dist. |
| Berkelcy School Dist. |
| Bloornington School Dist. |
| Brentwood Deer Valley School Dist. |
| Campbell San Thomas Union School |
| Carquinez School Dist... |
| Castro Valley School Dist |
| Castro Valley School Dist. |
| Central Union High School |

$\$ 35,50000$
5,00000
10.00000

5,00000
10,00000
10,00000
10.00000

10,00000
10,00000
10,00000
10,157 99
8,00000
10,00000
10,00000
9,000 00
10,00000
$5,000 \quad 00$
10,00000
4,000 00
10,00000

## Par value

 $\$ 35.53000$ 5,00000 10,00000 $-5,00000$ 10,0000010,00000
10,00000
10,00000
10,00000
10,000 00
10,00000
8,00000
10,00000
10,000 00
9,00000
10,00000
5,000 00
10,00000
4,00000
10,00000

Market value $\$ 35.53000$ $5,110 \quad 50$ 10,3S8 80 5,05645 9,811 00 11,060 00 10,23200 10,11080 $10,446 \mathrm{n} 0$ 10,539 00 10.23000 8,372 00 10.48534 10,327 00
9,14130
10,627 05
$5,113 \quad 50$
10,63600 $4,568 \quad 30$
10,51530


|  | Sook value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Sclmat ${ }^{\text {a }}$ nion llikh School Dist. | \$.5,000) 00 | S.j, (0th) (0) | \$.5,199 50) |
| Sclma l'mion lligh Sehool Dist. | 7.000000 | 7,00000 | 7.010100 |
| Savannuh Sichool Dist...... | 5.00000 | 5,000 10 | 5,313 50 |
| Sonoma Kehool I ist. | 10,000 (0) | 10,000 00) | 10,5158 30 |
| Suuthajle Schoul Dist | 8,50000 | 8.500000 | 9,215 70 |
| Turloek School Dist. | 5,00000 | 5,00000 | 5,01890 |
| Tweedy Sehool Jist. | 5,00000 | 5,000 (1) | 5.22910 |
| Vacs Valley Inion S'chool Dis | 5,00000 | 5,00000 | 5,21010 |
| Van Nuys School Dist. | 9,00000 | 9,000 00 | 9.17730 |
| Willow Glen School Dist | 10,00000 | 10,000 00 | 10,473 50 |
| Wilson Sehool Dive. | 10,00000 | 10,00000 | 1011860 |
| Vuba City School 1 ist. | 1,000 00 | 1,000 00 | 1.01200 |
| Totals | \$939,973 96 | \$934.000 00 | \$977.675 03 |

# INDEPENDENT ORDER OF FORESTERS <br> Toronto, Canada 

(Commeneed business, 1851)
G. E. BAILFI, Seerctsry



## DISBURSEMENTS


\$2,281. 66453
77.61436
$160.763 \quad 22$
838,63334
14,20721
-10,95\% 2:3
162,52456

52,42103

## Total benefits paicl

$\$ 3,628,98448$
Commissions and fees paid to deputies and organizers
$193.407 \quad 19$

Salaries of mansgors or agents not deputies or orgsnizers...................................... 41,24789

Dther compensation of offieers and trustees. ............................................................ . . . . . 13 . 00
Salaries of office emyloyees
179.67 s 03

Salaries and fees paid to supteme medieal examiners
479.50

Salaries and fies puil to subordinate mediest exnminere
$24,4.769$



$\$ 20,98162$
7.698 67

31,096 73
12,00000
$651 \quad 71$
4,02961
9125
110,157 25
12,48464
76,032 73
1.505 00
8.78969
41.07191
25.433 25

1,719 83
31,799 04
25,269 8.3
360,413 S3
37,93746
283,025 49
\$5,269,337 93
\$38,227,004 51
$\$ 1,625,30465$
$4,987,30896$
$2,100,20000$
20,647,692 91
374,673 62
23,22065
113,651 79
12,704 93
S.339,205 00
\$38,227,004 51

370,913 27
207,04431
483,42687
\$1,216 76
1,31940
$\$ 39,370,925 \quad 12$

## LIABILITIES


Death claims resisted-....................................
Death claims reported during year, not yet adjusted
2,000 00
Death claims incurred in 1928, not reported until 1929
64.345 93
lresent value of deferred death claims payable in installments
214.29893

Total death claims
$3 \leqslant 114$

Present value of disability claims payable in installments.
Sick and aceident elaims reported, not yet adjusted
Funcral claims reported, not yet adjusted
Siek and aceident claims incurred in 1928, not reported until 1929
25,538 96
Total sick and aecident claims
27,89730
Old age and other benefits due and unpaid
Total unpaid claims
2,623 96

Salaries, rents, expenses, commissions, etc. due
Advanee asses:ments.
Unclaimed cheques.
Reserves on unmatured policies
Benevolent funds
Special reserves re supreme court meetings
$\$ 291,51668$
42,32954

Fluctuation reserves
64,86748
6,46364
20,85974
1,379 35
36.453.35s 00

113,651 79
217.525 54

800,00000
Reserves on sick and accident. ..................................................................................
Tntal liabilities

5,678 00
$\$ 37,983,78.3$;4


## EXHIBIT OF PERMANENT DISABILITY CLAIMS

Total claims

|  | T. P. D. |  | E. of L. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Reported during year. | 100 | \$77,674 36 | 108 | \$40.956i 23 |
| 1'ail. | 99 | 77,614 36 | 108 | $40,956 \quad 23$ |
| Balance. | 1 | \$60 00 |  |  |
|  |  |  | Califor | laims |
|  |  |  | Number | Amount |
| Reported and paid dur |  |  | 9 | \$10.42.5 93 |

## EXHIBIT OF SICK AND ACCIDENT CLAIMS



## EXHIBIT OF OLD AGE AND OTHER CLAIMS



# KNIGHTS OF COLUMBUS 

## New Haven, Connecticut

(Commenced business February 2, 1\$s2)

MARTIN H. CARMODY, President
WM. J. McGINLEY, Secretary


## INCOME

| Assessments or premiums | \$2,656,635 67 |
| :---: | :---: |
| Dues and per capita tax. | 1,056,12S 10 |
| Final mithdrawal card fees. | 5.02248 |
| Total received from members. | \$3,717,756 25 |
| Interest- |  |
| On mortgage loans. | 68,932 46 |
| On bonds and dividends on stock | 1,197,348 24 |
| On deposits in banks. | 12,145 84 |
| From all other sources. | 3.35703 |
| Rents | 64,424 76 |
| Sale of lodge supplies. | 38,719 23 |
| Refund of unexpended balance sppropriated in 1927 for | 45285 |
| Assessment certificate liens in force December 31, 1927. | 45.35069 |
| Profit on sale or maturity of ledger assets ... | 153,645 73 |
| Increase, by adjustment, in book value of ledger assets. | 14,946 70 |
| Total income. | \$5,347,139 78 |

## DISBURSEMENTS

| Death clain | \$1,966,353 65 |
| :---: | :---: |
| Court costs | 5000 |
| Hals maturity benefits | 5,500 00 |
| Total benefits paid | \$1,971,903 65 |
| Assessment credit liens ceased account of death | 3,076 30 |
| Salaries of agents not deputies or organizers. | 48.33096 |
| Salaries of officers | 62,750 00 |
| Other compensation of officers and trustees | S. 49000 |
| Salaries and other compensation of committees. | 10500 |
| Salaries of office employees | 200,648 42 |
| Expenses, supreme office, etc. | 2.05565 |
| Salaries paid to supreme medical examiners | 10,000 00 |
| Bonding of supreme and subordinate officers, | 10,21\& 99 |
| Traveling and other expenses of officers, trustee | 32,791 20 |
| Actuaries fecs and expenses. | 4.47502 |
| Insurance department fees | 1.63527 |
| Rent. | 47,193 19 |
| Advertising, printing and stationery | 47,110 S2 |
| Postage, express, telegraph and telephone | 25, 57127 |
| Lodge supplies. | 12,300 10 |
| Official publication | 284,29770 |
| Expense of supreme lodge meeting | 73,383 67 |
| Legal expense in litigating claims. | 10000 |
| Other legal expenses. | 1.75107 |
| Furniture and fixtures | 2,608 71 |
| Taxes, repairs and other expenses on real estat | 26,57194 |
| supreme audit. | 4,950 00 |
| Deputies traveling expenses | 100,050 is |
| Deputies robes, jewels, etc. | 3,00990 |
| Special agents, traveling expense | 36,660 82 |
| Boy life movement. | 34,001 71 |
| Interest paid reserve fund acceount home office | 1,804 54 |
| General expense. | 14,722 76 |
| Various. | \$2,639 39 |
| Loss on sale or maturity of ledger assets | 7,420 69 |
| Decrease, by adjustment, in book value of ledger | 59,359 21 |
| Total disbursements | \$3,225,44+ 93 |
|  | \$28,753,112 87 |

## LEDGER ASSETS

| LEDGER ASSETS |  |  |
| :---: | :---: | :---: |
| Book value of real estate. |  | \$590,6868 07 |
| Mortgage loans on real estate. |  | 1,531,000 00 |
| Book value of bonds. |  | 26,270,570 07 |
| Deposited in banks, on interest. |  | 237,384 67 |
| Cash deposited in banks |  | $5.577 \quad 13$ |
| Asscsament credit liens. |  | 48,952 24 |
| levolving funds in hands of sperial agents, ete |  | 6,950 00 |
| Miscellaneous. |  | 53,012 69 |
| Total ledger assets.. |  | \$28,753,112 87 |
| Interest due- Non-Ledger Assets |  |  |
| On mortgages. | \$14,959 08 |  |
| On bonds. | 379,349 95 |  |
| On other assets. | 3,217 49 |  |
| Collected by subordinate lodges, not yet turned over |  | $\begin{array}{ll} 397,526 & 52 \\ 218,397 & 22 \end{array}$ |
| All other sssets | --------- | 125,118 88 |
| Gross assets | ------ | \$29,494,155 49 |
| Deduct Assets Not Admitted |  |  |
| Bills receivable | \$125,118 88 |  |
| Inventory of paper, etc. | 52,512 69 |  |
| Admitted sssets |  | \$29,316,523 92 |

## LIABILITIES



Death claims incurred in 1928, not reported until 1929
Total desth clsims


| EXHIBIT OF CERTIFICATES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| In force December 31, 1927 | Totsl business |  | California business |  |
|  | Number | Amount | Number | Amount |
|  | 237,587 | \$263,939,055 33 | 6,341 | \$7,812,529 00 |
| Written during year | 21,088 | 25,823,000 00 | 659 | 902,000 00 |
| Revived. | 2,142 | 2,346,402 00 | 55 | 69,00000 |
| Received by transfer. |  |  | 254 | 323,500 00 |
| Added to sdjust error in 1927 repor | 45 | 82,319 00 |  | 2,000 00 |
| Totals | 260,S62 | \$292,190,776 33 | 7,309 | \$9,109,329 00 |
| Terminated, decreased or transferre | 17,389 | 19,066,374 00 | 737 | 890,127 00 |
| In force December 31, 1928 | 243,473 | \$2\%3,124,402 33 | 6,572 | \$8,219,202 00 |
| Terminated by death. | 1,840 | 2,014,079 00 | 42 | 48,821 00 |
| Terminated by lapse. | 15,549 | 16,848,812 00 | 539 | 633,00000 |
| Trsnsferred. |  |  | 156 | 205,000 00 |
| Decreased. |  | 203,483 00 |  | 3,306 00 |
| Received during year from mem |  |  |  | \$113,94S 4 |

## EXHIBIT OF DEATH CLAIMS

|  | Totsl clsims |  | Californis elsims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Unpaid December 31, 1927 | 236 | \$263,530 20 | 6 | \$6,000 00 |
| Reported during year. | 1,840 | 2,014,079 00 | 42 | 48,821 00 |
| Totsls | 2.076 | \$2,277,609 20 | 48 | \$54,821 00 |
| Psid | 1,813 | 1,966,353 65 | 36 | 41,311 51 |
| Balance. | 263 | \$311,255 55 | 12 | \$13,509 49 |
| Saved by compromising or scaling down. |  | 2,459 95 |  |  |
| Deductions on account of liens and interest. |  | 2,821 94 | - | 33849 |
| Unpaid. | 263 | \$305,973 66 | 12 | \$13,171 00 |


| BONDS OWNED |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Book value | Par value | Market value |
| Government | \$8,303,863 79 | \$8,211,400 00 | \$8,384,934 00 |
| State, province, county and municipal | 6,086,917 57 | 5,989,770 00 | 6,309,019 60 |
| Railroad. | $9,304,16032$ | 9,286,700 00 | 9,197,697 00 |
| Public utilities. | 2,584,628 39 | 2,394,000 00 | 2,613,930 00 |
| Totals | \$26,279,570 07 | \$25,881,870 00 | \$26,505,580 60 |

# KNIGHTS OF PYTHIAS, SUPREME LODGE Indianapolis, Indiana 

(Commenced business October, 1877)
HARRY WADE, President
W. A. JENKINS, Secretary

Balance from previous year
$\$ 21,715,39024$

## INCOME

| Assessments or premium | \$2,882,879 82 |
| :---: | :---: |
| Other payments by members. | 618,975 47 |
| Total received from member | \$3,501,855 29 |
| Payments returned. | 74,39540 |
| Net amount received. | \$3,427,459 89 |
| Consideration for supplementary contracts | 69,61573 |
| Interest- |  |
| On certificate loans | 44,927 67 |
| On bonds and dividends on stocks | 1,122,850 78 |
| On deposits in banks | 2,977 45 |
| Rents-.- | 11,725 00 |
| Miscellaneous fees. | 13877 |
| Profit on sale or maturity of ledger assets | 6,13425 |
| Increase, by adjustment, in book value of ledger assets | 9,952 93 |

Total income.
$\$ 4,695,68547$

## DISBURSEMENTS





Certificate loans voided by forfeiture.
16,018
97
78
Advance and unapplied payments applied.
617,155 93
Surrender values
150,26906

## Total benefits paid

Claims on supplementary contracts
Commissions and fees paid to deputies and organjzers
\$2,978,835 30
52,716 75
Salaries of deputies and organizers.
90,492 64
Managers or agents traveling expenses
7,900 00
Salaries of officers and trustees.
4,888 63
Compensation of officers and trustees
20,599 60

Auditing expense.
Salaries and fees paid to supreme medical examiners.
5,70000

Traveling and other expenses of officers, trustees and committees................................ $\quad 5,89185$
For collection and remittance of assessments and dues
Insurance department fees.
1,763 65




Official publication_
2,197 49

Actuarial
3,56185

Taxes, repairs and other expernses on real estate......................................................... $\quad$ 8,124 22




## LEDGER ASSETS



| Interest due- | Non-Ledger Assets |  |
| :---: | :---: | :---: |
| On bonds.- |  | \$240,377 75 |
| On certificate |  | 186,636 50 |
| All other assets |  |  |

427,01425
$42,258 \quad 60$
$\$ 23,298,17357$

## Deduct Assets Not Admitted


$101,240 \quad 08$
$823,196,03349$
$\$ 13,00000$
159.71400

40,32789
127,930 00

Total death claims
$\$ 340,97189$
6,939 70
Total unpaid claims
$\$ 347,91159$


Double indemnity fund
32176
Mortality and investment fuctuating fund
750,000 00

279,013 00

Reserve on certificates, fifth class.
19,630,138 00
Total liabilities
\$21,332,134 24

## EXHIBIT OF CERTIFICATES




# LADIES CATHOLIC BENEVOLENT ASSOCIATION Erie, Pennsylvania 

(Commenced business April 9, 1890)
MISS KATE MAHONEY, Supreme President MRS. JOANNA A. ROYER, Supreme Recorder
Balance from previous year
\$13,932,466 24

## INCOME



## DISBURSEMENTS

Death claims
Commissions and fees paid to deputics and organizers
Salaries of ofters and ditor 23,300 00

Salaries of office emplovees..............................
Salaries and fees paid to supreme medical examiners. 41.87 .552

Salaries and fees paid to subordinate medical examiner
3.00000

Traveling and other expenses of officers, trustees and committees.
15,84020
Insurance department fees
Rent
5.85000


Lodge supplics ....
$9,951 \quad 12$
$1,3.3678$
Official publication.
20, 25923

Other legal expenses
59367

| Furniture and fixtures |  | 8.50 00 |
| :---: | :---: | :---: |
| Vault rental. |  | 1,8.5.5 35 |
| Natlonal fraternal eongress. |  | 1,025 107 |
| lionding supreme offieprs. |  | 17400 |
| Actuary. |  | 72825 |
| State examiner |  | 70220 |
| Loss on sale or maturity of ledger assets. |  | 2.58257 |
| Total disbursements | --- | \$1,780,102 9.5 |
| Balance. |  | \$15,080,979 81 |
| LEDGER ASSETS |  |  |
| Mortgage loans on real estate - |  | 84,335,506 75 |
| Book value of bends. |  | 9,616,78.5 80 |
| Deposited in trust companies and banks, on interest |  | 1,128,687 26 |
| Total ledger assets | --- | \$15,080,979 81 |
| Interest due- |  |  |
| On mortgages | \$42,240 4.5 |  |
| On bonds | 145,93651 |  |
| Market value nf bonds and stocks over book value. |  | 234,344 20 |
| Collerted by subordinate lorlges, not yet turned over |  | 181,300 00 |
| All other assets. |  | 82,61607 |
| Gross assets. |  | \$15,767,457 04 |
| Deduct Assets Not Admitted |  |  |
| Admitted asscts. |  | \$15,752,757 04 |
| LIABILITIES |  |  |
| Death claims due and unpaid. |  | \$15,969 35 |
| Death elaims reported, not yet adjusted |  | 110,092 00 |
| Total death claims |  | \$166,931 35 |
| Salaries, rents, expenses, conmissions, etc. due |  | 2,43167 |
| Total liabilities | ---- | \$169,363 02 |

## EXHIBIT OF CERTIFICATES



## EXHIBIT OF DEATH CLAIMS




# LOYAL AMERICAN LIFE ASSOCIATION Chicago, Illinois 

(Commenced business November 7, 1896)

| F. J. DUNN, President | H. D. COWAN, Secretary |
| :---: | :---: |
| lance from previous yea | \$1,011,759 71 |

## INCOME

| Assessments or premiums |  | \$428,857 24 |
| :---: | :---: | :---: |
| Registration fees and social dues |  | 9030 |
| Total received from members |  | \$128,947 51 |
| Payments returned. |  | 18146 |
| Net amount received. |  | \$428,766 08 |
| Interest- |  |  |
| On mortgage loans. |  | 15,809 32 |
| On bonds and dividends on stocks |  | 27,525 00 |
| On deposite in banks. |  | 69087 |
| From all other sources. |  | 2,979 48 |
| Rents. |  | 3,758 29 |
| Sale of lodge supplies |  | 5092 |
| Bond premium, local secretaries |  | 13793 |
| Legal expense. |  | 49977 |
| Borrowed money |  | 10,000 00 |
| Total income. | ---- | \$491,9S4 17 |

## DISBURSEMENTS

| Death claims | \$222,307 44 |
| :---: | :---: |
| Disability claims | 20000 |
| Old age benefits. | +,348 58 |
| Broken bones | 30000 |
| Total benefits paid. | \$227,156 02 |
| Commissions and fees paid to deputies and org | 66,807 28 |
| Salaries of deputies and organizers. | 19,547 75 |
| Salaries of officers and trustees. | 39,286 95 |
| Salaries and other compensation of committees | 71563 |
| Salaries of office employees. | 24,857 44 |
| Salaries and fees paid to supreme medical exami | 1,02731 |
| Salaries and fees paid to subordinate medical exa | 2,664 00 |
| Traveling and other expenses of officers, trustees | 9,028 35 |
| Insurance department fees | 39900 |
| Rent. | 3,019 96 |
| Advertising, printing and stationery | 3,012 32 |
| Postage, express, telegraph and telephone | 1,811 17 |
| Lodge supplies . | 58283 |
| Official publication | 5,142 15 |
| Other legal expenses. | 13448 |
| Furniture and fixtures. | 9305 |
| Taxes, repairs and other expenses on real estate | 2,202 07 |
| All other disbursements | 6,327 68 |
| Refunds. | 26,55864 |
| Borrowed money repaid | 10,00000 |
| Decrease, by adjustment, in book value of ledge | $13,22.532$ |
| Total disbursement | \$463,599 40 |
| Balance. | 1,040,144 48 |

## LEDGER ASSETS

| DGER ASSETS |  |  |
| :---: | :---: | :---: |
| Book value of real estate |  | \$107.971 192 |
| Mortgage loans on real estate. |  | 308,423 28 |
| Book value of bonds. |  | 494,500) (K) |
| Depositel in banks, on interest. |  | 50,093 94 |
| Lonns on eertifientes deposited as security. | -... | 79,153 2.1 |
| Total ledger assets | ---- | \$1,010,14 45 |
| Interest due- |  |  |
| On mortages. | \$7,332 81 |  |
| On bouds. | 10,142 48 |  |
| On other assets | 2,918 30 |  |
| Rents. | 31.58 |  |
| Market value of bonds and stoeks over book value. |  | $\begin{array}{ll} 20,709 & 37 \\ 23,873 & 00 \end{array}$ |
| Collected by subordinate lodges, not yet turned over. |  | 35,103 02 |
| All other assets. |  | 6,060 00 |
| Ciross assets |  | \$1,125,829 87 |
| Deduct Assets Not Admitted |  |  |
|  |  |  |
| Admitted assets. |  | \$1,119,829 87 |
| LIABILITIES |  |  |
| Death elaims reported, not yet adjustecl. | \$15,924 t 4 |  |
| Ueath elaims ineurred in 1928, not reported until 1929 | 9,090 00 |  |
| l'resent value of deferred death claims payable in installments | 1,073 58 |  |
| Total death claims |  | 850,998 22 |
| Aecident elaims reported, not yet adjusted. |  | 10000 |
| Aecident claims incurred in 1928, not reported until 1929 |  | 2500 |
| Total unpaid elaims. |  | \$56,123 22 |
| Salarics, rents, expenses, commissions, etc. due |  | 3,050 02 |
| Borrowed money- |  | 10,000 00 |
| Advance assessments |  | 5.12520 |
| Unearned interest on policy loans |  | 1,343 74 |
| Total liabilities |  | \$75,64 8 18 |

## EXHIBIT OF CERTIFICATES

| In forse December 31, 1927 | Total business |  |  | California business |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount |  | Number | Amount |  |
|  | 12,903 | 813,324,6.56 | 30 | 17 | \$20,750 |  |
| Written during year | 2,507 | 2,926,000 | 00 |  |  |  |
| Totals | 15,410 | \$16,250,656 | 30 | 17 | \$20,750 |  |
| Terminated, decreased or transfe | 2,\%07 | 3,112,060 | 06 | 1 | 2,000 | 00 |
| In foree Deeember 31, 1928 | 12,503 | 813,138,596 | 24 | 16 | \$18,750 | 00 |
| Terminated by death. | 237 | 253,419 | 27 | 1 | 2,000 |  |
| Terminated by lapse. | 2,458 | 2,542,140 |  |  |  |  |
| Terminated by old age | 12 | 16,500 | 00 | - |  |  |
| Received during year from memb |  |  |  |  | 8721 |  |

## EXHIBIT OF DEATH CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
| Decemb | Number <br> 27 | Amount <br> \$19.752 72 | Number | Amount |
| Reported during year..... | 237 | 253,419 27 | 1 | \$2,000 00 |
| Totals. | 26.4 | \$273,17199 | 1 | \$2,000 00 |
| Paid during year | 222 | 222,307 44 |  |  |
| Balance | 42 | \$50,864 55 | 1 | \$2,000 00 |
| Saved by compromising or acaling down. |  | 3,566 33 |  |  |
| Lnpaid December 31, 1928 | 42 | \$46,998 22 | 1 | \$2,000 00 |


|  | EXHIBIT OF ACCIDENT CLAIMS | Total claims |  |
| :---: | :---: | :---: | :---: |
|  |  | Number | Amount |
| Reported during year. |  | 12 | \$600 00 |
| Paid |  | 9 | 50000 |
| Unpaid Dccember |  | 3 | \$100 00 |

EXHIBIT OF OLD AGE AND OTHER CLAIMS

| Reported and paid during year |  | Total claims |  |
| :---: | :---: | :---: | :---: |
|  |  | Number | Amount |
|  |  | 12 | \$4,348 58 |
| BONDS | WNED |  |  |
|  | Book value $\$ 494,50000$ | Par value $\$ 494,50000$ | Market value $\$ 518,37300$ |

# L'UNION ST. JEAN BAPTISTE D'AMERIQUE Woonsocket, Rhode Island 

(Commenced business November 1, 1900)
henri t. Ledoux, President
ELIE VENZINA, Secretary

INCOME

| Membership fees | \$1,052 50 |
| :---: | :---: |
| Assessments or premiums during first twelve months | 23,378 74 |
| Assessments, juvenile fund. | 1,310 80 |
| All other assessments or premiums. | 535,090 35 |
| Medical examiners fees. | 40300 |
| Changea of certificates and transfers | 69100 |
| Total received from members | \$562,126 39 |
| Interest- |  |
| On mortgage loans. | 31,249 86 |
| On bonds and dividends on stocks | 124,828 42 |
| On deposits in banks | 3,421 13 |
| Rents. | 16,180 00 |
| Sale of lodge supplies | 2.28032 |
| Official publication, advertisement | 100 |
| Gifts from members. | 3,357 48 |
| Insurance certificate of deceased members | 2,500 00 |
| Flood relief fund.- |  |
| Major Mallet library | 9150 |
| Transfers from juvenile fund. | 71509 |
| Profit on sale or maturity of ledger assets. | 10.60346 |
| Increase, by adjustment, in book value of ledger assets. | 3,060 10 |
| Total income. | \$760,484 85 |

## DISBURSEMENTS

| Death claims | \$215,818 05 |
| :---: | :---: |
| Sick and accident claims. | 71,461 88 |
| Old age benefita | 24,97564 |
| Total benefits paid | \$312,255 57 |
| Commissions and fees paid to deputies and organizers | 72050 |
| Salaries of deputies and organizers | 7,050 00 |
| Salaries of officers and trustees. | 22,735 00 |
| Salaries and other compensation of committees | 10000 |
| Salaries of office employees .- | 25,411 34 |
| Salarics and fees paid to supreme medical examinera | 1,479 50 |
| Salaries and fees paid to subordinate medical examiners. | 1500 |
| Traveling and other expenses of officers, trustees and committees. | 10,936 58 |
| Insurance department fees | 22200 |
| Rent. | 3,900 00 |
| Advertising, printing and atationery | 4,337 92 |
| Postage, express, telegraph and telephone | 3,744 45 |
| Lodge supplies. | 2,909 90 |


| Official publication |  | \$7,901 32 |
| :---: | :---: | :---: |
| Other legal expenses. |  | $1000)$ |
| Furniture and fixtures |  | 1,272 14 |
| Taxes, repairs and other expenses on real estate |  | 11,590 78 |
| Memberahip contesta and other organization expenses |  | 12,735) 53 |
| Audit of hooks of nssoeiation . ....--.............. |  | 180000 |
| Sundry office expenses |  | 1.43317 |
| Major Mallet library. |  | 4989 |
| Valuation of insurance certificates |  | 21000 |
| Bonding of officers, employees and officers of councils |  | 1,112 62 |
|  |  | 69770 |
| Borrowed money repaid |  | 6,000 00 |
| Scholarships |  |  |
| Interest on borrowed moncy - |  | $5959$ |
| I.oss on ssle or naturity of ledger assets. |  | $580 . \overline{7}$ |
| Decrease, by adjustment, in book value of leciger assets |  |  |
| Total disbursements |  | \$149,903 33 |
| Balance. |  | \$4,031,009 87 |
| LEDGER ASSETS |  |  |
| Book value of real estate |  | 849.11778 |
| Mortgage loans on real estate. |  | 879,250 00 |
| Book value of bonds and atocks |  | 2,608,029 45 |
| Deposited in banka, on intereat. |  | 94,362 64 |
| Cash in association's office. | ---- | 25000 |
| Total ledger asaets |  | \$4,031,009 87 |
| Interest due- Non-Ledger Assets |  |  |
| On raortgages. | \$10,190 91 |  |
| On bonds | 32,235 39 |  |
| Market value of real estate over book value. |  | 3,000 00 |
| Collected by subordinate lodges, not yet turned over |  | 23,06865 |
|  |  | 31,11073 |
|  |  | \$4,130,615 55 |

## Deduct Assets Not Admitted


et library
Admitted assets
45,316 73
\$4,085,298 82

## LIABILITIES



## EXHIBIT OF CERTIFICATES

| In force December 31, 1927 | Total business |  |  | Cslifornia business |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount |  | Number | Amount |
|  | 48,302 | \$23,924,765 | 00 | 29 | \$19,700 00 |
| Trangferred from juvenile fund | 166 | 38,100 | 00 |  |  |
| Written during year. | 2,140 | 1,236,300 | 00 | 9 | 8,250 00 |
| Benefit certificatea revived. | 532 | 283,550 | 00 | 2 | 50000 |
| Increased | ......... | 98,950 | 00 |  |  |
| Totals | 51,040 | \$25,581,66.5 | 00 | 40 | \$28,450 00 |
| Terminated, decreased or transfer | 4,298 | 2,119,950 | 00 | 4 | 1,750 00 |
| In force December 31, 1928. | 46,742 | \$23,461,715 | 00 | 36 | \$26,700 00 |



# LUTHERAN BROTHERHOOD 

 Minneapolis, Minnesota(Commenced busincss September 18, 1918)
herman l. Ekern, President
C. M. ROAN, Secretary

Balance from previous year
$\$ 856,37160$

## INCOME

| Assessments or premiums during first twelve months_ | \$203,636 20 |
| :---: | :---: |
| All other assessments or premiums. | 494,081 95 |
| Double indemnity premiums. | 9,591 53 |
| Total received from members | \$707,309 68 |
| Payments returned | 7,072 97 |
| Net amount received | \$700,236 71 |

Consideration for aupplementary contracta ..... 35,08000
Interest-
On mortgage founs 20,161 07
On bonds and dividends on stocks ..... 9,583 82
On deposits in banka. ..... 1,396 46
From nll other sources. ..... 6,500 34
Rents ..... 50591
Reinsured death elaims ..... 4,965 00
Reinsuranee, diseount elaims ..... 33000
Reinsurance commission ..... 1.05144
Dividends left to accumulate ..... 3,701 98
Advanced premiums received ..... 3,071 21
General suspense ..... 45941
Juvenile premium suspense ..... 1100
Investment expense income ..... 1,83144
L. B. under association ..... 55800
Furniture and fixtures aold ..... 12500
Profit on sale or maturity of ledger assets ..... 15088
Inerease, by adjustment, in book value of ledger assets. ..... 30029
Total income\$769,019 96
DISBURSEMENTS
Death claims ..... \$78,590 00
Permanent disability claims. ..... 4,39504
23,508
09
urrender value ..... 35,601 56
Total benefits paid$\$ 142,59469$
40880
Claims on aupplementary contracts
124,39985
5,55162 Commissione and fees paid to deputies and organizers

11,38750

11,38750

11,38750 .....  ..... 1,65000 .....  ..... 1,65000 .....  ..... 1,65000 ..... 85744 ..... 85744 ..... 85744
3,00000
3,00000
3,00000 ..... $14,662 \quad 32$ ..... $14,662 \quad 32$ ..... $14,662 \quad 32$
Salaries of officers and trustees
Salaries of officers and trustees
Salaries of officers and trustees2,734 411,057 21
50355
6,315 4812,487 52
3,829 3849126
982,164 711,647201,75347

15,812 40 3,012 72
2,69460
11,046 92
5.21376

10,90000
1,97500
3.682 93

41066
$\$ 427,3492 \mathrm{~S}$
$\$ 1,198,04228$

## LEDGER ASSETS

| Book value of real estate | \$16,700 00 |
| :---: | :---: |
| Mortgage loans on real estat | 630,406 64 |
| Book value of bonds. | 365,368 40 |
| Deposited in banks on inter | 26,326 61 |
| Cash in rasociation's office | 4,989 36 |
| Bills receivable and organizer | 67,07215 |
| Other ledger assets | \$7,278 92 |
| Total ledger assets | \$1,198,042 28 |


| Interest due- Non-Ledger Assets |  |  |
| :---: | :---: | :---: |
| On mortgages | \$13,117 96 |  |
| On bonds. | 5,478 18 |  |
| On other assets | 2,388 70 |  |
| Market value of real estate over book |  | $\$ 20,98484$ |
| Due and deferred premiums...-.-....... |  | 85,136 65 |
| All other assets.----------- |  | 48,624 58 |
| Gross assets . |  | \$1,353,788 3.5 |
| Deduct Assets Not Admi |  |  |
| Balance due from organizers not secured by bonds. | \$46,392 39 |  |
| Bills receivable | 10,57817 |  |
| Furniture, fixtures and supplies | 10,000 00 |  |
| l3ook value of real estate over market, value. | 1,000 00 |  |
|  |  | 67,970 56 |
| Admitted assets |  | \$1,285, 81779 |
| LIABILITIES |  |  |
| Death claims resisted | \$1,000 00 |  |
| Death claims reported, not yet adjusted. | 9,000 00 |  |
| Present value of deferred death elaims payable in installments | 4,800 76 |  |
| Total death elaims. |  | \$14,800 76 |
| Salaries, rente, expensee, commissions, ete.. due- |  | 9,224 41 |
| Dividends left to accumulate, and accrued interest |  | 5,773 40 |
| Advance preniums |  | 7,382 01 |
| All other liabilities. |  | 1,096,272 08 |
| Surplus. |  | 152,365 13 |
| Total liabilities. | --- | \$1,285,817 79 |

## EXHIBIT OF CERTIFICATES



|  | BONDS OWNED |  |  |
| :---: | :---: | :---: | :---: |
|  | Brok valur | I'ar value | Actual const |
| Gowerument | \$65,712 81 | \$67.400) 00 |  |
| Province and municipal | 294,73452 | 259.000) 00 | 295.26756 |
| Railroad. . - | +,9210.4 | 5.00000 | $4,912 \quad 50$ |
| Totals... | \$365,368 40 | \$361,100 00 | \$3665,868 .58 |

## THE MACCABEES

## Detroit, Michigan

(Commeneal business sinptember 1. 188.3)
1). P. MARKEL, President \&. W. HALL, Steretary

| INCOME |  |
| :---: | :---: |
| Membership fres | \$36,976 00 |
| Assessments or premiums during first twelve months. | 367,69.5 1.5 |
| All other assessments or premiums. | 8,232,661 49 |
| Dues and per eapita tax......... | 16.73730 |
| Total received from members | \$8,654,069 94 |
| Payments returned | 2,477 96 |
| Net amount received | \$8,651,591 98 |
| Consideration for supplementary eontracts | 2,390 69 |
| Interest - |  |
| ( n mortgage loans | N61,101 63 |
| On bonds and dividends on stocks | 1,109,2.5. 16 |
| On deposits in banks. | 18.07513 |
| From all other sourees | 50,106 09 |
| Renta, | 310,2,997 |
| Received on assessments written off | 1.37763 |
| Outstanding eheeks added to reserve. | 1,429 58 |
| Miseellaneous donations- | 3430 |
| Refund of bond fees. | 14,323 68 |
| Agents' balances written on | 37.68: 30 |
| Received from great eamp | 5.15000 |
| Sale of tent supplies. | 3,58649 |
| Miseellaneous receipts from lodges | 82670 |
| Mortgage expense refunds. . | 1,64934 |
| Exehange | 4218 |
| Lnapportioned receipts, inerease in balanee | 8,844 59 |
| Profit on sale or maturity of ledger assets | $22,13.573$ |
| Inerease, by adjustment, in book value of ledger aqeets | 22, 81204 |

## DISBURSEMENTS

| Death elaim | \$3,896,293 65 |
| :---: | :---: |
| Permanent disability elaims | 53,433 06 |
| Siek and aceident claims | 122.78927 |
| Speeific benefits. | 10,120 00 |
| Other benefits, cash withdrawals | 331,014 56 |
| Relund gains and savings...- | 861,293 64 |
| General relief payments. | $2 \overline{3}, 55601$ |
| Double indemnity.. | 15,000 00 |
| Total benefits paid | \$5,315,500 19 |
| Paid for claims on supplementary contracts | 4,75335 |
| Commissions and fees paid to deputies and organizers | 321,446 42 |
| Salaries of deputies and organizers.............-- | 183.36737 |
| Salaries of managers or agents not deputies or organize | 141,416 06 |
| Salaries of officers and trustees .-.-.-.-.......... | 68,833 38 |
| Travel and other expense, field | 186,019 04 |
| Salaries, field office employees. | 27,313 95 |
| Salsries of office employees.- | 384.97045 |
| Salaries and fees paid to supreme medical exa | 15,500 00 |
| Salaries and fees paid to aubord | 29,394 03 |


| Traveling and other expenses of officers, trustees and commit | \$19,987 66 |
| :---: | :---: |
| For collection and remittance of assessments and dues.. | 30,684 97 |
| Insurance department fees. | 5,069 66 |
| Rent. | 30,000 00 |
| Advertising, printing and stationery | 37,803 97 |
| Postage, express, telegraph and telephone | 23,533 65 |
| Lodge supplies | 13,024 11 |
| Official publication. | 57,131 06 |
| Light and power | 1,219 23 |
| Legal expense in litigating claims | 2,778 90 |
| Other legal expenses. | 16,385 44 |
| Furniture and fixtures | 20,212 87 |
| Taxes, repairs and other expenses on real estate | 213,486 09 |
| Other taxes and insuranc | 8,207 56 |
| Miscellaneous. | 16,753 95 |
| Home and relief association | 8,943 00 |
| Bed fund expenses. | 4,117 42 |
| Cbarges against reserve for O. S. check | 11349 |
| Remittance returned | 514 98 |
| Operation of home | 2,137 07 |
| Loss on sale or maturity of ledger assets | 319,709 86 |
| Decrease, by adjustment, in book value of ledger | 26,542 90 |
| Total disbursemen | \$7,536,177 08 |
| Balance. | \$38,946,034 5 |
| LEDGER ASSETS |  |
| Book value of real estate | \$2,909,350 79 |
| Mortgage loans on real estate | 14,981,347 26 |
| Book value of bonds. | $20,054,33413$ |
| Deposited in banks, on interest | 362,740 70 |
| Cash in association's office | 23,505 00 |
| Accounts receivable and organizers' balances | 51,552 16 |
| Certificate loans. | 378,051 77 |
| Rate loans | 185,152 78 |
| Total ledger assets.. | \$38,946,034 59 |


| Non-Ledger Assets |  |  |
| :---: | :---: | :---: |
| Interest due- |  |  |
| On mortgages |  | \$272,133 93 |
| On bonds |  | 357.877 09 |
| On other asse |  | 16,172 52 |
| Rents.-.-- |  | 7.11451 |

Market value of bonds and stocks over book value
$\qquad$

## LIABILITIES

| ea | §4,702 80 |
| :---: | :---: |
| Death claims reported, not yet adjusted. | 75,84733 |
| Death elaims incurred in 1928, not reported until 1929 | 300,500 00 |
| Present value of deferred death claims payable in insta | 12,021 80 |

Present value of deferred death claims payable in installments
Total death claims

Present value of disability claims payable in installments
$\$ 34433$
Sick and accident claims due and unpaid
2,885 89
2,885 89
Sick and accident claims reported, not yet adjusted ..... 8,892 80
Sick and accident clajms incurred in 192S, not reported until 1929 16,00000Total sick and accident claims


## EXHIBIT OF CERTIFICATES



EXHIBIT OF DEATH CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
| Unpaid December 31, | Number 100 | Amount $\$ 99,75838$ | Number | Amount |
| Reported during year | 3,877 | 3,899,715 03 | 102 | 107,608 00 |
| Totala | 3,977 | \$3,999,473 41 | 103 | \$109,108 00 |
| Paid. | 3,584 | 3,896,293 65 | 101 | 106,615 00 |
| Balance. | 93 | \$103,179 76 | 2 | \$2,493 00 |
| Decreased by grading according to law- |  | 2.13850 |  |  |
| Saved by compromising or scaling dow |  | 14.95055 |  | 35400 |
| Rejected. | 11 | 5,540 5S |  |  |
| Unpajd December 31, 1928 | 82 | \$80,550 13 | 2 | \$2,139 00 |

## EXHIBIT OF PERMANENT DISABILITY CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Unpaid December 31, 1927 | 156 | \$79,215 39 | 3 | \$1,500 00 |
| Reported during year | 71 | 45,168 50 | 4 | 3,330 00 |
| Totals_ | 227 | \$124,383 89 | 7 | \$4,830 00 |
| Paid | 64 | 53,433 06 | 4 | 3,530 00 |
| Balance. | 163 | \$70,950 83 |  | \$1,300 00 |
| Rejected and discontinued. | 19 | 8,833 5 | 1 | 25000 |
|  | 144. | \$62,117 08 | 2 | \$1,050 |

## EXHIBIT OF SICK AND ACCIDENT CLAIMS



BONDS OWNED


# MODERN BROTHERHOOD OF AMERICA Mason City, Iowa 

(Commenced business April 5, 1897)


LEDGER ASSETS

| Book value of real estate | \$1,390,6,63 23 |
| :---: | :---: |
| Mortgage lonns on real estate | 1,602,0933 61 |
| Loams speured by eollateral | 5,000000 |
| Book value of bonds. - | 1,434,500 04t |
| Deposited in banks, on interest | 78,182 56 |
| Tax certificates and redemption | \%3,913 31 |
| Total ledger nasets | $87,655,2.52$ 71 |



Admitted assets
307,953 51
199,3.51 78
35,642 00
$98,3.3010$
685,903 28
$88,982,43328$
$25.14+7 \times 2$
$\$ 8,954,3 \times 8$ if6

## LIABILITIES



EXHIBIT OF CERTIFICATES

EXHIBIT OF DEATH CLAIMS

|  | Total elaims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number |  |
|  | 58 645 | $\$ 59,35240$ <br> 741,055 | 3 10 | $\begin{array}{ll} \$ 3,250 & 00 \\ 11,000 & 00 \end{array}$ |
| Totals | 703 | \$800,408 13 | 13 | \$ 14,25000 |
| Paid | 601 | 694,93921 | 12 | 13,25000 |
| Balance. | 102 | \$105,468 92 | 1 | \$1,000 00 |
| Saved by compromising or sealing down |  | 2,702 37 | --- |  |
|  | 5 | 6,000 00 | -------- |  |
| Unpaid December 31, 1928.............. | 97 | \$96,766 55 | 1 | \$1,000 00 |

## EXHIBIT OF PERMANENT DISABILITY CLAIMS


EXHIBIT OF SICK AND ACCIDENT CLAIMS


## EXHIBIT OF OLD AGE AND OTHER CLAIMS


BONDS OWNED


## MODERN ORDER OF PRAETORIANS Dallas, Texas

(Commenced business, 1899)
TOM L. McCULLOUGH, President
JOHN W. PAYNE, Sceretary
Balance from previous year
$\$ 6,363,39077$

## INCOME

| Assessments or premiums during first | \$22,182 24 |
| :---: | :---: |
| All other assessments or premiums. | 1,114,041 35 |
| Dues and per capita tax... | 12,082 45 |
| Total received from members | \$1,148,306 04 |
| Payments returned. | 1,323 27 |
| Net amount received. | \$1,146,982 77 |

Interest-
\$276,01970
On bonds and dividends on stocks ..... 5,212 70
On leposits in trust companies and banks ..... 5752.5
From all other sourees ..... 40,477 67
Rents ..... 116,879 8 ?
Sale of lodge supplies ..... 36580
Audit repaid by loan couneil ..... 30000
Bunk failure ..... 2.4
Total ineonse$\$ 1,586, \$ 1.402$
DISBURSEMENTS
Death elaims$\$ 375.43800$
Permanent disability elaims ..... 11,40000
Siek and aceident claims ..... 6,500 00Old age benefits.11000
Surrender values ..... 157,41682
Total benefits paid
146, 023 Commissions and fees paid to deputies and organizers ..... 146,823 26
$53,904,95$49.0146 .5
7,349 7035.123 63
5,80000
24.88425
5,68456
4.03487
8,37000
25,470 17
9,005 94
1,76658
5,924 53
$3,466 \quad 15$
1,865 62
6.13638
1,84142
71,72935
18,872 67
6.04492
2,506 48
3,562 00
3,36465
\$1,053,411 55
\$6,896,793 24

## LEDGER ASSETS

| Book value of real estate |  |  |
| :---: | :---: | :---: |
| Mortgage loans on real estate |  |  |
| Mortgake loans on real estateBook value of boads |  |  |
| Deposited in banks, on intere |  |  |
| Cash in association's office.- |  |  |
| Organizers' balances. |  |  |
| Certificate loans... |  |  |
| First lien on property |  |  |
| Total ledger assets |  |  |
| Interest due- | Non-Ledger Assets |  |
| On mortgages |  | \$81,488 25 |
| On bonds.- |  | 2,016 70 |
| On other assets |  | 3.75000 |
| Rent |  | 7,135 00 |

Market value of real estate over book value
Collected by subordinate lodges not yet turned over ..... 1494.389 95
Gross assets.§1,036,852 59

## Deduct Assets Not Admitted

Balance due from organizers not secured by bonds

| LIABILITIES |  |  |
| :---: | :---: | :---: |
|  | \$13,000 00 |  |
| Death claims reported, not yet adjusted | 13,331 00 |  |
| Present value of deferred death claims payable in installments | 35,64800 |  |
| Total death claims |  | \$61,979 00 |
| Old age and other benefits due and unpaid |  | 20560 |
| Total unpaid claims |  | \$62,184 60 |
| Salaries, rents, expenses, commissions, etc., due |  | 15,501 13 |
| Advance assessments |  | 8,214 00 |
| Total liabilities |  | \$85,900 73 |

## EXHIBIT OF CERTIFICATES

|  | Total business |  |  | California business |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount |  | Number | Amount |  |
| In force December 31, 1927. | 39,043 | \$50,018,822 |  | 1,444 | \$2,142,535 | 00 |
| Written during year | 12,520 | 21,993,000 | 00 | 730 | 1,382,750 | 00 |
| Totals | 51,563 | \$72,012,822 | 00 | 2,174 | \$3,525,285 | 00 |
| Terminated, decreased or transferred | 9,361 | 14,876,252 | 00 | 639 | 1,156,833 | 00 |
| In force December 31, 1928 | 42,202 | \$57,136,570 | 00 | 1,535 | \$2,368.452 | 00 |
| Terminated by death. | 281 | 375,212 |  | 5 | 9,000 | 00 |
| Terminated by lapse. | 9,080 | 14,501,040 | 00 | 634 | 1,147,833 | 00 |
|  |  |  |  |  |  |  |

## EXHIBIT OF DEATH CLAIMS




## EXHIBIT OF SICK AND ACCIDENT CLAIMS



## EXHIBIT OF OLD AGE AND OTHER CLAIMS

|  | Total claims |  |
| :---: | :---: | :---: |
|  | Number | Amount |
| Unpaid December 31, 1 |  | $\$ 31560$ |
| Paid. |  | 11000 |
| Unpaid December |  | \$205 60 |

## BONDS OWNED BY COMPANY

|  | Book value | Prir value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$50,000 00 | \$50,000 00 | \$50,000 00 |
| Province and municipal | 33,000 00 | 33,00000 | 33,000 00 |
| Miscellaneous. | 20,676 91 | 20,676 91 | 20,676 91 |
| Totals | \$103,676 91 | \$103,676 91 | \$103,676 91 |

## MODERN WOODMEN OF AMERICA

## Rock Island, Illinois

(Commenced business January 5, 1883)


## LEDGER ASSETS

Book value of real estate
$\$ 1,855,77462$
Real estate
587,255 07
1,207,929 42
Mortgage loans on real estate
38,460,698 27
Book value of bonds
2,585,578 95
Deposited in banks, on interest
45,00000
Notes receivable..................
250,00000
Total ledger assets
\$45.295,236 33


## EXHIBIT OF CERTIFICATES

| In force December 31, 1927 | Total business |  |
| :---: | :---: | :---: |
|  | Number | Amount |
|  | 1,121,097 | 1,703,278,000 00 |
| Written during year | 86,870 | 129,830,000 00 |
| Received by transfer. |  |  |
| Increased. |  | 12,834,000 00 |
| Totals | 1,207,967 | 1,845,942,000 00 |
| Terminated, decreased or transferred | 94,742 | 148,242,000 00 |
| In force December 31, 1928 | 1,113.225 | 1,697,700,000 00 |
| Terminated by death. | 14,762 | 25,206,000 00 |
| Terminated by lapse | 77,470 | 110,286,000 00 |
| Transferred. |  |  |
| Terminated by seventy-year benefits. | 2,510 | 4,727,000 00 |
| Decreased | -------- | 8,023,000 00 |


| California business |  |
| :---: | :---: |
| Number | Amount |
| 29,400 | \$50,261,000 00 |
| 2,271 | 3,442,000 00 |
| 947 | 1,571,000 00 |
|  | 401,500 00 |
| 32,618 | \$55,675,500 00 |
| 2,943 | 4,900,500 00 |
| 29,675 | \$50,775,000 00 |
| 487 | 883,500 00 |
| 2,265 | 3,423,000 00 |
| 98 | 169,000 00 |
| 93 | 191,000 00 |
|  | 234,000 00 |
|  | \$779,038 93 |

## EXHIBIT OF DEATH CLAIMS



## EXHIBIT OF SEVENTY-YEAR BENEFITS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Reported during year | 2,510 | 84,727,000 00 | 93 | \$191,000 |
| Paid. | 2,510 | 1,621,561 35 | 93 | 65,217 |
| Balance |  | \$3,105,438 65 |  | \$125,782 |
| Saved by compromising or acaling do |  | 3,105,438 65 |  | 125,782 |

## BONDS OWNED BY COMPANY

| Government Canadn | Book value | Pur value | Market value |
| :---: | :---: | :---: | :---: |
|  | \$52,038 86 | \$53,000 00 | \$54,060 00 |
| Politienl subdivisions of states, territories, and possessions- |  |  |  |
| United States | 33,595,770 00 | 32,103,680 79 | 34,658,487 85 |
| Canada | 20,883 63 | 22,000 00 | 22,220 00 |
| Industrial and miscellaneous- |  |  |  |
| United States | 3,042,005 78 | 5,046,000 00 | $5,046,00000$ |
| Totals | \$38,710,608 27 | \$37,224,680 79 | \$39,780,767 85 |

# NATIONAL FRATERNAL SOCIETY FOR THE DEAF Chicago, Illinois 

(Commenced business December 2, 1907)
FRANCIS P. GIBSON, President
ARTHUR L. ROBERTS, Secretary-Treasurer


## INCOME



## LEDGER ASSETS



EXHIBIT OF CERTIFICATES

California business

| Number | Amount |
| :---: | :---: |
| 277 | \$218,874 00 |
| 10 | 8,500 00 |
| 12 | 11,500 00 |
| 299 | \$238,874 00 |
| 12 | 12,337 00 |
| 287 | \$226,537 00 |
| 1 | 40000 |
| 6 | 4,000 00 |
| 5 | 4,250 00 |
|  | 3,687 00 |
|  | \$6,103 08 |

## EXHIBIT OF DEATH CLAIMS



EXHIBIT OF SICK AND ACCIDENT CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Increase in estimated liability during year -- | 99 | \$2,485 00 | 3 | \$60 00 |
| Reported. | 491 | 12,250 00 | 16 | 43000 |
| Totals | 590 | \$14,735 00 | 19 | \$490 00 |
| Paid. | 571 | 14,365 00 | 18 | 47500 |
| Rejected.- | 19 | \$370 00 | 1 | \$1500 |

EXHIBIT OF OLD AGE AND OTHER CLAIMS

$\$ 5000$

## BONDS OWNED BY COMPANY



## NATIONAL SLOVAK SOCIETY OF U. S. A.

## Pittsburgh, Pennsyivania

(Commenced business February, 1890)

JO IIN SIMKO, President
KAROL BELOHLAVEK, Secretary


## INCOME

| As | \$27,088 85 |
| :---: | :---: |
| All other assessments or premiums. | 568,393 57 |
| Other payments by nembers. | 92,195 79 |
| Total received. | \$687.678 21 |
| Interest- |  |
| On mortgage loans | 158,490 60 |
| On bonda and dividends on stocks. | 24,263 75 |
| On deposits in banks. | 3,785 35 |
| From all other sourees. | 19275 |
| Rents | 7.45000 |
| Sale of lodge supplies | 1,004 05 |
| Donation... | 6600 |
| Returned benefita | 2,018 16 |
| Difference in dues. | 8503 |
| Foundation. | 79250 |
| Song books. | 2400 |
| Returned profit from printing department | 10,000 00 |
| Cancelled checks | 7200 |
| One per cent from orphans trust | 1.52009 |
| Discount on purchased mortgage | 2.99995 |
| Total incom | \$900.742 44 |

## DISBURSEMENTS




EXHIBIT OF CERTIFICATES


EXHIBIT OF DEATH CLAIMS


## EXHIBIT OF SICK AND ACCIDENT CLAIMS

## Total claims

|  | Total chaims |  |
| :---: | :---: | :---: |
|  | Number | Amount |
| Unpaid December 31, 1927 | 42 | \$1,900 00 |
| Reported during year | 4,806 | 23,025 18 |
| Totals | 4,848 | \$24,925 16 |
| Paid. | 4.807 | 23,610 16 |
| Unpaid December 31, | 41 | \$1,315 00 |

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Province and municipal | \$167,726 84 | \$455,000 00 | \$474,275 00 |
| Stocks- |  |  |  |
| Hank and trust eompan | 13,000 00 | 4,000 00 | 17,000 00 |
| Total bonds and stocks | \$480,726 84 | \$ $\$ 59,00000$ | \$491.27500 |

# NATIONAL UNION ASSURANCE SOCIETY <br> Toledo, Ohio 

(Commenced business June, 1881)

| C. F. Wescoat, President | EDWIN A. MYERS, Secretary |
| :---: | :---: |
| Balance from previous | \$7,296,107 24 |

## INCOME

|  |
| :---: |
| Assessments or premiums during first twelve months.-..................................-. $\quad \$ 28,73943$ All other assessments or premiums |


Dues and per capita tax ..... 3,086 70
Registration socials ..... 250
Total received
\$1,994,850 58
Payments returned ..... 157,81867
Net amount received ..... $\$ 1, \$ 37,03191$
Interest- .....
114,461 71 .....
114,461 71
On mortgage loans
On mortgage loans
261,114 59
261,114 59
On deposit in banks ..... 11,703 34
From all other sources. ..... 7.83534
Rents ..... 20,000 00
Sale of lodge supplies ..... 57209
Fines. ..... 8410
Premium council bonds. ..... 83460
Refunds ..... $1,110 \quad 54$
Sale of old furniture ..... 2500
Warrants cancelled ..... 15942
Profit on sale or maturity of ledger assets ..... 3,337 20
Increase, by adjustment, in book value of ledger assets ..... 1,501 73
$\$ 2,260,101 \quad 57$
DISBURSEMENTS
Death claims ..... \$1,312,997 66
Sick and accident claims ..... 1,00000
Withdrawal equities ..... 155,211 25
Commissions and fees paid to deputies and organizers ..... 21,350 87
Sularies of deputies and organizers ..... 28,257 50
Salaries of managers or agents not deputies or organizers ..... 5,30000 ..... 22.72500
Salaries of officers and trustees
Salaries of officers and trustees
Salarics and other compensation of comnittees. ..... 4,15000
Salaries of office employees ..... 68,565 60
Salaries and fees paid to supreme medical examiners ..... 6,000 00
Salaries and fees paid to subordinate medical examiners ..... 2,885 00
Traveling and other expenses of officers, trustees and committees ..... 23,389 70
For collection and remittance of assessments and dues ..... 8,311 7771100
Rent

| Advertising, printing and stationery- |  | \$12,893 31 |
| :---: | :---: | :---: |
| Postage, express, telegraph and telephone |  | 5,134 98 |
| Official publication.... |  | 5,361 73 |
| Expense of supreme lodge meeting |  | 15.67687 |
| Legal expense in litigating claims |  | 50909 |
| Other legal expenses. |  | 6850 |
| Furniture and fixtures. |  | 2,174 96 |
| Taxes, repairs and other expenses on real estat |  | 10,342 05 |
| Fraternal congress.- |  | 59250 |
| Special administrative expense |  | 2,890 80 |
| Premium surety bonds. |  | 3.52669 |
| Expense, city headquar |  | 3,123 08 |
| Taxes |  | 12557 |
| Loss on sale or maturity of ledger assets |  | 30,348 00 |
| Real estate mortgage |  | 2 S 240 |
| Bonds. |  | 8,752 41 |
| Premium loans charged off |  | 3,153 S1 |
| Total disbursements |  | \$1,802,185 31 |
| Balance |  | \$7,754,023 50 |
| LEDGER ASSETS |  |  |
| Book value of real estate |  | \$130,405 34 |
| Mortgage loans on real estate |  | 2,355,765 00 |
| Book value of bonds. |  | 4,886,064 64 |
| Deposited in banks, on interest. |  | 269,102 43 |
| Premium loans.. |  | 91.50509 |
| Certificate loans. |  | 21,181 00 |
| Total ledger assets. | --- | \$7,751,023 50 |
| Interest due- Non-Ledger Assets |  |  |
| On mortgages. | \$38,757 40 |  |
| On bonds.- | 69,965 35 |  |
| Market value of real estate over book value |  | 30.00000 |
| Market value of bonds and stocks over book value. |  | 4S,826 36 |
| Collected by subordinate lodges, not yet t |  | 98,206 22 |
| All other assets. |  | 561.55393 |
| Gross assets | ------- | \$5,601,332 76 |
| LIABILITIES |  |  |
| Death claims reported, not jet adjusted. | \$167,74200 |  |
| Death claims incurred in 192S, not reported until 1929. | 23,02400 |  |
| Total death claims.. |  | \$190,766 00 |
| Sick and accident claims reported, not yet adjusted. | --------- | 1,000 00 |
| Total unpaid claims. |  | \$191,766 00 |
| Salaries, rents, expenses, commissions, etc., due |  | 3.66530 |
| Taxes due or accrued. | ---- | 2,000 00 |
| Advance assessments. | ------ | 16,659 08 |
| Insurance reserve |  | 8,073,534 00 |
| Reserve for dividends payable in 1929 |  | 150,000 00 |
| Reserve for unpaid dividends |  | 15.26536 |
| Reserve for coutingency. |  | 145,697 87 |
| Reserre for unearned interest on premium loans |  | 2,745 15 |
| Total liabilities |  | \$8,601,332 76 |

## EXHIBIT OF CERTIFICATES



## EXHIBIT OF DEATH CLAIMS



## EXHIBIT OF SICK AND ACCIDENT CLAIMS

Total claims California claims


BONDS OWNED BY COMPANY


## NEIGHBORS OF WOODCRAFT

## Portland, Oregon

(Commenced business April 1. 1897)
MINNIE HINER, President
Balanee Irom previous year
$\$ 4,089,935 \quad 73$

## INCOME



## DISBURSEMENTS


Commissions and fees paid to deputies and organizers ..... $\$ 21,58075$
Salaries of deputies and organizers ..... 5, 158 01
Salaries of managers or agents not deputies or organizers ..... 2,796 74
Salaries of officers and trustees ..... 18,00000
Salaries and fees paid to supreme medical examiners ..... 6.03375
Traveling and other expenses of officers, trustees and committees ..... 52471
For collection and remittance of assessments and dues ..... 1074
18000
4,200 00
Advertising, printing and stationery ..... 6,747 87
Postage, express, telegraph and telephone ..... 6,850 68
Lodge supplies --- ..... 2,426 44
Legal expense in litigating claims ..... $566 \$ 0$
Other legal expenses ..... 1,370 00 ..... 91191
Taxes, repairs and other expenses on real estate ..... 8,192 61
$\mathbf{5}, 098$
33 Lights, fuel, janitor, ete ..... $3,11+18$
Auditing local circles ..... 2000
Niscellaneous expense ..... 3716 ..... 3640
Bonds. ..... $13,256 \quad 52$
Total disbursements
Balance
\$1,159,361 56LEDGER ASSETS
Book value of real estate$\$ 385,890 \quad 50$
Book value of bonds and stocks ..... 3,719,396 85
Deposited in banks, on interest ..... 156,12525
2500
Cash in association's office ..... 7,841 63
Bills receivable and organizers' balances15324
Total ledger assets
\$4,269,432 47
Interest due- Non-Ledger Assets
On bonds ..... 78,381 55
314,27800
$\$ 4,662,441 \quad 04$
Deduct Assets Not Admitted
Balance due from organizers not secured by bonds ..... $\$ 2000$
Bills receivable ..... 7.821 63
Book value of bonds and stocks over market value ..... 19,356 50
Stock and supplies ..... 1,471 07
Furniture and fixtures ..... 14,56030
Excess interest on bonds over 4 per cent N. F. C. rate ..... $297,556 \quad 56$
Admitted asscts
340,78606
$\$ 4,321,65498$
LIABILITIES
Death clains due and unpaid ..... $\$ 5,41600$
Death claims reported, not yet adjusted ..... 80,50000
Death elaims incurred in 1928, not reported until 1929 ..... 34,10000
Total death claims$\$ 120,01600$
Juvenile death35000
Monument and funeral benefits incurred in 192S, reported iu 1929 ..... 2,200 00
Alonuments and funeral bencfits reported during year ..... 21,55000
Total unpaid claims.$\$ 144.11600$
2,564 96 Salaries, rents, expenses, coinmissions, etc., accrued ..... 4,500 00
Advance assessments9,953 36
Per capita tax paid in advance ..... 2,146 40
District circle entertainment account ..... 9130
Juvenile assessments paid in advance16680
Total liabilities\$163,838 82

## EXHIBIT OF CERTIFICATES



## EXHIBIT OF DEATH CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Unpaid Deeember 31, 1927 | 46 | \$53,881 00 | 13 | \$10.78100 |
| Reported during year | 874 | 960,000 00 | 192 | 193,700 00 |
| Totals | 920 | \$1,013,88100 | 205 | \$20.1,481 00 |
| Paid. | 853 | 921,910 50 | 193 | 187.96500 |
| Balance- | 67 | \$91,970 50 | 12 | \$16,516 00 |
| Saved by compromising or sealiug down |  | 6,054 50 | -------- | 2.75000 |
| Unpaid December 31, 1928.-..------- | 67 | \$85,916 00 | 12 | \$13,766 00 |

EXHIBIT OF JUVENILE DEATH CLAIMS


## EXHIBIT OF MONUMENT AND FUNERAL BENEFIT CLAIMS

|  | Total claims |  | California clairns |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Unpaid December 31, 1927. | 184 | \$18,600 00 | 47 | \$. 4.60000 |
| Reported during year. | 636 | 62,500 00 | 133 | 13,000 00 |
| Totals | 820 | \$81.100 00 | 180 | \$17.600 00 |
| Paid | 575 | 56.40000 | 134 | 12,800 00 |
| Balance | 245 | \$24,700 00 | 46 | \$4, 80000 |
| Saved by compromising or scaling down.-.- |  | 20000 |  | 15000 |
| Dropped.. | 30 | 2,950 00 | 11 | 1.05000 |
| Unpaid December 31, 1928. | 215 | \$21,550 00 | 35 | \$3,600 00 |

BONDS OWNED BY COMPANY
Book value Par value Amortized value


# POLICE AND FIREMEN'S INSURANCE ASSOCIATION 

## Indianapolis, Indiana

(Commeneed business September 26, 1924)
JOIIN C. LOUCKS, President


## INCOME


Interest-
On bonds and dividends on stocks On deposits in banks

84,297 24
38961
Rents ..... 9,962 76 ..... 1900
Profit on sale or maturity of ledger assets
Total income
DISBURSEMENTS
Accidental death claims
\$94,000 00
\$94,000 00
Sick and accident claims ..... 449,06623592,853 40
7.17083
27.500 00
2,025 00
11,904 41
2.85735
80,94569$2 S 450$
7,700 003,203 33

## LEDGER ASSETS

Book value of real estate ..... $\$ 99,467 \quad 17$
Book value of bonds ..... 131,394 52 ..... 21,777 63
6,253 89
6,253 89 ..... 11936 ..... 11936
Cash in association's
Cash in association'sTotal ledger assets
Non-Ledger Assets
Interest due on bonds ..... 1,211 84
Alarket value of real estate over book value ..... $6,700 \quad 75$
Market value of bouds and stocks over book value ..... 5.52575
Collected by subordinate lodges, not yet turned over ..... 2,734 62All other assets.9.27518Gross assets\$284,221 99
Deduct Assets Not Admitted
 ..... 39,275 18 ..... 2,73462
Admitted assets
LIABILITIES

Death claims adjusted, not yet due ..... 6,737 56
Death claims resisted ..... 3.00000
Death claims reported during year, not yet adjusted ..... $11,850 \quad 00$
Total death claims
Sick and accident claims adjusted, not yet due
$4,753 \quad 27$
$4,753 \quad 27$
Sick and accident claims reported, not yet adjusted
Sick and accident claims reported, not yet adjusted ..... 25,229 13
Total sick and accident claims31,866 24
2500
Salaries, rents, expenses, commissions, etc., due2,68497
Advance assessments

## EXHIBIT OF CERTIFICATES



EXHIBIT OF DEATH CLAIMS


EXHIBIT OF SICK AND ACCIDENT CLAIMS


## BONDS OWNED BY COMPANY

|  | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$17,696 50 | \$18,000 00 | \$18,720 00 |
| Province and | 113,698 02 | 114,597 15 | 118,200 27 |
| Totals | \$131,394 52 | \$132,597 15 | \$136,920 27 |

POLISH NATIONAL ALLIANCE OF U. S. A. Chicago, Illinois

(Commeneed business, 1880)
J. ROMASZKIERVICZ, Preaident
C. KOWALSKI, Secretary


| Rents |  | \$8,106 37 |
| :---: | :---: | :---: |
| Appraisal fees. |  | $63,283 \quad 37$ |
| Release deeds. |  | 83550 |
| Surplus from infantile department. |  | 19,334 90 |
| Expense, prorated to infantile department |  | 154,791 07 |
| Reduction of claims by compromise. |  | 29,469 02 |
| Donations------------------- |  | 19,290 00 |
| Miscellaneous. |  | 4500 |
| Total income |  | \$3,558,926 04 |
| DISBURSEMENTS |  |  |
| Death claims |  | \$1,253,318 55 |
| Old age benefits. |  | 20,190 00 |
| Total benefits |  | \$1,273,508 55 |
| Commissions and fees paid to deputies and organizers |  | 18505 |
| Salaries of officers and trustees. |  | 23.21589 |
| Salaries of office employees. |  | 51,425 48 |
| Other compensation of office employees |  | 2,941 59 |
| Salaries and fees paid to supreme medical examiners |  | 2,113 31 |
| Salaries and fees paid to subordinate medical examiners. |  | 41000 |
| Traveling and other expenses of officers, trustees and committees |  | 11,507 86 |
| Insurance department fees. |  | 4565 |
| Rent.- |  | 2,000 00 |
| Advertising, printing and stationery |  | 20,687 16 |
| Postage, express, telegraph and telephone |  | 7.92613 |
| Lodge supplies |  | $8,567 \quad 52$ |
| Official publication |  | 65,04917 |
| Legal expense in litigating claims. |  | 10300 |
| Other legal expenses |  | 8536 |
| Taxes, repairs and other expenses on real estate |  | 4.91076 |
| Convention expense. |  | 59,341 76 |
| Benevolent- |  | 170,607 90 |
| Donations |  | 66,895 20 |
| Accounting and actuarial |  | 10,044 23 |
| Miscellaneous. |  | 23,944 67 |
| Total disbursements |  | \$1,806,695 38 |
| Balance. |  | \$15,652,312 77 |
| LEDGER ASSETS |  |  |
| Book value of real estate | - | \$173,500 00 |
| Mortgage loans on real estate |  | 14,413,300 00 |
| Book value of bonds. |  | 103,74179 |
| Cash in association's office and deposited in bank |  | 484,577 10 |
| Other ledger assets |  | 477,193 88 |
| Total ledger assets. | --- | \$15,652,312 77 |
| Interest due- Non-Ledger Assets |  |  |
| On mortgages. | \$306,312 41 |  |
| On bonds.. | 1,593 75 |  |
| Collected by aubordinate lodges, not yet |  | $\begin{array}{r} 307,90616 \\ 87,43849 \\ \hline \end{array}$ |
| Gross assets. | -------- | $\overline{\$ 16,047,65742}$ |
| Deduct Assets Not Admitted |  |  |
| Furniture and fixtures. <br> Library | $\begin{array}{r} \$ 27,02262 \\ 13,78800 \end{array}$ |  |
|  |  | 40,810 62 |
| Admitted assets_ | --------- | \$16,006,846 80 |
| LIABILITIES |  |  |
|  | \$162,434 17 |  |
|  | 103,500 00 |  |
| Death claims reported, not yet adjusted. | 78,60000 |  |
| Death claims incurred in 192S, not reported until 1929 | 38,550 00 |  |
| Total death claims..------- |  | \$383,384 17 |
| Old age and other benefits due and unpaid.. | ----- | 76,890 00 |
| Total unpaid claims.- |  | \$460,274 17 |
| Taxes due or accrued. |  | 2,413 00 |
| Group secretaries.- | - | 37,761 78 |
| Total liabilities | -------- | \$500,448 95 |

## EXHIBIT OF CERTIFICATES

|  | Total businesa |  |  | Californis business |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount |  | Number | Amount |
| In force December 31, 1927 | 176,376 | \$109,649,750 | 00 | 305 | \$177,500 00) |
| W'ritten during year | 26,650 | 16,368,900 | 00 | 42 | 20,700 00 |
| Inereased. |  | 115,100 | 00 |  |  |
| Totals | 203.026 | \$126,113,750 |  | 317 | \$198,200 (0) |
| Terminated, decreased or transferred | 16,970 | 10,558,500 | 00 | 32 | 19,200 00 |
| In force December 31, 192 S | 186,056 | \$115,575,2.50 | 00 | 315 | \$179,000 00 |
| Terminated by death | 2,255 | $1.324,600$ |  | 6 | 4,50000 |
| Terminated by lapse. | 14,673 | 9,161,050 |  | 24 | 12.90000 |
| Terminated by old age | 42 | 34,500 |  | 2 | 1,800 00 |
| Decreased. | ----- | 38,350 |  | -..- |  |
| lieceived during the year from nemb | fornia |  |  |  | \$4,175 55 |

EXHIBIT OF DEATH CLAIMS

|  | Total claims |  | California elaims |  |
| :---: | :---: | :---: | :---: | :---: |
| Uupzid December 31, 1927 | Number | Amount $\$ 260,73037$ | Number | Amount |
| Reported during year | 2,255 | $1,324,600 \quad 00$ | 6 | $\begin{array}{r}\$, 500 \\ \hline 150\end{array}$ |
| Totals | 2,901 | \$1,585,330 37 | 7 | \$4,650 00 |
| Paid. | 2,115 | 1,211,027 18 | 6 | 4,50000 |
| Balanec. | 786 | \$374,303 19 | 1 | \$150 00 |
| Saved by compromising or sealing down. | --..- | 29,469 02 |  |  |
| Unpaid December 31, 1928 | 786 | \$344,834 17 | 1 | \$150 00 |
| EXHIBIT OF OLD AGE AND OTHER CLAIMS |  |  |  |  |
|  | Total | claims | Califo | claims |
|  | Number | Amount | Number | Amount |
| Unpaid December 31, 1927 | 109 | \$62,580 00 | 1 | \$360 00 |
| Reported during year. | 42 | 34,50000 | 2 | 1,S00 00 |
| Totals | 151 | \$97,080 00 | 3 | \$2,160 00 |
| Paid. | 15 | 16,989 31 | 4 | 24000 |
| Balance | 136 | \$80,090 69 | 3 | \$1,920 00 |
| Saved by compromising or sealing down_ |  | 3,200 69 |  |  |
| Unpaid December 31, 1928 | 136 | \$76,890 00 | 3 | \$1,920 00 |

## BONDS OWNED BY COMPANY

|  | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Province and municipal. | \$103,741 79 | \$100,000 00 | \$103,74179 |

## SUPREME COUNCIL OF THE ROYAL ARCANUM

## Boston, Massachusetts

(Commenced business June 23, 1877)
HAROLD C. KNOEPPEL, Supreme Regent
SAMUEL N. HOAG, Supreme Secretary
Balance from previous year
$821,933,24665$

## INCOME


RentsSale of lodge supplies
Royal Arcanum Bulletin advertisements ..... 98732
Fines
Sale of machinery
Refund of 1927 dividends
Refund of 1927 dividends $1.120 \quad 37$Profit on sale or maturity of ledger assets
$\$ 5,77800$958715$23,580 \quad 36$
$\$ 6,752,71260$
84,299,304 2096,945
$\$ 4,425,750 \quad 12$
80,953 52
38,70000
23,254 9S5,000 00
20,588 00
10.702 541,25030
7
19,071 261.489651.4890323,443 29
3,234 95
113787,949 4723,790 3 S
$862 \quad 56$58,295 9374,07045\$5,102,076 01LEDGER ASSETS
Book value of rcal estate\$66,300 00
178,356 82
Mortgage loans on real estate3,495,310 0018,998,039 43839,62699
\$23,583,883 24Non-Ledger Assets
353,872 03
Market value of bonds and stocks over book value. ..... 724,613 85Supreme council dues447,23289

## Gross assets

$\$ 25,161,87885$

## Deduct Assets Not Admitted

Bills receivable
\$2,359 62
Supplies for sale and office furniture 11,008 60

Printing plant

## LIABILITIES

| Death clairss due and unpaid. | \$21,060 78 |  |
| :---: | :---: | :---: |
| Death claims resisted. | 14,000 00 |  |
| Death claims reported, not yet adjusted. | 398,925 82 |  |
| Death elaims incurred in 1928, not reported until 1929. | 108,066 67 |  |
| Total death claims |  | \$542,053 28 |
| Salaries, rents, expenses, commissions, et |  | 13,936 91 |
| Taxes due or accrued. |  | 12628 |
| Advance assessments |  | 310,030 20 |
| Due eouncils. |  | 66997 |
| Total liabilities |  | \$866,816 46 |

EXHIBIT OF CERTIFICATES

| In force December 31, 1927 | Total business |  |  | California business |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount |  | Number | Amount |
|  | 104,375 | \$161,011,780 | 00 | 1,428 | \$2,340,510 00 |
| Written during year | 5,573 | 6,672,740 | 00 | 163 | 190.50000 |
| Received by transfer |  |  |  | 28 | 52,000 00 |
| Increased |  | 454,280 | 00 |  | 27,000 00 |
| Totals | 109,948 | \$168,138,800 | 00 | 1,619 | \$2,610,010 00 |
| Terminated, decreased or transf | 9,159 | 13,765,132 | 10 | 208 | 279,999 00 |
| In force December 31, 1928 | 100,789 | \$154,373,667 | 30 | 1,411 | \$2,312,011 00 |
| Terminated by death | 2.514 | 4,330,985 | 48 | 30 | 46,044 67 |
| Terminated by lapse | 6.645 | 8,608,424 | 52 | 170 | 221,645 33 |
| Transferred. |  |  |  | 8 | 14,000 00 |
| Terminated by reduction |  | 212,812 |  |  | 1,779 00 |
| Decreased. |  | 612,910 | 00 |  | 14,530 00 |
| Received during the year from n | ifornia |  |  |  | \$82,293 51 |

## EXHIBIT OF DEATH CLAIMS

| Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: |
| Number | Amount | Number | Amount |
| 223 | \$423,652 74 | 2 | \$3,500 00 |
| 2,514 | 4,330,985 48 | 30 | 46,044 67 |
| 2,737 | \$4,754,638 22 | 32 | \$49,544 67 |
| 2,501 | 4,299,304 20 | 28 | 45,414 67 |
| 236 | \$455,334 02 | 4 | \$4,130 00 |
|  | 11,847 41 |  |  |
| 5 | 9,500 00 |  |  |
| 231 | \$433,986 61 | 4 | \$4.130 00 |

## EXHIBIT OF PERMANENT DISABILITY CLAIMS



## EXHIBIT OF OLD AGE AND OTHER CLAIMS



## BONDS OWNED BY COMPANY

| Government | Book value \$977,401 66 | Par value $\$ 1,010,00000$ | Market value \$1,040,200 00 |
| :---: | :---: | :---: | :---: |
| Province and raunicipal | 6,50S,262 88 | 6,481,300 00 | 6,816.438 00 |
| Railroad. | 6,426,931 38 | 6,928,750 31 | 6,648,575 28 |
| Public utilities | 5,085,443 51 | 5,219,000 00 | 5,217,440 00 |
| Totals. | \$18,998,039 43 | \$19,639,050 31 | \$19,722,653 28 |

# ROYAL HIGHLANDERS 

## Lincoln, Nebraska

(Commenced business August 11, 1896)

W. E. SHARP, President F. J. SHARP, Chief Secretary
Balance from previous year ..... $\$ 2,883,64180$
INCOME
Membership fees ..... $\$ 37000$
All other assessments or premiums ..... 489,701 90
Dues and per capita tax ..... 17,83750
Total received \$507,909 40
Interest-
On mortgage loans
On bonds and dividends on stocks ..... 85,07161 ..... 46,974 31
On deposits in banks ..... 3,893 98
From all other sources ..... 69000
Rents ..... 3,087 80 ..... 36556
Sale of lodge supplies ..... 2,487 50
Miscellaneous ..... 30733
Profit on sale or maturity of ledger assets ..... 8,201 11
Increase, by adjustment, in book value of ledger assets_ ..... 80920
Total income8659,79780
DISBURSEMENTS
Death claims $\$ 308,30960$
Permanent disability claims ..... 0
Old age benefits ..... 97,020 00
Other benefits
Other benefitsTotal benefits paidCommissions and fees paid to deputies and organizers$\$ 415,13770$1,760 30
Salaries of deputies and organizers ..... 6,66500
Salaries of officers and trustees
45,00000
Salaries of office employees ..... 15,371 00Salaries and fees paid to supreme medical examiners13000
85462
Traveling and other expenses of officers, trustees and committees
1,076 23
1,076 23
Insurance department fees
Insurance department fees ..... 3,540 00
Rent-
Rent- ..... 1,191 30
Postage, express, telegraph and telephone ..... 1,135 32
Lodge supplies ..... 53355
Official publication ..... 6.94841
Other legal expenses ..... $4,390 \quad 27$
$560 \quad 30$
Furniture and fixtures ..... 4423
1,654 65
Official bonus ..... 22465
$\$ 511,74841$$\$ 3,031,691 \quad 19$
LEDGER ASSETS
Book value of real estate ..... \$207,913 01
Mortgage loans on real estate. ..... 1,422,757 70
Book value of bonds ..... 1,221,482 92179,537 56
$\$ 3,031,69119$
Interest due-Non-Ledger Assets
On mortgages \$39,175 14
On collateral loans ..... 10,908 24
On other assets ..... 27500
Rents ..... 84500
Collected by subordinatel odges, not yet turned over51,203 38
$49,163 \quad 15$

## Deduct Assets Not Admitted



## LIABILITIES



## EXHIBIT OF CERTIFICATES

| In fore December 31, 19:27 | Total business |  |  | California busineas |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number 18,525 | Amount $\$ 24,719,4,50$ | 00 | Number 244 | Amount \$309,300 00 |
| Written during year------- | 18,525 302 | 372,000 | 00 |  |  |
| Totals. | 18,827 | \$25,091,450 | 00 | 244 | 8309,300 00 |
| Terminated, decreased or transferred | 865 | 1,157,200 | 00 | 13 | 14.85000 |
| In force Deeember 31, 1928 | 17,962 | \$23,934,250 | 00 | 231 | \$294,450 00 |
| Terminatel by death. | 237 | 318,500 | 00 | 5 | 5,400 00 |
| Terminated by lapse | 5.50 | 692,900 | 00 | 8 | 7,30000 |
| Paid in fuli, eancelled and still pendin | 78 | 50,500 | 00 |  |  |
| Decreased. |  | 95,300 | 00 | ---- | 2,15000 |
| Received during the year fromm memb |  |  |  |  | \$7,14.3 40 |

## EXHIBIT OF DEATH CLAIMS



EXHIBIT OF PERMANENT DISABILITY CLAIMS

|  | Totsl elsims |  | Californis elsims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Ansount | Number | Amount |
| Reported and paid during year | 50 | \$8,300 00 | 1 | \$200 00 |

EXHIBIT OF OLD AGE AND OTHER CLAIMS

| Reported sad paid during year |  | Total claims |  | California elsims |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Amount |  | Number | Amount |
|  |  | 621 | 898,528 | 10 | 13 | \$1,950 00 |
| BONDS OWNED BY COMPANY |  |  |  |  |  |  |
|  |  |  | vslue |  | r value | Market vslue |
| Government- | - | \$1,2 | 292 | \$1,200 | ,000 00 | \$1,205,640 00 |

## ROYAL NEIGHBORS OF AMERICA

## Rock Island, Illinois

(Commenced business March 21, 1895)
MARY ARNHOLT, President
Bslance from previous yesr.
$332,762,42321$

## INCOME


Interest-
On bonds and dividends on atocks
On deposits in banks ..... 81,721,532 36 ..... 20,702 84
Rents ..... 7,000 00
Sale of lodge supplies ..... 1,000 00
Donation ..... 60,00000
Surety losses recovered ..... 8,496 60
6,58525
Minors' benefits, held in trust ..... 28,315 90
Official paper ..... 24,789 43
Special prize fund ..... 060
Profit on sale or maturity of ledger assets.-.---1.-. ..... 5,05339
Supreme recorder refund and stamp refund accounts ..... 1,172 50
Total income
DISBURSEMENTS
Death claims\&4,041,640 35$46,260 \quad 20$
Total benefits paid
Commissions and fees paid to deputies and organizers$\$ 4,087,90055$
416,525 74
26,473 08
123,764 32

$16,950 \quad 55$

$16,950 \quad 55$
16,71653
16,71653
Salaries and fees paid to subordinate medical examiners
Salaries and fees paid to subordinate medical examiners1,061 50
18,600009,360 31
19,37681
32,499 49131,0367314400Salaries of office employeesInsurance department fees84,330 77
LEDGER ASSETS
Book value of real estate ..... $\$ 564,73045$
Book value of bonds ..... $35,995,36128$817,41895Cash in association's office and deposited in banks$\$ 37,377,51068$

## Non-Ledger Assets


Market value of real estate over book value ..... $11,500 \quad 00$
Market value of bonds and atocks over market value ..... 211,147 14
Collected by aubordinate lodges, not yet turned over ..... $559,725 \quad 54$ ..... 140,11793634,327 90
All other assets
Gross assets ..... \$38,934,329 19


## EXHIBIT OF CERTIFICATES

|  | Total business |  | California business |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| In force December 31, 1927 | 493,247 | \$474,533,250 00 | 11,616 | \$11.465,000 00 |
| Written during year | 37,023 | 33,726,000 00 | 1,319 | 1,266,250 00 |
| Received by transfer |  |  | 314 | 327,250 00 |
| Increased.-- |  | 2,418,500 00 |  | 93,500 00 |
| Totals | 531,230 | \$511,601,250 00 | 13,262 | \$13,167,500 00 |
| Terminated, decreased or transferred. | 25,344 | 26,221,000 00 | 897 | 854,25000 |
| In force December 31, 1928.......-.-. | 505,886 | \$485,380,250 00 | 12,367 | \$ $12,313,25000$ |
| Terminated by death | 4,357 | 4,236,750 00 | 114 | 113,000 00 |
| Terminated by lapse | 20,844 | 20,415,250 00 | 756 | 645,00000 |
| Transferred |  |  | 20 | 25,500 00 |
| Terminated by seven year withdrawal.----- | 143 | 148,500 00 | 7 | 7,500 00 |
| Decreased. | ---- | 1,420,500 00 | -.-.-.-. | 63,25000 |

Reccived during the year from members in California.
$\$ 205,02987$

## EXHIBIT OF DEATH CLAIMS



## EXHIBIT OF OLD AGE AND OTHER CLAIMS

Total claims
Number Amount

|  | Total clams |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Aruount |
| Reported during year | 143 | \$148,500 0 | 7 | \$7.500 00 |
| Paid | 143 | 46,260 2 | 7 | 2,249 50 |
| Balance. |  | \$102,239 8 | ....-.... | \$5.250 50 |
| Saved by compromising or acaling down...- | -- | 102,239 | ------- | -------.- |

## BONDS OWNED BY COMPANY

|  | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Province and municipal | \$30,170,874 44 | \$2S,373,933 00 | \$30,382,021 50 |
| Miscellaneous. | 5,824,486 84 | 5,825,500 00 | 5,824,486 84 |
| Totals | \$35,995,361 28 | \$34,199,433 00 | \$36,206,508 42 |

# SECURITY BENEFIT ASSOCIATION 

## Topeka, Kansas

(Commenced business February 22, 1892)

## J. M. KIRKPATRICK, President

J. V. ABRAHAMS, Secretary

Balance from previous year
$\$ 5,254,18237$

## INCOME

Assessments or premiums during first six and twelve months .-............................. $\$ 356.95406$

Dues and per capita tax
623,972 02
Fees for change of certificate
$2.647 \quad 33$
Total received
\$4,497,355 26
4,22156
Net amount received
\$4,493,133 70

## Interest-

On mortgage loans
111,556 32

On certificate losns
1,684 23
On bonds
144,48332
On deposits in banks
Rents.
$10,013 \quad 37$





Total income
$\$ 4,790,04435$
DISBURSEMENTS
Death claims
\$3,212,358 86

Old age benefits
Legal reserve
57,311 S7
Compromise claims
6,21438
23,939 10
Total benefits paid
Commissions and fees paid to deputies and organizers
Insurance
3,675 00

Salaries of managers or agents not deputies or organizers
3,345,182 72








State and national fraternal congress
66500




Lodge supplies.
1,92246
Official publication
Expense of supreme lodge meeting
35,511 so
4,24595
Legal expense in litigating claims
Other legal expenses.
1,11600
Furniture and fixtures
33,035 19
4, 4, 301 s7
Taxes, repairs and other expenses on real estate
0,502 26
Water, light, heat and towels
4,1S1 16
Home and hospital
311,983 40
Supplies and repairs
1,739 62
Tabulating machine

Miscellaneous
86685
Premium on real estate mortgage bonds........................................................................................................... 31000
Premium on bonds.
5.48032

Total disbursements
$\$ 4,464,794 \quad 07$
$85,579,43265$

## LEDGER ASSETS

| LEDGER ASSETS |  |  |
| :---: | :---: | :---: |
| Book value of real estate |  | \$340,40B 81 |
| Mortgage loans on real estate. |  | 1,925,450 00 |
| Louns seeured by eertifieates. |  | 27,192 56 |
| Book value of bonds. |  | 2,674,400 00 |
| Deposited in banks, on interest | --- | 608,98328 |
| Total ledger assets |  | \$5,579,432 65 |
| Interest due- Non-Ledger Assets |  |  |
| On mortgages | \$40,019 74 |  |
| On bonds | 54,79758 |  |
| Collected by subordinate lodges, |  | $\begin{array}{r} 94,81732 \\ 358,87921 \end{array}$ |
| Gross asseta |  | \$6,033,129 18 |
| LIABILITIES |  |  |
| Death claims due and unpaid... | \$239,164 93 |  |
| Death claims reported, not yet adjusted.- | 275,354 95 |  |
| Death elaims incurred in 1928, not reported until 1929. | 50,31250 |  |
| Present value of deferred death elaims payable in installment | 18,449 44 |  |
| Total death elaims. |  | \$583,2S1 82 |
| Permanent disability elaims due and unpaid. | \$6,327 55 |  |
| Permanent disability claims reported, not yet adjusted. | 19,949 94 |  |
| Total permanent disability elaims |  | 26.27749 |
| Juvenile claims due and unpaid | 59480 |  |
| Juvenile elaims reported, not yet adjusted. | 969 75 |  |
| Juvenile claims incurred in 192S, not reported until 1929 | 7000 |  |
| Total juvenile claims. |  | 1,134 55 |
| Old age and other benefits due and unpaid | ...... | 2,950 00 |
| Total unpaid claims |  | \$613,643 86 |
| Salaries, rents, expenses, commissions, etc., due |  | 31,112 97 |
| Legal reserve-..-.-.- |  | 1,607,115 15 |
| Advance assessments | - | 23,383 55 |
| All other liabilities. |  | 10,000 00 |
| Total liabilities |  | \$2,285,255 53 |

EXHIBIT OF CERTIFICATES


## EXHIBIT OF DEATH CLAIMS



## EXHIBIT OF PERMANENT DISABILITY CLAIMS



EXHIBIT OF JUVENILE CLAIMS

| Unpaid December 31, 1927 | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
|  | 2 | \$174 00 |  |  |
| Reported during year. | 50 | 8,867 40 | 1 | $\$ 33000$ |
| Totals | 52 | \$9,041 40 | 1 | \$330 00 |
| Paid | 46 | 7,906 85 | 1 | 33000 |
| Unpaid December 31, | 6 | \$1,134 55 | -------- |  |

EXHIBIT OF OLD AGE AND OTHER CLAIMS


BONDS OWNED BY COMPANY

|  |  | Book value | Par value |
| :---: | :---: | :---: | :---: |
| Government |  | \$155,000 00 | \$155,000 00 |
| Province and municipal |  | 2,519,400 00 | 2,519,400 00 |
| Totals... | -------------------------- | \$2,674,400 00 | \$2,674,400 00 |

# SONS OF NORWAY <br> Minneapolis, Minnesota 

(Commenced business January 16, 1895)
T. O, GILLBERT, President
K. R. ANDRESEN, Secretary

Balance from previous year
$\$ 1,123,37968$

## INCOME

| Nembership fees | \$3,844 20 |
| :---: | :---: |
| Assessments or premiums | 41,798 11 |
| All other assessments or pres | 194,524 51 |
| Dues and per capita tax. | 22,953 00 |
| Medical examiners fees | 29235 |
| Certificate fees | 9400 |
| Total received. | \$263,506 17 |
| Interest- |  |
| On mortgage loans | 42,759 47 |
| On bonds and dividend | 13,167 36 |
| On deposits in banks | 79165 |
| From all other source | 1,557 62 |
| Rents | 4,373 26 |
| Sale of lodge supplies | 2.73338 |
| Charter fees | 49000 |






Other compensation of office employees
Salaries and fees paid to supreme medical examiners.
$\$ 14,50778$
8297
43000
89262
82701
$\$ 316,119 \quad 29$

## 853,350 00

21,477 44
42765
$3,136 \quad 25$
S7K,391 34
210,66081
$20,797 \quad 50$
5.293 6.5
$6,070 \quad 00$
21600
71350




Advertising, printing and stationery ........................................................................... 94255








Andit service






## Total disbursements

Balance
$\$ 161,657 \quad 29$
$\$ 1,307,84168$

## LEDGER ASSETS



Total ledger assets

| Interest due- | Non-Ledger Assets |  |
| :---: | :---: | :---: |
| On mortgages |  | \$22,849 54 |
| On bonds. |  | 1,863 61 |
| On collateral |  | 5,363 59 |


Gross assets

## Deduct Assets Not Admitted

| Book value of bonds and stocks over market value | \$18,820 00 |
| :---: | :---: |
| Furniture and fixtures | 2,400 00 |
| Lodge supplies. | 2.00000 |
| Four antomobile | 2,000 00 |

866,732 78
$\$ 92,21500$
267,600 00
15,87146
28,866 08
2,84785
33,708 51
$\$ 1,307,84168$

30,078 74
18,82000
21,355 42
6,40000
\$1,384,495 84



EXHIBIT OF SICK AND ACCIDENT CLAIMS


BONDS OWNED BY COMPANY


# SOVEREIGN CAMP OF THE WOODMEN OF THE WORLD AND OF THE PACIFIC WOODMEN LIFE ASSOCIATION 

Omaha, Nebraska<br>(Commenced business June 6, 1S90)

W. A. FRASER, President

JOHN T. VATES, Secretary
Balance from previous year
$\$ 33,452,06575$

## INCOME

|  |  |
| :---: | :---: |
| INCOME |  |
| Menbership feer | \$50,097 73 |
| Asaessments or premiums during first twelve months | 746,351 91 |
| All other assessments or premiums. | 10,936,282 69 |
| Dues and per capita tax. | 16,038 44 |
| Juvenile department, contributions from members. | 99,130 62 |
| Total received. | \$11,847,901 39 |
| Payments returned. | 11.11794 |
| Net amount received. | \$11,836,783 45 |
| Interest- |  |
| On mortgage loans. | 13,916 36 |
| On collateral losns. | 9861 |
| On bonds and dividends on stocks | 4,268,372 47 |
| On deposits in banks. | 29,80104 |
| From all other sources | 3,452 06 |
| Sale of lodge supplies. | 11.47565 |
| Official publication... | 196.69730 |
| Miseellaneous income | 8,47616 |
| Juvenile department, miscellaneous. | 31,48166 |
| Profit on sale or maturity of ledger assets. | 6,122 61 |
| Increase, by adjustment, in book value of ledger assets | 41,07462 |
| Totsl income. | \$16,447,751 99 |
| DISBURSEMENTS |  |
| Death claims | \$7,703,391 82 |
| Permanent disability claims | 237,669 89 |
| Cash withdrawal equities | 58,816 40 |
| Old age benefits. | 198,178 65 |
| Refunds to members. | 73419 |
| Juvenile department. | 19,547 76 |
| Total benefits paid | 88,218,338 71 |
| Commisaione and fees paid to deputies and organizer | 509,154 65 |
| Sularies and expenses of deputies and organizers | 215,475 53 |
| Salaries of officers and trusteea_ | 106,800 00 |
| Salaries of office employees.- | $334,275 \quad 27$ |
| Salaries and fees paid to supreme medical examiners | 12,120 00 |
| Salaries and fees paid to subordinate medical examiners | 101,225 69 |
| Traveling and other expenses of officers, trustees and commit | 19,560 87 |
| Insurance department fees... | 1.18540 |
| Rent.- | 112,063 92 |
| Advertising, printing and stationery | 183,621 63 |
| Postage, express, telegraph and telephone | 39,107 95 |
| Lodge supplies_.-.-.-.- | 16,50685 |
| Official publication. | 265,518 40 |
| Legal expense in litigating claims. | 6,007 98 |
| Other legal expenses.- | 41,952 75 |
| Furniture and fixtures | 4,380 43 |
| War memorial hospital maintenance. | 106,436 93 |
| Office supplies--------- | 11,411 93 |
| Surety bonds | 19,923 05 |
| Special prizes and eompensation to camp clerks | 116,52781 |
| Juvenile department, expense fund disbursements | 23,643 69 |
| Loss on sale or maturity of ledger assets...... | 33,841 39 |
| Deerease, by adjustment, in book value of ledger assets | 171,487 13 |
| Total disbursements | \$10,670,167 96 |
| Balance. | \$80,220,649 78 |
| LEDGER ASSETS |  |
| Book value of real estate | \$389,339 87 |
| Miortgage loans on real eatate. | 283.02047 |
| Book value of bonds and stocka | 87,497,481 91 |
| Deposited in bainks, on interest.. | 1,033,092 77 |
| Cash in association's office and deposited in bank | 19,720 60 |
| Bills receivable.. | 1,500 00 |
| Judgements. | 5.02640 |
| Revolving fund | 46776 |
| Total ledger assets | \$ $59,229,649$ is |


| Interest due- Non-Ledger Assets |  |  |
| :---: | :---: | :---: |
| On mortgages. | \$2,574 57 |  |
| On collateral loans | 997,451 14 |  |
| On other assets | 1,177 19 |  |
| Collected by subordinate lodges, not yet turned over- |  | $\begin{array}{r} \$ 1,001,20290 \\ 930,64460 \end{array}$ |
| Unearned premiums on fire, tornado insurance, ete. |  | 1,815 84 |
| Due from camps secured by bonds. |  | 24,452 92 |
| Postage on hand. |  | 3,917 14 |
| Organizers balances |  | 78,767 59 |
| Inventory-office furniture and equipment, supplies, blanks a |  | 260,652 73 |
| Accounts receivable paid in full prior to February 15, 1929 |  | 1.956 8S |
| Gross assets- |  | \$91,533,060 3S |
| Deduct Assets Not Adm |  |  |
| Balance due from organizers not secured by bonds | \$75,767 59 |  |
| Bills receivable. | 1,500 00 |  |
| Inventory-supplies, blanks and printing, | 200,652 73 |  |
|  |  | 340,920 32 |
| Admitted assets |  | \$91,192,140 06 |
| LIABILITIES |  |  |
| Death claims due and unpaid | \$27,435 45 |  |
| Death claims resisted. | 68,649 85 |  |
| Death claims reported, not yet adjusted. | 893,829 55 |  |
| Death claims incurred in 1928, not reported until 1929 | 241,258 99 |  |
| Total death claims. |  | \$1,231,173 \$4 |
| Permanent disability claims resisted. |  | 25000 |
| Old age and other benefits due and unpaid |  | 42,501 63 |
| Total unpaid claims. |  | \$1,274,225 47 |
| Salaries, rents, expenses, commissions, etc., due |  | 115,979 81 |
| Advance assessments -- |  | 27,115 66 |
| Miscellaneous |  | 7,927 26 |
| Reserves for distribution of savings and refunds issued prior |  | 76,179 83 |
| Reserves, infantile certificates |  | 405,147 94 |
| Total liabilities |  | \$1,906,575 97 |

## EXHIBIT OF CERTIFICATES

|  | Total business |  |
| :---: | :---: | :---: |
|  | Number | Amount |
| In force December 31, 1927 | 473,739 | \$602,077,109 00 |
| Written during year | 34,013 | 66,352,466 00 |
| Received by transfer. |  |  |
| Increased. |  | 342,362 06 |
| Totals | 527,752 | \$668,771,93706 |
| Terminated, decreased or transf | 65,417 | 81,022,686 06 |
| In force December 31, 1928 | 462,335 | \$587,749,251 00 |
| Terminated by death | 7,033 | 7,847,453 S1 |
| Terminated by lapse | 26,863 | 32,554,6-6 00 |
| Transferred. |  |  |
| Terminated by suspensions | 31,521 | 38,254,023 00 |
| Decreased. - | -------- | 2,366,533 25 |

California business

| California business |  |
| :---: | :---: |
| Number | Amount |
| \$03 | \$1,057,537 00 |
| 57 S | \$13,800 00 |
| 43 | 57,500 00 |
| -- | 1,562 24 |
| 1,424 | \$1,960,399 24 |
| 692 | 941,41224 |
| 732 | \$1,018,987 00 |
| S | 9,199 S9 |
| 321 | 400,600 00 |
| 10 | 11,500 00 |
| 353 | 505,750 00 |
|  | 14,362 35 |

EXHIBIT OF DEATH CLAIMS

|  | Total claims |  | Califorma claims |  |
| :---: | :---: | :---: | :---: | :---: |
| Unpaid Dece | Number | Amount <br> $\$ 580,79727$ | Number | Amount <br> \$200 00 |
| Reinstated | 14 | 37,690 27 |  |  |
| Reported. | 7,033 | 7,847,453 81 | 8 | 9,199 \$9 |
| Totals | 7,772 | \$5,765,941 35 | s | \$9,399 89 |
| Paid | 6,933 | 7,703,391 82 | 5 | 7,426 43 |
| Balance. | S39 | \$1,062,549 53 | 3 | \$1,973 46 |
| Saved by compromising or scaling down. |  | 2S,8S4 23 |  |  |
| Rejected | 44 | 45,32645 |  |  |
| Unpaid Dceember 31, 1928 | 795 | 988,338 85 | 3 | \$1,973 46 |

## EXHIBIT OF PERMANENT DISABILITY CLAIMS



EXHIBIT OF OLD AGE AND OTHER CLAIMS


# S. P. R. S. I. (SOCIEDADE PORTUGUEZA RAINHA SANTA ISABEL) Oakland, California 

(Commenced busioess March 15, 1898)
CATHERINE G. RODGERS, President MARIA A. S. LEMOS, Secretary
Balance from previous year-.......................................................................................... $\$ 659,46 \mathrm{~S} 11$
INCOME


Dues and per capita tax -...-..........-.
Medical examiners fees actually reeeived ..... 11,00400
18600
Total received8104,32973
Interest-
On bonda and dividends on stocks. ..... 16,54300
On Sacramento achool district bonds ..... 12,701 58Sale of lodge aupplies57721
Official publication. ..... 3,943 17
Donations from councils ..... 9200
For charity ..... 1,142 85
Railroad tiekets sold to delegates ..... 3.5000
Returned fare ..... 4380
Anniversary celebration. ..... 22375
Returned check ..... 500
Total income$\$ 140,63169$
DISBURSEMENTS

| Death claims | 879,200 75 |
| :---: | :---: |
| Salaries of officers | 3,600 00 |
| Other compensation of officers and trustees | 94335 |
| Salaries and fees paid to supreme medical examiners | 24.325 |
| Traveling and other expenses of officers, trustees and committ | 1,363 00 |
|  | 1000 |
| Rent | 35700 |
| Advertising, printing and stationery. | 1.34 .981 |
| Postage, express, telegrapb and telephone | 33029 |
| Official publication... | 3.91852 |
| Expense of supreme lodge meeting - | 1,676 84 |
| Taxes, repairs and other expenses on real estate | 516 |
|  | 12.425 |
| Anniversary. | 52373 |
| Decrease by amortizati | 5.769 70 |
| Total disbursements | \$99,445 65 |
| Balance | \$700,654 15 |

## LEDGER ASSETS



## EXHIBIT OF DEATH CLAIMS



## BONDS OWNED BY COMPANY



Book value $\$ 2,07191$ 1,041 03
5,064 08
5,374 16
1,00000
4,184 25
4,187 90
1,00839
2,908 12
1,000 00
1,092 40
5,786 51
5,429 62
5,517 25
1,544 95
5,192 20
5,252 41
5,191 31
6,182 09
5,299 57
5,399 78
5,313 04
3,126 00
3,21214
5,126 08
1,017 09
5,215 68 4,00000
4,70069
5,548 98
5,255 74
5,385 00
7,492 5t

Par value
$\$ 2,00000$ 1,000 00
5,000 00
5,00000
1,00000
4,00000
4,00000
1,00000
3,000 00
1,00000
1,000 00
5,00000
5,00000
5,000 00
1,500 00 5,000 00
5,00000
5,000 00
6,000 00
5,000 00
5,000 00
5,000 00
3,000 00
3,000 00
5,000 00
1,000 00
5,000 00
4,00000
4,00000
5,000 00
5,000 00
5,000 00
7,00000


# SUPREME FOREST WOODMEN CIRCLE Omaha, Nebraska 

(Commenced business September 5, 1895)

## INCOME


Interest-
On bonds and dividends on stocks ..... \$1,302,549 35
On deposits in banks ..... 6,068 66
Sale of lodge supplies ..... 3.45043
Payments on liens ..... 858
5,831 86
Surety boinds ..... 5,567 80 ..... 5,18805 ..... $663 \quad 57$
Miscellaneous ..... 211,36000
38,856 24 Profit on sale or maturity of ledger assets-................
Increase, by adjustment, in book value of ledger assets ..... 2,453 81
Total income $\$ 4,457,69438$
DISBURSEMENTS
Death claims
Permanent disability claims
Permanent disability claims
Old age benefits
109,525
55
558
11,82
97 ..... 11,732 00
\$1,300,878 46
Total benefits paid
Commissions and fees paid to deputies and organizers.
Special commission service campaignSalaries of deputies and organizersSalaries of officers and trustees.
Salaries of office employees
\$1,478,018 93326,556 58
8,98100
104,628 50
56,15000161,125 44
4,600 0010,053 20
3,538 45
21,921 90
38,379 55
22,055 625,822 3335,767 11581631,64250
10,75427$75 \pm 27$11090
2,0412916,809 73
12,851 0115,070 3349,921 04

## LEDGER ASSETS



## Non-Ledger Assets


Collected by subordinate lodges, not yet turned over218,314 71All other assets65,32719
Gross assets$\$ 22,527,44964$

## Deduct Assets Not Admitted

Furniture, fixtures, supplies, printed matter, cte.
Admitted assets

## LIABILITIES

| LIABILITIES |  |  |
| :---: | :---: | :---: |
| Death claims due and unpaid | \$28,903 6 |  |
| 1 eath claims resisted. | 22,200 |  |
| Death claims reported, not yet adjusted. | 158,352 1 |  |
| Death claims incurred in 1928, not reported until 1929 | 6.568 |  |
| Juvenile death elaims reported, not yet adjusted. |  |  |
| Total death elams. |  | \$216,310 29 |
| Present value of disability elaims payable in inatallments |  | $15.867 \quad 54$ |
| Total unpaid elaims |  | \$232,177 83 |
| Salaries, rents, expenses, commissions, ete., due |  | 16,000 00 |
| Advance assessmenta. |  | 51,324 39 |
| Total liabilities |  | \$299,502 22 |

EXHIBIT OF CERTIFICATES


EXHIBIT OF DEATH CLAIMS


EXHIBIT OF PERMANENT DISABILITY CLAIMS

|  | Total elaims |  |
| :---: | :---: | :---: |
|  | Number | Amount |
| [npaid 〕)ecember 31, 1927 | 98 | \$17,994 98 |
| Addjition account interest and |  | 2,375 18 |
| Reported. | 269 | 106.8i2 S5 |
| Totals | 367 | \$127,24.3 0 |
| Paid | 283 | 109,525 50 |
| Balance | 84 | \$17.717 54 |
| Died. | 9 | 1.85000 |
| Urpaid December 31, 192 | 75 | \$15,867 54 |

## EXHIBIT OF OLD AGE AND OTHER CLAIMS



# EXHIBIT OF CERTIFICATES IN INFANTILE BRANCH 

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| In force December 31 of previous year. | 15.845 | \$3,761,746 00 | 104 | \$26,064 00 |
| Written during year. | 19,233 | 4,223,765 00 | 225 | 57,209 00 |
| Revived | 249 | 62,216 00 |  |  |
| Received by transfer. |  |  | 4 | 1.01500 |
| Increased. |  | 471,770 00 |  | 4.08100 |
| Totals | 35,327 | \$S,519,497 00 | 333 | \$ 88.36900 |
| Terminated, decreased or transferred | 8,590 | 2,421,609 00 | 101 | 29,534 00 |
| In force December 31 of current year-- | 26,737 | \$6,097,88S 00 | 232 | \$58,835 00 |
| Terminated by death. | 43 | 5.79500 |  |  |
| Terminated by lapse. | 7,003 | 1,637,073 00 | 90 | 24.394 00 |
| Transferred |  |  | 2 | 56000 |
| Terminated by expiratio | 1,544 | 772,00000 | 9 | 4,500 00 |
| Decreased. |  | 6,741 00 |  | 8000 |

## EXHIBIT OF DEATH CLAIMS IN INFANTILE BRANCH

|  |  | Total elaims |  |
| :---: | :---: | :---: | :---: |
|  |  | Number | Amount |
| Incurred during year- |  | 43 | \$5,795 00 |
| Paid |  | 39 | 5.53900 |
| Unpaid December 31, 1928. |  | - 4 | \$256 00 |
|  | BY COMPANY |  |  |
| Government | $\begin{array}{r} \text { Book value } \\ \mathbf{\$ 2 1 , 5 8 8 , 1 8 2 0 0} \end{array}$ | Par value <br> $\$ 20,448,05535$ | $\begin{array}{r} \text { Market value } \\ \$ 21,579,91410 \end{array}$ |

## TRAVELERS PROTECTIVE ASSOCIATION

## St. Louis, Missouri

(Commenced business June, 1890)
CLYDE EVANS, President
T. S. LOGAN, Secretary and Treasurer

Balance from previous year
$\$ 978.77723$

## INCOME

| Assessments or premiums |  | \$1,242,86, 36 |
| :---: | :---: | :---: |
| Transfers and changes |  | 40100 |
| Total received |  | \$1,243,270 36 |
| Payments returned |  | 9,409 89 |
| Net amount received. |  | \$1,233,560 47 |
| Interest- |  |  |
| On bonds and dividends on stocks. |  | 34,06045 |
| On deposits in banks. |  | 7.33765 |
| Sale of lodge supplies |  | 19800 |
| Difference, state secretary's remittances. |  | 86120 |
| Profit on sale or maturity of ledger assets |  | 25840 |
| Total income. |  | \$1,276,576 17 |

DISBURSEMENTS


| Salaries and fees paid to subordimate medieal | \$2,422 12 |
| :---: | :---: |
| Travcling and other expensea of officers, 1 rusteea and co | 2,724 46 |
| For eolleetion and remittance of assessments and dues. | 50770 |
| Insurance department fees. | 86930 |
| Advertising, printing and stationery | 6,391 60 |
| Postage, express, telegraph and telephone | 15,174 62 |
| Lodge supplies. | 2,779 60 |
| Official publication | 50,324 96 |
| Expense of supreme lodge meeting | 4,632 70 |
| Legal expense in litigating claims. | 21,128 48 |
| Other legal expenses | 5,400 00 |
| Taxes, repairs and other expenses on real esta | 3,049 73 |
| Building aupplica and janitor service. | 2,539 06 |
| Officers' bonds. | 46950 |
| Audit. | 90000 |
| 1)ues in organizations. | 33725 |
| Petty offire supplies. | 48111 |
| Loss on aale or maturity of ledger assets | 23529 |
| Decrease, by adjustment, in book value of ledger asse | 1,283 29 |
| Total disbursements | \$1,356,667 43 |
| Balance. | 8898,685 97 |

## LEDGER ASSETS

| Book value of real estste_ | \$99,432 99 |
| :---: | :---: |
| Book value of bonds | 613,719 18 |
| Deposited in banks, on interest | 181,374 98 |
| Office fixtures. | 4,158 82 |
| Total ledger assets | \$898,685 97 |
| Non-Ledger Assets |  |
| Interest due on bonds | \$9,849 63 |
| Market value of bonds over book value | 7,370 82 |
| Gross assets. | \$915,906 42 |

## Deduct Assets Not Admitted



| LIABILITIES |  |  |
| :---: | :---: | :---: |
| Death claims resisted. | \$49,250 00 |  |
| Death claims reported, not yet adjusted. | 95,000 00 |  |
| Total death claims |  | \$144.250 00 |
| Accident claims reported, not yet adjusted | \$94,794 03 |  |
| Accident elsims incurred in 1928, not reported until 1929 | 4,441 72 |  |
| Total sick and aecident claims. |  | 99,235 75 |
| Total unpaid claims. |  | \$243.485 75 |
| Advance assessments |  | 63,844 00 |
| Bills payable. |  | 2,763 65 |
| Total liabilities. | ----- | \$310,093 40 |

## EXHIBIT OF CERTIFICATES



[^21]| EXHIBIT OF DEATH CLAIMS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Total claims |  | California claims |  |
|  | Number 48 | Amount | Number | Amount |
| Unpaid December 31, 1927 Reported during year----- | 48 89 | $\begin{array}{r} \$ 121,25000 \\ 615,49532 \end{array}$ | 1 | $\begin{aligned} & \$ 1,50000 \\ & 10,00000 \end{aligned}$ |
| Totals | 137 | \$736,745 32 | 2 | \$11,500 00 |
| Paid | 97 | 436,609 62 |  |  |
| Balance. | 40 | \$300,135 70 | 2 | \$11,500 00 |
| Saved by compromising or scaling down |  | 155,885 70 |  |  |
| Unpaid December 31, 1928. | 40 | 144,250 00 | 2 | \$11,500 00 |

EXHIBIT OF PERMANENT DISABILITY CLAIMS

| Reported and paid during year. |  |  | Total claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Number $12$ | Amount $\$ 19,25000$ |
|  | EXHIBIT OF ACCIDENT CLAIMS |  |  |  |
|  | Total claims |  | California claims |  |
|  | Number | Amount | Number | Amount |
| Unpaid December 31, 1927 | 935 | \$86,908 25 | 515 | \$1,394 25 |
| Reported during year. | 7,366 | 715,196 67 | 7 98 | 12,783 12 |
| Totals | 8,301 | \$802,104 92 | 2113 | \$14.177 37 |
| Paid | 7,320 | 707,310 89 | 9 103 | 13,211 07 |
| Unpaid December 31, 1928 | 981 | \$94,794 03 | 310 | \$966 30 |
| BONDS OWNED BY COMPANY |  |  |  |  |
| Province and municipal. |  | value <br> 1918 | Par value $\$ 606,50000$ | Market value $\$ 621,09000$ |

# UNITED AMERICAN MECHANICS, JUNIOR ORDER (Beneficiary Degree) <br> Pittsburgh, Pennsylvania 

(Commenced business October 1, 1899)
E. C. Lafean, President

ARTHUR M1. FORDING, Secretary

| Balance from previous year | \$3,485,791 87 |
| :---: | :---: |
| INCOME |  |
| Assessments or premiums during first twelve months. | \$121,211 08 |
| All other assessments or premiums | 713,967 49 |
| Fces. | 17865 |
| Total received. | \$835,357 22 |
| Interest- |  |
| On mortgage loans | 187,940 77 |
| On bonds and dividends on stocks | 21250 |
| On deposits in banks | 3,643 92 |
| From all other sources | 41104 |
| Rents. | 30,329 76 |
| Total income | \$1,057,895 21 |
| DISBURSEME |  |
| Death claims. | \$169,246 81 |
| Permanent disability claims | 20,979 02 |
| Sick and accident claims | 1,100 00 |
| Monthly income claims | 2,660 00 |
| Total benefits paid. | \$193,985 83 |
| Comnissions and fees paid to deputies and organizers | 81,71182 |
| Salaries of deputies and organizers_ | 9,100 00 |
| Salaries of officers and trustees | 9,675 00 |
| Salaries of office employees | 22,633 81 |
| Salaries and fees psid to supreme medical examiners | 1,500 00 |


| Traveling and other expenses of offieers, trusters and committe |  | \$1.519 97 |
| :---: | :---: | :---: |
| For collection and remittance of asscsamenta and dues |  | 23,339 19 |
| Insurance department fees. |  | 1,099 50 |
| Rent |  | 6,000 00 |
| Advertising, printing and stationery |  | 5,283 82 |
| Postage, express, telegraph and telephone |  | 3,319 81 |
| Official publication |  | 64981 |
| Legal expense in litigating claims. |  | 9875 |
| Other legal expenses |  | 1,464 17 |
| Furniture and fixtures |  | 20967 |
| Taxes, repairs and other expenses on real eatate |  | 22,580 84 |
| Dividends. |  | 52,78623 |
| Cash withdrawal equity |  | 21,465 51 |
| Buttons and boxes. |  | 33550 |
| Sundry expense. |  | 2,711 99 |
| Interest on dividend assessments |  | 6389 |
| Total disbursements | --- | \$ 861.76511 |
| Balance |  | \$4,081,921 97 |
| LEDGER ASSETS |  |  |
| Book value of real est |  | \$449,311 94 |
| Mortgage loans on real estate |  | 3,507,385 48 |
| Book value of bonds. |  | 5.00000 |
| Deposited in banks, on interest |  | 119,924 55 |
| Cash in association's office. |  | 30000 |
| Total ledger assets |  | \$4,081,921 97 |
| Interest due- Noo-Ledger Assets |  |  |
| On mortgages. | \$65,090 54 |  |
| On collateral loans | 4481 |  |
| On other assets | 2860 |  |
| Rents. | 2,343 74 |  |
| Collected by subordinate lodges, not yet turned over |  | 32.59965 |
| All other asaets. |  | 24,805 02 |
| Gross assets |  | \$4,206,834 33 |
|  |  | 10,260 90 |
| Admitted assets | ------ | \$4,196,573 43 |
| LIABILITIES |  |  |
| Death claims reported, not yet adjusted. |  | \$14,645 90 |
| Permanent disability elaims adjusted, not yet due. | \$13,214 12 |  |
| Permanent disability claims reported, not yet adjusted. | 11,118 93 |  |
| Total permanent disability clainis |  | 24,333 05 |
| Sick and accident claims reported, not yet adjusted |  | 20000 |
| Value of such benefits payable in installments. |  | 60000 |
| Total unpaid claime. |  | \$39,778 95 |
| Salaries, rents, expenses, commissions, etc., due |  | 82948 |
| Advance assessments. |  | 55,104 58 |
| All other liabilities.- |  | 22,685 96 |
| Total liabilities |  | \$118,398 97 |

## EXHIBIT OF CERTIFICATES




| Dividend refunds, pension sceount | \$25,068 07 |
| :---: | :---: |
| Expense of deputies.......- | 13,308 98 |
| Other legul expenses. | 83235 |
| Furniture and 6xtures | 1,175 75 |
| Taxes, repairs and other expenses on real estate | 57,426 89 |
| Suspended account | 10247 |
| Petty office expense. | 1,166 71 |
| Bond premiuma | 1,433 17 |
| Home expense-- | 9,292 16 |
| Local audit account. | 22710 |
| Reinsurance expense | 16450 |
| Real estate..... | 3,732 98 |
| Bonds | 1,183 29 |
| Total disbursements | 8578,616 09 |
| Bulance. | \$2,186,721 01 |

## LEDGER ASSETS

| Mortgage loans on real estate. <br> Book value of bonds. <br> Deposited in banks, on interest <br> Cash in association's office. <br> Organizers' balances <br> Officers balances. <br> Certificate loans. <br> Revolving fund and cashier's charge fund. <br> Real estate sales contract. <br> Less local dues payable. |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

Total ledger assets.


Gross assets
33.01370

86,60789
10,586 13
35,26592
$\$ 2,352,19465$

## Deduct Assets Not Admitted

Balance due from organizers not secured by bonda

## Admitted assets

## LIABILITIES

| LIABILITIES |  |
| :---: | :---: |
| Death claims resisted | \$2,000 00 |
| Death elaims reported, not yet adjusted_ | 2.06200 |
| Death elaims incurred in 1928, not reported until 1929...-.------ | 7,680 00 |
| Present value of deferred denth elaims payable in installments. . . . | 55833 |
| Total death elaims |  |
| Permanent disability elaima incurred in 1928, not reported until 1929 | \$500 00 |
| Preaent value of disability claims payable in installments .-. - . . . - | 7,161 00 |

Total permanent disability claims
7.66100


Total unpsid claims
$\$ 143,070 \quad 33$
5,307 98
16,076 96
Salaries, rents, expen
Advance assessments
160.706 80

Total liabilities

## EXHIBIT OF CERTIFICATES

| EXHIBIT OF CERTIFICATES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Total business |  | California business |  |
|  | Number | Amount | Number | Amount |
| In force December 31, 1927 | 14,860 | \$15,850,122 00 | 2,154 | \$2,207,336 50 |
| Written during year. | 2,881 | 3,439,500 00 | 755 | 728,50000 |
| Totals | 17,741 | 19,289,622 00 | 2,909 | 2,935,836 50 |
| Terminated, decreased or transferred | 3,102 | 2,966,910 00 | 717 | 742,999 00 |
| In force December 31, 1928 | 14,639 | \$16,322,71200 | 2,192 | \$2,192,837 50 |
| Terminated by death. | 170 | 208,753 00 | 15 | 19,050 00 |
| Terminated by lapse. | 2,932 | 2,758,15700 | 702 | 723,949 00 |
| Received during the year from mer |  |  |  | \$58,678 88 |

## EXHIBIT OF DEATH CLAIMS

| EXHI | $\begin{aligned} & \text { OF DEATY } \\ & \text { Tota } \end{aligned}$ | LaIMS <br> aims | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
|  | 3 | \$5,000 00 |  |  |
| Reported during year----- | 170 | 208,753 00 | 15 | \$19,050 00 |
| Totals | 173 | \$213,753 00 | 15 | \$19,050 00 |
| Paid | 170 | 187,715 40 | 14 | 16,767 50 |
| Balance | 3 | \$26,037 60 | 1 | \$2,282 50 |
| Saved by compromising or scaling down |  | 21,417 27 | -------- | 1,282 50 |
| Unpaid -- | 3 | \$4,620 33 | 1 | \$1,000 00 |

## EXHIBIT OF PERMANENT DISABILITY CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Reported during year | 17 | \$4,500 00 | 1 | \$1,000 00 |
| Paid. | 17 | 2,883 32 | 1 | 50000 |
| Balance |  | \$1,616 68 |  | \$500 00 |
|  |  | 1,616 68 | - | 50000 |

EXHIBIT OF OLD AGE AND OTHER CLAIMS


# THE UNITED COMMERCIAL TRAVELERS OF AMERICA Columbus, Ohio 

(Commenced business January 16, 188S)

| W. S. TRACE, Chairman Executive Comnittee | WALTER D. MURPHY, Secretary |
| :---: | :---: |
| Balance from previous year | \$2,162,955 81 |
| INCOME |  |
| Membership fees | \$15,352 00 |
| All other assessments or premiums | 1,286,834 00 |
| Dues and per capita tax | 54,37850 |
| Total received | \$1,356,564 50 |
| Deduct payment returned to applicants and members. | 45300 |
| Net amount received from members | \$1,356,111 50 |


| Intereat - |  |
| :---: | :---: |
| On bonds and dividenda on atocks. | \$62,822 55 |
| On deposits in banks. | 21,204 80 |
| Rents. | 5,105 00 |
| Sale of lorlge aupplies | 4,034 91 |
| Official publicntion. | 46,003 68 |
| Fines | 7325 |
| Miscellaneous receipts |  |
| Donations. | 30584 |
| Donntions, bond | 10000 |
| Ladies pins. |  |
| Suspense account | 7.50806 |
| Profit on sale or muturity of lediger assets | 10,076 60 |
|  |  |
| Total income | \$1,516,384 29 |
| DISBURSEMENTS |  |
| Death claims | \$461,496 67 |
| Death weekly payments | 83.13707 |
| Accident claims.- | 625.43286 |
| Widows and orphans claim | 95.77500 |
| Total benefits paid | \$1,265,8.11 60 |
| Salary of ehief agent of Canada | 1.50000 |
| Salaries of officers and trustees. | 19.32500 |
| Expense supreme counselor | 2,649 73 |
| Salaries of office employees | 59.87025 |
| Salaries and fees paid to supreme medical examiners | 4,460 00 |
| Salaries and fees paid to subordinate medical examiners | 4,493 00 |
| Traveling and other expenses of officers, trustees and conamittees | 6,097 92 |
| Investigating claims.. | 6,890 59 |
| Insurance department fe | 1,570 66 |
| Rent | 5,000 00 |
| Advertising, printing and stationery- | 12,318 32 |
| Postage, express, telegraph and telephone | 15,526 77 |
| Lodge supplies...- | 4,992 15 |
| Official publication | 101,153 83 |
| Expense of supreme lodge meeting | 37,912 40 |
| l.egal expense in litigating claims | 7,00708 |
| Other legal expenses | 4,14000 |
| Furniture and fixtures. | 1.24644 |
| Taxes, repairs and other expenses on real esta | 5,598 05 |
| House expense... | 2,15804 |
| Office expense. | 46020 |
| Federation membership | 69525 |
| Information bureau. | 52000 |
| Bonds, substitute secretary and superior officers | 6,561 15 |
| Bonds on deposits. | 2,450 17 |
| Refunds to secretaries | 6,626 24 |
| Ladies pins. |  |
| Loss on bonds. | 5000 |
| Decrease, by adjustment, in book value of ledger assets. | 3,178 73 |
| Total disbursements | \$1,590,311 74 |
| Balance. | \$2,089,025 36 |

## LEDGER ASSETS



| Deduct Assets Not Admitted |  |  |
| :---: | :---: | :---: |
| Bills receivable | \$70,498 96 |  |
| Book value of bonds and stocks over market value. | 15,71500 |  |
| Furniture and fixtures.. | 30,558 10 |  |
| Stationery and supplies.. | 9,746 57 |  |
|  |  | \$126,518 63 |
| Admitted assets. |  | \$2,103,997 88 |
| LIABILITIES |  |  |
| Death claims resisted | \$62,574 00 |  |
| Death claims reported, not yet adjusted. | 75,600 00 |  |
| Death weekly balances. | 55,663 24 |  |
| Total deatb claims. |  | \$193,837 24 |
| Accident claims resisted. | \$9,487 50 |  |
| Accident claims reported, not yet adjusted. | 81,682 0S |  |
| Total sick and accident claims |  | 91,169 58 |
| Total unpaid claims. |  | \$285.006 82 |
| Salaries, rents, expenses, commissions, etc., due |  | 7,845 42 |
| Suspense. |  | 1,198 39 |
| Total liabilities |  | \$294,050 63 |

## EXHIBIT OF CERTIFICATES



## EXHIBIT OF DEATH CLAIMS

| Unpaid December 31, 1927. | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number 30 | $\begin{aligned} & \text { Amount } \\ & \$ 227,00031 \end{aligned}$ | Number 1 | $\begin{aligned} & \text { Amount } \\ & \$ 8,400 \end{aligned}$ |
|  |  |  |  | 3,150 00 |
| Reported during year | 137 | 846,271 34 | 7 | 44,10000 |
| Totals | 167 | \$1,073,271 65 | 9 | \$55,650 00 |
| Weekly paymenta on death claim balances. - |  | 83,13707 |  |  |
| Paid | 110 | 461,496 67 | 5 | 21,437 50 |
| Balance. | 57 | \$528,637 91 | 4 | \$31,212 50 |
| İabilities denied | 5 | 31,500 00 |  |  |
| Saved by compromising or scaling down |  | 126,900 67 |  | 7.30000 |
| Disallowed | 11 | 69,300 00 | 2 | 12,600 00 |
| Claims not completed | 11 | 69,300 00 | 1 | 6,300 00 |
| Claima dropped. | 6 | 37,800 00 |  |  |
| U'npaid December 31, 1928 | 24 | 8193,837 24 | 1 | \$8,012 50 |

## EXHIBIT OF SICK AND ACCIDENT CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Unpaid December 31, 1927 | 985 | \$100,780 00 | 37 | \$3,430 27 |
| Reported during year | 6,626 | \$624,883 02 | 220 | 19,543 30 |
| Totals | 7.611 | \$725.663 82 | 257 | \$22,973 57 |
| Paid | 6,693 | 625,432 86 | 219 | 19,115 32 |
| Diaallowed. |  | 6,102 51 |  |  |
| Saved by compromising and scaling down -- | 14 | 1.27131 |  | 40177 |
| Claims dropped | 2 | 1,687 50 |  |  |
| Unpaid December 31, 1928_. | 902 | \$91,169 58 | 38 | \$3,456 48 |

## BONDS OWNED BY COMPANY

|  | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$85,500 00 | \$85,500 00 | \$833.775 00 |
| Province and municipal | 425,000 00 | 425,000 00 | 438,640 00 |
| Miscellaneous. | 1,060,000 00 | 1,060,000 00 | 1,032,370 00 |
| Totals | \$1,570,500 00 | \$1,570,500 00 | \$1,554,785 00 |

## U. P. E. C.

San Leandro, California
(Commenced business August I, 1580)
LUCINDO FREITAS, President II. FRAGA, Secretary
Balance from previous year..............................................................................213.207 19
INCOME

| Membership fee | \$374 35 |
| :---: | :---: |
| All other asscssments or premiums | 212.13718 |
| Dues and per capita tax policies and transfe | 20,972 50 |
| Medical examiners fees | 338800 |
| Received from members for official bulletin | 2,946 16 |
| Total received | \$236,768 19 |
| Payments returned to applieants and menb | 3010 |
| Net amount received | \$236,738 09 |


On deposits io banks ..... 12,025 64
Rents. ..... 70500
Printing ..... 41467
Overpayment on bond ..... 3857
Interest from member on unpaid dues ..... 5290
Sale of office furniture ..... 1215
Return on deposit box ..... 1000
Profit on sale or maturity of ledger assets ..... 1,02486
Total income $\$ 302,75730$
DISBURSEMENTS
Death claims ..... \$214,011 10
Sick and aceident elaims ..... 1500
To widows. ..... $1,356 \quad 25$
Total benefits paid ..... $\$ 215,38235$
Salaries of offieers and trustees ..... 6,15000
Other compensation of office employees ..... 500
Salaries and fees paid to supreme medical examiners
$4,433 \mathrm{Sl}$ ..... 1000
Traveling and other expenses of officers, trustees and committees
1,142 63
Advertising, printing and stationery ..... 41874 Lodge supplies.
735
3,24091
735
3,24091 ..... 6,422 33
Official publication -.........-......
Expense of supreme lodge meeting
6250
Premium on bonds..........-......
Furniture and fixtures equipment ..... 32680
Taxes, repairs and other expenses on real estate. ..... 70753
Investment expense ..... 30940
Donation to members ..... 51850
8000
Actuary ..... 35000
Janitor ..... 17075
Miscellaneous expense ..... 11382
To mortuary fund ..... 800
Deerease, by adjustment, in book value of ledger assets. ..... 3.00338
Total disbursements ..... \$243,292 30
Balance


## U. P. P. E. C. UNIAO PORTUGUEZA PORTECTORA DO ESTADO DA CALIFORNIA

## Oakland, California

(Commenced business February 4, 1901)

| MARIA J. AFONSO, President | ADELAIDE D. FONSECA, Secretary |
| :---: | :---: |
| Balance from previous yea | \$100,371 08 |

## INCOME

| Memberslup fees | INCO |  |
| :---: | :---: | :---: |
| Dues and per capita tax |  | 3,137 00 |
| Medical examiners fees |  | 13350 |
| Transfer cards. |  |  |
| Net amount received |  | \$24,075 15 |
| Interest- |  |  |
| On bonds and dividend |  | 1,849 94 |
| On deposits in banks. |  | 2,412 06 |
| Sale of lodge supplies. |  | 24752 |
| Fines. |  |  |
| Payment for policies |  | 15400 |
| Charter cards.- |  | 1000 |
| Official publication |  | 1,033 91 |
| Money returned. |  | 2560 |
| Total income | ------- | \$33,328 78 |

## DISBURSEMENTS



## LIABILITIES



| In force December 31, 1927. | EXHIBIT OF CERTIFICATES | Total business |  |
| :---: | :---: | :---: | :---: |
|  |  | Number | Amount |
|  |  | 3,005 | \$1,279,210 00 |
| Written during year. |  | 338 | 129,750 00 |
| Totals |  | 3,343 | \$1,408,960 00 |
| Terminated, decreased or transfe |  | 268 | 108,793 50 |
| In force December 31, 1928. |  | 3,075 | \$1,300,166 50 |
| Terminated by death. |  | 4.4 | 16,270 00 |
| Terminated by lapse. |  | 224 | 92,523 50 |
| Received during the year from | bers in California |  | \$24,075 15 |

## EXHIBIT OF DEATH CLAIMS



BONDS OWNED BY COMPANY

|  |  | Book value | Par value |
| :---: | :---: | :---: | :---: |
| Uuited States Fourth Liberty |  | \$500 00 | \$500 00 |
| Alhambra Union High School. |  | 2,000 00 | 2.00000 |
| Burbank High School. |  | 1,000 00 | 1,000 00 |
| Cinega School District |  | 2,00000 | 2.00000 |
| Corona High School. |  | 1.00000 | 1,000 00 |
| Escondido School |  | 2,000 00 | 2,000 00 |
| Garvey School |  | 1.00000 | 1,000 00 |
| Hemet Valley School |  | 2,000 00 | 2.00000 |
| Huntington Park School |  | 2.03209 | 2,000 00 |
| Laurel School District |  | 1,030 30 | 1.00000 |
| L.ong Beach School District |  | 1.00000 | 1,000 00 |
| Los Angeles School District |  | 1,000 00 | 1,000 00 |
| Manteca ['nion High School |  | 1,000 00 | 1.00000 |
| Morgan High School. |  | 1.00000 | 1,000 00 |
| Oroville Sehool District |  | 1,000 00 | 1,000 00 |
| Red Bluff Union High School |  | 1,000 00 | 1,000 00 |
| Riehmond Municipal. |  | 1,000 00 | 1,000 00 |
| Sncramento School. |  | 1,000 00 | 1,000 00 |
| San Bernardino School Dis |  | 2,009 42 | 2,000 00 |
| Santa Cruz Highw |  | 1,000 00 | 1,000 00 |






## Deduct Assets Not Admitted

| Office furniture and fixtures |  | \$60,559 82 |
| :---: | :---: | :---: |
| Supplies, printed matter, |  | 19,706 34 |

Admitted assets
80,26616
$\$ 26,547,079 \quad 52$

## LIABILITIES

| Death claims resisted | 84,000 00 |  |
| :---: | :---: | :---: |
| Death claims reported, not yet adjusted. | 174,636 27 |  |
| Death claima reported prior to 1928, not yet adjusted. | 11,320 38 |  |
| Death claims incurred in 1928, not reported until 1929 | 61,532 50 |  |
| Total desth claina |  | \$251,489 15 |
| Present value of disability claims payable in installme |  | 15,016 58 |
| Junior death claims reported, not yet adjusted. |  | 75400 |
| Total unpaid claims. |  | \$267,259 73 |
| Salaries, rents, expenses, commissions, e |  | 67,054 24 |
| Taxes due or accrued. |  | 29550 |
| Advance assessments. |  | 49,753 03 |
| Total liabilities. |  | \$384,362 50 |

## EXHIBIT OF CERTLFICATES




# WOMEN'S CATHOLIC ORDER OF FORESTERS Chicago, Illinois 

(Commenced business July 17, 1891)
MARY L. DOW NES, President
ANNA E. PHELAN, Sccretary
INCOME

| Assessments or premiums during first twelve months | \$32,159 86 |
| :---: | :---: |
| All other assessments or premiums. | 1,712,873 20 |
| Dues and per capita tax...-- | 84,491 04 |
| Total received | \$1,829,524 10 |
| Payments returned. | 1,501 23 |
| Net amount received. | \$1,828,022 87 |
| Interest- |  |
| On bonds and dividends on stocks. | 516,143 53 |
| On deposits in banks. | 8,057 72 |
| Sale of lodge supplies.. | 5,170 81 |
| Certificates | 1,171 49 |
| Bonds.. | 2,850 00 |
| Exchange on checks | 22523 |
| Reimbursed by bonding company | 1,547 18 |
| Conscience money - |  |
| Miscellaneous credit | 8695 |
| Voluntary contributions of sub-certificates to Benedictine Fathers rebuilding fund | 2,422 43 |
| Voluntary contributions of members to Seven Sorrows Shrine fund.- | 83030 |
| Voluntary contributions of sub-certifieates to church extension society | 2430 |
| Voluntary contributions of members to home foundation fund.-.-. - | 3,903 88 |
| Profit on sale or maturity of ledger assets | 24525 |
| Total income. | 82,370,727 94 |



| Commissions and feea paid to | \$5,607 00 |
| :---: | :---: |
| Salaries of deputies and organizcra_ | 11,186 44 |
| Organizers expensea. | 7,160 46 |
| Salaries of officera. | 11.87500 |
| Compensation of trustees | 1,966 50 |
| Sularies of office employees | 30,33044 |
| Salary paid to supreme medical examiner | 3,50000 |
| Fees paid to aubordinate medical examiners. | 7.51300 |
| Traveling and other expenses of officers, trustees and committeea | 1,853 11 |
| For eollection and remittance of assessments and dues. | 28225 |
| Inauranee department fees. | 2.29706 |
| Rent. | 8,499 96 |
| Advertising, printing and stationery | 2,939 25 |
| Postage, express, telegraph and telephone | 6,650 18 |
| Lodge supplies | 3,796 00 |
| Officisl publication. | 9,94817 |
| Legal expense in litigating claima | 550 |
| Furniture and fixtures. |  |
| Auditing | 85000 |
| Actuarial expense. | 1,239 50 |
| Reimbursed by bonding company, refunded to sub-certificates | 1.58655 |
| Rental of tabulating machines | 1,740 00 |
| Miscellaneous expense | 1,771 65 |
| Loss on sale or maturity of ledger assets | 2,961 02 |
| Paid to Benedictine Fathers. | 2,422 43 |
| Paid to asnetuary of Our Mother | 1,740 08 |
| Paid to church extension society- | 2430 |
| Total disbursements | \$1,342,680 94 |
| Balance. | 11,295,974 73 |

## LEDGER ASSETS



## Non-Ledger Assets

| Interest due on collateral loana_ | 182,094 32 |
| :---: | :---: |
| Market value of bonds and stocks over book value | 88,930 16 |
| Colleeted by subordinate lodges, not yet turned over | 142.73943 |
| Gross assets | \$11,809,755 39 |

## LIABILITIES



## Death claims resisted.

3,00000
Death elsims incurred in 1928, not reported until 1929
Total death claims

## EXHIBIT OF CERTIFICATES

|  | Total business |  | California business |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| In force December 31, 1927 | 66,142 | \$57,908,421 75 | 703 | \$556,195 00 |
| Written during year | 2,522 | 1,863,750 00 | 14 | 9,500 00 |
| Revived. | 140 | 120.56375 |  |  |
| Increased |  | 25.50000 |  |  |
| Totals | 68,804 | \$59,915,235 50 | 717 | \$565,695 00 |
| Terminated, decreased or transferr | 2,919 | 2,518,378 50 | 31 | 22,866 00 |
| In force December 31, 1928 | 65,885 | \$57,399,857 00 | 686 | \$542,829 00 |
| Terminated by death | 1,326 | 1,271,812 00 | s | 8, 04600 |
| Terminated by lapse | 1,593 | 1,166,340 92 | 23 | 14,820 00 |
| Received during the year from memb |  |  |  | \$18,277 45 |

## EXHIBIT OF DEATH CLAIMS

|  | Total claims |  | California claims |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| U'npaid December 31, 1927 | Number 164 | Amount \$135.222 | 37 | Number | Amount $\$ 2.50000$ |
| Reported during year. | 1.326 | 1,271,812 | 00 | 8 | 8,046 00 |
| Totals | 1.490 | \$1,407,034 | 37 | 11 | \$10,546 00 |
| Paid | 1,235 | 1,178,500 | 21 | 10 | 10,04600 |
| Balance | 255 | \$22S,534 | 16 | 1 | \$500 00 |
| Saved by compromising or sealin |  | 1,000 | 00 |  |  |
| Rejected. | 1 | 2.000 | 00 | ------ |  |
| Unpaid December 31, 1928 | 254 | \$225,534 | 16 | 1 | §500 00 |
| BONDS OWNED BY COMPANY |  |  |  |  |  |
|  |  | k value |  | ar value | Market value |
| Government |  | ,900 00 |  | 0,00000 | \$160,000 00 |
| Province and municipal |  | . 12524 | 10.5 | 9,19500 | 11.095 .95540 |
| Totals. | \$11, | . 02524 | \$10,7 | 9,195 00 | \$11,255,955 40 |

Total claims

California claims

## Denver, Colorado

(Commenced business June 2S, 1890)
PETER F. GILROY, Head Consul
THOS. 11. ROBINSON, Head Clerk
Balance from previous year
$\$ 9,367,02591$

## INCOME






## Deduct Assets Not Admitted



Admitted assets
$\$ 9,160,10402$

## LIABILITIES



## EXHIBIT OF CERTIFICATES



EXHIBIT OF DEATH CLAIMS

| Unpaid December 31, 1927 | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number 184 | Amount $\$ 284,50000$ | Number | Amount |
| Reported during year--... | 2,156 | 3,894,381 00 | 722 | 1,249,400 00 |
| Totals_ | 2,340 | \$4,178,881 00 | 784 | \$1,339,400 00 |
| Paid and transferred | 2,039 | 3,650,303 60 | 697 | 1,194,803 60 |
| Balance. | 301 | \$528,577 40 | 84 | \$144,596 40 |
| Saved by compromising or scaling |  | 10,777 40 |  | 2,696 40 |
| Rejected and dropped. | 5 | 6,500 00 | 2 | 2,000 00 |
| Unpaid December 31, 1928.--------- | 296 | \$511,300 00 | 82 | \$139,900 00 |
| MONUMENTS AND FUNERAL BENEFITS |  |  |  |  |
|  | Total claims |  | Calif | is claims |
|  | Number | Amount | Number | Amount |
| Unpaid December 31, 1927. | 187 | \$18,700 00 | 58 | \$5,800 00 |
| Reported during year | 404 | 40,40000 | 127 | 12,700 00 |
| Totals | 591 | \$59,100 00 | 185 | \$18,500 00 |
| Paid. | 353 | 35,300 00 | 115 | 11,500 00 |
| Balance | 238 | \$23,800 00 | 70 | \$7,000 00 |
| Rejected and dropped | 16 | 1,600 00 | 4 | 40000 |
| Unpaid December 31, 1928. | 222 | \$22,200 00 | 66 | \$6,600 00 |
|  | BONDS OWNED BY COMPANY |  |  |  |
| Province and municipal. |  | $\begin{array}{lr} \text { k value } & \text { P } \\ 9,39582 & \$ 7 \end{array}$ | r value <br> 0,25000 | Market valuc \$769,395 82 |

# WORKMEN'S CIRCLE <br> New York, New York 

(Commenced business May 17, 1905)
JOSEPH WEINBERG, President
JOSEPH POASKIN, Secretary

INCOME


## DISBURSEMENTS



## LEDGER ASSETS



| Interest due- | Non-Ledger Assets |  |
| :---: | :---: | :---: |
| On mortgages |  | \$41,068 |
| On bonda. |  | 26,966 |
| On other ass |  | 516 |

$\qquad$
Gross assets
Deduct Assets Not Admitted


Adnuitted assets

## LIABILITIES



Total death elaims
$\$ 52,84883$
36,979 00
Sick and accident claims incurred in 192S, not reported until 1929
Total unpaid elaims
$\$ 39,82783$
5,374 69
Total liabilities


| EXHIBIT OF DEATH CLAIMS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Total claims |  | California claims |  |
| Unpaid December 31, 1927 | Number 203 | Amount <br> © 16,65796 | Number | Amount <br> $\$ 190682$ |
| Interest. |  | 69359 |  | 444 |
| Reported during year | 468 | 135,072 50 | 13 | 4,600 00 |
| Totals | 671 | \$182,424 05 | 19 | \$6,511 26 |
| Paid | 450 | 132,875 22 | 18 | 4,600 00 |
| Balance- | 221 | \$49,548 83 | 6 | \$1.911 26 |

EXHIBIT OF CONSUMPTION BENEFIT CLAIMS


# WORKMEN'S SICK AND DEATH BENEFIT FUND OF THE U. S. A. New York, New York 

(Commenced business October 19, 1884)
WIL,LIAM MEYER, President
WILLIAM SPUHR, National Secretary

INCOME


| Interest- |  |
| :---: | :---: |
| On mortgage logns | \$145,228 41 |
| On deposits in banks | 2,281 17 |
| Sale of lodge supplies. | 1767 |
| Society emblems, sales | 27400 |
| Official publications. | 32698 |
| Mortgage admiuistration receipt in connection with closing and mortgage loans or extension of same for attorney service and office work | 3,804 99 |
| Miscellancous. | 85 |
| Total income | \$1,083,355 90 |
| DISBURSEMENTS |  |
| Death claims | \$230,524 97 |
| Sick and aceident claim | 600,013 95 |
| Total benefits paid. | \$830,538 92 |
| Salariea of officers | 5,591 31 |
| Other compensation of officera and truatees | 2.01130 |
| Salaries and other compensation of committees | 1,304 03 |
| Salariea of office employees | 25,561 79 |
| Other compensation of former office employces, old age pension fund | 1,600 00 |
| Salaries and fees paid to aubordinate medical examiners | 500 |
| Traveling and other expenses of officers, trustees and committees, special sick control. |  |
| Insurance department fees. | 8000 |
| Rent. | 2,040 00 |
| Advertising, printing and atationery | 13,603 01 |
| Postage, express, telegraph and telephone | 1,419 54 |
| Official publication. | 23,946 67 |
| Legal expense in litigating claims | 66251 |
| Blanket indemnity insurance bond against fraudulent officers | 1,155 15 |
| Furniture and fixtures. | 32332 |
| To reimburse mortuary fund. | 25000 |
| Interests to beneficiaries formerly minors | 20946 |
| Actuary and other fees. | 15475 |
| Mortgage administration expenses closing mortgage loan certificat | 50638 |
| Society counsel service. | 2,687 50 |
| Light, office cleaning and petty expenses | 64712 |
| Total diabursements | \$914,349 56 |
| Balance. | \$2,959,811 33 |

## LEDGER ASSETS



Total ledger assets
Non-Ledger Assets


## Deduct Assets Not Admitted

| dmitte |  |
| :---: | :---: |
| Assessments due and unpaid | \$60,163 17 |
| Furniture. fixtures, safes, machines, ete | 3,197 56 |
| Blank books, printed supplics and statio | 4,000 00 |
| Society emblems at hand, cost. | 35728 |
| Official publication, health library booklets, cost and accounts receivable. |  |

Admitted assets

68,119 11
$\$ 3,001,67288$

## LIABILITIES



| Sick and accident claims due and unpaid <br> Sick and accident claims incurred in 1928, not reported until 1929 | $\begin{array}{r} \$ 7,005 \\ 8,745 \end{array}$ |  |
| :---: | :---: | :---: |
| Total sick and accident claims. |  | \$15,757 32 |
| Total unpaid claims. |  | \$65,600 S1 |
| Advance assessments |  | 3,317 40 |
| All other liabilities |  | 1,759 34 |
| Total liabilities |  | \$70,677 55 |

## EXHIBIT OF CERTIFICATES

|  | Total business |  | California business |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| In force December 31, 1927 | 59,667 | \$14.916.750 00 | 1,399 | \$349,750 00 |
| Written during year. | 4.632 | 1.230,520 00 | 96 | 24,895 00 |
| Revived. | 121 | 30,24500 | 3 | 75000 |
| Increased |  |  | 24 | 7,000 00 |
| Totals | 64,420 | \$16.177.515 00 | 1,522 | \$382,395 00 |
| Terminated, decreased or transferred | 3.511 | 879,860 00 | 91 | 23,805 00 |
| In force December 31, 1928 | 60.909 | \$15,297.655 00 | 1,431 | \$358,590 00 |
| Certificates terminated by death | 945 | 236,250 00 | 16 | 4,000 00 |
| Terminated by lapse. | 2,481 | 622.41000 | 70 | 18,555 00 |
| Terminated by withdrawals and expulsions - | 85 | 21,200 00 | 5 | 1,250 00 |
| Received during the year from members in C |  |  |  | \$23,070 6n |

## EXHIBIT OF DEATH CLAIMS

|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Anount | Nunsber | Amount |
| Unpaid December 31, 1927 | 220 | \$40,536 80 | 13 | \$2.175 00 |
| Reported during year | 945 | 236,250 00 | 16 | 4,000 00 |
| Totals | 1,165 | \$276.786 S0 | 29 | \$6.175 00 |
| Paid | 914 | 230,524 97 | 15 | 3,597 00 |
| Balance. | 251 | \$46,261 83 | 14 | \$2,27S 00 |
| Saved by compromising or scaling down_ | 11 | 1,98334 | 3 | 45000 |
| Rejected |  | 2,168 34 |  |  |
| Unpaid December 31, 1928............- | 240 | \$44,093 49 | 11 | \$1,S28 00 |


|  | Total claims |  | California claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Unpaid December 31, 1927 | 44 | \$8,839 02 | 3 | \$648 80 |
| Reported during year. | 11,059 | 598,183 75 | 271 | 13,52S 00 |
| Totals | 11,103 | \$607,022 77 | 274 | \$14.176 80 |
| Paid. | 11,059 | 600,013 93 | 271 | 13,883 05 |
| Cnpaid Deceniber 31, | 44 | \$7,008 82 | 3 | \$293 75 |

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14 EB

SIXTY-FIRS'T ANNUAL REPOR'T

OF TIE

# Insurance Commissioner 

OF THE

## State of California

For the year ending December 31, 1928

## CASUALTY AND MISCELLANEOUS

VOLUME III

CHARLES R. DETRICK
Insurance Commissioner
SAN FRANCISCO

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# INSURANCE COMMISSIONER OF THE STATE OF CALIFORNIA 

## VOLUME III. CASUALTY AND MSC'ELLANEOUs'

1nsurance Delartment, San Francisco, April 15, 1929.

```
To His Excellency, C. C. Young,
    Governor of the State of California.
```

Sir: Pursuant to the provision of section 595 of the Political Code, 1 respectfully submit Volume III of the Sixty-first Annual Report of the Insurance Department of the State of California, containing synopses of the statements of all casualty and miscellaneous companies, statistical tables and other information relative to these classifications of insurance, for the calendar year ending December 31, 1928.

Attention is also called to the fact that in Volume I of this report, covering the business of fire and marine companies, you will find a communication reviewing generally certain other important facts with regard to insurance business not wholly confined to fire insurance companies.

Respectfully submitted.
Charles R. Detrick,
Insurance Commissioncr.
$\square$

## SUMMARY OF COMPANIES

The total mmber of easimalty and miscellaneons companies operating in the State of California doring the period ending December 31,1928 , is 157 .

CLASSIFICATION OF COMPANIES LICENSED IN CALIFORNIA IN 1928

| Kind of company | Of California | Of other states | Of foreign countries |
| :---: | :---: | :---: | :---: |
| Assessment accident and health | 3 | 3 |  |
| Casualty snd miscellancous. . | 14 | 92 | 5 |
| Interinsurance.... . . . | 9 | 7 | -- |
| Mortgage. | 5 | .- | . |
| Title. | 19 |  |  |
| Totala | 50 | 102 | 5 |

# COMPANIES ADMITTED IN 1928 

## Casualty and Miscellaneous <br> Or Other States


Assessment
Of Chliforna
Mutual ludemnity Aceident Health and Life Insurance Company, Los Angeles..................................................... 22

## Of California

Reinsurancecontract entered into with Peoplea Matual Life Insurance Company in 1927 rescinded in so far a ${ }^{\text {a }}$ "Golden Bear" p) licies (single premium policies) are concerned, the Mutuallndemnity resuming active operationa as of August 22d. (See memorandum as to change of name to National Guaranty Life Company, December 15, 1228.)

Title
Of Califorina
J. B. Webber Title Insurance Company, Loa Augeles

April27

## Interinsurance

Of California
Farmers Autombile Inter Insurance Exchange, Lor Angeles

## Companies Ceased Doing Business in 1928

International Indemnity, reinsured all basiness on March 29, 1928, with La Salle Fire and U'nion Indennity Company.
Mercantile lnsurance Company, no lngeer operating as an insurance company.
Security Inaurance Company nf California, no longer operating as an insurance company.
Republic Casualty Company, dissolved May 16, 1928. All outstanding business reinsured by Pennsylvania Sarety Corporation.
Southern Surety Company of Towa reinsured ly Southern Surety Company of New York, Auguat 29, 1028.
Southwestern Automobile, surrendered Certifieate of Authority October 15, 1928.
West American Casualty and West American Insurance companiea, reinsured by Commereial Insurance ('ompany, October 1, 1928, and changed name to West American Commercial Insurance Company.

## Change of name

Employers' Indemnity change to Employers' Reinsurance Corporation.
Mutual Indemnity Accident, Health and Life Insarance Company, ehanged to National G naranty Life Lusurance Company December 10. 1928.
National Travelers Casualty Company, ehanged from mutual assessment to inutual company September 11. 1928.
Western Travelers Accident, changel to California Corporation per See. 453 e , Civil Code, March 12, 192S.
Showing the Capital, Total Assets, Liabilities and Surplus as Regards Policyholders of Domestic Miscellaneous Insurance Companies During the Year Ending December 31, 1928

| Name | Location | Capital stoek paid up | Tota! admitted assets | Totalliabilitics (except eapital) | Net surplus (over eapital) | Surplus as regards policyholders |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Abstract and Title | Santa Ana | \$278,000 00 | \$486,617 93 | \$175.647 99 | \$32.969 94 | \$310.969 94 |
| Aetna Casualty and S | Hartford | 3,000,000 00 | 35.994.426 88 | 20,830.867 42 | 12,163,559 46 | 15.163,559 46 |
| Alameda County Title | Oakland | 600.00000 | 1,127,241 07 | 317,851 64 | 280.23035 | 880,23035 |
| American Automobile | St. Lo dis | 1.000 .00000 | 11,705,196 10 | 7,936,535 75 | 2.768 .66035 | 3,768,660 35 |
| American Bonding. | Baltimore | $1.000,00000$ | 1.749.207 76 | 177,416 91 | 571,790 85 | 1,571,790 85 |
| American Employers | B 3 st. n . | 1.000 .00000 | 5.524.498 69 | 3,896.216 86 | 628.25183 | 1,628,25183 |
| American Credit 1ndernn | New York | 1,000,000 00 | 4.281,132 53 | 2.477,167 5.5 | 803.96498 | 1.803,964 98 |
| American Indemaity | Chicago | 60000000 | 2,053,010 11 | 913.03460 | 5399.9751 | 1,139,975 51 |
| American Motrists. | Boston. | 350.00000 | 1,638.837 50 | 989,20412 | 299,633 38 | 649,633 38 |
| American Mutnal Liability ${ }^{1}$ | Buaton | 2200,00000 | 22,617.881 31 | 18,238,395 60 | 4.179.485 71 | 4.379.485 71 |
| American Reins ırance..... | Philalelphi | 750.00000 | 6,516.405 52 | 4.175.298 81 | 1,591,106 71 | 2.341,106 71 |
| Ameriean Surety-... | New York. | $5,000.00000$ | 23,287,316 20 | 12,259.48499 | 6027.83121 | $11.027,83121$ |
| Associated 1ndemnity | San Francise | 500.00000 | 2,921.796 89 | 1.421.796 89 | 1,000,000 00 | $1.500,00000$ |
| Bankers Indemnity | Newark | $1.000,00000$ | $4.121,54642$ | 2.121 .51642 | 1.000 .00000 | 2.000 .00000 |
| Benefit Association of Railway Employees | Chicago |  | 1,760,193 60 | 541.19352 | $1.219,00008$ | 1,219,000 08 |
| Brotherhood Accident | B 3 ston | 100,000 00 | 516,005 46 | 209.75584 | 206,249 62 | 306.249 62 |
| California Pacifie Tit | San Franciseo | 2,800,000 00 | 4,608.152 77 | 1,276.500 94 | 531,651 83 | 3,331,651 83 |
| California Title. | Los Angeles | 1,000,000 00 | 1,535,034 07 | 383,848 65 | 151,185 42 | 1,151,185 42 |
| Central surety and I | Kansas City | $1,000.00000$ | 3,682.507 69 | 1.539.511 18 | 1.142,996 51 | 2142.99651 |
| Century Indemnit | Hartford. | 1,000,000 00 | 4,131.334 57 | 2,627,900 33 | 50343424 | 1,503,434 24 |
| City Title. | San Francisco | 250,000 00 | 495,207 88 | 236,670 58 | 8,53730 | 258.53730 |
| Columbia Casualty | Newark | 1.000,000 00 | 6,829.092 98 | 4,620.426 98 | 1.208.666 00 | 2.208,666 00 |
| Commercial Casualty | Newark | 2,500.000 00 | 14,975,568 30 | 9,975.568 30 | 2,500,000 00 | 5,000,000 00 |
| Commereial Insurance of California (to Octo | Los Angeles | 134,550 00 | 597,483 84 | 288,422 97 | 174,510 87 | 309,060 87 |
| Conatitution Indemnity | Phi'a ielohia | $1,000,00000$ | $4,056.24488$ | 2,297,250 32 | 758.99456 | 1,758,994 56 |
| Continentsl Casualty | Hammnd. | 3,000,000 00 | 21,596,813 04 | 15,096,813 04 | $3,500,00000$ | $6,500,00000$ |
| Detroit Fidelity and S | Detroit | 2,000,000 00 | 4.497.772 89 | 1,381,482 40 | 1.116.290 49 | 3,116,290 49 |
| Eagle 1ndennity. | New York | 750.00000 | 5.454,957 29 | 4,184,281 48 | 520.67581 | 1,270,675 81 |
| East Bay Title. | Oakland. | 315,950 00 | 463.12168 | 142.57521 | 4,59647 | 320,54647 |
| Employers Reinsurance Corp | Kansas City | 1,500.000 00 | 6,823,233 60 | 3,073,233 60 | 2,250,000 00 | 3,750,000 00 |
| Equitable Life and Casualty | Frankfort | 136,160 00 | 570.422 49 | 132,091 10 | 302.17139 | 43833139 |
| Eureka Cassalty | Loe Angeles | 223,57000 | 806,122 68 | 435.494 36 | 147,058 32 | 370,628 32 |
| Federsl Casualty | Detroit | 350,00000 | 701,185 22 | 157,971 17 | 193.21405 | 543,214 05 |
| Federal Land Value | Reno | 334,82000 | 796.70280 | 437.73476 | 24,148 04 | 3588,968 04 |
| Federal Mutual Liability ${ }^{1}$ | Boston |  | 2,212,397 98 | 1,657,251 37 | 555,146 61 | 555,146 61 |
| Fidelity and Casualty | New York | 4.000 .00000 | 39,658,651 05 | 28,417,185 97 | 7,241.465 98 | 11,241465 98 |
| Fidelity and Deposit. | Baltimore | 5,000,000 00 | 28,729,382 39 | 16,821450 99 | 6,907,931 40 | 11,907,931 40 |


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TABLE No. 1-Continued
Showing the Capital, Total Assets, Liabilities and Surplus as Regards Pollcyholdsrs of Domestlc Miscellaneous Insurance Companles During the Year Ending December 31 , 1928

| Name | Location | Capital stock paid up | Total admitted assets | Totalliabilities (except capital) | Net surplus (over capital) | Surplus as repards policyholders |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Occidental Indemnit | San Francisco | \$500,000 00 | \$1,382 28217 | \$412,957 34 | \$469,324 83 | \$969,324 83 |
| Ohio Casualty | Hamilton. | 250,00000 | 3,212,145 56 | 2,461,851 86 | 500,29370 | 750,293 70 |
| Orange County Tit | Santa Ana | 200,00000 | 641.59394 | 250,59484 | 190.99910 | 390.99910 |
| Pacific Employers | Los Angeles | 300,00000 | 1,274,865 36 | 699.40183 | 275.46353 | 575.46353 |
| Pacific Indemnity | Los Angeles | $1,500,00000$ | $6.226,34968$ | 3.001 .21066 | 1.725.139 02 | $3,225.13902$ |
| Pacific Mortgage G | Los Augeles | 1,000,000 00 | 2,646,478 07 | 1,523,531 24 | ${ }_{533,618}^{129} 8$ | $1,122,94683$ <br> 1,083618 <br> 19 |
| ${ }^{\text {Pboenix }}$ Pionderanity Title Insurance and Trust | New York---- | ${ }_{200} 000000$ | 3,497,058 05 | ${ }_{223,433} 71$ | 533,624 34 | $\begin{array}{r}1,083,618 \\ 273,624 \\ \\ \hline 1\end{array}$ |
| Plate Glass Insurance Corporation | San Francisco | 100,000 00 | 134,637 38 | 10,338 75 | 24,298 63 | 124,298 63 |
| Preferred Accident | New York | 3,500,000 00 | 12,840,812 83 | 6.303.833 90 | 3,036,978 93 | 6.536,978 93 |
| Realty Mortgage | Oakland | 259,55000 | 645.63454 | 382,545 19 | 3.53935 | 263,08935 |
| Ridgely Protective A | Worcester | 200,00000 | 797.16961 | 365.58726 | 231.58235 | 431.58235 |
| Royal Indemoity | New York | 1,000,000 00 | 24,362,999 05 | 18,784,466 58 | 4,578,532 47 | 5,578,532 47 |
| St. Paul Mercury Indemoity | Saint Paul | 800,00000 | 2,037,383 88 | 702,774 53 | 534,609 35 | 1,334,609 35 |
| San Jose Abstract and Title. | San Jose | 150,00000 | 581.88360 | 153,737 57 | 278,146 03 | 428,146 03 |
| Seaboard Surety Corporatio | Dover. | 100,200 00 | 227,573 71 | 96,200 18 | 31,173 53 | 131,373 53 |
| Security Mutual Casualty ${ }^{1}$ | Chicago. |  | 9,383,392 75 | 6,633,392 75 | 2,750,000 00 | 2,750,000 00 |
| Security Title Insurance and Guara | Los Angele | 1,667,700 00 | 2,938,276 80 | 1,119,101 39 | 151,475 41 | 1,819,175 41 |
| Sierra ..cvada Life and | New ${ }^{\text {Rew }}$ York | 2,500,000 00 | 11,698,016 44 | 7,698,016 44 | 1,500,000 00 | 4,000,000 00 |
| Southern Title and Trust | San Diego | 200,000 00 | 460,450 80 | 152,291 43 | 108,159 37 | 308,159 37 |
| Standard Accident | Detroit. | 2,500,000 00 | 24,772,406 61 | 19,771,446 00 | 2,500,960 61 | $5,000,96061$ |
| State Compensation Insurance Fund | San Francis |  | 7.383,238 51 | 5.766 .41715 | 1.616,821 36 | 1,616,821 36 |
| State Farm Mutual Automobile | Bloomington |  | 2,136,683 06 | 1,881,295 63 | 255,387 43 | 255,387 43 |
| Sun Indemnity- | New York | 700,00000 | 3,722,488 06 | 2,604,033 14 | 418,454 92 | 1,118.454 92 |
| Title Guarantee and Trust. | Los Angeles | 1,750,000 00 | 7,001,170 28 | 1,107,630 71 | 4,143,539 57 | 5893.53957 |
| Title Insurance and Guaran | San Fraocisco | 827,30000 | 1,527,465 39 | 570,288 60 | 129,876 79 | 957,176 79 |
| Title Insurance and Trust | Los Angeles. | 2,400,000 00 | 9,879,671 98 | 1,911,842 48 | 5.567.829 50 | 7,967,829 50 |
| Travelers Indemnity | Hartford | $3,000,00000$ | 20,601,806 99 | 12,211,472 46 | 5,300,334 53 | 8,390,334 53 |
| Cuion Automobile | Los Angeles | 300,000 00 | 3,153,351 12 | 2,382,005 62 | 471,34550 | 771.34550 |
| Ubion Indemnity. | New Orleans | 2,500,000 00 | 14,013,834 08 | 10,414,038 27 | 1,099,795 81 | 3,599,795 81 |
| Union Title | San Diego | 200,000 00 | 1,152,874 42 | 220,289 42 | 732,58500 | 932,585 00 |
| Cnited States Casualty | New York | 1,500,000 00 | 13,318,216 94 | 9,486,002 42 | 2,332,214 52 | 3,832,214 52 |
| Enited States Fidelity | Baitimore | 10,000,000 00 | 67,872,612 33 | 41,924,385 89 | 15,948,226 44 | 25,948,226 44 |
| Enited States Guarante | New York | 1,000,000 00 | 5,662,034 64 | 2,477,331 12 | 2,184,703 52 | 3,184,703 52 |
| Universal Casualty | Dallas. | 200,000 00 | 432,707 07 | 22,101 62 | 210,60545 | 410,60545 |
| West American Casualty (to October 1, 1928 | Los Angel | 125,000 00 | 165,495 45 | 112,471 77 | *71,976 32 | 53,023 68 |





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Table No. 2
Showing Total Admitted Assets, Liabilities and Surglus as Regards Policyholders of Foreign Miscellaneous Insurance Companies (United States Branches) for the Year Ending December 31, 1928

| Name | Home office location | Totaladmitted assete | Total liabilities (except capital) | Surplus as regarde policyholders |
| :---: | :---: | :---: | :---: | :---: |
| Employers Liability Assurance Corporation, Ltd... | London. | \$37,080,452 45 | 229,404,939 05 | \$7,675,513 40 |
| General Aceident Fire and Life Assurance Corporation. | Perth | 22,450,197 OS | 18,766.345 54 | 3,683,851 54 |
| London Guarantce and Accident Company, Limited | London | 16,999,264 04 | $12,803,52937$ | $4,195,73467$ |
| Ocean Accident and Guarantee Corparation | London | 19,000,086 OS | 14,900,365 25 | 4,505,720 83 |
| Zurich General Accident and Liability Corporation_ | Zarich | $17,444,72317$ | $15,344,62317$ | 2,100,000 00 |

TABLE No. 3
Showing Total Admitied Assets, Liabilities and Net Surplus of Interinsurance Exchanges Transacting Business in California for the Year Ending December 31, 1928

| Name | Loeatien | Totaladmitted assets | Total liabilities | $\begin{aligned} & \text { Net } \\ & \text { aurplus } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Automobile Indemnity Exchange of Orange County: | Santa Ada | \$195,500 58 | \$72.637 04 | \$122, 86354 |
| Belt Autnmobile Indemnity Assosiation... | Chicago | 706.66545 | 493,932 59 | 212.73286 |
| California Casualty Indemnity Exchaoge | San Francisco | $1,527,35850$ | 986,682 48 | 540.67602 |
| California Highway Iodernrity Exchange | Los Angeles. | 335,640 29 | 245,45341 | 90,186 88 |
| California State Automobile dssociation Interinsurance Burcay | San Francisco | 2,035,950 49 | 1,251,148 26 | 784.50223 |
| Contractors Indemnity Exchange | Sad Francisco | 95,183 66 | 48,666 79 | 46,51687 |
| Farmers Automobile Interinsurance Exchan | Los Angeles. | 170,667 71 | 116,336 71 | 54.33100 |
| Fidelity and Surety Undermriters........ | Kansas City | 92,598 43 | 34,992 79 | 57,90564 |
| Interinsurance Exchange of Automobile Club of Southern California. | Los Angeles | 6,342,646 76 | 2,856,763 21 | 3,485,881 55 |
| Laundryowners Insurance Exehange of Suuthern California. |  | $147.68 \frac{1}{18}$ | 139,764 51 | 7,919 67 |
| Lumbermen's Reciproeal Association ............ | Houstur. | 1,211,622 \% | 634,664 63 | 536,958 14 |
| Manufacturers and Wholesalers Indemnity Exchange. | Denver | 216.77730 | 93,21480 | 12356250 |
| Plate Glass Reciproeal Underwriters | Chicago | 145.71149 | 63,40934 | 82,302 15 |
| Pacific Automobile Indempity Exchan | Los Angeles | 691,99181 | 526,781 53 | 165,20728 |
| Subseribers at Cas alty Assaciation of | Detroit | 237.02987 | 233,118 93 | 3,910 94 |
| Sibsecribers at Casualty Reciprocal Exchange | Kinsas Cit | 1,207,597 95 | 826,989 66 | 380,608 29 |

TABLE No. 4
Showing the Premiuns Received, Losses Pald and Lossas Incurred on Accident and Health Insurance Transacted in California During the Year Ending December 31, 1928


TABLE No. 4-Continued
Showing the Premiums Received, Losses Paid and Losses Incurred on Accident and Health Insurance Transacted in California During the Year Ending December 31, 1928

| Name | Location | Premiums received | Losses paid | Losses incurred |
| :---: | :---: | :---: | :---: | :---: |
| Prudential Insurance Company of Americ | Newark | \$2.420 56 | 851686 |  |
| Reliance Life. | Pittsburgb | 61.24720 | 28.22221 | $\$ 29,66671$ |
| Ridgely Protective | Worcester | 72.77835 | +2,393 68 | 43,366 38 |
| Royal Indemnity | New York | 25.26839 | 24,609 46 | 28.10546 |
| Sentinel Life | Kansas City | 69.82986 | 33.49169 | 35.327 59 |
| Sierra Nerada Lile and Casualty (Nevada) | Oakland.- | 73,37237 | 13.66538 | 16.66300 |
| Southern Surety | Des Moines | 32.53614 | 9,09183 | 19,90437 |
| Standard Acciden | Detroit. | 776.42857 | 511.16032 | 534.94930 |
| Sun Indemnity | New York | 3.26722 | 2,74489 | 3,139 89 |
| Travelers Indemnit | Hartford | 7.400 62 | 2.70134 |  |
| Travelers- | Hartford | 956.06450 | 441,040 12 |  |
| Union Automobile | Los Angeles | 48745 |  |  |
| Union Indemnity | Sew Orleans. | 62.23448 | 21.27132 | 23,452 32 |
| Cnited States Casualty | Sew Tork | 44.82145 | 20.00815 | 19.92315 |
| United States Fid lity and Guaranty | Baltimor | 122.64083 | 63.67218 | 33.794 18 |
| Washington Fide ity Nation | Chicago | 340.21436 | 120.31108 | 124.76858 |
| Western Casua'ty. | Denver. | 194.44976 | 81,163 74 | 81.38335 |
| Western Travelers Accident Ass ciation | Loo Angeles | 6,976 00 | 3.91034 | 3.767 28 |
| Woodmen Accident. | Lincoln | 11.99593 | 8,186 85 | 8.55285 |
| Zurich General Accident a nd Liability | Zurich. | 19,300 48 | 43,83164 | 15,749 84 |
| Totals |  | \$12,072,937 58 | \$6,221,093 57 | \$5,680,250 55 |

*Minus.
TABLE No. 5
Showing the Premiums Received, Losses Paid and Losses Incurred on Automobile Liability Insurance Transacted in Californla During the Year Ending December 31, 1928

| Name | Location | Net premiums receired | Net losses paid | Net losses incurred |
| :---: | :---: | :---: | :---: | :---: |
| Aetna Casualty and Sur | Hartford | \$91,200 03 | \$51,903 28 | \$32.655 48 |
| Aetna Life..... | Hartford | 206.25194 | 103.30863 |  |
| American Automobi | St. Louis | 456.2775 | 295.2244 | 325.0789 |
| American Employers | Boston. | 16.42021 | 1,11900 | 6.62200 |
| American Indemnity | Galvesto | 29,741 63 | 2,55195 | 2,551 95 |
| American Motorists | Chicago | 12347 |  |  |
| American Mutual Liability | Boston | 2.32472 | 2.37004 |  |
| American Re-insurance | Pbiladelphia | 45.94182 | 44,479 40 | 44.47940 |
| Associated Indemnity | San Francisco | 59,75010 | 25.118 75 | 28,515 55 |
| Bankers Indemnity | Newark | 13.82965 | 39100 | 1,841 00 |
| California Casualty Iodemnity Exchang | San Francisco | 138,066 5.5 | 37,129 30 |  |
| California Highway Indemnity Exchang | Los Angcles. | 205,620 88 | 131.09915 | \%8,780 19 |
| Central Surety and Insu | Kansas City | 28,506 99 | 11,462 25 | 20.29512 |
| Century Indemnity | Hart ford | 24,64957 | 19200 | 5.89200 |
| Columbia Casualty | New York | 160,08352 | $69.437{ }^{5} 5$ | -1.839 52 |
| Commercial Casualty | Nemark | 61.48711 | 73.52304 | 13,20304 |
| Constitution Indemaity | Philadelphia | 49.05998 | 6,090 22 | 17.76722 |
| Continents 1 Casualty | Hammond | 130.88706 | 75.49689 | 63.45889 |
| Eagle Indemnity | Sew Ynrk | 47,286 30 | 12,671 05 | 16.57505 |
| Employers Reinsurance Corpora | Kansas City | 366.39268 | 166.22875 | 193.031 24 |
| Employers Liability Assurance | Londor. | 213,433 66 | 62,277 66 | 68,122 66 |
| Eureka Casualty | Los Angeles | 106.427 88 | 31.746 21 |  |
| Farmers Auto Interinsurance Exchang | Los Angeles | 28.39500 | 77600 | 1.87600 |
| Federal Mutual Liability | Boston.. | 4.19084 | 6,270 01 | 3.29501 |
| Fidelity and Casualty | New Yor | 264.84944 | 113.91648 | 182.56648 |
| Fidelity Union Casualty | Dallas | 94.82303 | 49,508 24 | 51,26763 |
| General Accident Fire and Life | Perth | 650,061 47 | 334,157 04 | 504.23704 |
| General Casualty Company of Ameri | Seattle | 299,693 10 | 116.48603 | 195,326 03 |
| General Reinsurance Corporatio | Nem Yor | 708.09782 | 372.50849 | 430.82270 |
| Georgia Casualty. | Atlanta | 19,539 88 | 35.03817 | 35,038 17 |
| Glens Falls Indemnity | Glens Fall | 19,93252 | 4.33198 | 4.84098 |
| Globe Indemnity. | New lork | 282,144 73 | 202.90925 | 232,579 25 |
| Great American Casusity | Chicago | 3.63212 | 5.51895 | 5.86895 |
| Great American Indemnity | Nem lork | 102,522 24 | 18,731 57 | 24,499 57 |
| Hardware Mutual Casualty | Stevens Point | 41.69299 | 8.41575 | 8.29065 |
| Hartford Accident and Indemnit | Hartford. | 510,757 57 | 209,576 44 | 250,887 f4 |
| Home Accident. | Fordyce. | 503.44196 | 221,642 73 | 264, 11273 |
| Indemaity Compsny of Americ3 | Saint Louis | 13,442 91 | 1151 | 20000 |
| Indemnity Compsany of North America. | Philadelphis. | 165.754 19 | 95,637 31 | 95,059 31 |
| Independence Indemnity | Philadelphia | 829.59073 | 398,043 72 | 444,456 22 |
| International Reinsurance | Los Angeles | 261,897 57 | 1,279 61 |  |
| London and Lancashire Indemnity. | New York. | 130,341 83 | 51,830 52 | 89,895 52 |

TABLE No. 5-Continued
Showing the Premiums Received, Losses Paid and Losses Incurred on Automobile Liability Insurance Transacted in Cailfornia During the Year Ending December 31, 1928

| Name | Lneation | Net premiuma received | Net losaes paid | Net losses incurred |
| :---: | :---: | :---: | :---: | :---: |
| London Guarantee and Accident | London | \$65,2:2 05 | \$36,906 90 | \$38.316 90 |
| Lumbermen's Mutual Casualty. | Chicago | 27,956 56 | 13,648 77 | 20,085 79 |
| Maryland Casualty | Baltinore | 231,013 44 | 101,072 37 | 83,919 91 |
| Massachuaetts Bond | Boaton | 114,638 99 | 51,280 15 | 85,330 15 |
| Metropolitan Casualty | New York | 75,364 35 | 42.92300 | 33,143 00 |
| NationalAutomobile.- | Los Angelea | 92,970 65 | 44,332 81 | 40,845 59 |
| NationalCasualty Company | Los Angeles | 9.91094 | 19250 | 19250 |
| National Union Indemnity | Pittshurgh. | 228.86428 | 217,478 41 | 134,417 41 |
| New Amsterdam Casualty. | New York | 45,602 5.5 | 42,856 42 | 47,581 42 |
| New Jersey Fidelity and Plate Glase | Newark | 24,991 12 | 13,943 00 | 29,533 00 |
| New York Casualty .-....-.-. - .-. | New York | 35,975 88 | 8,156 00 | 23,869 40 |
| New York Indemnity | New York | 80,41648 | 113,678 58 | 97,461 03 |
| Northwest Casualty. | Seattle. | 29,803 21 | -17660 | 6,176 60 |
| Northwestern Casualty and Surety | Milwaukee | 8,306 09 | 1,620 00 | 6,692 00 |
| Norwich Union Indemnity ........ | New York | 242.42064 | 79.21654 | 124,075 54 |
| Occidentallademnity..... | San Francis | 180,565 93 | 3.00705 | 20,252 05 |
| Ocean Accident and C | Lóndon. | 195,740 37 | 119.97148 | I32,019 48 |
| Ohio Casualty | Hamilton. | 108,995 10 | 25,11264 | 52,71264 |
| Pacific Auto Indemn | Los Angeles | 251,689 55 | 164,831 71 | 161,134 71 |
| Pacific Employers.. | Los Angeles. | 51,973 79 | 26,742 20 | 161,134 7 |
| Pacific Indemnity | Los Aogeles | 448,206 35 | 257,245 88 | 282,77788 |
| Phoenix lndemnit | Ncw lork. | 119,625 50 | 41,454 16 | 47,959 16 |
| Preferred Acciden | New York | 75,698 11 | 32,489 67 | 56,5\%6 13 |
| Royal Indemnity | New Y'ork | 221,078 43 | 189,48685 | 187.77985 |
| St. Paul Mercury Indemn | St. Paul. | 53.61759 | 7,62390 | 10,948 90 |
| Security Mutual Casualt | Chieago. | 11,765 36 | 11,579 08 | 16,003 08 |
| Southern Surety ..... | New Yor | 8,868 28 | -58500 | 2,435 00 |
| Standard Accident. | Detroit. | 1,972,041 I4 | 913,348 41 | 1,009,984 15 |
| State Farm Mutual Auto | Bloomingto | 5,59125 |  | $1,17000$ |
| Sun Indernnity - | New lork | 47,62124 | 11,211 17 | 16,111 17 |
| Travelera. | Hartford. | 697,509 16 | 417,19789 | 16,111 17 |
| Union Automobile | Los Angeles | 468.544 52 | 279.41772 | 282,048 92 |
| Union Indemnity | New Orlean8 | 683,863 39 | 157,821 98 | 241,092 98 |
| United States Casualty | New York | 181,367 41 | 175,927 68 | 157,810 68 |
| Uaited Statea Fidelity and C | Baltimore | 166,41156 | 75,489 12 | 115,473 37 |
| United States Guarantee. | New York | 7.85408 | 6,134 66 | 6,134 66 |
| Voiversal Casualty. | Dallas. | 28933 | 6,104 60 | 6,134 60 |
| West American Casualty (to September 30, 1928) | Los Angeles | 44.51715 | 31,18480 | 59,914 53 |
|  | Los Angeles | 37.25291 | $21,54630$ |  |
| Western Automobile Casualty | Fort Seott. | 68,903 40 | $77,50931$ | 45.72431 |
| Western Automobile. | Fort Sco | 68,903 38 | 82.02971 | 42,994 71 |
| Zurich General Accident and Liability | Zurie | 632.22489 | 385,01720 | 329,110 20 |
| Totals. |  | \$15,733,80135 | \$7,856,295 52 | \$8,002,317 5 |

TABLE No. 6
Showing the Premiums Received, Losses Paid and Losses Incurred on Liability Insurance-Other than Automobile -Transacted in California During the Year Ending December 31, 1928

| Name | Location | $\begin{aligned} & \text { Net premiums } \\ & \text { received } \end{aligned}$ | Net losses paid | Net Josses iacurred |
| :---: | :---: | :---: | :---: | :---: |
| Aetna Casualty and Sure | Hartford | \$3,889 17 | \$257 25 | 82,532 25 |
| Aetna Life | Hartford | 175,395 61 | 46,197 22 |  |
| American Employers | Boston | 2,566 24 | 16300 | 16300 |
| American Mutnal Lisbilit | Galveston | 1,922 69 | 3130 |  |
| American Reinsurance | Pbiladelphia | 10,715 14 | 5.98339 | 5,983 39 |
| Associated Indemnity | San Francisco. | 19,606 38 | 7,203 05 | 3,262 99 |
| Bankers Iodemnity | Newark | 14000 |  |  |
| California Casualty Indemnity Exchange | San Francisco. | 155,092 12 | 51,730 23 |  |
| CentralSurety and Insurance | Kansas City.- | 12111 | 2500 | 3280 |
| Century Indernity | Hartford. | 2,95717 |  | 5000 |
| Columbia Casualty | New York | 41.82706 | 4.16475 | 8,579 75 |
| Commercial Casualty | Newark.... | 14,938 70 | 3,821 78 | 5,683 78 |
| Constitution Indemnity | Philadelphia_ | 4,314 59 | 66570 | 35070 |
| Continental Casualty | Hammond | 37,75306 | 5,04720 | 3,397 20 |
| Eagle Indemnity | New York | 12,87627 | 1,012 00 | 3,758 00 |
| Employers Reinsurance | Kansas City | 7.11790 | 44007 | 44007 |
| Employers Liability | London | 89.57780 | 14,114 60 | 14,486 60 |
| Federal Mutual Liabili | Boston. | 80.25038 | 22,249 02 | +11,550 52 |
| Fidelity and Casualty | New Yor | 108,592 08 | 29,971 71 | 33,971 71 |
| Fidelity Union Casualty General Accident Fire an | Dallas | 2,790 96 | 54133 |  |
| Generaldecident ${ }^{\text {General Reinsurance }}$ Cor | New York | 166,117 30 | 24,799 79 | 34,31275 108,98897 |
| Georgia Casualty. | Atlanta. | 22,414 62 | 21,210 21 | 21.21021 |
| Globe Indemnity | New York | 95,239 09 | 20,566 87 | 36,891 87 |
| Great American Indemnity | New York | 30,765 98 | 1,709 75 | 1,729 75 |
| Hardware Mutual Casualty | Stevens Point | 1.60802 | 37500 |  |
| Hartford Accident and Indemaity | Hartford. | 274,369 32 | 56,414 56 | 125,316 56 |
| Home Accident. | Fordyce | 1,279 20 |  |  |
| Indemnity Inqurance Company of North America.. | Philadelphia | 66.36163 | 14,878 75 | 21,06675 |
| Independence Indemnity | Philadelphia | 87,61926 | 19,173 41 | 22,400 41 |
| International Reinsurance | Los Angeles | 36,564 12 | 27875 |  |
| London Guarantee and Accideat | London | 63,700 93 | 16,150 80 | 10,500 80 |
| London and Lancashirc Indemnity | New York | 13,828 65 | 33341 | 58341 |
| Lumbermen's Mutual Casualty- | Chicago. | 23181 |  |  |
| Lumbermen's Reciprocal Asssciation | Houston | 2.10235 | 3850 | ${ }^{90} 00$ |
| Maryland Casualty | Baltimore | 110,32822 | 28,794 04 | 20.87904 |
| Massachusetts Bonding and Ins.ıra | Boston- | 11,198 50 | 3,02380 | 1.62380 |
| Metropolitan Casualty | New York | 32,631 58 | 19,149 25 | 17,944 25 |
| NationalCasualty | Detroit. | 1,325 27 | 2600 | 2600 |
| National Union Indemnity | Pittshurgh | 45998 | *79 00 | 2.92100 |
| New Amsterdam Casua | New York | 53,440 65 | 37,616 11 | 67,50111 |
| New Jersey Fidelity and Plate Glass | Newark | 3.73228 | 3,152 45 | 3.15245 |
| New York Casualty | New York | 3,19726 | 92500 | *2,275 00 |
| New York Indemnity. | New York | 41,103 87 | 8,306 19 | 11,051 19 |
| Northwestern Casualty and Suret | Milwauke | 99049 |  | 7600 |
| Norwich Enion Indemnity | New York | 41,215 42 | 5,558 01 | 778801 |
| Ocean Accident and Gu | London. | 105.43598 | 13,716 20 | 17,705 20 |
| Occildentalindemnity | San Francisco. | 2,65765 |  |  |
| Ohio Casualty- | Hamilton. | 2,764 83 | 82000 | 44500 |
| Pacific Employers | Los Angeles | 9,4.19 25 | 82550 |  |
| Pacific Indemaity | Los Angelos | 111,20846 | 28,216 48 | 41,33248 |
| Pboenix Indemnity | New York | 51,50572 42.29859 | 9,90570 33,64614 | ${ }_{29,621} 14$ |
| Royal Indernnity | New York | $\begin{array}{r}42,29859 \\ 3,046 \\ \hline\end{array}$ | 33,646 14 | 29,621 14 |
| Security Mutual ${ }^{\text {Sauthern Surety }}$ | New York | 3,046 ${ }_{2} \mathbf{7} \mathbf{6 8} 68$ |  |  |
| Standard Accident | Detroit. | 32,386 08 | 4,017 75 | 1.29275 |
| Subseribers at Casualty Reciprocal Exehange | Kansas City | 64556 | 19476 | 19476 |
| Sun Indemnity. | New York | 3,137 87 |  |  |
| Travelers Indemnity | Hartford. | 5,006 29 | 29100 |  |
| Travelers. | Hartford | 121,177 41 | 25,575 01 |  |
| Union Indemaity Compa | New Orleans | 49,470 11 | 2,102 25 |  |
| United Stater Casualty. | New York. | 2,714 25 |  | ${ }^{25} 900$ |
| United States Fidelity and Guarant | Baltimo | 124,674 54 | 25,247 31 | 19,923 14 |
| Universal Casualty | Dallas-- | 33048 |  |  |
| West American Commercial | Loe Angele | 7519 |  |  |
| Zurich Genera! Accident and Liability | Zurich. | 137,421 55 | 60,74748 | 46,957 48 |
| Totals. |  | \$2,824,836 57 | \$704,738 58 | \$818,914 39 |

- Minus.

TABLE No. 7
Showing the Premiums Received, Lesses Paid and Lesses Incurred on Werknen's Cempensation Insurance Transacted in Califernia During the Year Ending December 31, 1928

| Name | Loeation | N nt promiums received | Not lisses paid | Net losess ineurred |
| :---: | :---: | :---: | :---: | :---: |
| Aetna Casualty and Sur | Inretfori] | $863 \%$ | \$38 56 | \$49376 |
| Aetur Life... . | Hartford | 330.72100 | 305,083 36 |  |
| American limplnyers | Boston | 43,31124 | 23,646 36 | 25,46536 |
| Ameriean Mutual Rali | Beston | 20,655 38 | $7,083 \quad 10$ |  |
| Ameriean Reinsurance | Philadelphia | 71265 | 2,762 5.5 | 2,762 55 |
| Assreiated Indernity | San Francisco | 978.45046 | 510,31739 | 692,189 63 |
| California Cas:alty Indemnity E | San Francisco | 681,003 07 | 326,02581 |  |
| Century Indemnity | Hartford. | 7.22573 | 1,30364 | 2.92451 |
| Columbia Casualty | New Yor | 110,23129 | 97,24726 | 78,881 76 |
| Commercial Casatity | Newark | 76,042 74 | 57.06405 | 51.59948 |
| Contitution In lean nit | Philadelphi | 57.217 18 | 21.35648 | 31,418 48 |
| Continental Casually.. | Hammend | 225,602 52 | 127.27313 | 143.92513 |
| Eagle Indemnity | New Jork | 40.80745 | 17.53909 | 18,67309 |
| Employers Liabi'ity Ass rrance. | Londun. | 624,97952 | 360,149 19 | 381,578 19 |
| Employers Reina ırance Corpor | Kansas Cit | 31,166 15 | 44,108 74 | 50,855 71 |
| Federal Mutual Lisbilit | Bostun | 2,459,500 60 | 1,478,293 48 | 1,867,209 08 |
| Fidelity and Cas salty | New Yor | 490,457 71 | 299,292 31 | 332,11231 |
| Geacral Aceident Fire a | Perth | 229.74762 | 192,70132 | 177.22832 |
| General Reins arance | New lor | 436,34944 | 292,421 15 | 304.14942 |
| Georgia Casualty -- | Atlanta | 74,02019 | 104,828 32 | 104,828 32 |
| Globe Indernaity | New York | 500.84974 | 341,46393 | 341,162 93 |
| Greal Ameriean Indel | New York | 133,325 76 | 44,757 01 | 58.37301 |
| Hartford Aecident and Indeanity | Hartford. | -78S.913 20 | 467,62337 | 392,884 37 |
| Indenmity Ins rance Company of North America | Philadelphia | 149.63699 | 114,467 56 | 111,514 56 |
| Independence Indemnity. | Philadelphia | 299.74874 | 216.27417 | 253,610 17 |
| Interntional Reinsaranee Corporation. | Los Angeles. | 62,083 24 | 3,146 17 |  |
| Laundryouners lns rante Exchange of Southera California. | Los Angeles | 62,55580 | 27.75111 | 23,546 40 |
| London and Lancashire lndemnity . .-................. | New lork. | 41,564 09 | 18,249 25 | 26,953 25 |
| London Guarantee and Aocident. | Londoa. | 145.93746 | 135,420 70 | 47,204 70 |
| Lumbermen's Alutual Cas ralty | Chicago | 3,057 38 | . 79834 | 1,50734 |
| Lumbertaen's Reciprocal Assoc | Houston | 95,17449 | 114,656 65 | 92,780 22 |
| Maryland Casualty. | Baltimer | 671,42884 | 440,154 44 | 420.68645 |
| Nassachuset ts Boadi | Baston. | $26.40 \pm 23$ | 13,034 71 | 26.81471 |
| Metropolitan Casualt | New Yor | 65.67379 | S0,115 42 | 49.68842 |
| Xational Casualty. | Detroit | 7.90899 | 1.97308 | 1,973 08 |
| New Amsterdam Cas | New lork | 20\%.150 98 | 157,465 31 | 145.59259 |
| New York Indemnity. | New York | 109,886 35 | 120,206 91 | 106,753 25 |
| Northwestern Casuslty and $\$$ | Milwaukee | 6.82503 | 2,205 95 | 3,685 95 |
| Norwich Union Indemnity | New York | 194.92568 | 114,980 39 | 107.62039 |
| Oecidental Indemuity. | San Francisco | 64,303 54 | 33,26645 | 16,879 72 |
| Oecan decilest and Guarmice Cor | Loadon. | 416,969 87 | 2S4,604 51 | 194,227 79 |
| Pacifie Employers. | Lns Angeles | 1,512.075 78 | 933,723 33 |  |
| Pacifie Iaderunily | Los Angelea | -337,275 33 | 167,24347 | 219,677 7 |
| Phoenix Indemnity | New lork | 105.60217 | 93,92021 | 89,58715 |
| Royal Indemnity | New York | 202.81795 | 110.50265 | 121,96765 |
| Security Mutual | Chicago | 41,249 83 | 23.45719 | 26,259 19 |
| Southern Surety. | Des Mpin | 586 |  |  |
| Standard Aeciden | Detroit. | 164.35467 | 119,913 51 | 108,164 10 |
| State Compensation Insarance Fund | San Prancise | 7,003,612 92 | 4,196,566 73 | 5,307,186 06 |
| Subseribers at Casualty Reciprocal Exehar | Kausas City | 12,909 27 | 9,438 43 | 4,35240 |
| Sun Indemnity. | New York | 1927 | +126 :2 | *25672 |
| Travelers Insurance. | Hartfurd | 480.49682 | 311,564 20 |  |
| Erion Indernnity Compa | New Orleans | 201.19101 | 75.16930 | 85,212 30 |
| United States Casually. | New York | 15,334 83 | 6,111 10 | 18410 |
| United States Fidelity a | Baltimor | 439,378 57 | 405.75820 | 396,133 10 |
| West American Casualty (to September 30, 1928) | Los Angeles | 1.94030 | 6,84037 | 4,50970 |
| West Ameriean Commercial. | Los Angeles | - 57632 | 48504 |  |
| Z irich General Aecident and Liability | Zurieh....- | 527,57835 | 400,65912 | 372,80012 |
| Totals. |  | \$21,851,089 94 | \$13,922,396 91 | 13,425,862 02 |

## *Minus.

TABLE No. 8
Showing the Promiums Received, Losses Paid and Losses Incurred on Fidelity and Surety Insurancs Transacted in Californla During the Year Ending Decomber 31, 1928

*Minus.

TABLE No. 9
Showing the Premiums Recelved, Losses Pald and Losses incurred on Plate Giass insursnce Transacted in California During the Year Ending December 31, 1928


## *Minus.

TABLE No. 10
Showing the Premiums Received, Losses Paid and Losses Incurred on Burglary and Theft Insurance Transacted in California During the Year Ending December 31, 1928

| Name | Location | Net prem,ums received | Net losses paid | Net losses incurred |
| :---: | :---: | :---: | :---: | :---: |
| Aetna Casualty and Surety | Hartford. | \$148,564 55 | \$41,259 02 | \$11,476 1 ? |
| American Bonding | Baltim | 23408 |  |  |
| American Employers | Boston. | 1,42159 | 62569 | 50069 |
| American Reinsuranc | Philadelphia | 55094 |  |  |
| American Surety... | New York..- | 34,023 88 | 9,712 37 | 8,92722 |
| Bankers Indemnity Central Surety and | Newark <br> Kansas City | 939 346 73 |  |  |
| Century Indemnity | Hartford | 2,922 49 | 8785 |  |
| Columbia Casualty | New York | 15,461 14 | 6,14583 | 3,454 83 |
| Commercial Casualty | Newark | 16,631 22 | 2,335 89 | 3,201 82 |
| Constitution Indemnity | Philadelphia | 3,619 41 | 84084 | 1.67584 |
| Continental Casualty | Hammond | 42,382 02 | 8,666 43 | 9,326 43 |
| Eagle Indemnity | New York | 10,136 72 | 4,844 57 | 5,524 57 |
| Employers Liability A | London. | 33,679 83 | 9,058 29 | 12,447 29 |
| Employers Reinsurance | Kansas City | 1,20006 | 26175 | 26175 |
| Fidelity and Casualty | New York | 89,08821 | 50,265 16 | 44,140 16 |
| Fidelity and Deposit | Baltimore | 176,703 59 | 21,257 11 | 17,147 11 |
| Fidelity Union Casualty | Dallas | 35019 |  |  |
| General Accident Fire and Life | Perth. Rochest | 29,986 3 3,590 46 | 4,900 07 | 4,187 07 |
| General Reinsurance Corpo | New York | 55.87334 | 13,572 36 | 15,441 47 |
| Georgia Casualty | Atlanta. | 1,628 71 | 5,067 95 | 5,067 95 |
| Glens Falls Indemnity | Glens Falls | 5255 |  |  |
| Globe Indemnity | New York | 92,222 93 | 21.87871 | 23,105 71 |
| Great American Indemnity | New York.- | 23,70108 | 6.73158 | 6,966 58 |
| Hardware Mutual Casualty | Stevens Point | 1,125 24 | 14400 | 14400 |
| Hartford Accident and Indemnity | Hartford | 186.683 13 | 36,539 59 | 44.68759 |
| Home Accident. | Fordyce | 52475 |  |  |
| Indemnity Insurance Company of North | Philadelphia | 41,139 05 | 12,75233 | 12.04133 |
| Independence Indemnity | Philadelphia | 41,71341 | 10,008 18 | 24,501 18 |
| International Reinsurance | Los Angeles | 24,113 39 |  |  |
| London Guarantee and Accident | London. | 5,528 86 | 2,965 27 | 3.70473 |
| London and Lancashire Indemnity | New York | 14,803 60 | 3,037 18 | 2,877 18 |
| Lumbermen's Mutual Casualty | Chicago. <br> Baltimore | 80587 82,90602 | 29,313 63 |  |
| Massachusetts Bonding and Insurance | Boston- | 13,74696 | +4,641 87 | 25,891 87 |
| Metropolitan Casualty | New York | 20,88284 | 6,824 83 | -16,479 17 |
| National Casualty.. | Detroit. | 1,24698 |  |  |
| National Surety | New York | 181.40017 | 22.72602 | 24,975 72 |
| National Union Indemnity | Pittsburgh | 2,82420 | 1,425 55 | 1,425 55 |
| New Amsterdam Casualty | Newark | 34,338 27 | 12,821 82 | 12,983 41 |
| New Jersey Fidelity and Plate Glass | Newark | 18,335 40 | 6.67960 | 8,279 60 |
| New York Casualty. | New York | 3,796 28 | 94050 | 2,157 17 |
| New York Indemnity | New York | 38,436 14 | 7,804 38 | 7.37978 |
| Northwestern Casualty and Surety | Milwaukee | 2,257 60 | 3,383 87 | 18387 |
| Norwich Union Indemnity- | New York | 49,937 60 | 10,919 87 | 12,863 87 |
| Ocean Accident and Guara | London. | 34,186 75 | 8,28454 | 7,078 54 |
| Pacific Employers | Lns Angeles | 57.01615 | 9.27564 |  |
| Pacific Indemnity | Los Angeles | 40,943 65 | 12,246 77 | 8.43677 |
| Phoenix Indemnity | New York | 31,604 51 | 7,778 71 | 5,077 71 |
| Preferred Accident. | New York | 4,702 15 | 39017 |  |
| Royal Indemnity | New York | 66,36096 | 17,822 35 | 16,889 35 |
| Southern Surety | New York | 2,531 66 | 7500 | 7500 |
| Standard Accident | Detroit. | 29,951 92 | 1.89596 | 1,718 71 |
| Sun Indemnity | New York | 4,75735 | 2.00761 | 5,805 39 |
| Travelers Indemnity | Hartford | 181,454 19 | 31,938 54 |  |
| Union Indemnity. | New Orlean | 28.492 21 | 4,299 97 | 5,239 97 |
| United States Casualty | New York. | 6.80414 | 10533 | 10533 |
| United States Fidelity and Guaranty | Baltimore | 67,371 43 | 14,790 67 | 13,033 67 |
| United States Guarantee. | New Yor | 2.15896 |  |  |
| Zurich General Accident and Liability | Zurich | 34,366 08 | 7,622 41 | 1,295 41 |
| Totals. |  | \$2,144,559 78 | \$498,973 63 | \$420,948 38 |

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TABLE No. 11
Showing the Premiums Recelved, Losses Paid and Losses Incurred on Sprinkier Insurance Transacted in Catifoinia by Misceilaneous Insurance Companies During the Year Ending December 31, 1828

| Name | Loestion | Net preniuma received | Net loases psid | Net loskes incurred |
| :---: | :---: | :---: | :---: | :---: |
| Aetna Casualty sud Surety.. | Hartiord | \$18049 88 | \$10,581 22 | \$5,884 32 |
| Indemnity Company of North America | Philadelnhia. | 92327 | 8700 | 8700 |
| Mlaryland Casualty ................ | Baltimore.- | 7,780 27 | 43758 | 48758 |
| Unitepd States Fidelity and Gueranty | New York Baltimore. | 21462 37954 | 11707 | 9207 |
| Totals. |  | \$27,947 58 | \$11,222 87 | \$6,550 07 |

TABLE No. 12
Showing the Premiums Received, Losses Paid and Incurred on Boller and Machinery insurance Transacted in California Durling the Year Ending December 31, 1928

| Nsme | Location | Net premiums received | Net loases paid | Net losses incurred |
| :---: | :---: | :---: | :---: | :---: |
| Aetna Casuslty and Surety | Hartford. | 85,935 61 | \$761 89 | *\$18 11 |
| American Employers'. | Boston | 23895 |  |  |
| Columbia Casuaity | New York | 16,040 62 | 1,262 64 | 1,617 64 |
| Eagle Indemnity- | New York | 97861 | 82500 | 82500 |
| Employera Liability Assuranc | London- | 13,106 60 | 6,144 00 | 5,03600 |
|  | New Yor | 83,09311 | 5,157 05 | 5,15705 |
| General Aceident Fire snd Life. Genersl Reinsurance Corporatio | Perth. | 2,11896 | 19464 | 19464 |
| Henersi Reinsurance Corporation_............. | New York | $\begin{array}{r}1,559 \\ 196.152 \\ \hline 1\end{array}$ | 25.55207 | 31,459 97 |
| Indemnity Insurance Company of North Ameries.. | Philgdelphia. | *7080 |  |  |
| Independence Indemnity ........................... | Philadelphia_ | 3,766 61 | 63414 | 28414 |
| International Reinsurance Corporation | Los Angeles.. | 4,037 67 |  |  |
| London Guarantee a ad Accic | London. | 8,755 32 | 1,49920 | 1,399 20 |
| Maryland Casualty... | Baltimore | 29,075 10 | 2,029 80 | 4,138 30 |
| New York Indemnity | New York | 3,984 99 | 18715 | 18715 |
| Ocean Aecident and Guarantee | London. | 25,636 95 | 1,918 31 | 1,07331 |
| Pacific Indemnity | Loe Angeles | 8,789 14 | 1,214 16 | 1,214 16 |
| Royal Indemnity | New Ynrk | 48,140 09 | 84858 | 84858 |
| Southern Surety. | New York | 11332 |  |  |
| Travelers Indemnity | Hartford. | 18,477 68 | 5,075 17 |  |
| Totals |  | \$469,929 85 | \$53,303 80 | \$53,417 03 |

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TABLE No. 13
Showing the Premiums Received, Losses Paid and Incurred on Medical Defense Insurance Transacted in California During the Year Ending December 31, 1928

| Nsme | Loestion | Net preniums <br> received | Net losses <br> paid | Net losses <br> ineurred |
| :---: | :---: | :---: | :---: | :---: |
| Mediesl Protective............................... | Fort Wayne_... | $\$ 156,91255$ | $\$ 70,99250$ | $\$ 91,21874$ |

TABLE No. 14
Showing the Premiums Received, Losses Pald and Incurred on Mortgage Insurance Transacted in California During the Year Ending December 31, 1928

| Name | Location | Net premiums received | Net losses paid | Net losses incurred |
| :---: | :---: | :---: | :---: | :---: |
| Indemnity Mortgage | Los Angeles | \$23,139 35 |  |  |
| Mortgage Guarantee | Los Angeles | 507,71156 |  |  |
| Mortgage Insurance Corporation Pacific Mortgage | Los Angeles.... | 105,74510 67,60245 |  |  |
| Pacific Mortgage.- Realty Mortgage. | Los Angeles.... | 67,60245 |  |  |
| Totals |  | 8704,198 46 |  |  |

*Statement does not conform with report of examination.

TABLE No, 15
Showing the Premlums Received and Losses Incurred on Title Insurance Transacted in California During the Year Ending December 31, 1928

| Name | Location | Net premiums received | Net lobses incurred |
| :---: | :---: | :---: | :---: |
| Abstract and Title | Santa Ana | \$56,193 75 |  |
| Alameda County Title | Oakland | 285,607 14 | \$1,807 59 |
| California Pacific Title | San Francisco... | 552,331 37 | 15,874 12 |
| California Title | Los Angeles--... | -93,856 61 | 42404 |
| East Bay Title | Oakland | 70,516 01 | 53801 |
| J. B. Wehber Title | Los Angeles...-. | 9,830 55 |  |
| Northern Counties Title | San Francisco.. | 115,228 78 |  |
| Oakland Title and Guaranty | Oakland | 362,063 67 | 6,174 86 |
| Orange County Title. | Santa Ana | 153,058 38 |  |
| Pioneer Title Insurance and Trust | San Bernardino - | 149,929 97 | 91203 |
| San Jose Abstract and Title | San Jose----- | 138,463 93 | 1.34176 |
| Security Title and Guarantee | Los Angeles-- | 894,638 84 | 12,199 86 |
| Southern Title and Trust | Los Angeles --- | 107.99768 | 2,378 49 |
| Title Guarantee and Trust | Los Angeles --- | 1,113,891 29 |  |
| Title Insurance and Guaranty | San Francisco | 304,831 31 | 14,97741 |
| Title Insurance and Trust | Los Angeles-..- | 1,820,645 16 | 28,658 35 |
| Union Title | San Diego. | 365,962 83 | 1,909 98 |
| Western Title. | San Francisco..- | 69,635 12 | 1,039 95 |
| Totals |  | 87,169 15254 | \$88,236 45 |

Note.-Form of statement adopted this year does not show losses paid.

TABLE No. 16
Showing the Premiums Received, Losses Paid and Losses Incurred on Credit Insurance Transacted in California During the Year Ending December 31, 1928

| Name | Location | Net premiums received | Net losses paid | Net losses incurred |
| :---: | :---: | :---: | :---: | :---: |
| American Credit Indemnity- | New York | \$68,579 48 | \$40,19170 | \$40,19170 |
| London Guarantee and Accide | London- | 4,991 65 | 1.97155 | *3,972 45 |
| National Surety--.-------- | New York. | 48,557 38 | 22,053 65 | 18,953 65 |
| Totals |  | \$122,128 51 | \$65,116 90 | \$55,172 90 |

[^22]TABLE No. 17
Showing the Premiums Received, Loeses Paid and Losses Incurred on Live Stock Insurance Transacted in Cailfornia During the Year Ending December 31, 1928


TABLE No. 18
Showing the Premiums Received, Losses Paid and Losses Incurred on Land Value Insurance Transacted in California During the Year Ending December 31, 1928

| Name | Location | Net premiums received | Net losses paid | Net Insses incurred |
| :---: | :---: | :---: | :---: | :---: |
| Federal Land Valuc. | Reno. | 857,933 41 |  |  |

TABLE No. 19
Showing the Premiums Received, Losses Paid and Losses Incurred on Team and Vehicle Insurance Transacted in California During the Year Ending December 31, 1928

| Name | Location | Net premiums <br> reeeived | Net lossca <br> paid | Net insses <br> incurred |
| :---: | :---: | :---: | :---: | :---: |
| Subscribera st Casualty Reciprocal Exchange...... | Kansas City.... | $\mathbf{\$ 4 4 1 5 1}$ | $\mathbf{8 4 0 2 1 2}$ | $\mathbf{8 3 2 5 5 0}$ |

TABLE No. 20
Showing the Premiums Recsived, Losses Paid and Losses Incurred on Automobile Insurance (Including Auto Property Damage, Auto Colisiou and Property Damage and Collision Other Than Automobile) Trauszeted in California During the Year Ending December 31, 1928

| Name | Location | Net premiums received | Not losses paid | Net losses incurred |
| :---: | :---: | :---: | :---: | :---: |
| Miscellaneous Companies |  |  |  |  |
| toa Casualty and Surety | Hartford. | \$157,898 92 | \$64,020 86 | \$39,632 86 |
| American Automotile |  | 95.150 41 |  | 44.945 3 3665 53 |
| Americaa Employers- | Galveston. | 85,14387 | 34,442 20 | 3,36653 34.44220 |
| American Motorists. | Chicago | 16716 |  |  |
| American Mutual Liability | Boston, | 1.04743 | $6 \div 521$ |  |
| American Reinsurance | Phil 3 delphia | 85172 |  |  |
| Associated Iodemnity | San Francisco... | 235,663 06 | 65,514 80 | 77.58980 |
| Automobile Indemnity Exchange of Orange County- | Santa Ana | 120,27765 | 47,913 69 | 56,419 09 |
| Bankers Indemnity -...-- | Newark- | 6,07029 | ${ }^{602} 75$ | 79775 |
| California Highway Indemnity Ex | Los Angeles | 84,851 68 | 21,392 80 | 16,044 60 |
| Califoroia State Automobile Associstion, Interinsurance Bureau. | San Francisco. | 1,833,197 97 | 917,388 06 | 912.88506 |
| Central Surety and Insurance Corp | Kansas City | 9.40230 | 8.64946 | 8.16072 |
| Century Indemnity | Hartfor | 10,359 14 | 81980 | 2,128 80 |
| Columbia Casualty | New York | 91.44798 | 44,453 81 | 45,963 81 |
| Commercial Casualty | Newark | 28,626 99 | 11.73771 | 10.89110 |
| Commercial Insurance | Los Angeles | 338,961 55 | 125.56635 | 101.71827 |
| Constitution Indemnit | Philadelphia | 25.609 09 | 8,372 98 | 9,496 98 |
| Contiontal Casualty | Hammond | 67,60566 | 29.15418 | 24,903 18 |
| Eagle Indernnity | New York | 18.18136 | 10.81537 | 11,021 37 |
| Employers Liability | London | 115,896 62 | 44.46791 | 49,144 91 |
| Employers Reinsuran | Kansas Cit | 228,60187 | 112.86799 | 116,076 68 |
| Eureka Casualty | Los Angeles | 485,876 63 | 200,981 34 | 21,028 50 |
| Farmers Automobile I | Los Angeles | 79,940 05 | 6,94613 | 8,627 59 |
| Federal Mutual Liability | Boston. | 14,193 36 | 1,502 88 | 18,499 63 |
| Fidelity and Casualty | New lor | 113,558 16 | 43,88388 | 10,563 88 |
| Fidelity Uoion Casualty | Dallas | 91,834 94 | 44,456 20 | 44.77275 |
| General Accident Fire and | Perth | 361,56626 | 163.40261 | 164.37261 |
| General Casualty Company or | Seattle | 127,747 68 | 31.52500 | 43,347 95 |
| General Reinsurance Corpor | New York | 52.46866 | 2,397 58 | 2,323 92 |
| Georgia Casualty - | Atlata | 7.32727 | 4.88701 | 4,887 01 |
| Glens Falls Iademnity | Glens Falls | 22.31647 | 5.554 34 | 8,265 34 |
| Giobe Indemnity | New York | 234,520 99 | 101,14799 | 105,692 99 |
| Great American Casualty | Chicago. | 2.17427 | 39588 | 44863 |
| Great Americas Indemnity | New York | 38.02206 | 7,60117 | 12.05517 |
| Hardware Mutual Casualty. | Stevens Point | 35,870 98 | 13,79100 | 14.16582 |
| Hartford Accident and Indem | Hartford | 350.67158 | 147,145 21 | 133,366 21 |
| Home Accident. | Fordyce. | 383,593 98 | 103.04033 | 143,935 15 |
| Indemaity Company of | St. Louis | 20,752 48 | 79026 | 2.37526 |
| Indemnity Company of Nor | Pbiladelphia | 91,89685 | 49.75920 | 41,439 20 |
| Independence Indemnity. | Philadelphia | 90.71024 | 39,203 49 | 37,424 49 |
| Interinsurance Exchange Auto Club of Southern California | Los Angeles | 4,688.237 48 | 1,972,202 23 | 2,151,232 13 |
| International Reinsurance Corporation | Los Angeles | 22,158 52 |  |  |
| London and Lancasbire Indemnity - | New York | 54,400 13 | 33.14755 | 35.29236 |
| London Guarantee and Accident | Loadon | 24,556 19 | 11.00653 | 11,573 53 |
| Lumbermen's Mutual Casualty. | Chicago | 10,257 06 | 3,683 82 | 3.68980 |
| Lumbermea's Reciprocal Association | Hou | 8,602 82 | 1,274 17 | 1,40383 |
| Manufacturers and Whnlesalcre Iudemaity Exchange. | Denver | 15,579 20 |  |  |
| Maryland Casualty | Baltimore | 115.91822 | 36,930 73 | 47.55979 |
| Massachusetts Boading | Boston. | 57,672 89 | 20,29647 | 19.59147 |
| Metropolitan Casualty | New York | 19,52126 | 12,864 80 | 8,788 80 |
| National Automobile | Los Augeles. | 1,083,958 49 | 450.35265 | 63.66268 |
| National Casualty | Detroit. | 4.25584 | 58951 | 58951 |
| National Union Iudemnity | Pittshurgh | 152,563 56 | 98,947 92 | 73,96358 |
| New Amsterdam Casual | New lork. | 14,603 8.5 | 4.305 .25 | 3.84665 |
| New Jersey Fidelity and Plate Glass. | Newark | 11.20753 | 3.21898 | 4.05898 |
| New York Casualty | New lork | 7.77091 | 4,335 53 | 7.26763 |
| New York Indemnity | New York | 25,219 34 | 14,401 03 | 13.66118 |
| Northwest Casualty | Seattle. | 18.3434 .5 | 66081 | 2.03231 |
| Northwestern Casualty and Suret | Milwaukee | 4,15765 | 1.97534 | 2,188 34 |
| Norwich Union lndemnity | New York | 178.32284 | 76,81130 | 79,421 30 |
| Occidental Iudemnity | San Francisco | 87.39303 | 6.87150 | 13.89710 |
| Oceao Accident and $\mathbf{G}$ | Londnu. | 123.40933 | 48,87188 | 46.05417 |
| Ohio Casualty- | Hamilto | 98.23376 | 25.05929 | 27.755 |
| Pacific Automobile | Los Angcles | 453,47741 | 199.13744 | 197,878 57 |
| Pacific Employers | Los Angeles. | 62.21434 | 24,620 05 |  |
| Pacife Indemnity | Los Angelea | 2,228,950 44 | 931,135 62 | 912,86462 |
| Phoenix Indempity | New lork. | 84,055 34 | 37,700 20 | 10.46620 |
| Preferred Accident | New York | 5,149 28 | 2.07167 | 3,757 84 |
| Royal Indemnity | New lork | 106.81614 | 56,105 13 | 49.65313 |
| Saint Paul Mercury Indemaity. | St. Paul. | 16,354 15 | 4.73697 | 6.92972 |

TABLE No. 20-Contlnued
Showing the Promlums Recelved, Losses Pald and Lossos Incurrod on Automobllo Insurance (Including Auto Proporty Damage, Auto Collislon and Property Damage and Collision Other Than Automoblle) Transacted In Californla During the Year Ending December 31, 1928


TABLE No. 20 -Continued
Showing the Premiums Received, Losses Paid and Losses Incurred on Automobile Insurance (Including Auto Property Damags, Auto Collision and Property Damage and Collision Other Than Automobile) Transacted in California During the Year Ending December 31, 1928

| Name | Location | Net premiums received | Net losse. paid | Net losses incurred |
| :---: | :---: | :---: | :---: | :---: |
| Fire Coupanies-Continued |  |  |  |  |
| Franklin Fire. | Philadelphia | \$10,636 52 | \$13,425 41 | \$9,258 41 |
| Franklin National | New York | 5044 | 290 | 290 |
| General Exchange Insurance Corporation | New York | 538.82056 | 117,993 70 | 98,024 22 |
| Generallnsurance Company of America | Seattle | 292,758 58 | 127,125 09 | 132,158 24 |
| Girard Fire and Marine. | Philadelohia | 4.11308 | 76739 | 95660 |
| Glens Falls. | Glens Falls | 50,905 74 | 48,889 20 | 42,211 20 |
| Globe and Rutger | New York | 108,893 29 | 46,903 95 | 49,867 50 |
| Grain Dealers Nationa | India napolis | 7250 |  |  |
| Granite State Fire.--- | Portsmnuth. | 37115 | 6550 | 6550 |
| Great American | New York | 187,849 08 | 73,695 52 | 78,779 52 |
| Great Lakes. | Chicago | 7,721 47 | 2,193 72 | 2,130 59 |
| Hanover Fire | New York | 33.58735 | 7,21172 | 10,165 92 |
| Hardware Deal | Stevens Poin | 9,13429 | 1.20369 | 1,12200 |
| Hartford Fire | Hartford. | 170,061 31 | 80.75236 | 74,29295 |
| Home Fire. | Little Rock | 143,615 40 | 121,862 17 | 116.19079 |
| Home Insuram | New York | 170,165 92 | 88,481 92 | 89,188 92 |
| Homeland Jasurance Company of | Sew York | 29150 |  |  |
| Hudson.-------- | New York | 20,714 89 | 9.84002 | 10,048 02 |
| Imperial Assuranc | New York | 17,87140 | 11.92897 | 10.32197 |
| Importers and Expo | New York | 15,6758 | 5,125 56 | 3,715 56 |
| Independence Fire............... | Philadelphia | $\begin{array}{r}3,12948 \\ 105 \\ \hline\end{array}$ | 94727 -4.4580 | 952 27 |
| Insurance Company of | Philadelphia | 105,527 25 | 74.46580 | 49,577 52 |
| Interocean Reinsurance | Cedar Rapids | 1,79396 |  |  |
| La Salle Fire. | New Orleans. | 156,523 41 | 14.39663 | 23.82263 |
| Law Union and Roc | London. | 5,939 10 | 1,220 98 | 1,980 98 |
| Liberty Bell | Philadelphi | 23523 |  | 4700 |
| Liverpool and London and Globe | Liverpool. | 54,74794 | 29,893 80 | 22,608 98 |
| London Assurance. | London. | 182,751 43 | 105.702 22 | 103.540 22 |
| London and Lancashir | Liverpool | 99,414 86 | 46,981 45 | 45,164 45 |
| London and Scottish Assu | London. | 3,75947 | 1,835 14 | *27986 |
| Lumbermen's Insuranc | Philadelphi | 56621 | 19684 | 19684 |
| Lumbermen's Mutual Insura | Mansfield | 6581 |  |  |
| Manhattan Fire and Marin | New York | 5,660 38 | 5,598 86 | 5,482 86 |
| Marine. | London. | 18.15158 | 5,738 98 | 5,979 75 |
| Maryland Insura | Wilmingto | 52.12124 | 16,521 62 | 16.84962 |
| Massachusetts Fir | Boston. | 2,162 58 | 77851 | 81951 |
| Mechanics and Tr | New Orlean | 35,257 73 | 16,062 05 | 50,64132 |
| Mercantile. | New Tork | 35,13501 | 25,724 22 | 22,544 22 |
| Mercury. | St. Paul. | 43,296 87 | 10,934 31 | 12,728 02 |
| Michigan Millers Mutual | Lansing | 65589 |  |  |
| Millers National | Chicago | *5608 | 4,760 06 | 73314 |
| Milwaukee Mechanics | Milwaukee | 44,094 04 | 14,950 80 | 14,973 42 |
| Minnesota Implement Mutual | Owatonna | 1,584 94 | 10481 | 10481 |
| National American Fire..- | Orasa | 23448 | 3000 | 3000 |
| National Ben Frankli | Pittsburgh | 2,65427 | 37060 | -66860 |
| National Fire | Hartford | 150,017 75 | 76,389 77 | 75,875 46 |
| National Implement Mutua | Owatonna | -493 |  |  |
| National Liberty.- | New York | 172,502 43 | 45,030 52 | 59,127 38 |
| National Retailers Mutual | Chicago | 68911 | 26355 | 26355 |
| National Union. | Pittsburgh | 323,674 81 | 201.22633 | 190,340 39 |
| Netherlands | The Hagu | 104,041 78 | 38,189 78 | 38,270 20 |
| Nevada Fire | Reno.- | 1,892 20 | 83112 | 70586 |
| Newark Fire. | Newark | 21,270 70 | 11,734 31 | 12,909 31 |
| New Hampshire F | Manchest | 2.65015 | 2,74131 | 1,164 51 |
| New Jersey Fire. | Newark. | 18,470 43 | 7,431 03 | 6,811 03 |
| New York Underwriters | New Yor | 15,315 77 | 7,861 03 | 7,12184 |
| Niagara Fire. | New York | 399,962 91 | 156,297 51 | 157,07251 |
| North British and Mercantile | London. | 36,90694 | 13,901 86 | 14,401 86 |
| North Carolina Home | Raleigh | 2,162 58 | 77851 | 81951 |
| North River. | New Yor | 15,815 37 | 15,093 40 | 6,414 40 |
| Northern Assurance Company, L | London. | 50,460 64 | 26,474 44 | 26,702 55 |
| Northwestern Fire and Marine. | Minneapolis. | 9,09445 | 1,471 79 | 98534 |
| Northwestern Mutual Fire Association | Seattle- | 17,69180 | 8,32661 | 8,37768 |
| Northwestern National. | Milwaukee | 30,42054 | 7,093 92 | 8,922 88 |
| Noraich Union Fire.- | Norwich | 46.21345 | 32,653 49 | 30,136 43 |
| Occidental. | San Francisco | 3,736 87 | 95010 | 99010 |
| Ohio Farmers | LeRoy- | 162,739 14 | 119,313 08 | 108,921 65 |
| Old Colony. | Boston | 17.77649 | 14,564 49 | 13,678 73 |
| Orient. | Hartford. | 27,075 96 | 9,286 19 | 8,695 19 |
| Pacific Coast Fire | Vancouver | 10550 |  |  |
| Pacific Fire... | New York | 61.24031 | +3,19783 | 47,38883 |
| Pacific National. | San Francis | 15,534 27 | 4,224 97 | 4,198 64 |
| Palatine. | London. | 33,21104 | 28,363 69 | 22,633 69 |
| Pennsylvania Fire | Philadelphia | 111,315 72 | 82,398 56 | 82,508 56 |
| Peoplea National Fire. | Delaware. | 4,444 61 | 59727 | 99127 |

TABLE No, 20 -Continued
Showing the Premlums Recelved, Losses Paid and Lossea Incurred on Automobile Insurance (including Auto Property Damage, Auto Collision and Property Damage and Cellislon Other Than Automobile) Transacted In Callfornia During the Year Ending December 31, 1928

| Name | Location | Net premiums received | Net logses paid | Net loasea incurred |
| :---: | :---: | :---: | :---: | :---: |
| Firm Companies-Continued Philadelphia Fire and Marine | Pbiladelphia_ | โ6,207 48 | 84,380 35 | \$2,916 33 |
| Pbeenix Assurance.- | London.. | 71,485 63 | 51,590 35 | 42,353 35 |
| Pboenix Inaurance | Hartford | 35,006 18 | 12,782 38 | 11,459 38 |
| Potomac | Washington | 79,399 97 | 23.28185 | 30,909 40 |
| Preferred Risk | Topeka | *367 58 | 4,195 67 | 2,991 72 |
| Providence Washiugton | Providence | 56,607 94 | 23,388 38 | 20,668 67 |
| Provident Fire....... | New York. | 2381 | 1,28784 | ${ }^{574} 84$ |
| Public Fire | Newark | 132,999 04 | 14,181 51 | 27,381 51 |
| Queen | New Yerk | 34,598 30 | 26,875 17 | 20.18517 |
| Queenaland | Sydney | 28,237 73 | 7,634 14 | 10.68614 |
| Reliance | Philadelphia | 11,140 71 | 5,636 40 | 5,504 67 |
| Retail Hardware | Minneapolis. | 1,735 78 | 10896 | 10696 |
| Richmond - | New York | 18,389 26 | 15,283 83 | 14,392 93 |
| Royal Exchange A | Lendon. | 3,986 79 | 4,663 15 | 1,869 15 |
| Reyal Insurance | Liverpool | 157,382 66 | 108,438 28 | 92,51828 |
| St. Paul Fire and Marinc. | St. Paul. | 153,481 27 | 78,689 56 | 68.52751 |
| Srottish Union and Nation | Edinburgh | 9.56062 | 3,651 12 | 2,52512 |
| Sea. | Liverpool. | ${ }^{*} 72876$ | 90223 | 1,051 15 |
| Security | New Haveo | 186,902 22 | 101,167 69 | 104,597 77 |
| Standard Insurance | New York. | 2,345 10218 | 5,605 09 | 4,239 19 |
| State Assurane | Liverpool. | ${ }^{*} 105$ | 5,64 44 | ${ }^{\text {,23 * }}$ *6 |
| Suyvesant. | New York | 22,900 55 | 2,170 79 | 1,84879 |
| Sud. | London. | 33,127 55 | 11,377 20 | 10,245 89 |
| Superior Fire | Pittsburgh | 1,606 54 | 1,370 00 | 21700 |
| Svea Fire and Life | Gothenberg | 20,714 86 | 9,915 04 | 9,397 08 |
| Tokio Marine and | Tokio | 4,526 91 | 6.19394 | 4.95294 |
| Transcontinenta | New York | *1,191 53 | 16237 | 16237 |
| Travelera Fire | Hartford | 32,42853 | 1,722 68 | 1,974 00 |
| Twin City Fire | Minneapolis | 102,907 73 | 16,328 74 | 22,770 59 |
| Union Assurance Society | London. | 16,862 15 | 7,94905 | 7,524 05 |
| Union Insurance Society of Cantoa | Hengkong | 33,083 06 | 21,266 20 | 9.11485 |
| United Firemen's | Philadelphia | 19,72017 | 13,729 39 | 14,028 39 |
| Uaited Mutual | Boaton-- | 44066 |  |  |
| United Statea Fire | New York | 33,24021 | 16,84079 | 16,254 79 |
| United States Merehants a ad Shippers | New York | 42,294 73 | 56,102 68 | 42,231 68 |
| Univeras Automebile. Universal | Dallas-.. | 97,51515 11985 | 21,246 36 | 21,728 36 |
| Urbaine Fire | Paria | 8,546 26 | 6,63909 | 6.91341 |
| Victory- | Philadelphia | 11,140 71 | 5,636 40 | 5,504 67 |
| Virginia Fire and Marin | Richmond | 56832 |  | 3100 |
| West American | Los Avgeles | 582,178 66 | 268,181 75 | 260,58593 |
| Westchester Fire | New York | 79,104 16 | 29,218 75 | 29,112 64 |
| Western Assuranc | Toronto | 22,355 06 | 37,987 85 | 20,62485 |
| Westera Fire | Fort Scott | 68,754 84 | 50,547 76 | 49,001 72 |
| World Fire and Marine | Hartford | 10,422 71 | 6,25327 | 6,157 19 |
| Yorkshire. | York | 10,565 88 | 5,731 40 | 5,679 79 |
| Totala, Fire Companiea |  | \$10,174,006 42 | \$4,901,960 52 | \$4,666,110 97 |
| Totals, Miscellaneoue and Fire Companies. |  | \$29,252,135 48 | \$12,770,275 58 | \$11,957,312 54 |

*Minua.
TABLE No. 21

| Name | Accident and henlth | Autamotile liability | i, indility nther thm automolaile | Workmen's comprowation | Filclity and suroty | $\begin{aligned} & \text { Plate } \\ & \text { glass } \end{aligned}$ | Burglary and theft |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Alstrnetiand Title |  |  |  |  |  |  |  |
| Aetna Casualty and Suroty | $\begin{array}{r}\$ 19.874 \\ 453 \\ 45888 \\ \hline\end{array}$ | \$91,200 63 | 53,889 17 | ${ }_{3} 86370$ | \$279,063 61 | \$25,909 10 | \$148,56.4 5.5 |
| Aetna Lifo. $\begin{aligned} & \text { ar }\end{aligned}$ |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Amerionn Bankers | 257,415 85 |  |  |  |  |  |  |
| Amerionn 13onding |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Amerienn Sirety... |  |  |  |  | 162,632 41 | 2.53821 | 34,023 88 |
|  |  |  |  |  |  |  |  |
| Automotile Indennity Exelange of (orange County-.................... |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Cglisornin Pmetic Title |  |  |  |  |  |  |  |
| Catifornia Stato Autoonolile Association |  |  |  |  |  |  |  |
| California'Title. |  |  |  |  |  |  |  |
| Central Surety and Insurnuce |  | 28,506 99 | 121 II |  | 32,303 61 | 28,7:7 05 | 34673 |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Constitutinn Indemnity. |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Dotroit Midolity and Surety |  |  |  |  | 117,73752 |  |  |
|  |  |  |  |  |  |  |  |
| Bay Title...... |  |  |  |  |  |  |  |


Recapitulation of Premiums Received on Miscellaneous Insurance Transacted in Californla During the Year Ending December 31, 1928

| Name | Accident and health | Automotile liability | Liability other than automobile | Workmen's compensation | Fidelity and surety | $\begin{aligned} & \text { Plate } \\ & \text { glass } \end{aligned}$ | Burglary and theft |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Medical Protective |  |  |  |  |  |  |  |
| Metropolitan Casualiy | 53,593 30231 30 | 875,364 35 | 832,631 58 | 865,67379 | 8153,034 15 | 87,810 12 | 820,882 84 |
| MissouriState Life---- | 302,8876 52 |  |  |  |  |  |  |
| Monarch Accident. | 126,223 75 |  |  |  |  |  |  |
| Mortgage Guaranty- |  |  |  |  |  |  |  |
| Mortpage Insurance Corporation.- Mutual Benefit Healsh and Accide |  |  |  |  |  |  |  |
| NationalAutomobile. |  | 92,970 65 |  |  | 84.95469 |  |  |
| National Casualty | 80,531 60 | 9,910 84 | 1,325 27 | 7,908 99 | 3,438 78 | 42779 | 1,246 98 |
| National Life and Accident | 72,96027 |  |  |  |  |  |  |
| National Life of the U.S. A | 12,987 02 |  |  |  |  |  |  |
| National Surety-..- |  |  |  |  | 1,269,470 04 | 79900 | 181,400 17 |
| National Travelers Cabualty | 6,124 17 |  |  |  |  |  |  |
| National Union Indemnity |  | 228,864 28 | 45998 |  | 18250 | 2,970 81 |  |
| New Amsterdam Casualty | 23,122 27 | 45,602 55 | 53,44065 | 207,150 98 | 149,815 82 | 11,712 16 | $34,33827$ |
| New Jersey Fldelity and Plate Glase New York Casualty ............. |  | 24,99112 35,9758 | 3,732 3,197 28 |  | 1,901 ${ }_{630} 65$ | $\begin{array}{r}7,82547 \\ 40,335 \\ \hline 68\end{array}$ | $\begin{array}{r}18,335 \\ 3,796 \\ \hline\end{array}$ |
| New York Indemnity | 3,678 54 | 80,41648 | 41,103 87 | 109,886 35 | 199,905 35 | 6,489 14 | 38,436 14 |
| North American Accident | 209,536 43 |  |  |  |  |  |  |
| Northern Counties Title |  |  |  |  |  |  |  |
| Northern Life... | 159,612 69 |  |  |  |  |  |  |
| Northwest Casualty ${ }^{\text {Northwestern }}$ Casualty |  | 29,803 21 |  |  |  | 65315 |  |
| Northwestern Casualty and Sur Northwestern Lifc and Accident | 79183 | 8,306 09 | 99049 | 6,825 03 | 9,458 16 |  | 2,257 60 |
| Norwich Union Indemnity. | 7,74467 | 242,42064 | 41,21542 | 194,925 68 |  | 12,819 40 | 49,937 60 |
| Oakland Title Insurance and Guara |  |  |  |  |  |  |  |
| Occidental 1 1 demnity | 166,198 59 | 180,565 93 | 2,657 65 | 64,303 54 | 18,913 52 | 2,421 95 |  |
| Ocean Accident and Guarantee | 131,93592 | 195,740 37 | 105,43598 | 416,96987 |  |  | 34,186 75 |
| Ohio Casualty | 10000 | 108,995 10 | 2,764 83 |  | 1,099 61 | 6,652 31 |  |
| Old Line life...... | 50970 |  |  |  |  |  |  |
| Orange County Title..... |  |  |  |  |  |  |  |
| Pacific Autoroobile Indemnity Exchan | 357,510 97 | 251,689 55 |  |  |  |  |  |
| Pacific Employers |  | 51,973 79 | 9,44925 | 1,512,075 78 |  |  | 57,016 15 |
| Pacific Indemnity |  | 448,206 35 | 111,208 46 | 337,275 33 | 314,640 23 | 40,693 78 | 40,943 65 |
| Pacinic Morigage Guar Pacific Matual Life.. | 1,579,718 78 |  |  |  |  |  |  |
| $\mathrm{Pan}_{3}$ American Life. | 17,500 32 |  |  |  |  |  |  |
| Phoenix Indemnity Pioneer Casualty | 7,368 16 | 119,625 50 | 51,505 72 | 105,662 17 |  | 11,254 02 | 31,604 51 |
| Pioneer Title Ins | 124,309 58 |  |  |  |  |  |  |


TABLE No. 21-Continued

| Name | Sprinkler | Boiler and machinery | Title | Automobile | Miscellancous | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Abstract and Title |  |  | \$56,193 75 |  |  | 856,19375 |
| Aetna Casualty and Surety | \$18,649 88 | 85,935 61 |  | 8157,898 92 |  |  |
| Atetna Life......). |  |  | 285,607 14 |  |  | 285,607 14 |
| American Autoroobile. |  |  |  | 495,150 44 |  | $\begin{aligned} & 951.42801 \\ & 257.41585 \end{aligned}$ |
| American Bankers. |  |  |  |  |  | 257,4585 23408 |
| American Bonding ${ }^{\text {Ancrican (redit Iudemnity }}$ |  |  |  |  | \$68,579 48 | 68.57948 |
| Amorican Employers....... |  | 23895 |  |  |  | $\begin{array}{r} 85,25024 \\ 124,080 \end{array}$ |
| American Indemity, Amgrican Motorists. |  |  |  | $\begin{array}{r} 85,14387 \\ 16716 \end{array}$ |  | $\begin{array}{r} 124,080 \quad 22 \\ 290 \quad 63 \end{array}$ |
| American Mlotual Liability |  |  |  | 1,047 43 |  | 25.95022 |
| American National...- |  |  |  |  |  |  |
| Ameriean Reinsurance |  |  |  | 85172 |  | 499,192 50 |
| Asscciated Ludemnity |  |  |  | 235,663 06 |  | 1,293.470 00 |
| Associated 1.ife Insurance....... |  |  |  |  |  | 120,277 65 |
| Autnmobile Indennity Exchange of Orange Bankers Indemnity |  |  |  | 120.07029 |  | $\begin{array}{r} 20,21 \\ 30,01295 \\ \hline \end{array}$ |
| Belt Automolile Indemuity Association. |  |  |  | 26,063 0.1 |  | 26.00304 |
| Benefit Associrtion of Railway Emplnyees |  |  |  |  |  |  |
| Brotherhond Aceident......... |  |  |  |  |  | $\begin{array}{r} 40,91130 \\ 304,69315 \end{array}$ |
| Businces Men's Assurance--......... |  |  |  |  |  | 977.161 i4 |
| California Hiphway 1ndemnity Exchange |  |  |  | 84,851 68 |  | 290.47256 552313 |
| California Pacific Title. |  |  | 552.33137 | 1,833,197 97 |  |  |
| Califorria Title. |  |  | 504,470 15 | 1,83,197 97 |  | 504,470 15 |
| Central Surety aud lnsurance. |  |  |  | 9,40290 |  | 99,41839 69.41695 |
| Century lidemnity. |  |  | 93,856 61 |  |  | $\begin{array}{r} 62,41695 \\ 93,856 \\ \hline \end{array}$ |
| Columbia Casualty |  | 16,040 62 |  | 91,44798 |  | 561,122 57 |
| Columbia National Life |  |  |  |  |  | 13.24412 |
| Commercial Casualty- |  |  |  | 28.626 33896155 |  | ${ }_{3} 558.96155$ |
| Commercial lisurance Connecticut Gieneral life |  |  |  |  |  | 39,561 68 |
| Conatitution Indemnity. |  |  |  | 25,609 09 |  | 147,504 64 |
| Contincntal Assurance. |  |  |  |  |  | 12,329 5.3 |
| Continental Casualty |  |  |  | 67,605 66 |  | 1,094. 62.30574 |
| Contmental Life.... ${ }_{\text {detreit }}$ |  |  |  |  |  | 117,73752 |
| Pagle 1ndemnity... |  | 97861. |  | 18,181 36 |  | 157.659 ${ }^{7} \mathbf{8 1 6}$ |
| East Bay Title |  |  | 70,516 01 |  |  | 70,516 01 |




| Name | Sprinklur | Boiler and machinery | Title | Automolile | Miscellaneous | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Melieal Protentive |  |  |  |  | \$156,912 55 | \$150,912 55 |
| Motropolitan Casualty | 821462 |  |  | \$19,521 26 |  | +371,323 77 |
| Metropolitan Lifc.- Missouri |  |  |  |  |  | 56,87652 |
| Monarch Aceident. |  |  |  |  |  | 126,223 5077115 60 |
| Mortgage Guaranty. |  |  |  |  | 507,71156 67,60245 | 507,71156 67.60245 |
| Mortgage Iasurance Corporation-... Mntual Bencfit Health and Accident |  |  |  |  |  | 1,000,329 10 |
| National Aufomnlilc................ |  |  |  | 1,083,958 49 |  | $1,261,883$ 109.046 19 |
| National Casualty |  |  |  |  |  | $\begin{array}{r}109,04619 \\ 72,96027 \\ \hline 2,086\end{array}$ |
| Nationnt Life and Accident National life of the U.S. A |  |  |  |  |  | 12,98702 |
| National Surety -........ |  |  |  |  | 48,557 38 | 1.500,226 59 |
| Nationn Travelers Casunlty |  |  |  |  |  |  |
| National Union Indemnity |  |  |  | 14,603 85 |  | 539,786 55 |
| New Amsteriam Casualty ${ }^{\text {New Jorsey Fidelity and lilate Glass }}$ |  |  |  | 11,20753 |  | 67,99290 |
| New Yoris Casualty.......... |  |  |  | 7,77091 25,219 |  | -91.706 54 |
| New York Indernnity North American Accident |  | 83,981 |  | 20,219 34 |  | 509,120 209,536 |
| North American Acciden Northern Countics Title. |  |  | \$115,2 |  |  | 115,228 78 |
| Northern Life...-.... |  |  |  |  |  | 159,612 48,799 81 |
| Northwest Casualty N - ${ }^{\text {arthwestern Cosualty and Surety }}$ |  |  |  | 4,15765 |  | 33,560 78 |
| Northwestern Casialv and |  |  |  |  |  | 1,218 61 |
| Norwich Union Inderanily - |  |  | 362 | 178,322 84 |  | $\begin{aligned} & 727,386 \\ & 362,063 \\ & 67 \end{aligned}$ |
| Oakland Title 1nsurance and Guarantce Oecidental 1ndemnity |  |  | 30,0 | 87,393 03 |  | 356,255 62 |
| Ocidental Life...- |  |  |  |  |  | 166,198 59 |
| Ocean Accident and Guaranteo |  | 25,636 |  | 123,40933 |  | 1,071,303 27 |
| Ohio Casualty Okd Line Lifo. |  |  |  |  |  | $\begin{array}{r}\text { 21,809 } \\ \hline 0\end{array}$ |
| Orange County Title |  |  | 153,05 |  |  | 153,058 38 |
| Order of Railway Employees |  |  |  |  |  | 357,510 97 |
| Pacific Automobile Indemnity Exchange |  |  |  | 62.1434 |  | 705,16696 $1,692,729$ |
| Pacifio Employers- Pacific Indemmity |  | 8,780 |  | 2,228,950 44 |  | 3,530,707 38 |
| Pacific Mortgage Gunranty |  |  |  |  | 105,745 10 | 105.74510 |
| Pracific Mutual Iifo... |  |  |  |  |  | 1,579,78 178 |
| Pan American Lifo. |  |  |  | 8.1,055 34 |  | 411,075 42 |
| ${ }^{\text {Pranenix }}$ Suleninity |  |  |  |  |  | 121,309 58 |
| Pioneer Title Insurance |  |  | 149,92 |  |  | 149,029 97 |


TABLE No. 22
Recapitulation of Losses Pald on Miscellaneous Insurance Transacted in Calitornia During the Year Ending December 31, 1928

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Name \& Accident and health \& Automobile liability \& Liability other than automobile \& Workmen's compensation \& Fidelity and surety \& Plate glass <br>
\hline Aetna Cssualty and Surety \& \$8,932 83 \& \$51,903 28 \& 825725 \& 83856 \& \$119,818 20 \& \$9,486 92 <br>
\hline Aetna Life... \& 179,843 64 \& 103,308
293
295 \& 46,197 22 \& 305,083 36 \& \& <br>
\hline American Bankers... \& 95,529 41 \& \& \& \& \& <br>
\hline American Credit Iodemnity \& \& \& \& \& \& <br>
\hline American Employer8_... \& 1,127 85 \& $$
\begin{aligned}
& 1,11900 \\
& 2,551 \quad 95
\end{aligned}
$$ \& 16300 \& 23,646 36 \& 15,442 92 \& 43945 <br>
\hline American Mutual Liability \& \& 2,370 04 \& 3130 \& 7,08310 \& \& <br>
\hline American National.-.- \& 3,020 66 \& \& \& \& \& <br>
\hline American Reinsurance American Surety ..... \& \& 44,479 40 \& 5,983 39 \& 2,762 55 \& 160,464 18 \& 24975 <br>
\hline Associated Indemnity. \& \& 25,118 75 \& 7,203 05 \& 510,31739 \& 10,48 \& <br>
\hline Associated Life Insurance.-......- \& 90,472 38 \& \& \& \& \& <br>
\hline Automobile indemnity Exchange of \& 1,759 85 \& 39100 \& \& \& \& 8587 <br>
\hline Belt Automobile Indcmnity Association. \& \& \& \& \& \& <br>
\hline Benefit Association of Railway Employees \& 4,872

29 \& \& \& \& \& <br>
\hline Brotherhood Accident.....
Business Men's Assurance. \& 22,78463
135,27489 \& \& \& \& \& <br>
\hline Business Men's Assurance. California Casualty Indemnity Exchang \& 135,274 89 \& 37,129 30 \& 51,730 23 \& 326,025 84 \& \& <br>
\hline California Highway Indemnity Exchange. \& \& 131,099 15 \& \& \& \& <br>
\hline California State Automobile Association Interi \& \& \& \& \& \& <br>
\hline Central Surety and Insurance. \& \& 11,462 25 \& 2500 \& \& 89515 \& 13,003 69 <br>
\hline Century Indemnity \& 10237 \& 19200 \& \& 1,303 64 \& \& 8731 <br>
\hline Columbia Casualty \& 6,74620 \& 69,437 52 \& 4,164 75 \& 97,247 26 \& 1,804 90 \& 2,238 03 <br>
\hline Columbian National Life \& $\begin{array}{r}6,90856 \\ 40,449 \\ \hline\end{array}$ \& \& \& \& \& <br>
\hline Commercial Casualty Commercial Insurance \& 40,449 62 \& 73,523 04 \& 3,821 78 \& 57,064 05 \& 12,812 91 \& 1,514 00 <br>
\hline Connecticut General Life. \& 38,129 00 \& \& \& \& \& <br>
\hline Constitution Indemnity. \& 1,046 58 \& 6,090 22 \& 67570 \& 21,356 48 \& \& 87015 <br>
\hline Continental Assurance \& 4,197 72 \& \& \& \& \& <br>
\hline Continental
Continental
Cifualty
L \& 227,873 54 \& 75,496 89 \& 5,047 20 \& 127,273 13 \& 24,224 89 \& 1,795 09 <br>
\hline Continental Life_......... \& 127,680 93 \& \& \& \& \& <br>
\hline Detroit Filclity and Surety
Eagle Indemnity \& \& \& \& \& 54,128
$* 3$
3 8689 \& <br>
\hline Employers Liability \& 14,424 69 \& 62,277 66 \& 14,114 60 \& 360,149 19 \& \& 3,84710 <br>
\hline Employers Reinsurance Corporation \& 6,498 23 \& 166,228 75 \& 44007 \& 44,108 74 \& \& ${ }^{5} 33$ <br>
\hline Equitable Life and Casualty \& 78,885 09 \& \& \& \& \& <br>
\hline Equitatie Life Assurance. \& 63,322 97 \& \& \& \& \& <br>

\hline Eurcka Casualty Automobile Ioteringurance Exehange \& $$
\begin{array}{r}
* 16410 \\
7760 \\
776
\end{array}
$$ \& 31,746 21 \& \& \& 2,891 48 \& <br>

\hline Fereral Casualty. \& 34,499 92 \& \& \& \& \& <br>
\hline Federal 11 ife. \& 226,152 71 \& \& \& \& \& <br>
\hline
\end{tabular}



TABLE No. 22-Continued
Recapitulation of Losses Pald on Miscellansous Insurance Transaeted in California Durlng the Year Ending December 31, 1928

| Name | Accident and health | Automobile liability | Liability other than automobile | Workmen's compensation | Fidelity and surety | Plate glass |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New Amsterdam Casualty | \$7,552 20 | ¢ 42,85642 | \$37,616 11 | \$157,465 31 | \$52,582 87 | \$2,523 01 |
| New Jersey Fidelity and Plate Glas |  | 13,943 00 | 3,152 45 |  |  | 1,708 16 |
| New York Casualty-. | 38745 | 8,156 113,678 58 | 925 8,30619 |  |  | 14,621 1,630 58 |
| North American Accident | 84,116 12 |  |  | 120,206 91 | 377,871 76 | 1,630 58 |
| Northern Life... | 93,351 67 |  |  |  |  |  |
| Northwest Casualty |  | 17660 |  |  |  |  |
| Northwestern Casualty and Surety | 5772 | 1,620 00 |  | 2,205 95 | -1154 | 29772 |
| Northwestern Life and Accident. | 9085 |  |  |  |  |  |
| Norwich Union lndemnity.... | 1,373 56 | 79,216 54 | 5,558 01 | 114,98039 |  | 2,612 37 |
| Occidental Indemnity -- | 103,365 48 | 3,007 05 |  | 33,266 45 |  | 15909 |
| Ocean Accident and Guaran | 58,321 24 | 119,97148 | 13,716 20 | 284,604 51 | 8,472 41 | 5,06125 |
| Ohio Casualty - |  |  | 92000 |  |  | 1,638 84 |
| Old Line Life............. | 1,033 214,277 45 |  |  |  |  |  |
| Pacife Automobile Indemnity Excbange |  | 164,831 71 |  |  |  |  |
| Pacife Emyloyers. |  | 26,74220 | 82550 | 933,723 33 |  |  |
| Paeifie Indemnity Pasifie Nutual Life |  | 257,245 88 | 28,216 48 | 167,243 47 | 99,664 90 | 15,080 36 |
| Pasifie Mutual Life Pan American Life. | 665,424 85 |  |  |  |  |  |
| Phoenix Indemnity. | 4,552 87 | 41,454 16 | 9,905 70 | 93,920 24 |  | 3,482 30 |
| Pionecr Casualty.... | 66,614 44 |  |  |  |  |  |
| Plate Glass Insurance Corporstion of |  |  |  |  |  | 40245 |
| Preferred Accident.-.-......--- |  | 32,489 67 |  |  | 18,051 07 |  |
| Provident L.ife and Accident | 18750 | 32,489 6 |  |  | 18,051 07 |  |
| Prudential 1 nsurance Company of Ameri | 51686 |  |  |  |  |  |
| Reliance Life-....- | 28,222 21 |  |  |  |  |  |
| Ridgely Protective Associ Royal Indemnity..... | 42,393 24,609 46 |  | 33,64614 | 140,502 65 | 12,325 03 | 6,24159 |
| St. Paul Mercury Indemnity. |  | 7,623 90 |  |  | 12,025 |  |
| Scaboard Surety Corporation |  |  |  |  | 19,836 83 |  |
| Security Mutual Casualty |  | 11,579 08 |  | 23,457 19 |  |  |
| Seotine Life- | 33,491 69 |  |  |  |  |  |
| Southern Surety. | 13,00188 9,091 |  |  |  | 4,79981 |  |
| Standard Accident. | 511,160 32 | 913,348 41 | 4,01775 |  | 25,095 53 | 3,205 45 |
| State Compensation Insurance Fund |  |  |  | 4,196,566 73 |  |  |
| State Farm Mutual Automotile |  |  |  |  |  |  |
| Subscribers at Casualty Association |  | 121,437 53 |  |  |  |  |
| Sun Indemnity.... | 2,74489 | 11,211 17 |  | ${ }_{-126} \mathbf{7}$ | 4,72485 | 2,419 94 |


TABLE No. 22-Continued

| Name | Burglary and theft | Sprinkler | Boiler and machinery | Automobile | Miscellaneous | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Aetna Cabualty and Surety | \$41,259 02 | \$10,581 22 | \$761 89 | \$64,020 86 |  | \$307,060 03 |
| Actna Life. |  |  |  |  |  |  |
| American Automobile American Bankers |  |  |  | 260,499 12 |  | $\begin{array}{r} 555,723 \\ 95,529 \\ 95 \end{array}$ |
| American Bankers, American Credit Indemnity |  |  |  |  | \$40,191 70 | 95,529 40,191 70 |
| American Employers....... | 625 ¢9 |  |  | 4,519 53 |  | 47,08380 |
| American Indemnity |  |  |  | 34,442 275 |  | 36,994 15 |
| American Mutual Liahility |  |  |  | 67521 |  | 10,159 3 3 |
| American Natiooal American Reinsurance |  |  |  |  |  | 3,02066 53,225 34 |
| Amcrican Surcty | 9,712 37 |  |  |  |  | 170,426 30 |
| Associated Indemnity |  |  |  | 65,514 80 |  | 608,15399 |
| Associated Life Insurance. |  |  |  |  |  | 90,472 38 |
| Automobile Indemnity Exchange of Orange Co |  |  |  | $\begin{array}{r}47,91369 \\ 60275 \\ \hline 10547\end{array}$ |  | 47,913 2,839 47 |
| Bankers Indemnity ................ |  |  |  | $\begin{array}{r}60275 \\ 10,547 \\ \hline\end{array}$ |  |  |
| Belt Automobile Indemnity Association_..- |  |  |  |  |  | $\begin{array}{r}10,347 \\ 4,872 \\ \hline\end{array}$ |
| Brotherhood Accident... |  |  |  |  |  | 22,784 63 |
| Business Men's Absurance |  |  |  |  |  | 135,27489 <br> 414,885 <br> 17 |
| California Casualty Indemnity Exchange- |  |  |  |  |  |  |
| California Highway Indemnity Exchange |  |  |  | 21,392 917,388 80 |  | 152,491 <br> 917,388 <br> 06 |
| Central Surety and Insurance............. |  |  |  | 8,649 46 |  | 34,035 55 |
| Century Indemnity ........... | 8785 |  |  | 81980 |  | 2,592 97 |
| Columbia Casualty | 6,145 83 |  | 1,262 64 | 44,453 81 |  | 233,50094 6,908 56 |
| Columbian Nationalt | 2,335 89 |  |  | 11,737 71 |  | 203,259 00 |
| Commercial Insurance |  |  |  | 125,566 35 |  | 125,566 35 |
| Connecticut Gencral Life |  |  |  |  |  | 38,12900 3924295 |
| Constitution Indemnity. | 84084 |  |  | 8,372 98 |  | $\begin{array}{r}39,242 \\ 4,197 \\ \hline 18\end{array}$ |
| Coontinental Casualty. | 8,66643 |  |  | 29,154 |  | 499,531 35 |
| Contincntal Life... |  |  |  |  |  | 127,680 ${ }_{54} 93$ |
| Detroit Fidelity and Surety |  |  |  |  |  | 54,128 25 |
| Eagle Indemnity Employers Liability |  |  | 6,144 00 |  |  | 45,079 514,483 44 |
| Employers Liability .... Employers Reinsurance Corporation | $\begin{array}{r}9,058 \\ 261 \\ \hline 15\end{array}$ |  | 6,144 00 | 44,46791 112,86799 |  | 5140,483 <br> 3300 <br> 8.450 |
| Equitable Life and Casualty .. |  |  |  |  |  | 78.88509 |
| Equitable Life Assurance. |  |  |  |  |  | -63,322 ${ }^{635} \mathbf{4 5 4} 9$ |
| Farmers Automobile Interinsurance Exchange. |  |  |  | 20,946 13 |  | 7,722 13 |
| Federal Casualty . |  |  |  |  |  | $\begin{array}{r}34,499 \\ 226,152 \\ \hline 18\end{array}$ |
| Federal Life..... |  |  |  |  |  | 226,152 1 |






TABLEj№. 22-Continued
Recapitulation of Losses Paid on Miscellansous Insurance Transacted in California During the Year Ending December 31, 1928

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|  | $\begin{gathered} \mathbb{N} \\ \underset{\sim}{E} \\ \underset{y}{N} \end{gathered}$ |
|  |  |
| $\begin{aligned} & \text { 둥 } \\ & \text { in } \\ & \text { is } \end{aligned}$ | $\begin{aligned} & \text { \& } \\ & \text { 区 } \\ & \text { N } \\ & \text { n in } \end{aligned}$ |
| $\stackrel{8}{0}$ | $\begin{aligned} & \infty \\ & \infty \\ & \text { d } \\ & \text { N } \\ & \vdots \\ & \vdots \end{aligned}$ |
|  | 8 <br> 0 <br> 0 <br> 0 <br> 0 <br> 0 <br>  |

TABLE No. 23
ShowIng Recapitulation of Net Lossss Incurred on Miscellansous Insurance Transacted in California During the Year Ending December 31, 1928

| Name | Accident and health | Automorile liability | Liakility other than automobile | Workmen's compensation | Fidelity and surety | $\begin{aligned} & \text { Plate } \\ & \text { glass } \end{aligned}$ | Burglary and theft |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Aetna Casualty and Surety | \$19,680 90 | \$32,655 48 | \$2,532 25 | \$493 76 | \$88,203 81 | S10,576 07 | \$41,476 12 |
| Alameda County Title. |  |  |  |  |  |  |  |
| American Automobile. |  | 325,078 97 |  |  |  |  |  |
| American Bankers... | 95,529 41 |  |  |  |  |  |  |
| American Employers... | ${ }^{*} 2$ | 6.62200 | 16300 | 25,465 36 | 16,864 92 | 42645 | 50069 |
| American Indemnity.. |  | 2,551 95 |  |  |  |  |  |
| American Reinsuranee. |  | 44,479 40 | 5,983 39 | 2,762 55 |  |  |  |
| American Surety...... |  | 28,515 55 | 3,262 99 | 692,189 63 | 155,230 65 | 32710 | 8,927 22 |
| Associated Life... | 112,497 74 |  |  |  |  |  |  |
| Automobile Indemnity Exchange of Orang |  |  |  |  |  |  |  |
| Bankers Indemnity <br> Belt Automobile Indemnity Absociation | 1,814 85 | 1,841 00 |  |  |  | 8587 |  |
| Benefit Association of Railway Employee | 4,872 73 |  |  |  |  |  |  |
| Busines, Men's Assurance | 243,308 55 |  |  |  |  |  |  |
| California 1 Iighway Indemnity Exchange |  | 78,780 19 |  |  |  |  |  |
| Central Surety and Insurance. |  | 20,295 12 | -32 80 |  | 1,575 06 | 12,393 38 |  |
| Century Indemnity | 18237 | 5,892 00 | 5000 | 2,924 51 |  |  | 8785 |
| City Title - .alumbia Casualty | 6,360 20 | 71,839 52 | 8,579 75 | 78,884 76 | 1,309 14 | 2,323 03 | 3,454 83 |
| Columbian National Life | 5,896 00 |  | 8,518 | 78,884 | $1{ }^{1}$ | 2,323 0 | ,454 |
| Commercial Casualty | 38,990 84 | 13,203 04 | 5,683 78 | 51,599 48 | 5,991 93 | 1,478 00 | 3,201 82 |
| Commercial Insurance | 39,383 44 |  |  |  |  |  |  |
| Constitution Indemnity | 1,046 58 | 17,767 22 | 35070 | 31,41648 |  | 955 | 1,67584 |
| Continental Assurance | 2,594 20 |  |  |  |  |  |  |
| Continental Casualty <br> Detroit Fidelity snd Suret | 254,642 53 | 63,458 89 | 3,397 20 | 143,925 13 | 20,96789 <br> 54,128 <br> 8 | 1,740 09 | 9,326 43 |
| Eagle Indemnity ........- | 79144 | 16,575 05 | 3,758 00 | 18,673 09 | *26,464 94 | 1,194 04 | 5,524 57 |
| East Bay Title | 4,263 69 | 68,122 66 | 14,486 60 | 391,578 19 |  |  |  |
| Employers Reinsurance. | 2,656 69 | 193,031 24 | ${ }^{440} 07$ | 50,855 71 |  | ${ }^{+165} 33$ | 12,447 261 |
| Equitable Life and Casualty | 15,375 00 |  |  |  |  |  |  |
| Equitable Life Assurance. | 190,765 10 |  |  |  |  |  |  |
| ${ }_{\text {Eureka }}^{\text {Carmers Autonity }}$ (ile Interinsurance Exc |  | 1,876 00 |  |  | 1,692 00 |  |  |
| Federal Casualty ..................... | 33,791 02 |  |  |  |  |  |  |
| Federal Life... | 231,128 06 |  |  |  |  |  |  |
| Federal Mutual Lisbili Filelity and Casualty. | 67,52194 | $\begin{array}{r} 3,29501 \\ 182,56648 \end{array}$ | $\begin{aligned} & 41,55052 \\ & 33,97171 \end{aligned}$ | $\begin{array}{r} 1,867,209 \\ 332,112 \\ 31 \end{array}$ | 121,153 44 | 11,703 94 | 44,140 16 |


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[^23]195
158
107





## TABLE No. 23-Continued

| Namo | Accident and health | Automobile lialility | Liability other than automobile | Workmen's compensation | Fidelity and surety | Plate klass | $\begin{aligned} & \text { Burglary and } \\ & \text { theft } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nortbwest Casualty |  | \$6,176 60 |  |  |  | 81470 |  |
| Northwestern Casualty and Suroty | 817772 9085 |  | \$76 00 | 83,685 95 | $\$ 48646$ |  | \$183 87 |
| Norwich Union ludemnity... | 80556 | 124,075 54 | 7,788 01 | 107,620 39 |  | 2,63737 | 12,863 87 |
| Onkland Title Insurance and Guaranty |  |  |  |  |  |  |  |
| Occidental Indernnity . | 103,365 48 | 20,252 05 |  | 16,879 72 | 90500 | 23409 |  |
| Occan Accident and Guarante | 71,173 24 | 132,010 48 | 17,705 20 | 194,227 79 | 3,485 41 | 4,94525 | 7,0784 |
| Ohio Casualty ... |  | 52,712 64 | 44500 |  | 78900 | 1,638 84 |  |
| Old Line Life.... | $\begin{array}{r}1,033 \\ 213,774 \\ \hline 15\end{array}$ |  |  |  |  |  |  |
| Pracifo Automobile lndemnity Exchange |  | 161,134 71 |  |  |  |  |  |
| Pacifio Indemnity, |  | 282,777 88 | 41,332 48 | 219,677 47 | 131,863 90 | 15,815 36 | 8,436 77 |
| Paeific Mutual life Pan American Life. | 7,107 69 |  |  |  |  |  |  |
| Phoenix Indemnity | 4,52887 | 47,959 16 | 20,162 70 | 89,587 is |  | 3,493 30 | 5,077 71 |
| Pioneer Casualty .... | 5,000 00 |  |  |  |  |  |  |
| Plate Glass Insurance Corporation of Americ |  |  |  |  |  | 85710 |  |
| Plate Glass Reciprocal Underwriters. |  |  |  |  |  | 8,459 25 |  |
| Preferred Accident | 23,64895 | 56,576 13 |  |  | 8,691 88 |  |  |
| Relianco Life. Ridgely Protectivo Association | 29,666 <br> 43 <br> 43 <br> 1868 |  |  |  |  |  |  |
| Royal lndemnity........... | 28,105 46 | 187,779 85 | 29,621 14 | 121,967 65 | 19,58903 | 6,892 59 | 16,88935 |
| Saint Paul Mercury Indemnity. |  | 10,948 90 |  |  |  |  |  |
| San Jose Abstract and Title. Seaboard Surety Corporation |  |  |  |  | 28,945 00 |  |  |
| Security Mutual Casualty |  | 16,003 08 |  | 26,289 19 |  |  |  |
| Security Title Insuranee and Guarantee |  |  |  |  |  |  |  |
| Sentinel life. <br> Sierrn Novada Life and Casualty | 35,327 <br> 16,663 <br> 10 |  |  |  |  |  |  |
| Southern Surety.... | 10,904 37 | 2,435 00 |  |  | 11,365 81 | 5630 | 7500 |
| Southern Title and Trust |  |  |  |  |  |  |  |
| Standard Accidont. | 534,940 30 | 1,000,984 15 | 1,292 75 | 108,164 10 | 48,237 38 | 2,62 45 | 1,718 71 |
| State Compensation Insurance Fund State Farm Mutual Autamobile |  | 1,170 00 |  | 5,307,180 06 |  |  |  |
| Subseribers at Casualty Association |  | 136,379 31 |  |  |  |  |  |
| Subseribers at Casualty Reciprocal |  |  | 1,194 76 | 4,352 40 |  |  |  |
| Sun Indernnity -. | 3,139 89 | 16,111 17 |  | *256 72 | 5,434 85 | 2,441 94 | *5,805 38 |
| Title lnsurance and Guaranty |  |  |  |  |  |  |  |
| Title 1nsuraneo and Trust. |  |  |  |  |  |  |  |
| Uniod Indemnity... | 23,45232 | 241,092 98 | $3,47825^{\circ}$ | $85,21230^{-}$ | 22,372 | 17,465 91 | 5,239 97 |


Minus.
TABLE No. 23-Continued
Showing Recapltulation of Net Losses Incurred on Miscellaneous Insurance Transacted in Callfornia During the Year Ending December 31, 1928

| Name | Sprinkler | Boiler and machinery | Title | Automobile | Miscellaneous | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Aetna Casualty and Surety | \$5,884 32 | *\$18 11 | 07 | \$39,632 86 |  | $\text { \$241,117 } 46$ |
| Alameda County Title_ American Automobile_ |  |  | \$1,807 59 | 274,94546 |  | 600,024 43 |
| American Bankers.. |  |  |  |  |  | 95,52941 40,19170 |
| American Credit Jndemnity |  |  |  |  | \$40,191 70 | 40,19170 53,40680 |
| Amcrican Employers.... |  |  |  | 34,442 20 |  | 36,994 15 |
| American Reinsurance. |  |  |  |  |  | 53,22534 |
| American Surety ... |  |  |  | 77.58980 |  | 164,48497 801.557 97 |
| Associated Indemnity |  |  |  | 77,589 80 |  | 801,557 12,47 |
| Associated Life.-.--.-.......- |  |  |  | 56,419 09 |  | 56,419 09 |
| Bankers Indemnity .-..........---- |  |  |  | 79775 1267244 |  | 4,539 47 |
| Belt Automobile Indemnity Association. |  |  |  | 12,672 44 |  | 12,672 4 , 872 |
| Busioess Men's Assurance.-.....-.-. |  |  |  |  |  | 243,308 55 |
| California Highway Indemnity Exchange |  |  |  | 16,044 60 |  | 94,824 79 |
| Cailfornia Pacific Title California State Automobile Association |  |  | 15,874 12 | 912,88506 |  | 15,87412 912885 |
| Central Surety and lnsurance...-...... |  |  |  | 8,160 72 |  | 912,891 49 |
| Century Indemnity .... |  |  |  | 2,128 80 |  | 11,352 84 |
| City Title --...- |  |  | 42404 | 45,963 81 |  |  |
| Columbia Casualty |  | 1,617 04 |  | 45,963 81 |  | 220,332 5,896 00 |
| Commercial Casualty ... |  |  |  | 10,891 10 |  | 131,039 99 |
| Commercial Insurance |  |  |  | 101,748 27 |  | 101,74827 39,38344 |
| Connecticut General Life |  |  |  | 9,496 98 |  | 39,383 ${ }^{62} 705$ |
| Constitution Indemnity- Continental Assurance. |  |  |  | ,490 |  | 2,594 20 |
| Continental Assurance. |  |  |  | 24,903 18 |  | 522,631 34 |
| Detroit Fidelity and Surety |  |  |  | 11,02137 |  | 54,128 31,897 62 |
| Eagle Indemnity... |  |  | 53801 | 11,021 37 |  | ${ }_{538} 01$ |
| East Bay Title |  | 5,036 00 |  | 49,144 91 |  | 538.92944 |
| Employers Reinsurance. |  |  |  | 116,076 68 |  | 363,156 81 |
| Equitable Life and Casualty |  |  |  |  |  | 190,765 10 |
| Equitable Life Assurance. |  |  |  | 21,028 50 |  | 22,720 50 |
| Farmers Automobile Interinsurance Exchange |  |  |  | 8,627 59 |  | 10,503 59 |
| Federal Casualty |  |  |  |  |  | ${ }^{33,791} 02$ |
| Federal Jife-- |  |  |  |  |  | 1,930,554 24 |
| Fidelity and Casualty |  | 5,157 05 |  | 10,563 88 |  | 808,890 91 |







|  |
| :---: |
|  |
|  |

Showing Recapitulation of Net Losses Incurred on Miscellaneous Insurance Transacted in California During the Year Ending December 31， 1928

| 玉ू ¢ |  <br>  <br>  |
| :---: | :---: |
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## CASUALTY AND MISCELLANEOUS INSURANCE COMPANIES (Stock and Mutual)

Abstracts Compiled from the Annual Statements
Showing the Financial Condition on
December 31, 1928

# CASUALTY AND MISCELLANEOUS INSURANCE COMPANIES 

## ABSTRACT AND TITLE INSURANCE COMPANY

Santa Ana, California

(Commenced busineas November 1, 1924)
C. D. BALL, President

|  | ASSETS |  |
| :---: | :---: | :---: |
| Market value of real estate |  | \$212,135 29 |
| Market value of bonds. |  | 100,000 00 |
| Cash in office and deposita in b |  | 11,050 82 |
| Escrow and other trust funds. | ----- | 56,549 38 |
| Admitted value of title plant.- |  | 101,3.16 86 |
| Insurance premiums receivable | ---- | 2,758 40 |
| Feca receivable. |  | 96052 |
| Advaneea made |  | 41376 |
| Interest. |  | 1,816 66 |
| Advancea. |  | -413 76 |
| Admitted assets | -------------------------------- | \$4S6,617 93 |

## LIABILITIES

| Bor | \$17,000 00 |
| :---: | :---: |
| Incumbrances on company's real estate. | 70,000 00 |
| Interest. | 1,173 91 |
| Salaries, expenses, bills, accounts, ete | 4,707 46 |
| Estimated amount hereafter payable for | 10113 |
| Clients' money retained. | 56,549 38 |
| All other liabilities. | 1,905 78 |
| Total liabilities | \$151,437 66 |
| Reserves, including atatutory surplus | 24,210 33 |
| Capital stock outstanding | 278,000 00 |
| Surplus.- | 32,969 94 |

Total liabilities, reserves, eapital stock outstanding and aurplus
$\$ 486,61793$

## INCOME



## DISBURSEMENTS



## CHANGE IN SURPLUS



STOCKS OWNED


# THE AETNA CASUALTY AND SURETY COMPANY Hartford, Connecticut 

(Commenced business May, 1907)
MORGAN B. BRAINARD, President
N. C. STEVENS, Secretary


## LEDGER ASSETS

| Book | \$77,700 00 |
| :---: | :---: |
| Mortgage loans on real estate | 1,473,349 12 |
| Loans secured by collateral. | 25,152 00 |
| Book value of bonds and stocks | 25,136,985 51 |
| Cash in company's office. | 1,889 04 |
| Deposits in banks on interest. | 1,450,553 50 |
| Premiums in course of collection | 3,327,325 96 |
| Bills receivable and suspense. | 15,225 48 |
| Other ledger assets- | 46,025 91 |
| Ledger assets_ | \$31,554,206 52 |
| Non-Ledger Assets |  |
| Interest | 281,565 05 |
| Market value of bonds and stocks over book value | 4,386,825 24 |
| Gross assets | \$36,222,596 81 |
| Deduct assets not admitted | 228,169 93 |
| Admitted assets. | \$35,994,426 88 |

## LIABILITIES


\$6,346,665 85 452,298 01
$10,711,97667$
51.52572

613,31084 178,784 09
874,18166
90,00000
1,834 85
1,510,289 73
$820,830,86742$
3,000,000 00
12,163,559 46

## EXHIBIT OF PREMIUMS

In force December 31 last year without deducting reinsurance. .
Written or renewed during year-
Total.
Deduct expirations and cancellations
In force at end of year
Deduct amount reinsured.
Net premiums in force.

## BUSINESS IN CALIFORNIA DURING 1928

|  |  | Premiums | Losses paid |
| :---: | :---: | :---: | :---: |
| Accident |  | \$15,362 43 | \$5,724 06 |
| Health. |  | 1,971 54 | 46952 |
| Non-eancellable accident and health |  | 2,540 94 | 2.73925 |
| Auto linbility |  | 91,200 03 | 51,903 28 |
| Liability other than auto |  | 3,889 17 | 25725 |
| Workmen's compensation. |  | 6370 | 3856 |
| Fidelity |  | 92,181 74 | 23,230 33 |
| Surety |  | 186,881 87 | 96,597 87 |
| Plate glass. |  | 25,909 16 | 9,486 92 |
| Burglary and theft |  | 148,564 55 | 41,259 02 |
| Steam boiler |  | 3,604 23 |  |
| Machinery |  | 2.33138 | 76189 |
| Auto property damage |  | 102,197 36 | 38,031 48 |
| Auto collision. |  | 51,506 35 | 25,342 62 |
| Property damage and collision other than a |  | 4,195 21 | 64676 |
| Sprinkler |  | 18,649 88 | 10.58122 |
| Totals |  | \$751,049 54 | \$3v7,060 03 |
| BONDS AND | TOCKS OWNED |  |  |
| Bonds- | Book value | Par value | Market value |
| Government. | \$2,087,999 05 | \$2,098,000 00 | \$2,187,450 00 |
| Province and municip | 3,191,807 66 | $3,152,40000$ | 3,082,131 00 |
| Railroad | 3,741,566 53 | 3,957,000 00 | 3,797,470 00 |
| l'ublic utilities | $4,323,45650$ | 4,374,000 00 | 4,436,480 00 |
| Miscell | 1,397,856 96 | 1,422,000 00 | 1,409,340 00 |
| Total bonds | \$14,742,686 70 | \$15,003,400 00 | \$14,912,871 00 |
| Stocks- |  |  |  |
| Railroad | \$2,323,221 38 | \$1,690,000 00 | \$2,542,800 00 |
| Public utilities | 2,756,043 43 | 1,305,200 00 | 3,865,786 00 |
| Bank and trust company | 1,293,952 50 | 254,700 00 | 2,629,300 00 |
| Miscellaneour. | 4,021,081 50 | 1,732,225 00 | 5,573,053 75 |
| Total stocks | \$10,394,298 81 | \$1,982,125 00 | \$14,610,939 75 |
| Total bond | \$25,136,985 51 | \$19,985,525 00 | 29,523,810 |

# THE AETNA LIFE INSURANCE COMPANY Hartford, Connecticut 

(Commenced business October, 1850)
MORGAN B. BRAINARD, President
J. M. Parker, Jr., Secretary

## CAPITAL STOCK


$\$ 37,337,95832$

## INCOME



## DISBURSEMENTS



## LEDGER ASSETS

| Book value of resle |  | \$295,620 00 |
| :---: | :---: | :---: |
| Mortgage loans on real estate |  | 4,479,138 11 |
| Book value of bonds and stocks |  | 26,674,151 33 |
| Cash in company's office. |  | 1,656 11 |
| Deposits in banks on interest. |  | 2,335,436 18 |
| Premiums in course of collection |  | 6,365,714 74 |
| Bills receivable and suspen |  | 74,97745 |
| Other ledger assets |  | 82,348 18 |
| Ledger assets. |  | \$40,309,042 10 |

## Non-Ledger Assets

Interest
509,150 38
Amortized value of honds and market value of stocks over book value................... 6,593,571 91
Assets life department
335,127,559 76


## LIABILITIES


$\$ 19,282,79104$ 107,519 23 11,437,075 44 609,836 40 886,74718 108,551 33 787,449 19 150,00000 5,369 70 1,156,019 92 $298,042,03984$

## \$332,573,200 17

15,000,000 00
34,043,132 99
\$381,616,333 16

## EXHIBIT OF PREMIUMS

In force December 31 last ycar without deducting rcinsurance................................... $\$ 23,603,78059$

Total
Deduct expirations and cancellations
In force at end of year
\$63,756,741 42 39,906,844 85
\$23,849,896 57
549,453 93
\$23,300,442 58

## BUSINESS IN CALIFORNIA DURING 1928

Premiums
$\$ 343,18893$
86,567 16
24,21269
206,25194
175,395 61
330.72100
\$1,166,337 33

Lossea paid
\$130,338 92 36,113 07 13,391 65 103,308 63 46,197 22
305,083 36
\$634,432 85

## BONDS AND STOCKS OWNED



## ALAMEDA COUNTY TITLE INSURANCE COMPANY

## Oakland, California

(Commenced business October 24, 1917)

ASSETS
Market value of real eatate

| Deposits in banks | \$117,158 73 |
| :---: | :---: |
| Escrow and other trust funds | 161,136 63 |
| Admitted value of title plant. | 300,000 00 |
| Insurance premiums receivable | 22,402 74 |
| Fees receivable | 12,979 67 |
| Advances made | 1,067 69 |
| Admitted assets_ | \$1,127,241 07 |

## LIABILITIES


\$167,559 54
29210
\$167,851 64
150,00000 600,000 00
280,230 35
$\$ 1,198,08199$
INCOME


## CHANGE IN SURPLUS

Surplus as reported December 31, 1926, and additions.............................................
Decreases in surplus
Balance of surplus and undivided profits

## BONDS AND STOCKS OWNED

Bonds-
Actico Building Company
Fourth Liberty Loan
Total bonds
Stocks-
New First National Bank in Oakland
Actico Building Company
Alameda Community Hotel Corporation
Albany Building and Investment Company
California Mutual Building and Loan Arsociation.
Fidelity Guaranty Building and Loan Association (installment)
Fidelity Mortgage Securities Company
Mercantile Building and Loan Association
Mortgage Guarantee Company
National Guarantee and Mortgage Company - -
National Mortgage Company of California Oakland Mortgage and Finance Company .-. Pacifc Bond and Mortgage Company
Parr Terminal Company
Security Bond Building and Loan Association.
Title Guarantee Company
Weeks Securities Corporation
Total stocks
Total bonds and stocks

| Book value | Par value |
| :---: | :---: |
| \$4,000 00 | \$4,000 00 |
| 16,025 00 | 15,500 00 |
| \$20,025 00 | \$19,500 00 |
| \$1,150 00 | \$1,150 00 |
| 249,500 00 | 249,500 00 |
| 50000 | 50000 |
| 10000 | 10000 |
| 5,000 00 | 5,000 00 |
| 4,842 30 | 4,842 30 |
| 1.20500 | 1,205 00 |
| 1,000 00 | 1,000 00 |
| 5,000 00 | 5,000 00 |
| 1,100 00 | 1,100 00 |
| 60000 | 60000 |
| 1,00000 | 1,00000 |
| 1,050 00 | 1,050 00 |
| 50000 | 50000 |
| 55000 | 55000 |
| 5,000 00 | 5,00000 |
| 2,500 00 | 2,500 00 |
| \$250,597 30 | \$280,597 30 |
| 300,622 30 | ,00,097 |

358,700
$\$ 250,230 \quad 35$
32,38990
24,438 23
1,501 83
60071
50,00000
$\$ 394,53781$
\$1,807 59
16,16660
167,56797
24,600 00
34,847 71
4,263 00
$617 \quad 38$
21,495 92
39,333 97
$\$ 310,700 \quad 14$

8638,930 49

Market valuc
--------------
$\qquad$
$\square$
-----------------
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\square$
$\qquad$
$\qquad$


## AMERICAN AUTOMOBILE INSURANCE COMPANY

St. Louis, Missouri<br>(Commenced business January 1, 1912)

L. A. HARRIS, President P. IR. RYAN, Seeretary

## CAPITAL STOCK




## DISBURSEMENTS




## Non-Ledger Assets



## LIABILITIES

## Unpaid claims

\$3,081,159 64






# THE AMERICAN BANKERS INSURANCE COMPANY <br> Chicago and Jacksonville, Illinois 

(Commenced busincss March 1, 1925)

CAPITAL STOCK


## DISBURSEMENTS




| Non-Ledger Assets |  |
| :---: | :---: |
| Interest and rents | 66,538 71 |
| Other non-ledger assets. | 90,455 79 |
| Gross assets. | \$4,963,847 55 |
| Deduet assets not admitted | 64,257 68 |
| Admitted assets | \$4,899,589 77 |
| LIABILITIES |  |
| Lnpaid elaims. | 83\%.054 32 |
| Estimated expenses of investigation and adjustment of claime | 7314 |
| [nearned premiums as shown by reeapitulation. | S6.845 63 |
| Commissions and other charges due to agento .. | 4,464 24 |
| Estimated amount hereafter payable for taxea. | 14,731 86 |
| Liabilities, casualty department. | \$143,827 49 |
| Liabilities, life department. | 4,390,853 SS |
| Total fiabilities, except capital. | \$4,534,681 37 |
| Capital paid up.- | 250,000 00 |
| Surplus over all tiabilities | 114,908 40 |
| Total | \$4,899,559 77 |
| EXHIBIT OF PREMIU |  |




# AMERICAN BONDING COMPANY OF BALTIMORE Baltimore, Maryland. 

(Commenced business 1894)

GEORGE L. RADCLIFFE, President

## CAPITAL STOCK


Ledger assets December 31 of previous year

## INCOME



## LEDGER ASSETS



| Non-Lecger Assets |  |  |  |
| :---: | :---: | :---: | :---: |
| Interest due. <br> Market value of bonds and stocks over book value |  |  | 823819 |
|  |  |  | 16,640 75 |
| Gross assets |  |  | 81,764,075 41 |
| Deduct assets not admitted |  |  | 14,867 63 |
| Admitted assets |  |  | \$1,749,207 76 |
| LIABILITIES |  |  |  |
|  |  |  |  |
| Resisted. |  | 21,125 00 |  |
|  |  |  |  |
| Commissions and other charges due to agenta ......................................... |  |  |  |
| Estimated amount hereafter payable for tax |  |  | 21,200 00 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| EXHIBIT OF PREMIUMS |  |  |  |
| In force December 31 last year without deducting reinsurance. Written or renewed during year. |  |  | \$189,013 26 |
|  |  |  | 498,336 34 |
|  |  |  |  |
|  |  |  |  |
| In force at end of year |  |  | \$493,047 17 |
| BONDS OWNED |  |  |  |
|  | Book value | Par value | Market value |
| Government | \$181,758 75 | \$185.650 00 | \$181.937 00 |
| Province and municipal | 330,04250 | 332,000 00 | 340,070 00 |
| Railroad | 373,675 00 | 400,00000 | 375,250 00 |
| Public utilities | 468,570 00 | 512,000 00 | 472,550 00 |
| Miscellaneous. | 50,615 00 | 51,000 00 | 51.49300 |
| Totals | \$1,404,661 25 | \$1,480,650 00 | \$1,421,302 00 |

# AMERICAN CREDIT INDEMNITY COMPANY OF NEW YORK 

## St. Louis, Missouri

(Commenced business May 1, 1893)
J. F. McFADDEN, Preaident
L. J. NOUSS, Secretary

CAPITAL STOCK



Salaries and expenses of agents not paid by commissions.
123,22776

| Rents | \$40,507 38 |
| :---: | :---: |
| Repairs and expenses on real estate. | 14,019 73 |
| State taxes on premiums. | 39,721 03 |
| Insurance department licenses and fees | 4,565 68 |
| Federal taxes. | 12,225 19 |
| All other licenses, fees and taxes | 2.72000 |
| Legal expenses | 5,677 37 |
| Advertising- | 41,507 46 |
| Printing and stationery | 17,306 91 |
| Postage, telegraph, telephone and express | 17,476 51 |
| Furniture and fixtures. | 5,922 13 |
| Stockholders for dividends | 160,000 00 |
| Other disbursements. | 37,987 28 |
| Interest on borrowed money | 30,566 05 |
| Loss on sale or maturity of ledger assets | 27528 |
| Total disbursements | \$2,499,173 96 |
| Balance. | \$4,287,627 64 |
| LEDGER ASSETS |  |
| Book value of bonds and stocks | §3,611,232 37 |
| Cash in company's office. | 12,769 01 |
| Deposits in banks not on interest | 23,952 11 |
| Deposits in banks on interest | 257,S58 53 |
| Other ledger assets . | 381,815 62 |
| Ledger assets | \$4,287,627 64 |
| Non-Ledger Assets |  |
| Interest. | 54,398 88 |
| Market value of bonds and stocks over book | 98,327 63 |
| Gross assets. | \$4,440,354 15 |
| Deduct assets not admitted | 159,221 62 |
| Admitted assets | \$4,2\$1,132 63 |
| LIABILITIES |  |
| Unpaid claims. | \$1,258,999 38 |
| Unearned premiums as shown by recapitulation.. | 1,115,583 99 |
| Salarics, rents, expenses, bills, accounts, fees, etc., due | 62,35147 |
| Estimated amount hereafter payable for taxes. | 40,232 71 |
| Total liabilities, except capital | \$2,477,167 55 |
| Capital paid up.- | 1,000,000 00 |
| Surplus over all liabilities | 803,964 98 |
| Total.. | \$4,281,132 53 |

## EXHIBIT OF PREMIUMS



$\$ 2,101,68855$
2,579,945 75
Total-.-.-........-.-.-.-.-.-...-.
in force at end of year
$\$ 4,681,63430$
2,502,980 52
\$2,178,653 78
74,675 07
$\$ 2,103,97871$

## BUSINESS IN CALIFORNIA DURING 1928

Premiums
Credit
\$68,579 48

## BONDS AND STOCKS OWNED



Losses paid $\$ 40,19170$

Narket value $\$ 369,55000$ 955.22000 \$92,235 00 521,640 00 283,550 00
\$3,522,195 00
187,36500
$\$ 3,709,56000$

# AMERICAN EMPLOYERS INSURANCE COMPANY Boston, Massachusetts 

(Commenced business Mareh 2, 1923)

EDWARD C. STONE, President

FRANLKLIN P. 110RTON, Seeretary

## CAPITAL STOCK



## INCOME


DISBURSEMENTSPaid policyholders\$1,728,712 59
Investigation aud adjustment of elaims ..... -
Commissions or brokerage ..... 919,877 31
Compensation of offieers and home office employees ..... 124,305 16
salaries and expenses of agents not paid by commissions ..... 230,265 23
Medical examiners' fees and salaries ..... 3000
Inspections ..... 19,243 79
Rents ..... 27,914 64
Gencral office maintenance and expense. ..... 1,382 33
State taxes on premiums ..... 60,463 56
Insurance department licenses and fees ..... 9,2154
All other licenses, fees and taxes ..... 7,582 79
Legal expenses3,484 29
Printing and stationery ..... 39,655 666,12788
3,091 92
Furniture and fixtures
10,773 59
7,666 19 Other disbursements
8,057 62
8,057 62
Deerease, by adjustment, in book value of ledger assets ..... 105,016 97
Total disbursements\$3,582,616 56
Balance \$5,512,966 05
LEDGER ASSETS
Book value of bonds and stocks
Deposits in banks on interest ..... $\$ 1,161,24500$
13.510
Other ledger assets ..... 63,175 61
Ledger assets. ..... \$5,512,966 05
Non-Ledger Assets
Interest ..... 48,213 71
Market value of bonds and stocks over book value.
Market value of bonds and stocks over book value. ..... 52,655 00 ..... 52,655 00
Gross assets ..... $\$ 5,613,83476$
Deduet assets not admitted ..... $89,336 \quad 07$
Admitted assets. $\$ 5,524,49869$
LIABILITIES


## EXHIBIT OF PREMIUMS

| In force December 31 last year |  |  | \$2.713.910 92 |
| :---: | :---: | :---: | :---: |
| Written or renewed during ye |  |  | 6,515,518 66 |
| Total. |  |  | \$9,229,429 38 |
| Deduct expirations and cancellations |  |  | 5,531,593 96 |
| In force at end of year. |  |  | \$3,697,835 62 |
| Deduct amount reinsured |  |  | 287,542 63 |
| Net premiums in force. |  |  | \$3,410,292 99 |
| BUSINESS IN CALI | RNIA DURIN | 1928 |  |
|  |  | Premiums | Losses paid |
| Accident. |  | \$60 05 | - 84090 |
| Health |  | 10320 | 1,16S 75 |
| Auto liability |  | 16,420 21 | 1,119 00 |
| Liability other than auto. |  | 2,566 24 | 16300 |
| Workmen's compensation |  | 43,311 24 | 23,64636 |
| Fidelity |  | 4,489 72 | 73674 |
| Surety |  | 9,886 68 | 14,706 18 |
| Plate glass |  | 1,097 97 | 43945 |
| Burglary and theft |  | 1,421 59 | 62569 |
| Steam boiler |  | 23895 |  |
| Auto property damage |  | 3,639 20 | 1,317 45 |
| Auto collision |  | 1,985 44 | 3,202 08 |
| Property damage and collision other than a |  | 2975 |  |
| Totals |  | \$85,250 24 | \$47,083 s0 |
| BONDS AND | OCKS OWNE |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$566,575 00 | \$540,000 00 | \$568,600 00 |
| Province and municipal | 1,388,510 00 | 1,399,000 00 | 1,413,850 00 |
| Railroad. | 848,910 00 | 893,000 00 | 859,130 00 |
| Public utilities | 1,010,750 00 | 1,041,000 00 | 1,022,370 00 |
| Miscellaneous. | 170,250 00 | 175,000 00 | 172,000 00 |
| Total bonds. | \$3,984,995 00 | \$4,048,000 00 | \$4,035,000 00 |
| Stocks- |  |  |  |
| Railroad. | \$103,850 00 | \$90,000 00 | \$105,400 00 |
| Public utilities | 61,40000 | 35,00000 | 61,550 00 |
| Miscellaneous. | 11,000 00 | 10,000 00 | 11,000 00 |
| Total stocks | \$176,250 00 | \$135,000 00 | \$177,950 00 |
| Total bonds and stocks. | \$1,161,245 00 | \$4,183,000 00 | \$t,213,900 00 |

## AMERICAN INDEMNITY COMPANY

## Galveston, Texas

(Commenced business April 29, 1913)
SEALY HUTCHINGS, President
C. S. KUHN, Secretary

|  |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | \$600,000 00 |  |
| Ledger assets December 31 of previous | , |  | \$1,833,165 11 |
| INCOME |  |  |  |
| Net premiums. |  |  | \$717,246 31 |
| Interest and rents |  |  | 92,656 07 |
| From other sources. |  |  | 5,362 88 |
| Profit on sale or maturity of ledger asset |  |  | 6,532 00 |
| Total income. |  |  | \$821,817 26 |
| DISBURSEMENTS |  |  |  |
| Paid policyholders.-.---... |  |  | \$254, 116 54 |
| Investigation and adjustment of elaims. |  |  | 27.11111 |
| Unallocated claim expenses liability, etc. |  | ------- | 23,871 us |



## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$288,462 28 | \$291,100 00 | \$292,135 33 |
| Province and municipal | 231,435 68 | 224,965 00 | 236,688 15 |
| Railroad | 9,038 06 | 11,500 00 | 10,92750 |
| Public utilities | 8,525 00 | 9.00000 | 8,995 00 |
| Miscellaneous | 179,008 90 | 180,393 40 | 180,528 90 |
| Total bonds | \$716,469 92 | \$716,958 40 | \$729,274 88 |
| Stocks- |  |  |  |
| Public utilities | \$14,438 89 | \$5,000 00 | \$14,950 00 |
| Bank and trust company | 13,000 00 | 5,000 00 | 13,000 00 |
| Miscellaneous. | 369,282 99 | 342,87999 | 374,139 78 |
| Total stocks. | \$396,721 88 | \$352,879 99 | \$402,089 78 |
| Total bonds and stocks. | \$1,113,191 80 | \$1,069,838 39 | \$1,131,364 66 |

# AMERICAN MOTORISTS INSURANCE COMPANY Chicago, Illinois 

(Commenced business February, 1926)
JAMES S. KEMPER, President
E. E. HOOPER, Secretary

|  | CAPITAL STOCK |  |  |
| :---: | :---: | :---: | :---: |
|  |  | \$350,000 00 |  |
| Ledger assets December 31 of previous year .- |  |  | \$652,827 24 |
| INCOME |  |  |  |
| Net premiums. |  |  | \$611,903 12 |
| Interest and rents |  |  | 24,695 75 |
| From other sources. |  |  | 509.72130 |
| Profit on sale or maturity of ledger assets |  |  | 20887 |
| Total income. |  | ----- | \$1,146,529 04 |
|  | Paid policyholders DISBURSEMENTS $\quad$ \$93,525 24 |  |  |  |
|  |  |  |  |  |
| Investigation and adjustment of claims |  |  | 10,697 24 |
| Commissions or brokerage. |  |  | 87,30165 |
| Compensation of officers and home office | employees |  | 3,442 28 |
| Salaries and expenses of agents not paid | by commissions. |  | 20,715 07 |
| State taxes on premiums. |  |  | 1280 |
| Insurance department licenses and fees |  |  | 4,732 08 |
| All other licenses, fees and taxes. |  |  | 67670 |
| Legal expenses |  |  | 27500 |
| Advertising - |  |  | 1,408 40 |
| Printing and stationery - |  |  | 6,17192 |
| Postage, telegraph, telephone and express |  |  | 4808 |
| Insurance-.--- |  |  | 25000 |
| Policyholders for dividends |  |  | 3,918 65 |
| Other disbursemen |  |  | 1,152 98 |
| Total disbursemen |  |  | \$234,328 09 |
| Balanc |  |  | \$1,565,028 29 |
| LEDGER ASSETS |  |  |  |
| Mortgage loans on real estate. |  |  | \$22,000 00 |
| Book value of bonds. |  |  | 1,304,284 94 |
| Deposits in banks on interest. |  |  | 189,688 04 |
| Premiums in course of collection. |  |  | 49,055 31 |
| Ledger assets |  | - | \$1,565,028 29 |
| Non-Ledger Assets |  |  |  |
| Interest.--.-...- |  | ---- | $\begin{array}{lll}10,552 & 12 \\ 68,078 & 83\end{array}$ |
|  |  |  | \$1,643,659 2 - |
| Deduct assets not admitted |  |  | $\begin{array}{r} \$ 1,643,65924 \\ 4,82174 \end{array}$ |
| Admitted assets. |  | ----- | \$1,638,837 50 |


| LIABILITIES |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Unpaid elaims.............................................. |  |  | \$49,423 00 |
| Bistimated expenaes of investigation and adjustment of elaima- |  |  | 1,006) 10 |
| Unearned premiums as shown by recapitulatiou |  |  | 322,355 61 |
| Commissions and other charges due to arents. |  |  | 25,313 6.5 |
| Estimated amount hereafter payable for taxes |  |  | 8 8,560 00 |
|  |  |  | $32,890 \quad 56$ |
|  |  |  | 509,721 30 |
| Total liabilities, except capital |  |  | \$989,201 12 |
| Capital paid up.....-.-.-.......Surplus over all liabilities.--.-. |  |  | 350,000 (1) |
|  |  |  | 299,6833 38 |
| Total. |  | --- | \$1,638,837 50 |
| EXHIBIT OF PREMIUMS |  |  |  |
| In force December 31 last year without deducting reinsurance Written or renewed during year. |  |  | \$300,703 30 |
|  |  |  | 1,167,434 72 |
| Total <br> Deduct expirations and cancellations |  |  | \$1,4B8,13S 02 |
|  |  |  | 72S,568 86 |
| In force at end of year <br> Deduct amount reinsured. |  |  | \$739.569 16 |
|  |  |  | 316,767 09 |
| Net premiums in force |  |  | \$122,802 07 |
| BONDS OWNED |  |  |  |
|  | Book value | Par value | Market value |
| Government | \$906,328 12 | \$900,000 00 | \$000,000 00 |
| Province and municipal. | 397,956 82 | 385,00000 | 309,570 00 |
| Totals. | \$1,304,281 94 | \$1,2S3̃,000 00 | \$1,299,570 00 |

# AMERICAN MUTUAL LIABILITY INSURANCE COMPANY 

## Boston, Massachusetts

(Commenced business March, 1887)

CIIARLES E. HODGES, President<br>F. R. MLLL.NNEY, Secretary

CAPITAL STOCK

$\$ 200,000 \quad 00$
Ledger assets December 31 of previous year................
INCOME


| Furniture and fixtures. | \$19,097 18 |
| :---: | :---: |
| Dividends on guaranty capital | 14,000 00 |
| Policyholders for dividends. | 3,350,316 85 |
| Other disbursements. | 151,247 39 |
| Agents' balances charged off | 29,529 08 |
| Loss on sale or maturity of ledger assets. | 7,681 00 |
| Decrease, by adjustment, in book value of ledger assets | 21,499 92 |
| Total disbursements | \$15,200,600 87 |
| Balance. | 821,394,888 01 |
| Book value of real estate LEDGER ASSETS |  |
| Book value of bonds and stocks | 886S,788 94 $7,517,346$ 40 |
| Cash in company's office. | 111,341 15 |
| Deposits in banks, not on interest. | 6,522 92 |
| Deposits in banks on interest. | 1,376,165 01 |
| Premiums in course of collection | 1,163,881 87 |
| Bills receivable. | 14.11807 |
| Other ledger assets | 336,723 65 |
| Ledger assets | \$21,394,888 01 |
| Non-Ledger Assets |  |
| Interest and rents | 223,100 19 |
| Market value of bonds and stocks over book value | 1,484,767 42 |
| Gross assets. | \$23,102,755 62 |
| Deduct assets not admitted | 484,874 31 |
| Admitted assets. | \$22,617,881 31 |
| LIABILITIES |  |
| Unpaid claims. | \$10,142,729 00 |
| Estimated expenses of investigation and adjustment of claims | 40,00000 |
| Unearned premiums as shown by recapitulation | 4,126,699 99 |
| Commissions and other charges due to agents - | 3,237 49 |
| Salaries, rents, expenses, bills, accounts, fees, etc. due | 37.52069 |
| Estimated amount hereafter payable for taxes. | 250,53098 |
| Dividends declared and unpaid to policyholders | 844,645 95 |
| Other liabilities. | 2,793,031 50 |
| Total liabilities, except capital | \$15,238,395 60 |
| Guaranty capital. | 200,000 00 |
| Surplus over all liabilities | 4,179,485 71 |
|  | \$22,617,881 31 |

## EXHIBIT OF PREMIUMS



Total.
Deduct expirations and cancellations
In force at end of year
Deduct amount reinsured
Net premiums in force
$16,904,41472$
\$26,802,340 75
$16,412,45478$
\$10,389,89+ 97
13,04404
\$10,376,850 93
BUSINESS IN CALIFORNIA DURING 1928

| Auto liability | Premiums $\$ 2,32472$ |
| :---: | :---: |
| Liability other than auto. | 1.92269 |
| Workmen's compensation | 20,655 3 |
| Auto property damage | 1.04743 |
| Totals | \$25,950 |

Losses paid $\$ 2,37004$

3130
7,083 10
67521

BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value |
| :---: | :---: | :---: |
| Government | \$2,353,973 23 | \$2,384,97400 |
| Province and municipal. | 1,036,495 76 | 1,069,446 40 |
| Railroad | 5,231,010 36 | 5,627,500 00 |
| Public utilities | $5,057,442 \quad 04$ | 5,231,000 00 |
| Miscella | 1,165,892 25 | 1,175,000 00 |
| Total bonds. | \$14,854,813 64 | \$15,487,940 00 |


| et value |
| :---: |
| \$2,364,327 72 |
| 1,035,995 10 |
| 5,402,925 00 |
| 5,247,680 00 |
| 1,153,850 00 |
| \$15,404,777 82 |


| Stoeks- | liook value | I'int value | Market vulue |
| :---: | :---: | :---: | :---: |
| Ratiroad | \$165,938 13 | \$135,000 00 | \$228,750 00 |
| 1'ublie utilities | 964,712 10 | 630,00000 | 1,051,500 000 |
| l3ank and trnat company | 1,127.690 00 | 200,000 (0) | 1,907,250 00 |
| Miscellaneoras.- | +14,102 53 | 351,2:30 00 | 109,883600 |
| Total stoeks. | \$2,672,532 76 | \$1,316,750 00 | \$3,597,336 00 |
| Total bonds and stocks............... | \$17,517,346 40 | \$16,804,690 40 | \$19,002,113 82 |

# AMERICAN NATIONAL INSURANCE COMPANY Galveston, Texas 

(Commenced business March, 1905)
W. L. MOOI)Y. Jr., President W. J. SHAW, Seeretary

## CAPITAL STOCK



## INCOME





| Gross assets. | \$33,583,381 12 |
| :---: | :---: |
| Deduct assets not admitted from life statement. | 198,461 46 |
| Admitted assets | \$33,381,919 66 |

## LIABILITIES

| Innpaid claims................................... | \$15,64. 76 |
| :---: | :---: |
| Unearned premiums as shown by reeapitulation. | 43,508 64 |
| Estimated aroount bereafter payable for taxes. | 3.12624 |
| Dividends deelared and unpaid to stockholders. | 9,017 36 |
| From life statement | 29,238,157 29 |
| Total liabilities, exeept capital | \$29,309,45\% 29 |
| Capital paicl up.. | 2.000,000 00 |
| Surplus over all liabilities | 2,07\% 46137 |
| Total | \$33,384,919 66 |

## EXHIBIT OF PREMIUMS



## AMERICAN REINSURANCE COMPANY

# Philadelphia, Pennsylvania 

(Commenced business April 2, 1917)
ROBERT C. REAM, President

## CAPITAL STOCK




## AMERICAN SURETY COMPANY OF NEW YORK

New York, N. Y.

(Commenced business April 15, 18S4)
R. R. BROWN, President
S. C. HEMSTREET, Secretary

CAPITAL STOCK

| INCOME |  |
| :---: | :---: |
| Net premiums. | \$9,948,574 91 |
| Intelest and rents | 1,693,126 97 |
| From other sources | 7,402 32 |
| Profit on salc or maturity of ledger assets | 28,565 95 |
| Total incom | \$11,677,670 15 |

## DISBURSEMENTS

| Paid policyholders | \$2,589,996 \$7 |
| :---: | :---: |
| Investigation and adjustment of claims. | 666,43521 |
| Commissions or brokerage. | 1,651,211 43 |
| Compensation of officers and home office eraployees | 1,061,435 70 |
| Salaries and expenses of agents not paid by commissions | 1,876,299 29 |
| General office maintenance and expense. | 29,751 12 |
| Inspections. | 26287 |
| Rents. | 185,472 39 |
| Repairs and expenses on real estate | 227,595 47 |
| Taxes on real estate. | 207,602 10 |
| State taxes on premiums. | 198,261 83 |
| Insurance department licenses and fees | 33,156 97 |
| Federal taxes. | 249,299 47 |
| All other licenses, fees and taxes. | 12,054 41 |
| Legal expenses | 27,60487 |
| Advertising, books, newspapers and periodicals | 16,434 51 |
| Printing and stationery, bureau and association dues and assessments | 96,292 10 |
| Postage, telegraph, telephone and express. | 32,04338 |
| Furniture and fixtures. | 23,348 17 |
| Stockholders for dividends | 1,200,000 00 |
| Other disbursements_ | 12,038 88 |
| Payment of unclaimed dividend of 1921 credited to profit and loss during 1925 | 1250 |
| Loss on sale or maturity of ledger assets | 7,302 62 |
| Decrease, by adjustment, in book value of ledger assets. | 100,000 00 |
| Total disbursements | \$10,496,912 16 |
|  | \$22,767,675 63 |

## LEDGER ASSETS



Cash in company's office.......
11,497 68




Ledger assets. 57,659 68
$\$ 22,767,67563$

## Non-Ledger Assets




$\$ 23,734,89224$ 447.57604

## LIABILITIES



## EXHIBIT OF PREMIUMS

| In force December 31 last year without deducting reinsuranceWritten or renewed during year... |  |  | 814,793,78.1 16 |
| :---: | :---: | :---: | :---: |
|  |  |  | 14,646,598 80 |
|  |  |  | \$29,440,382 06 |
|  |  |  | Deduct expirations and cancellations. ...... . . .... . . . . . . . . . 14,132,252 81 |  |
| In force at end of year |  |  | \$15,308, 13015 |
| Deduct amount reinsured |  |  | 2,111,723 74 |
| Net premiums in force |  |  | 813,196,406 41 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
|  |  | Premiums | Losses paid |
| Fidelity |  | \$259,018 21 | \$101,777 81 |
| Surety |  | 203,614 17 | 58,68637 |
| Plate glass. |  | 2,536 21 | 24975 |
| Burglary and theft |  | 34,023 88 | 9,712 37 |
|  |  | 8499,192 50 | \$170,426 30 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$3.185.615 98 | \$3,265,000 00 | 83,269,200 00 |
| Province and municipal | 717,116 23 | 705,000 00 | 6889,500 00 |
| Railroad. | 1,779,154 62 | 1,840,000 00 | 1,505,730 00 |
| Public utilities | 813,563 15 | 835,000 00 | 858,45000 |
| Miscellaneou | 603.58194 | 615,000 00 | 615,600 00 |
| Total bonds | \$7,099,031 92 | \$7,260,000 00 | 87,238,480 00 |
| Stoeks- |  |  |  |
| Railroad. | 81,309,612 50 | \$1,150,000 00 | \$1,456.500 00 |
| Public utilities | 779,318 75 | 300,00000 | 769,900 00 |
| Bank and trust company | 300,580 00 | 100,00000 | 895,000 00 |
| Niscellaneous. | 1,357,837 50 | 1,051,750 00 | 1,355,250 00 |
| Total stocks | \$3,747.348 75 | \$2,601,750 00 | \$4,476,650 00 |
|  | \$10,846,380 67 | \$9,861,750 00 | \$11,715,130 00 |

## ASSOCIATED INDEMNITY CORPORATION

## San Francisco, California

(Commenced business February 9, 1923)
C. W. FELLOWS, President


## INCOME



| Repairs and expenses on real estate |  | \$1,282 08 |
| :---: | :---: | :---: |
| State taxes on premiums |  | 32,298 27 |
| 1nsurance department licenses and fees. |  | 1,209 41 |
| Federal taxes.. |  | 8,810 96 |
| Legal expenses |  | 43730 |
| Advertising-- | --.- | 77024 |
| Printing and stationery |  | 5,093 65 |
| Postage, telegraph, telephone and express. |  | 2,495 40 |
| Furniture and fixtures. |  | 4,015 66 |
| Stockholders for dividends. |  | 31,499 63 |
| Policyholders for dividends. |  | 163,179 17 |
| Other disbursements_ |  | 12,017 13 |
| Agents' balances charged off |  | 39566 |
| Loss on sale or maturity of ledger assets |  | 1,196 00 |
| Decrease, by adjustment, in book value of ledger assets |  | 2,360 38 |
| Total disbursements | --- | \$1,550,401 46 |
| Balance. |  | \$2,934,165 44 |
| LEDGER ASSETS |  |  |
| Book value of bonds |  | 8860,260 06 |
| Cash in company's office |  | 7500 |
| Deposits in banks, on interest |  | 1,711,628 34 |
| Premiums in course of collection |  | 356,205 10 |
| Bills receivable. |  | 78791 |
| Other ledger assets |  | 5,209 03 |
| Ledger assets. |  | \$2,934,165 44 |
|  |  | 15,048 17 |
| Gross assets |  | 82,949,213 61 |
| Deduct assets not admitted |  | 27,416 72 |
| Admitted assets |  | \$2,921,796 89 |
| LIABILITIES |  |  |
| Unpaid claims. |  | \$483,024 03 |
| Unearoed premiums as shown by recapitulation |  | 335,33081 |
| Commissions and other charges due to agents |  | 45,362 80 |
| Salaries, rents, expenses, bills, accounts, fees, etc., due |  | 10,206 19 |
| Estimated amount hereafter payable for taxes. |  | 45,30735 |
| Dividends declared and unpaid to policyholders. |  | 41136 |
| Reinsurance |  | 1,800 00 |
| Other liabilities. |  | 500,354 35 |
| Total liabilities, except capital |  | \$1,421,796 89 |
| Capital paid up.-.---- |  | 500,000 00 |
| Surplus over all liabilities |  | 1,000,000 00 |
| Total. |  | \$2,921,796 89 |
| EXHIBIT OF PREMIUMS |  |  |
| In force December 31 last year without deducting reinsurance. | ---- | \$285,579 02 |
| Written or renewed during year. | ... | 2,001,873 59 |
| Total |  | \$2,287,452 61 |
| Deduct expirations and cancellations | ---.--- | 1,724,511 33 |
| In force at end of year. |  | \$562,941 28 |
| Deduct amount reinsured. |  | 12,526 44 |
| Net premiums in force. |  | \$550,414 84 |
| BUSINESS IN CALIFORNIA DURING | 1928 |  |
|  | Premiums | Losses paid |
| Auto liability | \$59,750 10 | \$25,118 75 |
| Liability other than auto | 19,606 38 | 7,203 05 |
| Workmen's compensation. | 978,450 46 | 510,317 39 |
| Auto property damage.. | $2 \overline{5}, 82487$ | 6,58506 |
| Auto collision. . | 150,69725 | 57,66750 |
| All other automobile. | 59,140 94 | 11,262 24 |
|  | \$1,293,470 00 | \$618,153 99 |

## BONDS OWNED

| Frovince, state, county and municipal | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| A $\mathrm{tron}, \mathrm{Ohio}$, | \$22,322 28 | \$20,(x0) 00 | \$22,200) 00 |
| Areadia Municipal Improvemen | 15,358 52 | 15,600 00 | 15,450 00 |
| Armona School District | 5,214 32 | 5,000 00 | 5,350 00 |
| Aromas School District | 5,269 11 | 5,000 (0) | 5,300 00 |
| British Columbia, Province o | 25,391 8: | 25,000 00 | 23,50000 |
| Campbell-San Thomas L'nion School District | 10,583 81 | 10,000 00 | 10,700 00 |
| Conley School District | 15,433 08 | 15,000 00 | 15,300 00 |
| Consolidated Irrigation Dist | 10,000 00 | 10,000 00 | 10,000 00 |
| Detroit, City of, Sewer | 10.134 SS | 10,000 00 | 10.20000 |
| East Bay Municipal Utility Diatriet | 106,604 25 | 100,000 00 | 106,450 00 |
| Exeter School District | 5,367 81 | 5,000 00 | 5,450 00 |
| Florence School Distric | 5,297 99 | 5,000 00 | 5,500 00 |
| Folsonn U'aion High Seh | 10,126 23 | 10,000 00 | 10,320 00 |
| Franklin School District | 6,196 90 | 6,000 00 | 6.20000 |
| Houston, City of, Bridg | 10,480 40 | 10,000 00 | 10,500 00 |
| Laguna Beach, Water Distr | 5,54393 | 5,000 00 | 5.60000 |
| Live Oak Union High School Dis | 10,244 40 | 10,00000 | 10.20000 |
| City of Long Beach, Harbor Improvem | 10,06047 | 10,000 00 | 10,000 00 |
| Los Angeles County Flood Control Distr | 10,419 51 | 10,000 00 | 10,500 00 |
| Los Angeles County Sanitation District | 26.39381 | 25,000 00 | 28,000 00 |
| Los Angeles County Sanitation District | 10,29677 | 10,000 00 | 10,400 00 |
| City of Los Angeles Municipal Imp. Dist. | 10,549 28 | 10,000 00 | 9,700 00 |
| City of Los Angeles, Water .-....... | 4.98829 | 5,000 00 | 4,950 00 |
| City of Los Angelee, Water Works | 11,804 45 | 10,000 00 | 11.80000 |
| Manjtobs, Province of | 25,386 19 | 25,000 00 | 23,500 00 |
| Margarita Black Unjon High School Dist. | 5.27171 | 5,000 00 | 5,350 00 |
| Merced Irrigation District | 10,299 24 | 10,000 00 | 9,700 00 |
| Montecito County, Watcr Distri | 31,80403 | 30,00000 | 31,80000 |
| Novs Scotia, Province of | 25,307 85 | 25,000 00 | 23,750 00 |
| Oakland, City of, Harbo | 20,202 25 | 20,00000 | 20,000 00 |
| Oregon, State of, Highway | 10,108 78 | 10,000 00 | 10,100 00 |
| Riverside, City of, Water Work | 10,23225 | 10,000 00 | 10,32000 |
| Sacramento County, Highway | 10,056 66 | 10,000 00 | 10.10000 |
| San Diego High School Distriet | 25,51041 | 25,000 00 | 25,250 00 |
| San Francisco, City and County, Sehool | 27,460 70 | 25,000 00 | 25,250 00 |
| Sanger School District | 10,098 73 | 10,000 00 | 10.32000 |
| Sanger School District | 4,075 03 | 4,000 00 | 4.11000 |
| Santa Ana School District | 10.13812 | 10,000 00 | 10,250 00 |
| San Yaidro School Distric | 5,43196 | 5,000 00 | 5,65000 |
| Strathmore Union High School Di | 10,844 29 | 10,000 00 | 10,S40 00 |
| Turlock Irrigation District | 10,532 86 | 10,000 00 | 11,500 00 |
| Vallejo Water System, City of | 10,197 12 | 10,000 00 | 10,30000 |
| Total province, state, county and municipal | \$627,040 55 | \$600,000 00 | \$624,660 00 |
| Public utilities |  |  |  |
| California-Oregon Power | \$15,425 89 | \$15,000 00 | \$15,450 00 |
| Great Western Power | 15,435 89 | 15,000 00 | 15,300 00 |
| Pacific Gas and Electric Co | S,660 71 | 8,000 00 | 9,040 00 |
| San Joaquin Light and Pow | 4,916 SS | 5,000 00 | 5,150 00 |
|  | 10,745 67 | 10,000 00 | 11,500 00 |
| Sierra and San Francisco Po | 14,790 35 | 15.00000 | 14,550 00 |
| Southern Californis Gas Co | 15,16031 | 15,00000 | 15,000 00 |
| Southern Californja Edison | 14.75391 | 15,000 00 | 15,300 00 |
| Southern Countiea Gas Co. of California | 14,23219 | 15,000 00 | 13,650 00 |
|  | \$114,111 80 | \$113,000 00 | \$114,940 00 |
| Miscellaneous |  |  |  |
| Alexander Boyd, Est. | \$25,000 00 | \$25,000 00 | \$25,000 00 |
| Breakers, The. | 2,001 26 | 2,000 00 | 2,000 00 |
|  | 14,526 57 | 15,000 00 | 15,150 00 |
| Dodge Brothers, Inc | 10,380 93 | 10,000 00 | 10,300 00 |
| International Securities Cor | 9,048 23 | 10,000 00 | 9.10000 |
| Mark Hopkins Hotel. | 5,00292 | 5.00000 | 5,000 00 |
| Mercantile American Realty Co. | 5,000 00 | 5,000 00 | 4.95000 |
| Mercantile Amerjean Realty Co | 9,865 00 | 10,00000 | 9,900 00 |
| Mortgage Insurance Corp. | 9.98905 | 10.00000 | 10.00000 |
| Twenty-one Hundred Pacific Avenue.--.-------- | 2,993 75 | 3.00000 | 3,00000 |
|  | 25,00000 | 25,000 00 | 25,000 00 |
| Total miscellaneous | \$119,107 71 | \$120,000 00 | \$119,400 00 |
| Totals. | \$560,260 06 | \$ $\$ 33,00000$ | \$ $\$ 59,00000$ |

# ASSOCIATED LIFE INSURANCE COMPANY 

## Los Angeles, California

(Commenced business January 4, 1924)

ANDREW SILYERS, President
WM. BRUCE, Secretary

## CAPITAL STOCK



DISBURSEMENTS


| LEDGER ASSETS |  |
| :---: | :---: |
| Mortgage loans on real estate | \$246,574 38 |
| Book value of bonds and stocks | 93,970 00 |
| Cash in company's office |  |
| Deposits in banks not on interest | 11,240 61 |
| Deposits in banks, on interest | 53,07809 |
| Bills receivable. | 60000 |
| Other ledger assets. | 11,851 48 |
| Ledger asscts. | \$417,344 56 |
|  | 19,709 86 |
| Gross assets | \$437,054 42 |
| Deduct assets not admitted | 4,00203 |
| Admitted assets_ | \$433,052 39 |
| LIABILITIES |  |
| Unpaid claims | \$22,055 36 |
| Unearned premiums as shown by recapitulation | 25,032 26 |
| Salaries, rents, expenses, bills, accounts, fees, etc., due | 3796 |
| Estimated amount hereafter payable for taxes. | 8,453 0.5 |
| Accident and health department. | 55,578 63 |
| Life department. | 74,617 32 |
| Total liabilitics, except capital | \$130,195 95 |
| Capital paid up- | 250,000 00 |
| Surplus over all liabilities. | 52,85644 |
| Total | \$433,052 39 |

## EXHIBIT OF PREMIUMS



## BANKERS INDEMNITY COMPANY

## Newark, New Jersey

(Commenced business April 7. 1926)
ERNEST H. BABBAGE, Secretary

| CAPITAL STOCK <br> Capital paid up. | \$1,000,000 00 | \$3,231,638 16 |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
| INCOME |  |  |
| Net premiums. |  | \$2.444.340 11 |
| Interest and rents. |  | 151,124 65 |
| Interest on notes receivable, etc. |  | 45604 |
| Proft on sale or maturity of ledger assets |  | 26,651 45 |
| Increase, by adjustment, in book value of ledger assets. |  | 2.622 .77225 |
| Total income. |  | \$5,854,410 41 |
| DISBURSEMENTS |  |  |
| Paid policybolders_ |  | \$714,733 71 |
| Investigation and adjustment of claims |  | 214,409 88 |
| Policy fees retained by agents. |  | 9,084 00 |
| Conimissions or brokerage. |  | 518,960 57 |
| Compensation of officers and home office employees. |  | 150,748 48 |
| Salaries, expenaes of agents not paid by commissions |  | 83.42148 |
| Inspections. |  | 23,669 27 |
| Rents.-. |  | 12,48. 54 |
| General office maintenance and expense. |  | 1,306 51 |
| State taxes on premiums. |  | 16,563 54 |
| Ingurance department licenses and fees |  | 4,92433 |
| All other licenses, fees and taxes. |  | 2.33790 |
| Legal expenses. - |  | 86892 |
| Advertising |  | 9.62454 |
| Printing and atationery- |  | 29.93709 |
| Postage, telegraph, telephone and express |  | 6,059 61 |
| Furniture and fixtures..- |  | 19,421 01 |
| Other disbursements.- |  | 6.86926 |
| Agents' balances charged off |  | 17815 |
| Loss on sale or maturity of ledger assets |  | 83795 |
| Total disbursements |  | \$1,832,985 17 |
| Balance. |  | \$4,021,425 24 |
| LEDGER ASSETS |  |  |
| Mortgage loans on real estate. |  | \$423,110 00 |
| Book value of bonds and stocks. |  | 2,743,409 84 |
| Cash in company's office.. |  | 7.29685 |
| Deposits in banks on interest |  | 285,868 21 |
| Premiums in course of collection. |  | 544,899 50 |
| Other ledger assets. | .-. | 16,840 84 |
| I.edger assets . . | ----------- | \$4,021,425 24 |



# BENEFIT ASSOCIATION OF RAILWAY EMPLOYEES 

## Chicago, Illinois

(Commenced business February 14, 1923)
ROBERT A. LE1T\%, President
G. M. CUL,VER, Secretary

## CAPITAL STOCK

## INCOME




## BROTHERHOOD ACCIDENT COMPANY

## Boston, Massachusetts

## (Commenced business April 4, 1911)

CHARLES S. FARQUHAR, President
CHARLES M. ESTABROOK, Secretary

## CAPITAL STOCK



## LIABILITIES



## BUSINESS MEN'S ASSURANCE COMPANY OF AMERICA

## Kansas City, Missouri

(Commenced business July 1, 1909)
W. T. GRANT, President J. C. HIGDON, Secretary

## CAPITAL STOCK

|  |
| :---: |
|  |  |

## INCOME



| Postage, telegraph, telephone and express | \$28,522 63 |
| :---: | :---: |
| Furniture and ©xtures. | 15,714 02 |
| Other disbursements | 9,743 66 |
| Disbursements, life department. | 1,185,763 21 |
| Total disbursements. | \$5,062,512 63 |
| Balance. | \$5,177,515 20 |

## Non-Ledger Assets





## EXHIBIT OF PREMIUMS



# CALIFORNIA PACIFIC TITLE AND TRUST COMPANY San Francisco, California 

(Commenced business February, 1886)
E. J. McCUTCHEN, President
W. H. SMITH, JR., Secretary

|  | ASSETS |  |
| :---: | :---: | :---: |
| Market value of real eatate |  | \$491,948 73 |
| Mortgage loans on real estate |  | 253,592 48 |
| Loana sccured by collateral |  | 94,190 13 |
| Book value of bonds and stock |  | 1,724,111 75 |
| Cash in office and deposits in b |  | 185,458 16 |
| Escrow and other trust funds |  | 680,21070 |
| Actual cost of title plant. |  | 1,067,446 14 |
| Insurance premiums receivable |  | 58,609 40 |
| Deferred chargea. |  | 7,452 58 |


$\$ 10,1 \mathrm{HO}(\mathrm{K})$
11,68528
$-7,152$ is
$34,608,152 \quad 77$
$\$ 13,92045$
50,16609
680,21070
$\$ 744,59724$
531,903 70
$2,200,00000$ 531,651 8.3
$\$ 4,608,152 \quad 77$
$\$ .552,331 \quad 37$
67,12930
$51,210 \quad 10$
$61,071 \quad 51$
$3,928 \quad 15$
156,75582
$\$ 892,42625$

## EXPENDITURES

Policy losses incurred
15,87412
$322,86.566$
21,90000
62,603 97
10,110 43
12757
54,28579
$4,090 \quad 18$
19,409 09
\$511,266 81
\$1,350,128 60 818,47677
$\$ 531,651$ S3

## BONDS OWNED

|  | Book value |
| :---: | :---: |
| Paeific Gas and Electric Company | \$788 75 |
| Californis Tennjs Club | 1,000 00 |
| Californis Mutual Building and Loan | 1,000 00 |
| Pacific Coast Joint Stock Land Bank. | 102,250 00 |
| Totals. | \$105,038 75 |

## STOCKS OWNED



## Totals

| Book value | Par value |
| ---: | ---: |
| $\$ 28,75000$ | $\$ 25,00000$ |
| 27,93000 | 9,00000 |
| 11,05115 | 1,77500 |
| 29325 | 10000 |
| 19,15500 | 6,65000 |
| 3,11186 | 2,30000 |
| 1,57500 | 1,50000 |
| 69000 | 1,00000 |
| 1,00000 | 1,00000 |
| 1,56950 | 15000 |
| 50000 | 50000 |
| 70000 | 1,00000 |
| 69250 | 1,00000 |
| 60000 | 1,00000 |
| 1,29120 | 1,30000 |
| 50000 | 50000 |
| 945,88500 | 504,10000 |
| 375,00000 | 375,00000 |
| $1,420,29446$ | $\$ 932,87500$ |

Market value $\$ 1,02000$ 1,00000 1,00000 102.25000
$\$ 105,27000$

Market value 840,000 00 135,00000

9,230 00
22800
37,24000
6,000 00
1,575 00
83500
1,000 00
1,200 00
50000
81500
$\$ 0000$
75000
70000
$1,008,20000$
$375,000 \quad 00$
\$1,619,073 00

# CALIFORNIA TITLE INSURANCE COMPANY 

## Los Angeles, California

(Commenced business November, 1921)

allin l. RHODES, President<br>W. B. MORLAN, Secretary

|  | ASSETS |  |
| :---: | :---: | :---: |
| Market value of real estate |  | \$100 00 |
| Mortgage loans on real estate |  | 226,784 96 |
| Loans secured by collateral. |  | 52,900 00 |
| Market value of bonds and st |  | 43,457 88 |
| Deposits in banks. |  | 555,301 03 |
| Escrow and other trust funds |  | 89,469 59 |
| Admitted value of title plant. |  | 500,000 00 |
| Accounts receivable. |  | 56,574 07 |
| Interest -- |  | 10,140 14 |
| Accrued interest purchased |  |  |
| Admitted assets. |  | ,535,034 0 |

## LIABILITIES

Bills

\$6,644 18
Clients' money retained
Total liabilities
Reserves, including statutory surplus
Capital stock outstanding
Surplus.
Total liabilities, reserves, capital stock outstanding and surplus
INCOME


Rents
335,766 22
28,200 00
80,61382
8400
Advertising, printing, furniture and fixtures, postage, telephone and express
Insurance department licenses and fees.
48,032 64
All other licenses, fees and taxes.....................
Other items exclusive of dividends declared or paid
Total disbursements
25,76574
$\$ 518,46242$

## CHANGE IN SURPLUS

Surplus as reported December 31, 1926, and additions
Decreases in surplus
Balance of surplus and undivided profits

## BONDS AND STOCKS OWNED

Bonds-

| Book value | Par value |
| ---: | ---: |
| $\$ 2,00000$ | $\$ 2,00000$ |
| 1,00000 | 1,00000 |
| 1,50000 | 1,50000 |
| 1,00000 | 1,00000 |
| 2,00000 | 2,00000 |
| 9132 | 9132 |
| 4871 | 4871 |
| 11785 | 11785 |
| 15,00000 | 15,00000 |
|  | $\$ 22,75788$ |
| $\$ 10,70000$ | $\$ 10,70000$ |
| 10,00000 | 10,00000 |
| $\$ 20,70000$ | $\$ 20,70000$ |
| $\$ 43,45788$ | $\$ 43,45788$ |

# CENTRAL SURETY AND INSURANCE CORPORATION 

## Kansas City, Missouri

(Commenced busineas July 13,1926 )

FRED W. FLIEMING, President

## CAPITAL STOCK

$\$ 500,00000$

\$2.256,559 19
500,00000
$\$ 2,756,55919$

## INCOME



## LEDGER ASSETS



| Non-Ledger Assets |  |  |
| :---: | :---: | :---: |
| Interest. |  | 42.94937 |
| Gross assets. |  | \$3,821,293 06 |
| Deduct assets not admitted. |  | 138,785 37 |

Admitted sssets
\$3,682,50\% 69

## LIABILITIES

| U | \$377,082 39 |
| :---: | :---: |
| Fstimated expenses of investigstion and adjustment of cla | 7.70107 |
| Unesrned premiums as shown by recapitulation. | 869,830 42 |
| Commissions and other charges due to agents | 116,527 17 |
| Salaries, rents, expenses, bills, secounts, fees, etc., due | 6,074 72 |
| Estirnated amount hereafter payable for taxes | 37,662 81 |



# THE CENTURY INDEMNITY COMPANY Hartford, Connecticut 

(Commenced business December 21, 1925)

RALPH B. IVES, President

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Capital paid up | \$1,000,000 00 |  |
| Ledger assets December 31 of previous year |  | \$3,294,943 31 |
| INCOME |  |  |
| Net premiums. |  | \$3,255,303 46 |
| Interest and rents |  | 118.27535 |
| Agents' balances previously charged off |  | 4220 |
| Profit on sale or maturity of ledger asscts |  | 2,057 86 |
| Total income |  | \$3,375,678 90 |
| DISBURSEMENTS |  |  |
| Paid policyholders | - | \$811,205 12 |
| Investigation and adjustment of claims | - | 253,810 22 |
| Commissions or brokerage. |  | 552,65569 |
| Compensation of officers and home office employees |  | 237,604 18 |


Medieal exanniners' fees and salaries
Inspeetions.
Rents.
State taxes on premiums

All other licenses, fees and taxes.
Legal expenser.
Advertising.
Printing and stationery
Postage, telegraph, telephone and expresa.
Forniture and fixtures
Other disbursements.
Agents' balances charged off

Total disbursements.
Balance

## LEDGER ASSETS



## Non-Ledger Assets



## LIABILITIES



## EXHIBIT OF PREMIUMS

In foree December 31 last year without dedueting reinsurance.
Written or renewed during year.
Total.
Deduet expirations and cancellations.
In foree at end of year
Deduet amount reinsured
Net premiums in foree.
BUSINESS IN CALIFORNIA DURING 1928
Aceident
Auto liability
Liability other than auto
Workmen's compensation.
Fidelity
Surety
Plate glass.
Burglary and theft


Property damage and collison other tban auto

## Premiums

 $\$ 1,41428$ $279 \quad 50$ 24,649 572,957 17
7,22573
1.680

84954

4950
$\$ 148,770 \quad 30$
8600
62,989 17
28,522 03
26,363 04
11,47380
6,398 75
1,261 76
8,07535
27,682 09
21,427 78
42,811 78
17,506 36
11,691 28
2,199 58
\$2,572,53.4 28
\$4,098,087 93
\$2,913,244 93
352,50887
832,16587
16826
\$4,098,087 93

15,974 77
88,068 07
1,25279
\$4,203,383 56
72,0-18 99
$\$ 4,131,334-57$
$\$ 842,890 \quad 51$
$15,304 \quad 01$
1,522,895 11 161,810 70 20,000 00 $65,000 \quad 00$
\$2,627,900 33
$1,000,00000$
503,434 24
$\$ 4,131,33457$
\$1,222,593 94
4,599,215 01
$\$ 5,821,80895$
2,866,532 56
\$2,955,276 39
220,235 14
$\$ 2,735,04125$

Losses paid $\$ 10237$

19200
1,303 64
----------------------
8731
8785
25345
56635

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$1,342,510 59 | \$1,220,000 00 | \$1,304,000 00 |
| Province and municipal | 217,019 69 | 210,000 00 | 212,650 00 |
| Railroad | 442,293 75 | 450,000 00 | 429,310 00 |
| Public utilities | 448,012 50 | 450,00000 | 457,000 00 |
| Miscellaneous. | 204,623 40 | 193,000 00 | 203,180 00 |
| Total bonds | \$2,654,459 93 | \$2,523,000 00 | \$2,606,140 00 |
| Stocks- |  |  |  |
| Railroad. | \$109,500 00 | \$50,000 00 | \$111,500 00 |
| Bank and trust company | 149,285 00 | 16,400 00 | 283,673 00 |
| Total stocks | \$258,785 00 | \$66,400 00 | \$395,173 00 |
| Total bonds and stocks. | \$2,913,244 93 | \$2,589,400 00 | \$3,001,313 00 |

## CITY TITLE INSURANCE COMPANY

San Francisco, California

## (Commenced business August 29, 1910)

H. W. DIMOND, President

BERT D. PAOLINELLI, Secretary


## LIABILITIES

| Estimated amount | \$3,900 21 |
| :---: | :---: |
| Clients' money retained | 168,399 05 |
| All other liabilities. | 1,871 32 |
| Total liabilities | \$174,170 58 |
| Reserves, including stat | 62,500 00 |
| Capital stock outstandin | 250,000 00 |
| Surplus. | 8,53730 |

INCOME



## CHANGE IN SURPLUS



|  | BONDS |
| :---: | :---: |
| Government |  |
| United States Liberty Loan |  |
| United States Third Liberty Loai |  |
| United States Fourth Liberty Loan |  |
| Total government |  |
| State, county and municipal |  |
| Corcoran Irrigation District |  |
| Corcoran Union Iligh School District |  |
| Colusa County Reclamation District |  |
| Eureka, City of, Water Works |  |
| El Dorado lrrigation District |  |
| Glendale Union High School Distri |  |
| Mercel Irrigation District, first issue |  |
| Merced Irrigation District, first issue |  |
| Merced Irrigation District, second issu |  |
| Merced Irrigation District, second issu |  |
| Los Angeles, City of, scwage disposal. |  |
| Oakdalc 1rrigation District |  |
| Placer Union High School Distric't |  |
| San Franciaco, city and county, school. |  |
| San Francisco, city and county, schoal. |  |
| San Francisco, city and county, exposit |  |
| South San Joaquin Irrigation District |  |
| South San Joaquin Irrigation District |  |

Total state, county and municipal....-. --

| Book value |
| ---: |
| $\$ 1,050$ |
| 11,874 |
| 6,97 |
| 6,928 |
| $\$ 19,852$ |


| Par value |
| ---: |
| $\$ 1,05000$ |
| 12,00000 |
| 7,00000 |
| $\$ 20,05000$ |


| Market value |
| ---: |
| $\$ 1,050 \quad 00$ |
| $12,000 \quad 00$ |
| 7,000 |

$\$ 4,160 \quad 00$
$\$ 1,00000$
$2,240 \quad 00$
2,050 00
99500
5,25000
4,12000
2,20000
10,71000
6,93000
6.93000

2,575 00
$\$ 45,00000$

## Miscellancous




| $\$ 5,00000$ | $\$ 5,00000$ | $\$ 5,10000$ |
| ---: | ---: | ---: | ---: |
| 98750 | 1,00000 | 1,03000 |
| 3,89000 | 4,00000 | 3,36000 |
| 9,87500 | 10,00000 | 9,90000 |
| 51000 | 50000 | 50125 |
| 3,03000 | 3,00000 | 3,00000 |
| 3,90000 | 4,00000 | 3,96000 |
| $\$ 27,19250$ | $\$ 27,50000$ | $\$ 26,8512.5$ |
| $\$ 197,68905$ | $\$ 193,55000$ | $\$ 192,3012.5$ |

# COLUMBIA CASUALTY COMPANY 

## New York, N. Y.

(Commenced business May 1, 1920)
CHARLES H. NEELY, President
J. FRED RANGES, Secretary


## LEDGER ASSETS



Cash in comprny's office
16,622 65
Deposits in banke on interest
206.407 73

Premiums in course of collection
898,351 34
Other ledger assets
64,53093
Ledger assets
$\$ 6,743,13266$

## Non-Ledger Assets



## LIABILITIES



## EXHIBIT OF PREMIUMS



# THE COLUMBIAN NATIONAL LIFE INSURANCE COMPANY Boston, Massachusetts 

(Commeneed business September 11, 1902)
ARTHUR E. CHILDS, President
CAPITAL STOCK
Capital paid up.
WILLIAM H. BROWN, Seeretary

## INCOME

| Net premiums | \$412,860 03 |
| :---: | :---: |
| Tax refund, U. S. government | 6,778 00 |
| Total. | \$419.63S 03 |
| DISBURSEMENTS |  |
| Paid polieyholders | \$200,693 78 |
| Investigation and adjustment of claims. | 12,934 98 |
| Commissions or brokerage | 109,023 99 |
| Compensation of officers and home office employees | 34,077 25 |
| Salaries and expenses of agents not paid by commissions | 7,255 90 |
| Medieal examiners' fees and salaries_ | 2.04028 |
| Inspeetions_ | 2,824 50 |
| Rents. | 9,233 60 |
| General office maintenanee expense | 16280 |
| State taxes on premiums. | 8,122 18 |
| Insurance department licenses and fees | 73800 |
| Federal taxes | 14558 |
| Personal property taxes | 640 |


| gal | \$235 00 |
| :---: | :---: |
| Advertising. | 30000 |
| Printing and stationery | 3,367 +4 |
| Postage, telegraph, telephone and express | 1,467 83 |
| Insurance | 545 |
| Furniture and fixtures, books and periodicals | 4724 |
| Bureau and association dues and assessments | 87562 |
| Total disbursements | \$393,757 S2 |

## LEDGER ASSETS

| Premiums in course of Reinsurance due from |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |

## LIABILITIES

Unpsid claims
Estimated expenses of investigation and adjustment of elaims
Enearned premiums as shown by recapitulation
1,500 00
Additional reserve on non-cancellable accident policies
Commissions and other charges due to agents .
Salaries, rents, expenses, bills, accounts, fees, ete., due
Estimated aniount hereafter payable for taxes
-2,
5,279 87
26,20412
2,696 60
$8,407 \quad 20$
6,811 S3
Total liabilities, except capital
$\$ 301,77968$

## EXHIBIT OF PREMIUMS

In force December 31 last year without deducting reinsurance. .....................
Written or renewed during year
$\$ 406,28412$
Total
545,976 12
Deduct expirations and cancellations
In force at end of year
Deduct amount reinsured.
Net premiums in force
BUSINESS IN CALIFORNIA DURING 1928

Totals
BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Slarket value |
| :---: | :---: | :---: | :---: |
| Government | \$524,124 13 | \$335,000 00 | \$.540.200 00 |
| Province and municipal | $4.725,41026$ | 4.639.080 00 | $4,562,01300$ |
| Railroad. | $4,062,82999$ | $4,274,44133$ | 4,109,307 00 |
| Public utilities | 9,513,055 90 | 9,527,850 00 | $9,748,74300$ |
| Miscellaneous | 168,411 21 | 172,000 00 | 171.53000 |
| Total bonds | \$1S,993,831 49 | \$19,448,371 33 | \$19,431,793 00 |
| Stocks- |  |  |  |
| Railroad | \$291,343 27 | \$22S.250 00 | \$308,242 50 |
| Public utilities | 507,335 53 | 204,600 00 | 679,09500 |
| Miscellaneous | 18.65816 | 16,720 00 | 12,598 00 |
| Total stocks. | \$817.336 96 | \$449,570 00 | \$999,935 50 |
| Total bonds and stocks.........-.-. -- | $819,811,16845$ | \$19,897,941 33 | \$20,431.728 50 |

## COMMERCIAL CASUALTY INSURANCE COMPANY

## Newark, New Jersey

(Commenced business April 2, 1909)
WILLIAM R. GRIFFIN. Sceretary
CAPITAL STOCK

## INCOME



## LEDGER ASSETS



| Non-Ledger Assets |  |
| :---: | :---: |
| Inter | 115,641 63 |
| Market value of bonds and stocks over book value | 623,080 87 |
| Gross assets | \$15,302,114 59 |
| Deduet assets not admitted | 326,546 29 |
| Admitted assets | \$14,975,568 30 |
| LIABILITIES |  |
| Unpaid elaims. | \$1,000,492 55 |
| Estimated expenses of investigation and adjustment of elaims | 25,500 00 |
| Unearned premiums as shown by recapitulation. | 4.735,189 53 |
| Commisaions and other charges due to agents. | 456,192 45 |
| Salaries, rents, expenses, bills, aecounts, fees, ete., due | 15,515 42 |
| Estimated amount hereafter payable for taxes. | 236,000 00 |
| Other liabilities | 506,678 35 |
| Total liabilities, exeept capital. | \$9,975,568 30 |
| Capital paid up. | 2,500,000 00 |
| Surplus over all liabilities | 2,500,000 00 |
| Total. | \$14,975,568 30 |

## EXHIBIT OF PREMIUMS

| In force December 31 last year w |  |  | \$9,753,333 70 |
| :---: | :---: | :---: | :---: |
|  |  |  | 18,558,203 07 |
| Total |  |  | \$25,311,536 77 |
|  |  |  | 18,538,442 92 |
|  |  |  | \$9,773,093 85 |
|  |  |  | 475,507 71 |
| Net premiums in force |  |  | \$9,297,586 14 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
|  |  | Premiums | Losses paid |
|  |  | \$81,846 80 | \$20,526 00 |
| Heslth. |  | 32,790 21 | 19,923 62 |
| Auto liability |  | 61,487 11 | 73,523 04 |
| Lisbility other than auto |  | 14,93S 70 | 3,521 78 |
| Workmen's compensation |  | 76,042 74 | 57.06405 |
| Fidelity |  | 48,129 03 | 5,085 62 |
| Surety |  | 183,371 50 | 7,727 29 |
| Plate glass.. |  | 7,497 31 | 1,514 00 |
| Burglary and theft. |  | 16,631 22 | 2,335 89 |
| Auto property damag |  | 17,62303 | 7.98475 |
| Auto collision $\qquad$ <br> Property damage and collision other than auto.- |  | 10,547 14 | 3,614 93 |
|  |  | 45682 | 13800 |
| Totals |  | \$5551,361 91 | \$203,259 00 |
| Bonds- BONDS AND | OCKS OWNE |  |  |
|  | Book value | Par value | Market value |
| Government | 8757,064 65 | \$762.000 00 | \$762.000 00 |
| Province snd municipal | 500.527 40 | 495.00000 | 493,570 00 |
| Railroad | 782,579 51 | \$83,000 00 | \$22,650 00 |
| Public utilitiesMiscellaneous. | 259,74S 75 | 272,000 00 | 2S0,190 00 |
|  | 1,012,414 47 | 1,022,000 00 | 1,019,060 00 |
| Total bonds- | \$3,312,334 78 | \$3,434,000 00 | \$3,377,770 00 |
| Stocks- |  |  |  |
| Railroad. | \$677,086 63 | \$542.100 00 | \$811,595 00 |
| Public utilitics | 149,025 52 | 115,600 00 | 221,27600 |
| Bank and trust company | 95,850 30 | 45.90000 | 337,350 00 |
| Miscellancous- | 600,578 | 13\%,638 is | -09,960 17 |
| Total storks | \$1,522,5+1 52 | \$S41,23S 18 | \$2,080,187 17 |
| Total bonds and stocks-.-------------- | \$4,834,876 30 | \$4,275.238 18 | \$5,497.957 17 |

# COMMERCIAL INSURANCE COMPANY OF CALIFORNIA Los Angeles, California 

(Commenced business May 26, 1923)

| CAPITAL STOCK |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Capital paid up.- |  | \$134,550 00 |  |  |
| Ledger sssets December 31 of previous | , |  | \$432,923 |  |
| INCOME |  |  |  |  |
| Net premiums |  | ---- | \$338.96 |  |
| Interest and rents. |  |  | 14.228 |  |
| Contribution to capital and surplus. |  |  | 103,650 |  |
| Profit on sale or roaturity of ledger ass |  |  | 3.35 ! | 4 S4 |
| Total income |  |  | \$400,19 | 991 |
| DISBURSEMENTS |  |  |  |  |
| Paid policyholders ...........-.-....... Investigation and adjustment of claims |  |  | $\$ 103,983$ 31,630 |  |
| Commissions or brokerage...----- |  |  | 89,517 |  |



| Corporation: | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| North Corona Land Company. | \$11.020 00 | \$11,000 00 | \$10.780 00 |
| Don Lee Building. | 15,000 00 | 15,000 00 | 14.75500 |
| Los Angeles Chara. of Com. Build. Corp. | 10,000 00 | 10,000 00 | 9.60000 |
| Metropolitan Hotel Company | 9,900 00 | 10,000 00 | 10.00000 |
| Arnold Terminal Property Company | 5,000 00 | 5,000 00 | 5,000 00 |
| Broadway Property Corporation | 15.02500 | 15,000 00 | 14.925 00 |
| University Club of Los Angeles | 8.80020 | 9,000 00 | 8.640 00 |
| I. W. C.A. | 24,937 50 | 25,000 00 | 24,25000 |
| Hollywood Storage Co., Terminal Bldg. | 9,950 00 | 10,000 00 | 9,700 00 |
|  | 24,875 00 | 25,000 00 | 25,000 00 |
| Riverside Orchards, Inc.. | 2.00000 | 2,000 00 | 1.94000 |
| Ninth and Broadway Company | 9.97500 | 10.00000 | 9.60000 |
| Boulevard Theatre Company, Inc...---...- | $14.962 \quad 50$ | 15.00000 | 14,100 00 |
| Hollywood Storage Company -...-------- | 10,10000 | 10,000 00 | 8.70000 |
|  | $24.937 \quad 50$ | 25,000 00 | 24,500 00 |
|  | 19,950 00 | 20,000 00 | 19,60000 |
| Mack Sennett, Inc.------------------------- | 19.95000 | 20,00000 | 19.00000 |
| Total bonds | \$271,307 10 | $\$ 271,00000$ | \$264.130 00 |
| Stocks- |  |  |  |
| Farmers and Mer'ts Nat. Bk. of Los Angeles.. | \$20.000 00 | \$5.000 00 | \$22.000 00 |
| Pacific National Company, Los Angeles.-...- | 6,56250 | 5,00000 | 9.00000 |
| Los Angeles First Nat. Trust and Savings Bk. - | 12,400 00. | 10,00000 | 11.60000 |
|  | \$38,962 50 | \$20.000 00 | \$42,600 00 |
| Total bonds and stocks.-.-------------- | \$310,269 60 | \$291.000 00 | \$303.730 00 |

# CONNECTICUT GENERAL LIFE INSURANCE COMPANY <br> Hartford, Connecticut 

(Commenced business October, 1865)
ROBERT W. HUNTINGTON, President
FRAZAR B. WILDE, Secretary

## INCOME

| Net premiums | \$2,452,199 16 |
| :---: | :---: |
| Interest and rents | 43287 |
| Profit and loss credit. | 11563 |
| Total income. | \$2,452, $4+766$ |
| DISBURSEMENTS |  |
| Paid policyholders | \$945,764 09 |
| Investigation and adjustment of claims. | 35,78071 |
| Commissions or brokerage. | 528,611 39 |
| Compensation of officers and home office employees | 216,231 19 |
| Salaries and expenses of agents not paid by commissions | 150,602 86 |
| Medical examiners' fees and salaries. | 3,920 26 |
| Inspections | 7.65900 |
| Rents | 15,720 00 |
| Expenses for general office mainten | 11.74t 17 |
| State taxes on premiums | 38,41759 |
| Insurance department licenses and fees | 1,242 85 |
| State, county and municipal taxes. | $189+7$ |
| Legal expenses | 92657 |
| Advertising - | 1.349 18 |
| Printing and stationery. | $8,122+45$ |
| Postage, tclegraph, telcphone and express | 6,943 71 |
| Furniture and fixtures. | 4,506 76 |
| Other disbursements | 4,45581 |
| Total disbursements | \$1,955,7S8 03 |

## LEDGER ASSETS

Premiums in course of collection
\$267.989 60
Reinsurance recoverable on pajd losses 6,69482

## LIABILITIES

| LIABILITIES |  |  |
| :---: | :---: | :---: |
| Unpaid chams. |  | \$1,143, 489 . 61 |
| Estimated expenses of investigation and adjustment of claims. |  | 34,304 69 |
| Unearned premiums as shown by recapitulation |  | 1,231,693 87 |
| Additional reserve on non-cancellable policjes. |  | 1,023,218 0.5 |
| Commissions and other eharges due to agents. |  | 73,128 28 |
| Salaries, rents, expenses, bills, accounts, fees, ete., due |  | 1,492 00 |
| Fstimated amount hereafter payable for taxes. |  | 48,670 72 |
| Contingent fund. |  | 60,866 52 |
| 'Total liabilities, except capital |  | \$3,616,863 93 |
| EXHIBIT OF PREMIUMS |  |  |
| In force December 31 last year without deducting reinsurance |  | \$2,303,264 35 |
| Written or renewed during year |  | 3,023,590 15 |
| Total |  | \$5,386,854 50 |
| Deduct expirations and cancellations |  | 2,770,306 02 |
| In force at end of year. |  | \$2,616,548 48 |
| Deduct amount reinsured |  | 289,076 30 |
| Net preniums in force |  | \$2,327,472 18 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |
|  | Premiums | Losses paid |
| Aceident | \$48,741 49 | \$3.4,840 78 |
| Health. | 5,202 58 | 1.71562 |
| Non-eaneellable aecident and health | 15,617 01 | 1.57260 |
| Totals_- | \$69,561 08 | 838,129 00 |

# CONSTITUTION INDEMNITY COMPANY 

## Philadelphia, Pennsylvania

(Commenced business August 24, 1926)
J. W. COCHRAN, President

EDWARD V. MILLS, Secretary

## CAPITAL STOCK




## INCOME

| Net premiuns, |  | \$3,194,60-1 46 |
| :---: | :---: | :---: |
| Interest and rents |  | 140,377 83 |
| Profit on sale or |  | 17.77500 |
| Total income |  | $\$ 3$ |

## DISBURSEMENTS



## LEDGER ASSETS


$\$ 75,75000$
2,915,849 84 85000
20,00781
291,165 42
749,98728
10,959 91
72,49049
$\$ 1,137,06075$

37,24854
$\$ 4,174,30929$
118,06441
$\$ 4,056,24488$

## LIABILITIES



## Total liabilities, except capital

Capital paid up
Surplus over all liabilities
Total

## EXHIBIT OF PREMIUMS

In force December 31 last year without deducting reinsurance.-. .-
Written or renewed during year-

## Total

Deduct expirations, and cancellations.
in force at end of year
Deduct amount reinsured
Net premiums in force
BUSINESS IN CALIFORNIA DURING
G 1928


Totais

Premiums \$1,978 07

13514 49,05998
$4,314 \quad 59$ 57,21718

89604
2,17089
2.50425

3,61941 15,78044
9,733 24 6331
$\$ 147,50464$
$\$ 686,57400$
10,88500
$1,359,55031$
145,519 82
5,00000
64,718 19
$25,000 \quad 00$
$82,297,250 \quad 32$
1,000,000 00
758,99456
$\$ 4,056,24488$
$\$ 1,404,05648$
$4,454,224 \quad 15$
\$5,858,2S0 63 $2,905,182 \quad 17$
\$2,953,098 46
407,99252
$\$ 2.545,10594$

Losses paid $\$ 767 \quad .2$
27886
6.09022

66570
$21,3564 \mathrm{~S}$


87015
84081
4,65569
3,70764
965
$\$ 39,24295$

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value |
| :---: | :---: | :---: |
| Government | \$51,828 12 | \$50,000 00 |
| Province and n | 890,275 47 | \$69,000 00 |
| Railroad | 1,118,893 75 | 1,202,000 00 |
| Public utilities | 423,602 50 | 417,000 00 |
| Miscellancous. | 97,750 00 | 102,000 00 |
| Total bonds | \$2,582,349 84 | \$2,640,000 00 |

Market value $\$ 50,00000$ $8.6,26000$
$1,124,32000$ 429,54000 94.85000
$\$ 2,574,97000$

| Stocks- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Railroad | \$ $\times 5.5000$ (0) | \$70,00) (0) | \$ S \% , 5(M) ( K$)$ |
| 1'uhlie utilitios | 200,103 75 | $175,0 \times 0) 00$ | 203,4.5) (k) |
| Aiscellaneous. | 47.70625 | 2.5 .000 (0) | 47.400 ( X$)$ |
| Total storks | \$3333.500 00 | \$270,000) 00 | \$310,350 00 |
| Total bonds and stocks | \$2,015.849 84 | \$2,910,000 00 | \$2,915,320 00 |

## CONTINENTAL ASSURANCE COMPANY

## Chicago, Illinois

(Commeneed business August 15, 1911)
11. A. BEHIRENS, President F. G. TIMNE, Secretary

CAPITAL STOCK

INCOME

| Net premiums. |  | \$124,427 37 |
| :---: | :---: | :---: |
| Interest and rents |  | 1,362 38 |
| Increase in ledger 1 |  | 4,58326 |
| Total income. |  | \$130,373 01 |

Paid polieyholders
DISBURSEMENTS
Investigation and adjustment of elaims
Commissiona or brokerage ..... 35.459 69§7,487 11
Compensation of officers and home office employees ..... 9,832 96
Mcdical examiners' fees and salaries ..... 2,09200
Inspections ..... 31645
Rents ..... 73032
General office maintenance and expense ..... 9678
State taxes on premiums ..... 3.12461
Insurance department licenses and fees ..... 41700
Miscellaneous licenses and feea. ..... 6111
Advertising. ..... 63188
Printing and stationery ..... 698 86
Postage, telegraph, telephone and express ..... 48300
Furniture and fixtures ..... 8900
Other disbursements. ..... 1858
Total disbursements ..... $\$ 61,6463.5$
Balance ..... $\$ 1: 46,91121$
LEDGER ASSETS
Mortgage loans on real estate ..... $\$ 78,30000$
Deposits in banks not oo interest ..... $\begin{array}{lll}25,127 & 23 \\ 40,431 & 81\end{array}$
Agents' debit balanees ..... 5217
Ledger assets ..... $\$ 146,91121$
Non-Ledger Assets
Interest ..... 1,52041
Aseets, life department
Aseets, life department ..... 11.732,383 86 ..... 11.732,383 86
Deduct assets not admitted
Deduct assets not admitted ..... 23.103 99 ..... 23.103 99
Admitted assets
Admitted assets ..... $\$ 11,757,71149$ ..... $\$ 11,757,71149$
LIABILITIES
Unpaid elaims ..... $\$ 15,80356$

| Salaries, rents, expenses, bills, accounts, fees, etc., due - |  | \$1,000 00 |
| :---: | :---: | :---: |
| Estimated amount hereafter payable for taxes |  | 11,900 00 |
| Other liabilities. |  | 11,743 05 |
| Liabilities, life department |  | 8,400,814 97 |
| Total liabilities, except capital |  | \$8,512,555 60 |
| Capital paid up. |  | 1,000,000 00 |
| Surplus over all liabilities |  | 2,245,155 89 |
| Total.- |  | \$11,757.711 49 |
| EXHIBIT OF PREMIUMS |  |  |
| In force December 31 last year without deducting reinsurance |  | \$169,296 65 |
| Written or renewed during year |  | 198,670 90 |
| Total. |  | \$367.967 55 |
| Deduct expirations and cancellations |  | 212,471 76 |
| In force at end of year |  | \$155,495 79 |
| Deduct amount reinsured. |  | 34,538 00 |
| Net premiums in force |  | \$120,957 79 |
| BUSINESS IN CALIFORNIA DURING | 1928 |  |
| Non-cancellable accident and health | Premiums <br> $\$ 12,32953$ | Losses pair \$4, 197 |

## CONTINENTAL CASUALTY COMPANY

 Hammond, Indiana(Commenced business December, 1897)

H. A. BEHRENS, President<br>E. G. TIMME, Secretary

CAPITAL STOCK

| Capital paid up | \$3,000,000 00 |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous year |  | \$19,444,256 57 |
| INCOME |  |  |
| Net premiums. |  | \$15,389,629 - 6 |
| Interest and rents |  | 7S4,809 36 |
| From otber sources |  | 11,02165 |
| Agents' balances previously charged off |  | 50025 |
| Profit on sale or maturity of ledger assets |  | 352,731 6.5 |
| Increase, by adjustment, in book value of ledger assets. |  | 14,775 91 |
| Total income |  | \$16,553,468 58 |
| DISBURSEMENTS |  |  |
| Paid policybolders |  | \$6,490,627 24 |
| Investigation and adjustment of claims |  | 1,016,576 62 |
| Policy fees retained by agents |  | 28,345 20 |
| Commissions or brokerage. |  | 4,021,052 39 |
| Compensation of officers and home office employees |  | 1,193,427 05 |
| Salaries and expenses of agents not paid by commissions |  | 447,659 47 |
| Medical examiners' fees and salaries |  | 6,829 00 |
| Inspections |  | 207.512 88 |
| Rents. |  | 120.54064 |
| General office maintenance and expens |  | 36,06481 |
| Repairs and expenses on real estate |  | 10.62743 |
| Taxes on real estate. |  | 11,490 24 |
| State taxes on premiums. |  | $300,3.2401$ |
| Insurance department licenses and fees |  | 29.46703 |
| Federal taxes.. |  | 58,768 71 |
| All other licenses, fees and taxes |  | 18,989 05 |
| Legal expenses. |  | 12,194 33 |
| Advertising. |  | 64,990 95 |
| Printing and stationery |  | 141,996 92 |
| Postage, telegraph, telephone and express |  | 58,181 12 |
| Furniture and fixtures, books, newspapers and periodicals. |  | 41,93742 |
| Bureaus and association dues and assessments. |  | 32,106 20 |



Ledger assets

## Non-Ledger Assets



| of |  |
| :---: | :---: |
|  |  |

## Gross assets

Deduct assets not admitted
Admitted assets
822,014,457 02 417,64398
$\overline{\$ 21,596,81304}$

## LIABILITIES



## EXHIBIT OF PREMIUMS



## BUSINESS IN CALIFORNIA DURING 1928

|  | Premiums | Losses paid |
| :---: | :---: | :---: |
| ident | \$247,095 48 | \$104,831 44 |
| 1 Iealth | 171,738 66 | 72,425 54 |
| Non-eancellable aeciden | 104,002 03 | 50,616 56 |
| Auto liability | 130,587 06 | 75,496 89 |
| L.iability other than a | 37,753 06 | 5.04720 |
| Worktmen's compensatio | 225,602 32 | 127,273 13 |
| Fidelity | 19,925 36 | 5,705 14 |
| Surety | 39,732 81 | 18,519 75 |
| Plate glass | 7,785 08 | 1,795 09 |
| Burclary and theft. | 42,382 02 | 8.666 43 |
| Auto property damage. | 43,393 71 | 15,03s 75 |
| Auto collision | 17,925 32 | 12,532 43 |
| Property damage and co | 6,2S6 63 | 1,5683 00 |
| Totals | 1,094,512 94 | \$499,531 35 |

## BONDS AND STOCKS OWNED



## CONTINENTAL LIFE INSURANCE COMPANY

St. Louis, Missouri

(Commenced business July 20, 1907)
ED MAYS, President
L. MARKS, Scerctary

## CAPITAL STOCK


INCOME

| Net premiums. |  | \$880,427 66 |
| :---: | :---: | :---: |
| Interest and rents |  | 20,893 83 |
| From other sources. |  | 23,066 72 |
| Agents' balances previously charged off |  | 3586 |
| Income, accident and health department |  | 924,424 07 |
| Income, life department.....-- |  | 4,502,324 81 |
| Total income. |  | \$5,426,74S 88 |


| DISBURSEMENTS |  |
| :---: | :---: |
| Pairl policyholders | \$851,744 81 |
| Investigation and adjustment of claims. | 15,525 50 |
| Policy fees retained by agents. | 6,963 75 |
| Commissions or brokerage | \$0,175 95 |
| Compensation of officers and home office employees | 49,467 73 |
| Salaries and expenses of agents not paid by commissions. | 27,719 80 |
| Inspections. | 30150 |
| Rents. | 1,998 20 |
| Taxes on real estate | 21,491 72 |
| State taxes on premiums. | 76931 |
| All other licenses, fees and taxes. | 74600 |
| Legal expenses. | 14,637 75 |
| Advertising -- | 16200 |
| Printing and stationery | 12,598 31 |
| Postage, telegraph, telephone and express | 3,568 62 |
| Furniture and fixtures | 74530 |
| Other disbursements | 106,524 47 |
| Intercst on borrowed money | 7,412 51 |
| Agents' balances charged off | 52130 |
| Disbursements, accident and health department | 1,203,074 53 |
| Disbursements, life department. | 2,870,422 95 |
| Total disbursements | \$4,073,497 48 |
| Balance, accident and health department. | \$196,483 30 |
| Balance life, accident and health department. | 14,063,491 81 |

## LEDGER ASSETS

| Book value of bonds. | \$46,850 00 |
| :---: | :---: |
| Cash in company's office | 617 |
| Deposits in trust eompanies and banks on interes | 48,20753 |
| Premiums in course of collection | 37,376 99 |
| Billa receivable. | 9,915 94 |
| Other ledger assets. | 55,526 67 |
| Ledger assets, accident and health department. | \$196,483 30 |
| Ledger assets, life department. | 13,867,008 51 |
| Combined ledger assets. | \$14,063,491 81 |
| Non-Ledger Assets |  |
| Interest.-.-. |  |
| Due from other companics | 3,063 90 |
| Accident and health non-ledger assets. | \$3,563 90 |
| Life department non-ledger assets | 642,582 91 |
| Gross assets, accident and health department. | \$200,047 20 |
| Gross assets, life department | 14,509,591 42 |
| Gross assets, combined | \$14,709,638 62 |
| Deduct assets not admitted. | 67,319 20 |
| Life department non-admitted assets. | 309,908 87 |
| Adinitted assets, accident and health department | \$132,728 00 |
| Admitted assets, life department | 14,199,682 55 |
| Combined admitted assets | \$14,332,410 55 |

## LIABILITIES

| LITIES |  |
| :---: | :---: |
| Estimated expenses of investigation and adjustment of cla |  |
| Unearned premiums as shown by recapitulation |  |
| Commissions and other charges due to agents |  |
| Salaries, rents, expenses, bills, accounts, fees, etc., due |  |
| Estimated amount hereafter payable for taxes. |  |
| Reinsurance. |  |
| Other liabilities. |  |
| Accident and bealth liabilities. |  |
| Life department liabilities_ |  |
| Total liabilitics, except capital. |  |
| Capital paid up. | \$500,000 00 |
| Surplus over all liabilities, life department | \$875,661 95 |
| Surplus over all liabilities, accident and health department. | -397,422 60 |

 Life dcpartment.

Combined total
$\$ 160,84168$
4.82525

297,796 99
88418
83575
19,65000
10737
45,20938
$\$ 530,15060$
$12,824,02060$
\$13,354,171 20

$\begin{array}{r}978,23935 \\ \hline 8132,728\end{array}$
$\$ 132,72800$
14,100,682 55
$\$ 14,332,41055$

## EXHIBIT OF PREMIUMS

| In force December 31 last year Written or senewed during year | $\begin{array}{r} \$ 824,125 \quad 23 \\ 881,971 \quad 36 \end{array}$ |
| :---: | :---: |
| Total | \$1,706,096 59 |
| Deduct expirations and cancella | 1,083,825 56 |
| In force at end of year. | \$622,271 03 |
| Deduct amount reinsured | 1,985 3.4 |
| Net premiums in force. | \$620,285 69 |

BUSINESS IN CALIFORNIA DURING 1928


# DETROIT FIDELITY AND SURETY COMPANY 

Detroit, Michigan
(Commenced business April, 1921)
HOMER H. McKEE, President
RALPH J. DALY, Secretary

## CAPITAL STOCK



## INCOME



## DISBURSEMENTS



## LEDGER ASSETS

| Book value of real |  | \$317,465 08 |
| :---: | :---: | :---: |
| Mortgage loans on real estate |  | 1,605,176 29 |
| Book value of bonds and stocks. |  | 1,557,617 68 |
| Cash in company's office.. |  | 1,000 00 |
| Deposits in banks not on interest |  | 8,680 75 |
| Deposits in banks on interest.. |  | 513,271 21 |
| Premiums in course of collection |  | 383,705 77 |
| Bills receivable |  | 38,218 23 |
| Other ledger assets.. |  | 458,501 86 |

## Non-Ledger Assets

Interest
172,325 01


Gross assets
\$5,125,693 24

Admitted assets
$\$ 4,497,772 \quad \$ 9$

## LIABILITIES


\$368,963 24

Unearned prentiums as shown by recapitulation
S05,675 91
Commiseions and other charges due to agents.
74,015 58
Salarics, rents, expenses, bills, accounts, fecs, etc., due
1,32615

| Estimated amount hereafter payable for taxes |  |  | \$15.195 21 |
| :---: | :---: | :---: | :---: |
| Return premiums. |  |  | 17.506 |
| Reinsurance |  |  | $4 \mathrm{4}, \mathrm{6RB} \times 9$ |
| Other liabilities |  |  | 7,837 0.7 |
| Total liabilities, exeept eapital |  |  | \$1,381,482 40 |
| Capital paid up. |  |  | 2,000,000 00 |
| Surplus over all liabilities. |  |  | 1,116,290 49 |
| Total. |  |  | \$1,497,772 89 |
| EXHIBIT | PREMIUMS |  |  |
| In corce December 31 last year without dedueting | surance. |  | \$2,016,451 67 |
| Written or renewed duriug year |  |  | 1,804,117 48 |
| Total |  |  | \$3,520,569 15 |
| Deduet expirations and eancellations |  |  | 1,774,165 66 |
| In force at end of year |  |  | \$2,046,403 49 |
| Deduet amount reinsured. |  |  | 612,626 29 |
| Net premiums in force |  |  | \$1,433,777 20 |
| BUSINESS IN CAL | RNIA DURING |  |  |
| Fidelity |  | Premiums <br> $\$ 21,02529$ | Losses paid |
| Surety |  | 96,712 23 | 50,440 45 |
| Totals. |  | \$117,737 52 | \$54,128 25 |
| BONDS AND | OCKS OWNED |  |  |
| Bonds- | Book value | Par value | Market value |
| Liberty bonds. | \$279,012 71 | \$279,600 00 | \$279,598 00 |
| Federal Land Banks. | 132,522 22 | 132,000 00 | 130,500 00 |
| Canadian bonds. | 43,213 73 | 45,000 00 | 45,980 00 |
| Other government bonds | 23,115 00 | 25,000 00 | 25,250 00 |
| Province and municipal. | 863,151 60 | \$27,400 00 | 860,084 00 |
| Railroad | 18,180 42 | 19,000 00 | 18,430 00 |
| Public utilities | 24,247 50 | 25,000 00 | 24,700 00 |
| Miscellaneous | 170,2S0 00 | 171,400 00 | 170,800 00 |
| Total bouds | \$1,553,723 1S | \$1,524,400 00 | \$1,535,342 00 |
| Stoeks- |  |  |  |
| Publie utilities | \$2,516 00 | \$2,500 00 | \$5,575 00 |
| Miscellaneo | 1,378 50 | 85000 | 2,303 50 |
| Total stocks | \$3,594 50 | \$3,350 00 | \$7,578 50 |
| Total bonds and stocks. | \$1,557,617 68 | \$1,527,750 00 | \$1,563,220 50 |

## EAGLE INDEMNITY COMPANY

## New York, N. Y.

(Commenced business June 27, 1922)
F. J. O'NEILL, President

RICHARD F, GIBSON, Secretary

## CAPITAL STOCK



| DISBURSEMENTS |  |
| :---: | :---: |
| Paid policyholders | \$1,851,502 82 |
| Investigation and adjustment of claims. | 285,067 77 |
| Commissions or brokerage. | 820,277 52 |
| Compensation of officers and home office employees | 214,382 08 |
| Salaries and expenses of agents not paid by commissions. | 99,171 77 |
| Medical examiners fees a nd salaries | 8014 |
| Inspections. | 57,452 19 |
| Rents.. | 47,032 66 |
| State taxes on premiums | 54,857 56 |
| Insurance department licenses and fees. | 2,628 71 |
| Federal taxes.----------------------1-1 | 50029 |
| All other licenses, fees and taxes. | 4,45187 |
| Legal expenses | 5,469 69 |
| Advertising | 3,245 83 |
| Printing and stationery | 41,439 74 |
| Postage, telegraph, telephone and express | 14,251 69 |
| Furniture and fixtures | 6.05096 |
| Other disbursements | 29,597 24 |
| Agents' balances charged off | 3,790 38 |
| Loss on sale or maturity of ledger assets. | 1,696 50 |
| Decrease, by adjustment, in book value of ledger assets | 10,175 63 |
| Total disbursements | \$3,553,123 04 |
| Balance. | \$5,397,804 58 |
| LEDGER ASSETS |  |
| Book value of bonds and stocks | \$4,010,958 10 |
| Cash in company's office.. | 21,575 19 |
| Deposits in banks on interest | 498,579 72 |
| Premiums in course of collection | 782,443 33 |
| Bills receivable. | 6,298 06 |
| Other ledger assets. | 77,950 18 |
| Ledger assets | \$5,397,804 58 |
| Non-Ledger Assets |  |
| Interest | 50,81844 |
| Market value of bonds and stocks over book value | 87,571 90 |
| Gross assets. | \$5,536,194 92 |
| Deduct assets not admitted | 81,23763 |
| Admitted assets | \$5, 454,957 29 |
| LLABILITIES |  |
|  | \$2,232,780 00 |
| Estimated expenses of investigation and adjustment of claims. | 19,000 00 |
| Unearned premiums as shown by recapitulation | 1,691,588 41 |
| Commissions and other charges due to agents.------- | 160,587 07 |
| Salaries, rents, expenses, bills, accounts, fces, etc., due | 5,000 00 |
| Estimated amount bereafter payable for taxes | 75,000 00 |
| Other liabilities.----------------- | 32600 |
| Total liabilities, except capital | \$4,184,28148 |
| Capital paid up | $750,00000$ |
| Surplus over all liabilities | 520,675 81 |
| Total | \$5,454,957 29 |
| EXHIBIT OF PREMIU |  |
| In force December 31 last year without deducting reinsurance. | \$3,566,099 68 |
| Written or renewed during year. | 5,642,111 51 |
| Total | \$9,208,211 19 |
| Deduct expirations and cancellations | 5,388,745 68 |
| In force at end of year- | $83,819,465 \quad 51$ |
| Deduct amount reinsured |  |
| Net premiums in force | \$3,395,374 49 |


| Premiums Lorses paid |  |  |  |
| :---: | :---: | :---: | :---: |
| Aceident |  | \$1,330 67 | \$39902 |
| Heslth |  | 20273 | 24642 |
| Auto liability |  | 47,286 30 | 12,07105 |
| I iability other than auto |  | 12,876 27 | 1,012 00 |
| Workmen's compensation. |  | 40,807 45 | 17,539 09 |
| Fidelity |  | 9.89273 | 95725 |
| Surety |  | 11,023 26 | -4,824 19 |
| Plate glass. |  | 4,943 79 | 1.19404 |
| Burglary and theft |  | 10,136 72 | 4,844 57 |
| Stean boiler |  | 2,836 24 | 82.500 |
| Machinery |  | $-1,85763$ |  |
| Auto property drmage |  | 10,396 30 | 3,300 52 |
| Auto collision. |  | 7,174 71 | 7,371 48 |
| Property damage and collision other than auto |  | 61035 | 14337 |
| Totals |  | \$157,659 89 | \$ 15,67962 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Governmen | \$906,444 00 | \$855,000 00 | \$915,150 00 |
| Railroad | 2,044,376 35 | 2,109,000 00 | 2,117,080 00 |
| Public utilitie | 545,933 75 | 540,000 00 | 556,000 00 |
| Miscella | 459,59400 | 481,500 00 | 458,100 00 |
| Total bonds | \$3,956,348 10 |  | \$4,046,330 00 |
| Stocks- |  |  |  |
| Railroad. | \$25,000 00 |  | \$22,500 00 |
| Public utilities | 29,610 00 |  | 29,700 00 |
| Total stocks. | \$54,610 00 | -...........- | \$52,200 00 |
| Total bonds and stocks. | \$4,010,958 10 | 33,985,500 00 | \$4,093,530 00 |

# EAST BAY TITLE INSURANCE COMPANY <br> Oakland, California 

(Commenced business February 5, 1923)
B. A. FORSTERER, President

STANLEY J. SMITH, Secretary


| DISBURSEMENTS |  |  |  |
| :---: | :---: | :---: | :---: |
| Policy losses incurred. |  |  | \$338 01 |
| Commissions or brokerage |  |  | 4,834 01 |
| Salaries of officers and office employees |  |  | 47,890 61 |
| Rents.. |  |  | 37,967 79 |
| All other licenses, fees and taxes |  |  | 2,130 93 |
| Interest charges incurred. |  |  | 85000 |
| Other items exclusive of dividends declared or pa |  |  | 2.92607 |
| Total disbursements |  |  | \$97.137 42 |
| CHANGE | SURPLUS |  |  |
| Surplus as reported December 31, 1926, and addi |  |  | \$130,891 09 |
| Decreases in surplus. |  |  | 126,294 62 |
| Balance of surplus and undivided profits. |  |  | \$1,596 47 |
| BONDS AND | CKS OWNE |  |  |
| Bonds- | Book value | Par value | Market value |
| Government- | \$82,061 21 | \$ 33,000 co | \$ $54,607 \quad 71$ |
| Public utilities | 19,393 s0 | 20,000 00 | 19,228 75 |
| Total bonds | \$101،455 01 | \$103,000 00 | \$103,836 46 |
| Bank and trust company | \$720 00 | \$600 00 | \$750 00 |
| Total bonds and stocks.-.....--------- | \$102,175 00 | \$103,600 00 | §104,586 46 |

# THE EMPLOYERS LIABILITY ASSURANCE CORPORATION, LTD. London, England 

(Commenced business April, 1881)
EDWARD C. STONE, United States Manager
CAPITAL STOCK


## INCOME

Net premiums.
Interest and rents
Remittances from home office to Cnited States branch ..... 4,24411400,00000
Borrowed money
From agents' bslances previously charged off ..... 6,602 06
Increase, by adjustment, in book value of ledger assets 449,607 60
Total incomeDISBURSEMENTSPaid policyholders_
Commissions or brokerage ..... 5,256,492 S4
Compensation of officers and home office employees ..... 918,5s0 24
Salaries and expenses of agents not paid by commissions. ..... $1,556,907$ s2
Aledical examiners' fees and salaries ..... 70100
Inspections ..... 527,534 23
Rents ..... 210,913 95
Repairs and expenses on real estate ..... 138,429 72
Taxes on real estate ..... 104,06400
State taxes on premiums. ..... 545,725 99
15,55742
Insurance department licenses and fees ..... -286,85s 13
All other licenses, fees and taxes ..... 71,302 50
Legal expenses. ..... 33,010 90
Advertising ..... 23,609 22
Printing and stationery ..... 198,162 36
Postage, telegraph, telephone and express ..... 42,73885
Furniture and fixtures ..... 93,563 10
Other disbursements. ..... 2,780,568 15

| Interest on borrowed moncy | \$2,3577 0.1 |
| :---: | :---: |
| Agents' balances charged off | 56,368 17 |
| Decrease, by adjustment, in book value of ledger assets. | 680,53к 29 |
| Total disbursements. | \$28,8.51,807 62 |
| Balance. | \$36,8.55,095 72 |
| LEDGER ASSETS |  |
| Book value of real eatate | \$5,174,880 11 |
| Book value of bonds and stocks | 24,087,018 25 |
| Cash in company's office | 7,776 75 |
| Deposits in banks on interest | 1,435,375 21 |
| Premiums in course of collection | 5,570,924 45 |
| Other ledger assets. | 579,120 95 |
| Ledger assets. | \$36,855,095 72 |
| Non-Ledger Assets |  |
| Interest | 275,63985 |
| Market value of bonds and stocks over book value | 355,609 75 |
| Gross assets. | \$37,486,345 32 |
| Deduct assets not admitted | 405,892 87 |
| Admitted assets. | \$37,080,452 45 |
| LIABILITIES |  |
| Unpaid claims | \$15,536,080 00 |
| Estimated expenses of investigation and adjustment of claims | 83,003 00 |
| Unearned premiums as shown by recapitulation. | 10,651,435 56 |
| Commissions and other charges due to agents | 989,414 49 |
| Salaries, rents, expenses, bills, accounts, fees, etc, due | 205,000 00 |
| Fstimated amount hereafter payable for taxes. | 940,000 00 |
| Contingent reserve. | 1,000,000 00 |
| Total liabilitiea, except capital | \$29,404,939 05 |
| Statutory deposit. | 350,000 00 |
| Surplus over all liabilities | 7,325,513 40 |
| Total. | \$37,080,452 45 |

## EXHIBIT OF PREMIUMS



## BUSINESS IN CALIFORNIA DURING 1928



Premiurns
\$33,567 54
12,295 94
825 00
213.433 66

89,557 80
624,97952
17000
4375

14,743 41
33,679 83
6,282 10
6,82450
64.53197

44,132 96
7,231 69
Totals
\$1,152,319 67

Losses paid
$\$ 11,72144$
2,096 57
60688
62,277 66
14,11460
360,149 19
$\$ 2,3.5704$
56,368 17
\$28,8.51,807 62
\$36,855,095 72
$\$ 5.174,880 \quad 11$
$24,087,01825$
1,435,375 21
5,570,924 45
579,120 95

275,63985
$37,486,34532$ 405,892 87

15,536,080 00 83,003 00 989,414 49 205,000 00 940,000 00

1,000, 350,000
7,325,513 40
$\$ 37,080,45245$
$\$ 20,625,13022$
37,634,852 02
358,259,982 24
\$21,958,654 35
$\$ 21,163,98204$

3.84710
9,05829
2,571 00
3,573 00
14,933 57
27.46593
2,068 41
$\$ 514,48344$

## BONDS AND STOCKS OWNED

| BONDS- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$2,742,146 25 | \$2,763,000 00 | \$2,761,170 00 |
| Province and municipal | 9,999,420 00 | 10,145,000 00 | 10,191,800 00 |
| Railrond | $6,466,58400$ | 7,106,300 00 | 6,550,257 00 |
| Public utilities | 3,208,520 00 | 3,335,500 00 | 3,251,625 00 |
| Miscellaneous | 893,340 00 | 896,600 00 | 901,929 00 |
| Total bonds | \$23,310,010 25 | \$24,246,400 00 | \$23,656,781 00 |
| Stocks- |  |  |  |
| Railroad. | \$315,020 00 | \$282,900 00 | \$320,620 00 |
| Public utilities | 309,988 00 | 171,300 00 | 312,22700 |
| Miscellaneous | 152,000 00 | 110,000 00 | 153,000 00 |
| Total stocks | \$777,008 00 | \$564,200 00 | \$785,847 00 |
| Total bonds and stocks. | \$24,087,018 25 | \$24,810,600 00 | \$24,442,628 00 |

## EMPLOYERS' REINSURANCE CORPORATION

## Kansas City, Missouri

(Commenced business 1914)


## DISBURSEMENTS

| Paid policyholders | \$1,343,583 97 |
| :---: | :---: |
| Investigation and adjustment of claims | 181,587 98 |
| Commissions or brokerage | 730.95909 |
| Compensation of officers and home office er | 145,735 62 |
| Salaries and expenses of agents not paid by | 3,209 65 |
| General office maintenance and expense. | 65094 |
| Inspections (other than medical and claim) | 49210 |
| Rents | 23,391 15 |
| Repairs and expenses on real esta | 27,304 59 |
| Taxes on real estate. | 5,112 53 |
| State taxes on premiums | 52,820 59 |
| fnsurance department licenses and fees | 4,030 3s |
| Federal taxes | 5,577 0.4 |
| City, county, personal and franchise taxes | 2,833 32 |
| Legal expenses | 14,281 59 |
| Advertising. | 12,441 15 |
| Printing and stationery | 6,04447 |
| Postage, telegraph, telephone and expr | 8,126 23 |
| Furniture and fixtures | 7,782 8.5 |
| Stockholders for dividends | 98,000 00 |
| Other disbursements. | 36,70245 |
| Agents ${ }^{\text {a }}$ balances charged off | 3,030 56 |
| Loss on sale or maturity of ledger assets | 3580 |
| Total disbursements. | \$2,713,730 05 |
| Balance. | \$6,587,438 47 |

## LEDGER ASSETS



## LIABILITIES



Total liabilitice, except capital

Surplus over all liabilities

## Total

EXHIBIT OF PREMIUMS


| educt expirations and cancellatio |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |

In force at end of year
Deduct amoung reinsured
Net premiums in force.
BUSINESS IN CALIFORNIA DURING 1928


## Premiuns

 $\$ 4,94165$

Surety

Auto collision.
135,081 59

## Totals

$\$ 644,45920$

## BONDS AND STOCKS OWNED

Bonds-
Government
Province and municipal
Railroad
Miscellaneous
Total bonds.

Book value
\$1;565, 11836
1,500,370 26
84,317 50
467,082 50
\$3,617,488 62
$\$ 422,77622$
815,662 97
5,000 00
$4,005,75237$
8000
937,572 41
395, 80338
3,702 71
1,088 41
$\$ 6,587,43847$

61,902 32
115,400 00
120,000 60
\$6,884,740 79 61,50719
\$6,823,233 60
$\$ 1,692,59388$
6,00000
1,084,393 66 121,696 14
5,000 00
101,500 00 62,049 92
\$3,073,233 60
$1,500,00000$
$2,250,00000$
$\$ 6,823,23360$
\$2,015,072 50
$3,456,94558$
\$5,472,018 08
3,235,552 11
$\$ 2,236,46597$ $73,812 \quad 27$
$\$ 2,162,65370$

Losses paid \$6,398 23

10000
166,228 75
$440 \quad 07$
44,10874

-5 33
26175
31,72431
81,143 68
$\$ 330,40020$

[^24]

# EQUITABLE LIFE ASSURANCE SOCIETY OF U. S. A. 

New York, N. Y.

(Commenced business July 28, 1859)
THOMAS I. PARKINSON, President
W. ALEXANDER, Secretary

## CAPITAL STOCK


INCOME


| Paid policyholders | \$593,518 88 |
| :---: | :---: |
| Investigation and adjustment of claims . | 44,273 33 |
| Cominissions or brokerage. | 102,276 62 |
| Compensation of officers and home office employees | 28,336 19 |
| Salaries and expenses of agents not paid by commissions. | 6,460 97 |
| Medical examiners' fees and salaries | 36300 |
| Rents | 7,12s 30 |
| General office maintensnce and expense | 22732 |
| State taxes on premiums. | 24,456 82 |
| Insurance department licenses and fees | 41193 |
| All other licenses, fees and taxes | 9490 |
| Legal expenses. | 19529 |
| Advertising - | 15544 |
| Printing and stationery - | 2,666 6S |
| Postage, telegraph, telephone and express. | 1,93531 |
| Insurance, books, newspapers and periodicals | 714 is |
| Furniture and fixtures | 14011 |
| Sundry expenses .-.- | 1,355 76 |
| Policyholders for dividends. | 34,158 80 |
| Other disbursements_ | 1,30843 |
| Total disbursements_ | \$1,150,178 56 |

## LEDGER ASSETS

| Premiums in course of collection | \$55,744 31 |
| :---: | :---: |
| Due from reinsurance company . | 26,087 11 |
| Ledger assets | \$81,831 42 |
| Deduct assets not admitted | 64245 |
| Admitted assets. | \$81,188 97 |

Unpaid claims

## LIABILITIES

Estimated expenses of investigation and adjustment of claims
$\$ 2,111,66000$
52,791 51
Additional reserve on non-cancellable accident and health policies
532,366 17
1,404,2\%2 00
Commissions and other charges due to agents......-.
5.45525

Estimated amount hereafter payable for taxes
5956
24,900 76

Other liabilitice
8,238 63
Total liabilities, except capital

## EXHIBIT OF PREMIUMS



# EQUITABLE LIFE AND CASUALTY INSURANCE COMPANY 

## Frankfort, Kentucky

(Commenced busincss October 4 , 1923)
J. W. BAIN, President

## CAPITAL STOCK



## INCOME

| Net premiums | \$304,304 23 |
| :---: | :---: |
| Intcrest and rents | 4,228 58 |
| From other sources | 120,879 68 |
| Borrowed money .-. - | 11,500 00 |
| Increase in accounts payable- | 10,596 92 |
| Profit on sale or maturity of ledger assets.- | 64400 |
| Increase, by adjustment, in book value of ledger assets. | 250,350 00 |
| Total income | \$702,503 41 |

## DISBURSEMENTS

| Paid policyholders | \$109,294 94 |
| :---: | :---: |
| Investigation and adjustment of claims | 1,422 63 |
| Policy fees retained by agents_ | 90,07501 |
| Commissions or brokerage. | 67,813 41 |
| Compensation of officers and home offiee employee | 40,144 79 |
| Rents. | 3,501 01 |
| Repairs and expenses on bome office building | 97155 |
| State taxes on premiums. | 2,858 36 |
| Insurance department licenses and fees | 62110 |
| All other licenses, fees and taxes. | 23400 |
| Legal expenses. | 2.13542 |
| Advertising - | 83836 |
| Printing and stationery | 5,018 25 |
| Postage, telegraph, telephone, express and insurance | 3,092 66 |
| Books, newspapers and periodicals | 3996 |
| Stockholders for dividends, miscellaneous expense | 1,312 10 |
| Other disbursements. | 23,490 80 |
| Interest on borrowed money | 6883 |
| Agents' balances charged off | 5,948 44 |
| Loss on sale or maturity of ledger assets | 90693 |
| Premiums in course of collection | 13,703 39 |
| Total disbursements | \$373,491 94 |
| Palance. | \$581,205 69 |



# EUREKA CASUALTY COMPANY <br> Los Angeles, California 

(Commenced business November 17, 1924)
H. W. REYNOIDS, President
B. L. DOWELL, Secretary

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Capital paid up | \$223,570 00 |  |
| Ledger assets December 31 of previous year |  | \$603,116 65 |
| Increase of paid-up capital. |  | 23,570 00 |


| INCOME |  |
| :---: | :---: |
| Net premiums. | \$6:49,749 40 |
| Interest and rents. | 28,317 39 |
| From other sources. | 90,882 06 |
| Agents' balances previously eharged off | $767 \quad 33$ |
| Profit on aale or maturity of ledger assets. | 2,775 50 |
| Total ineome. | \$772,491 68 |
| DISBURSEMENTS |  |
| Paid policyholders | \$235,454 93 |
| Investigation and adjustmqnt of elaims | 34,479 32 |
| Commissions or brokerage--.-.- | 166,788 96 |
| Compensation of officers and home office employees. | 90,591 29 |
| Salaries and expenses of agents not paid by commissions | 5,594 57 |
| Inspections. | 1,916 02 |
| Rents. | 9,555 00 |
| State taxcs on premiums. | 9,231 19 |
| Insurance department licenses and fees | 40727 |
| Legal expensea. | 1,436 89 |
| Advertising. | 1,583 94 |
| Printing and stationery | 8,069 86 |
| Postage, tclegraph, telephone and express | 6,012 53 |
| Furniture and fixtures | 5,385 89 |
| Stockholders for dividends | 4,02040 |
| Other disbursementa | 6,880 90 |
| Agents' balanees charged off | 2,143 41 |
| Total disbursements | \$589,582 37 |
| Balance. | \$809,595 96 |
| LEDGER ASSETS |  |
| Book value of bonds and stocks. | 307,700 52 |
| Cash in company's office . | 20,281 32 |
| Deposits iu banks, not on interest | 2,308 29 |
| Deposits in banks, on interest | 101,991 67 |
| Premiums in course of collection | 198,305 81 |
| Bills receivable | 1,102 35 |
| Ledger assets | \$809,595 96 |
| Non-Ledger Assets |  |
| Interest- | 6,567 25 |
| Market value of bonds and stocks over book | 12,943 88 |
| Other non-ledger assets | 9,73446 |
| Gross assets | \$838,841 55 |
| Deduct assets not admitted | 32,71887 |
| Admitted assets | \$806.122 68 |
| LIABILITIES |  |
| Unpaid claims.. | \$57,409 71 |
| Estimated expenses of investigation and adjustment of claima | 2,12900 |
| Unearned premiums as shown by recapitulation. | 294.728 74 |
| Commiasions and other charges due to agents. | 51,366 80 |
| Estimated amount hereafter payable for taxes. | 24,017 12 |
| Dividends declared and unpaid to stockholders | 4,51320 |
| Other liabilities. | 1,329 79 |
| Total liahilities, excent capital | \$435.494 36 |
| Capital paid up- | 223,570 00 |
| Surplus over all liabilities. | 147,058 32 |
| Total. | \$506,122 68 |
| EXHIBIT OF PREMIUM |  |
| In force December 31 last year without deducting reinsurance | \$189,720 44 |
| Written or renewed during year | 1,022,250 42 |
| Total. | \$1,511,970 86 |
| Deduct expirations and cancellations | 798,452 28 |
| In force at end of year. | \$713.518 58 |
| Deduct amount reinsured. | 126,981 97 |
| Net premiums in force.- | \$586,536 61 |

BUSINESS IN CALIFORNIA DURING 1928
Premiums


Fidelity
Surety
Auto theft
Auto fire.
Auto property damage
Auto cellision
All other automobile.
Totals
BONDS OWNED


Book valuc $\$ 15,25001$ 5,093 47 3,063 11 2,049 4S $5.117 \quad 50$ 5,27775 1,067 05 $4,253 \quad 40$ 2,000 00 50000 5,050 00 $4.987 \quad 50$ 4,912 50 10,500 00 2,027 80 2.117 s 0 3,092 40 3,139 50 3,156 00 2,110 00 5,155 00 5,121 50 14,97187 4,99063 50000 50000 10,000 00 7,18708 3.050 17 10,00000 14,67500 5,213 50 5,10400 20,00000 19.87500 1.00000 20,40000 2,400
$4,9 \mathrm{~S} 7$
50 5.00000

Totals
\$242,526 52
STOCKS OWNED
Bool value
Pacific National Company of Los Angeles....... $\quad \$ 2,40000$
Pacific National Company of Los Angeles.......- 14,20000
Pacific National Bank of Los Angeles.-......... $\quad 14,74900$
Pacific National Company of Los Angeles.
Central Investment Corporation. 5,500 00 2,600 00 2,625 00
American Telephone and Telegraph. 6.00000

Motor Vehicle Finance Corporation. 10,00000

## Surety Mortgage Company

60000
General Securities Corporation. 2,50000
Hollywood Cemetery Association.
Totals 4,00000
$\$ 65,17400$

Par value $\$ 15.00000$ 5,00000
3,00000 2,00000 5,000 00 5,000 00 1,000 00 4,00000 2,000 00 50000 5,00000 5,00000 5,00000 10,50000 2,000 00 2,00000 3,00000 3,00000 3,00000 2,00000 5,00000 5,00000 13.00000 5,00000 50000 50000 10,00000 7.00000 3,000 00 10,00000 15.00000 5,000 00 5,000 00 20,00000 20,00000 1.00000 20,00000 5.00000 5.00000
$\$ 220,00000$

Par value $\$ 2,40000$ 10,000 00 10,00000 5,00000 2,600 00 3,00000 3,700 00 10,00000 60000 2,50000 1,00000
$\$ 50,80000$

Losses paid \$164 10 31,74621 1,617 10 1,274 38 12,940 07 6,861 92
32,139 12
139.13170 9,908 53
$\$ 235,45493$

Market value $\$ 15,30000$ 5,10000 3.03000 2,040 00 5,03400 5,266 50 1,0S0 00 4,320 00 2,040 00

51000 5.05000 5,15000 5,10000 12.21000 2,020 00 2.12000 3,06000 3,150 00 $3,08+00$ 2,060 40 5,10000 5,084 50 15,00000 5,000 00 50500 51500 10,000 00 7.14560 3,062 40 10,00000 15,15000 5,213 00 5,10400 20.00000 20,000 00 1.00000 20.43500 5,00000 $5,000 \quad 00$
$\$ 245,04240$

[^25]
# FEDERAL CASUALTY COMPANY 

## Detroit, Michigan

(Commeneed business May 2,1906 )
V. I). CLIFF, President

## CAPITAL STOCK



## INCOME



## DISBURSEMENTS

| Paid policyholders . | \$208,915 44 |
| :---: | :---: |
| Investigation and adjustment of claims. | 39.18321 |
| Policy fees retained by agents. | 32,059 00 |
| Commissions or brokerage. | 187,943 37 |
| Compensation of officers and home office employees | 54,37044 |
| Salaries and expenses of agents not paid by commissions. | 6,179 93 |
| Medieal examiners' fees and salaries. | 1,193 00 |
| Office expense | 2,570 87 |
| Rents | 6,41896 |
| Repairs and expenses on real esta | 13343 |
| Taxes on real estate | 3,696 35 |
| State taxes on premiums | 12,403 49 |
| Insurance department licenses and fees | 2,165 05 |
| Federal taxes. | 4,014 78 |
| Corporation state taxes | 1.67613 |
| City licenses, fees and taxes | 20131 |
| Insurance | 5.00771 |
| Advertising | 1.32267 |
| Printing and stationery | 6,647 26 |
| Postage, telegraph, telephone and express | 5,106 59 |
| Furniture and fxtures | 2,172 50 |
| Stockholders for dividends | 35.00000 |
| Other disbursements. | 12.91182 |
| Interest on borrowed mone | 1.55627 |
| Agents' balanees charged off | 3,190 22 |
| Loss on sale or maturity of ledger assets | 20.69608 |
| Total disbursements | \$6,56,765 S8 |
| Balance. | \$654,123 60 |

## LEDGER ASSETS

| Book value of real ea | \$132.500 00 |
| :---: | :---: |
| Mortgage loans on real estate. | 10,00000 |
| Book value of bonds. | 501,841 10 |
| Cash in company's office | 2,272 87 |
| Deposits in banks not on interest | 7,50733 |
| Deposits in banks on interest. | 230 |
| Ledger assets_ | \$654,123 60 |
| Non-Ledger Assets |  |
| Interest | 8,932 72 |
| Market value of real estate over book value | 27,500 00 |
| Market value of bonds and stocks over book value | 10.62 ¢ 90 |
| Cross sasets | \$701,185 22 |



# FEDERAL LAND VALUE INSURANCE COMPANY <br> Reno, Nevada 

(Commenced business June 12, 1926)
W. P. NETHERTON, President

SIMEON E. SHEFFEY, Secretary

| CAPITAL STOCK |  |  |  |
| :---: | :---: | :---: | :---: |
| Capital paid up_ | \$334,820 00 |  |  |
| Ledger assets December 31 of previous y |  | \$392,942 95 |  |
| Increase of paid-up capital.------- |  | 167,420 00 |  |
| INCOME |  |  |  |
| Net premiums |  |  | 8247,301 35 |
| Service charges. |  |  | 14,332 71 |
| Interest and rents |  |  | 18,235 44 |
| From other sources |  |  | 67,845 33 |
| Increase, by adjustment, in book value | ledger assets |  | 220,616 44 |
| Total income |  | .-..- | \$1,128,694 22 |
| DISBURSEMENTS |  |  |  |
| Commissions or brokerage |  |  | \$11,891 91 |
| Compensation of officers and home office | employees |  | 23,183 05 |
| Appraisal expense. |  |  | 4,693 00 |
| Rents |  |  | 3,906 00 |
| Repairs and expenses on real estate |  |  | 1,850 68 |
| State taxes on premiums. |  | ------ | 1,519 85 |


| Insurance department licenees and fecs. | 8.51000 |
| :---: | :---: |
| All other lieenses, fees and taxes. | 2,21849 |
| Advertising. | 1,442 2.5 |
| l'rinting and stationery | 2,979 56 |
| Postage, telegraph, telephone and express. | 1,096 85 |
| Other disbursements. -------.-.-- | 224,933 19 |
| Interest on borrowed money | 19114 |
| Total disbursements | \$280,416 00 |
| Balance. | \$848,278 22 |
| LEDGER ASSETS |  |
| Mortgage loans on real estate | \$239,004 46 |
| Book value of bonds and atocks | 96,500 00 |
| Cash in company'a office-- | 5000 |
| Deposits in hanks not on interest | 72,158 02 |
| Deposits in banks on interest.. | 2,935 64 |
| Premiums in course of collection | 369,385 71 |
| Unsecured notes .. | 8,629 76 |
| Other ledger assets. | 41,84446 |
| Interest. | 17,770 17 |
| Ledger asseta | \$848,278 22 |
| Preminme Non-Ledger Assets | 27304 |
| Gross assets. | \$848,552 16 |
| Deduct assets not admitted | 51,84936 |
|  | \$796,702 80 |

## LIABILITIES



## EXHIBIT OF PREMIUMS

In force December 31 last year without deducting reinaurance.................................
Written or renewed during year
Total
244,911 32 283,045 46


In lorce at end of year.
$\$ 527,95678$
36,735 89
$\$ 491,220 \$ 9$

## BUSINESS IN CALIFORNIA DURING 1928



Total
Premiums
$\$ 243,698 \quad 13$
57,933 41
\$301,631 54

## BONDS OWNED

| J. C. Forkner Properties, Inc |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Book value $\$ 90,00000$ | Par value \$90,000 00 |
| West Stanislaue Irrigation District. |  | 3,000 00 | 3.00000 |
| Realty Mortgage Insuranee Corpora |  | 50000 | 50000 |
| Totals. |  | \$93,500 00 | \$93,500 00 |
|  | STOCK | NNED |  |
| Peoplea Finance and Thrilt Company |  | $\begin{aligned} & \text { Book value } \\ & \$ 3,000 \text { 00 } \end{aligned}$ | Par value $\$ 2,000 \quad 00$ |

Market value $\$ 90,00000$ 2,91000 50000
$\$ 93,41000$

Market value $\$ 1,90000$

# FEDERAL LIFE INSURANCE COMPANY Chicago, Illinois 

## (Commenced business May 5, 1900)

ISAAC MILLER HAMILTON, President
W. E. Brimistin, Sccretary

## CAPITAL STOCK

|  |
| :---: |
|  |  |


| INCOME |  |
| :---: | :---: |
| Net premiums. | \$3,414,507 47 |
| Suspense_ | 2,364 72 |
| Agents' balances previously charged off | 3,102 47 |
| Accident and health department. | 3,419,974 66 |
| Life department...-------------- | 3,487,768 51 |
| Total income. | \$6,907,743 17 |
| DISBURSEME |  |
| Paid policyholders | \$2,261,413 05 |
| Investigation and adjustment of claims | 43,175 21 |
| Policy fees retained by agents | 1,159 13 |
| Commissions or brokerage -- | 615,133 63 |
| Compensation of officers and home office employees. | 376,232 64 |
| Salaries and expenses of agents not paid by commissions. | 19,247 23 |
| Medical examiners' fees and salaries....- | 10,502 00 |
| State taxes on premiums... | 49,180 19 |
| Insurance department licenses and fees | 3,279 77 |
| Advertising- | 35400 |
| Printing and stationery - | 77,960 00 |
| Postage, telegraph, telephone and express | 33,60687 |
| Furniture and fixtures.- | 15,232 82 |
| Other disbursements_ | 9,008 63 |
| Accident and health department | 3,515,131 17 |
| Life department. | 2,376,259 89 |
| Total disbursements | \$5,891,391 06 |
|  | 811,061,496 46 |

## LEDGER ASSETS



|  | Non-Ledger Assets |  |
| :---: | :---: | :---: |
| Life department | ----------------------------------------- | 513,523 37 |
| Gross assets |  | \$11,575,019 83 |
| Deduct assets not admitted | ---- | 77,561 43 |
| Admitted assets. |  | \$11,497,458 40 |

## LIABILITIES



## EXHIBIT OF PREMIUMS



# FEDERAL MUTUAL LIABILITY INSURANCE COMPANY 

## Boston, Massachusetts

(Commenced business April 29, 1907)
JAMES S. KEMPER, President
CHASE M. SMITH, Secretary

## CAPITAL STOCK

Ledger assets December 31 of previous year................................................................. $\$ 3,914,91899$

## INCOME



| DISBURSEMENTS |  |
| :---: | :---: |
| Paid policyholders | \$4,997,278 73 |
| Investigation and adjustment of claims. | 511,562 10 |
| Commissione or brokerage - | 57,368 11 |
| Compensation of officers and home office employees. | 130,114 99 |
| Salaries and expenses of agents not paid by commissions. | 182,566 16 |
| Inepections | 70.59677 |
| Rents. | 22,414 38 |
| State taxes on premiums | 90,741 74 |
| Insurance department licenses and fees | 3,867 72 |
| Legal expenses. | 3.09753 |
| Advertising | 5,326 41 |
| Printing and stationery | 11,180 28 |
| Postage, tclegraph, telephone and express | 6,661 67 |
| Furniture and fixtures | 4,363 41 |
| Policyholders for dividends | 988,484 40 |
| Other disburaements | 55,823 30 |
| Premiums charged off | 77,819 13 |
| Loss on sale or maturity of ledger asset | 12.11860 |
| Total disbursements | \$7,231,415 25 |
| Balance. | \$2,360,93+27 |
| LEDGER ASSETS |  |
| Book value of bonds | \$1,156,104 35 |
| Cash in company's office | 9.17940 |
| Deposits in banks on interest. | 382,76182 |
| Premiums in course of collection | 802,286 22 |
| Billa receivable | 10,65248 |
| Ledger assets.. | \$2,360,9\$4 27 |



## New York, N. Y.

(Commenced busincss May 1, 1876)
robert J. HILLAS, President


## INCOME

Net premiums
CHARIES L. NEWMIILLER, Vice President and Secretary CAPITAL STOCK

Ledger Assets December 31 of previous year
$\$ 36676,05762$
$\$ 26,033,40759$
Interest and rents.
1,648,484 92
From other sources 61,71953
Agents' balances previously charged off
6759

Total income
$\$ 27,874,463 \quad 07$

## DISBURSEMENTS



## LEDGER ASSETS

Book value of real estate
\$1,316,144 62
50,000 00
Mortgage loans on real estate.
Book value of bonds and stocks
Cash in company's office.
29,698,003 94
325,277 57
Deposits in banks on interest
1,293,813 14
5,016,921 01 626,84571

## Other ledger assets

## Ledger assets

\$38,327,005 99

## Non-Ledger Assets

Interest
Market value of bonds and stocks over book value
291,117 30 2,010,330 53

Reinsurance on paid losses
69,13184
\$40,697,585 66
1,038,933 71
\$39,65s,651 95
\$12,183,627 37 100,000 00
13,266,610 01 976,56535
61,769 06
5: $4,009 \quad 58$
2S0,000 00
161,529 63
\$13,074 97
\$28,417,185 97 $4,000,00000$
7,241,465 9S
$\$ 39,658,65195$

## EXHIBIT OF PREMIUMS


$35,196,150 \quad 12$
$\$ 65.350,30400$
4,236,669 62

1,839,411 47
$\$ 26,274,22352$

| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Premiums | Losses paid |
| Accident |  | \$101,166 46 | \$58,132 89 |
| Health |  | 22,973 11 | 10,672 05 |
| Auto liability |  | 264,849 44 | 113,916 48 |
| Laibility other than auto |  | 108,592 08 | 29,971 71 |
| Workmen's eompensation |  | 490,457 71 | 299,292 31 |
| Fidelity. |  | 64,96063 | 40,75959 |
| Surety |  | 144,45735 | 80,251 97 |
| Plate glass. |  | 41,19154 | 11,703 94 |
| Burglary and theft |  | 89,088 21 | 50,265 16 |
| Steam boiler |  | 33,819 66 | 5,157 05 |
| Machinery |  | 4924345 |  |
| Auto property damage |  | 82,11389 | 26,490 04 |
| Auto collision. |  | 26,524 69 | 15,684 33 |
| Property damage and eollision other than a |  | 4,91958 | 1,709 51 |
| Totals |  | \$1,524,387 80 | \$744,007 03 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$9,346,105 57 | \$9,543,500 00 | \$9,758,470 00 |
| Province and municipal | 4,773,150 41 | 4,639,953 33 | 4,784,468 47 |
| Railroad | $6,411,14629$ | 7.009,000 00 | 6,763,700 00 |
| Public utilities | 1,630,416 50 | 1,670,000 00 | 1,659,100 00 |
| Miscellaneous | 801,577 56 | \$00,000 00 | 809,000 00 |
| Total bonds | \$22,962,396 33 | \$23,662,453 33 | \$23,774,738 47 |
| Stocks- |  |  |  |
| Railroad. | \$3,910,961 92 | \$3,552,800 00 | \$4,416,479 00 |
| Public utilities. | 1,595,197 19 | 595,000 00 | 1,973,250 00 |
| Miscellaneous | 1,229,448 50 | 787,250 00 | 1,543,870 00 |
| Total stocks | \$6,735,607 61 | \$4,935,050 00 | \$7,933,599 00 |
| Total bonds and stocks | \$29,698,003 94 | \$28,597,503 33 | \$31,708,337 47 |

# FIDELITY AND DEPOSIT COMPANY OF MARYLAND Baltimore, Maryland 

(Commenced business June, 1890)
Charles R. Miller, President
ROBERT S. HART, Secretary

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Capital paid up | \$5,000,000 00 |  |
| Ledger assets December 31 of previous year |  | 824,412,306 87 |
| NCOME |  |  |
| Net premiums |  | \$12,433,565 38 |
| Interest and rents |  | 1,174,311 46 |
| From other sources. |  | 426.403 36 |
| Agents' balances previously charged off |  | 1,449 50 |
| Profit on sale or maturity of ledger assets. |  | 107.72060 |
| Increase, by adjustment, in book value of ledger assets |  | 126,962 O6 |
| Total income |  | \$14,270,412 36 |
| DISBURSEMENTS |  |  |
| Paid policyholders |  | \$3,462,974 23 |
| Investigation and adjustment of claims. |  | 859.45739 |
| Commissions or brokerage. |  | 2,705,842 53 |
| Compensation of officers and home office employees |  | 873,213 30 |
| Salaries and expenses of agenta not paid by commissions |  | 1,789,913 26 |
| Inspections - |  | 92,710 27 |
| Rents |  | 100,505 94 |
| General office maintenance and expense |  | 5,450 06 |
| Repairs and expenses on real estate |  | 149,874 43 |
| Taxes on real estate.-. |  | 65,523 28 |
| State taxes on premiums |  | 248,001 29 |
| Insurance department licenses and fces |  | 31,45175 |


| Federal taxes | \$155.773 01 |
| :---: | :---: |
| All other licenses, fees and taxes | 101,957 32 |
| L.egal expenses | 23,767 35 |
| Advertising | 134,732 53 |
| Printing and stationery | 105,672 70 |
| Postage, telekraph, telephone, express and insurance | 65,024 36 |
| Furniture and fixtures, books, newspapers and periodicals | 28,872 02 |
| Bureau and association dues and assessments. | 16,993 81 |
| Stockholders for dividends | 890,994 00 |
| Other disbursentents. | 240,421 70 |
| Agents' balanees charged off | 694 |
| Loss on sale or maturity of ledger assets | 1,017 62 |
| Decrease, by adjustment, in book value of ledger asset | 126,962 06 |
| Total disbursement | \$12,286,113 75 |
| Balan | \$26,306,605 48 |



## Non-Ledger Assets



## LIABILITIES


\$6,166,118 59
184,365 00
7.615,698 15

391,387 58
128,500 00
1,208,440 24
71,35456
712,532 96
343.05391
\$16,821,450 99
$5,000,00000$
6,907,931 40
\$28,729,382 39

## EXHIBIT OF PREMIUMS

In foree December 31 last year without deducting reinsurance
Written or renewed during year
Total
Deduct expirations and cancellations
In force at end of year
Deduct amount reinsured
Net premiums in force.
\$17,844,213 39
17,569,306 66
\$35,413,520 05
17,729,822 43
\$17,683,697 62
3,318,065 30
$\$ 14,365,63232$

## BUSINESS IN CALIFORNIA DURING 1928

| Fidelity | Premiums $\$ 456,96029$ |
| :---: | :---: |
| Surety | 787,034 36 |
| Plate glass | 33,898 81 |
| Burglary and theft | 176,703 59 |
| Totals. | \$1,454,597 05 |

9-69343 III

## BONDS AND STOCKS OWNED



# FIDELITY UNION CASUALTY COMPANY 

Dallas, Texas<br>(Commenced business, 1920)

CARR P. COLLINS, President
J. H. ALBRIGHT, Secretary

CAPITAL STOCK

Ledger assets December 31 ol previous year
\$1,422,435 55
INCOME

| et premiums | \$1,396,829 30 |
| :---: | :---: |
| Interest and rents. | S0,040 79 |
| Profit on sale or maturity of ledger assets | 4,57348 |
| Increase, by adjustment, in book value of ledger assets |  |

## DISBURSEMENTS

| Paid policyholders | \$6\$2,172 78 |
| :---: | :---: |
| Investigation and adjustment of claims | 69,966 53 |
| Commissions or brokerage. | 523,13542 |
| Compensation of officers and home offic | 24663 |
| Inspections. | 1,274 94 |
| Repairs and expenses on real estate | 22,389 07 |
| Taxes on real estate. | 8,474 14 |
| State taxes on preniums | 21.616 18 |
| Insurance department licenses and fees. | 2,345 90 |
| City taxes. | 30.455 |
| Legal expenses. | 5,461 03 |
| Advertising. |  |
| Postage, tclcgraph, telephone and expre | 115 78 |
| Stockholders for dividends | 35,00000 |
| Other disbursements | $3.640 \quad 05$ |
| Total disbursements | \$1,382,424 49 |
|  | \$1,522.656 27 |

## LEDGER ASSETS



## Non-Ledger Aasets



## LIABILITIES


$\$ 302,42567$ 533,921 21 1,475 37 16,000 00 $4,125 \quad 27$
7,31575
4,51500
$8869,778 \quad 27$
500,00000
165,23540
$\$ 1,535,01367$
\$889,658 31
1,808,461 00
\$2,698,149 31
1,632,469 79
$\$ 1,065,679 \quad 52$
BUSINESS IN CALIFORNIA DURING 1928


Totals
Premiums
$\$ 447.62100$
94.82303

2,790 96
12000
15,646 73
7,937 32
35019
39.39441

52,44053
$\$ 217,979$ 3S
31,065,070 52

Losses paid
$\$ 71943$
$49,508 \quad 24$
54133
44075
2,038 83
10,099 29
34,356 91
$\$ 97,7047 \mathrm{~S}$
$\$ 12,35740$
$\$ 1,535,01367$

BONDS AND STOCKS OWNED


## GENERAL ACCIDENT, FIRE AND LIFE ASSURANCE CORPORATION, LTD., OF PERTH, SCOTLAND <br> Philadelphia, Pennsylvania

(Commenced business in United States Msrch 9, 1899)
FREDERICK RICHARDSON, United States Manager
CAPITAL STOCK

Ledger assets December 31 of previous year

## INCOME



## LEDGER ASSETS

| Book value of real estate. | \$981,503 97 |
| :---: | :---: |
| Mortgage loans on real estate. | 21,300 00 |
| Book value of bouds and stocks | 15,837,160 79 |
| Cash in company's office. | 12S,150 55 |
| Deposits in hanks not on interest | 10,600 62 |
| Deposits in banks on interest. | 1,115,260 36 |
| Premiums in course of collection | 4,108,753 66 |
| Other ledger assets. | 42,579 03 |
| Ledger assets_ | \$22,245,608 98 |
| Non-Ledger Assets |  |
| Interest. | 171,688 52 |
| Market value of real estate over book value. | 43,79603 |
| Market value of bonds and stocks over book value | 354,154 71 |
| Gross assets. | \$22,815,248 24 |
| Deduct assets not admitted | 365,051 16 |
| Admitted assets | \$22,450,197 08 |

## LIABILITIES


Estimated expenses of investigation and adjustment of claims
Unearned premiuma as shown by recapitulation
\$9,850,714 39
35,000 00
Commissions and other charges due to agents_
7,092,700 55
922,930 60
40,00000
525,000 00
300,00000
Total liabilities, except capital
$\$ 18,766,345 \quad 54$ 500,000 ט0

$3,183,851 \quad 54$

## Total

$\$ 22,450,19708$

## EXHIBIT OF PREMIUMS

|  |  |  | \$12,927,4.87 56 |
| :---: | :---: | :---: | :---: |
|  |  |  | Written or renewed during year.-...................................................... |
| Total |  |  | \$38,032,692 41 |
|  |  |  | 23,887,952 72 |
|  |  |  | \$14,144,739 69 |
|  |  |  | 16,389 15 |
| Net premiums in force |  |  | \$14,128,350 54 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
|  |  | 1'remiums | Lospes paid |
|  |  | \$65,768 77 | \$38,452 05 |
|  |  | 62,710 02 | 18,866 34 |
|  |  | 650,061 47 | 334,157 04 |
|  |  | 82,433 06 | 23,312 75 |
| Workmen's compensatio |  | 229,747 62 | 192,701 32 |
| Plato glass. |  | 4,574 83 | 1,181 54 |
| Burglary and |  | 29,986 77 | 4,900 07 |
| Steam boiler |  | 2,118 96 | 19464 |
| Auto property Auto collision |  | 137,750 89 | 505,278 07 |
|  |  | 218,572 21 | 104,756 73 |
| Property damage and collision other than auto. |  | 5,243 16 | 3,367 81 |
| Totals |  | \$1,488,967 76 | 8777,168 36 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
|  | \$1,403,007 99 | \$4,473,000 00 | \$4,449,016 00 |
|  | 2,397,886 39 | 2,414,500 00 | 2,403,775 00 |
| Province and Railroad | 3,625,589 27 | 3,772,000 00 | 3,782,350 00 |
| Public utilities | 1,555,620 00 | 1,590,000 00 | 1,585,960 00 |
|  | 1,812,458 95 | 1,833,000 00 | 1,802,630 00 |
|  | \$13,794,562 60 | \$14,082,500 00 | \$14,023,731 00 |
| Stocks- |  |  |  |
| Railroad. | \$1,161,809 19 | \$1,043,100 00 | \$1,283,124 50 |
| Public utilities | 408,271 S5 | 232,000 00 | 412,060 00 |
| Miscellaneous | 472,517 15 | 330,00000 | 472,400 00 |
| Total stocks ------------------------------ | \$2,042,598 19 | \$1,605,100 00 | \$2,167,584 50 |
| Total bonds and stocks.............-. - | \$15,837,160 79 | \$15,687,600 00 | \$16,191,315 50 |

## GENERAL CASUALTY COMPANY OF AMERICA

## Seattle, Washington

(Commenced business Junc, 1925)
II. K. DENT, President
P. F. BECAER, Assistant Sccretary

CAPITAL STOCK

$\$ 200,00000$
Ledger assets December 31 of previous year
$\$ 814,52676$

## INCOME

| mium |  |
| :---: | :---: |
| Interest and rents | S768,729 36,348 76 |
| Increase in liabilities account reinsurance treatics | 7.489 16 |
| Profit on sale or maturity of ledger assets | 1,436 72 |
| Increase, by adjustment, in book value of ledger assets. | 8605 |
| Total income. | \$814,089 75 |
| DISBURSEMENTS |  |
| Paid policyholders. | \$272,365 57 |
| Investigation and adjustment of claims | 35,66617 |
| Commissions or brokerage.- | 178,750 64 |
| Compensation of officers and home office employees | 55,213 14 |


| Salarics and expenses of agents not paid by commissions | \$11,463 02 |
| :---: | :---: |
| Inspections. | 9,209 60 |
| Rents | 4,702 78 |
| State taxes on premiums | 10,185 21 |
| Insurance department licenses and fees. | 1,265 40 |
| Income tax- | 5,100 64 |
| Personal property tax. |  |
| Legal expenses | 61334 |
| Advertising. | 6,074 42 |
| Printing and stationery | 7,544 04 |
| Postage, telegraph, telephone and express | 4,605 43 |
| Furniture and fixtures. | 1,619 71 |
| Policyholders for dividends | 3,361 33 |
| Other disbursements. | 3,488 37 |
| Loss on sale or maturity of ledger asseta | 55327 |
| Decrease, by adjustment, in book value of ledger assets | 1,479 29 |
| Total disbursement | \$616,297 71 |
| Balance | 81,012,318 80 |

## LEDGER ASSETS

| ortgage loans on real estate |  |
| :---: | :---: |
| Book value of bonds and stocks. |  |
| Deposits in banks not on interest |  |
| Deposits in banks on interest. |  |
| Premiums in course of collection |  |
| urniture and fixture |  |

$\$ 25,00000$
774,558 80
3,830 70
25,958 18
175,527 50
7,443 62

## Non-Ledger Assets



## LIABILITIES


Total liabilities, except capital
656,756 46 200,000 00
Capital paid up 157,608 96
Total
$\$ 1,014,36542$

## EXHIBIT OF PREMIUMS

In force December 31 last year without deducting reinsurance...............................
\$562,492 67 980,460 69
\$1,542,953 36 766,27515

In force at end of year
$\$ 776,67821$
12,903 56
Nct premiums in force.
$\$ 763,77465$
BUSINESS IN CALIFORNIA DURING 1928

Losses paid
$\$ 116,4$ S6 03
$652 \quad 53$
31,52500
\$148,663 56

## BONDS AND STOCKS OWNED

| Bonds- | Baok value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Province and munieipal. | \$361,036 12 | \$352,000 00 | \$361,7fil 6.5 |
| Railroad. | 97,952 70 | 100,000 00 | 96,400) 00 |
| P'ublie utilities | 103,778 21 | 105,000 00 | 104,82500 |
| Miscellaneous | 151,529 27 | 155,00000 | $153,38.500$ |
| Total bouds. | \$717,296 30 | \$712,000 00 | \$716.371 6is |
| Stocks- |  |  |  |
| P'ublic utilities | \$23,937 50 |  | \$34,0.50 00 |
| Miseellaneous. | 33,325 00 | \$26,700 00 | 22,750 00 |
| Total stoeks | \$57,262 50 | \$26,700 00 | \$56,800 00 |
| To al bonds nnd storks. | $8771,55 \mathrm{~S} 80$ | \$738,700 00 | \$773,17165 |

## GENERAL INDEMNITY CORPORATION OF AMERICA

## Rochester, New York

(Commeneed business 1914)

W. ROY MCCANNE, President

WADLACE 1. MHLLER, Sccretary
CAPITAL STOCK


## INCOME

| Net premiums | \$61,458 17 |
| :---: | :---: |
| Interest and rents. | 63,31981 |
| Profit on sale or maturity of ledger assets | 18,892 50 |
| Total income. | \$143,670 4S |
| DISBURSEMENTS |  |
| Paid polieyholders | 871175 |
| Commissions or brokerage | 10,956 85 |
| Compensation of offieers and home offiee employees. | 8,610 18 |
| Rents | 1,868 48 |
| State taxes on premiums | 7692 |
| Insurance department licenses and fecs | 7,603 82 |
| Federal taxes. | 5632 |
| Legal expenses | 4,750 00 |
| Advertising | 11147 |
| Printing and stationery | 4,550 31 |
| Postage, telegraph, telephone and express | 73912 |
| Loss on sale or maturity of ledger amspts. | 1,908 2.5 |
| Deerease, by adjustment, in book value of ledger assets | 1,331 50 |
| Total disbursements | \$43.368 00 |
|  | 1,593,080 88 |

LEDGER ASSETS


## LIABILITIES



## GENERAL REINSURANCE CORPORATION

New York, N. Y.<br>(Commenced business June 21, 1921)

EDGAR H. BOLES, President
H. F. WITZEL, Secretary and Treasurer

## CAPITAL STOCK

| Capital pa | ,500,000 00 |  |
| :---: | :---: | :---: |
|  |  | \$11,381,3 |

## INCOME




Balance

## LEDGER ASSETS



## Non-Ledger Assets



Gross assets

Admitted assets
LIABILITIES


## EXHIBIT OF PREMIUMS



Total
Deduct expirations and cancellations
In foree at end of year
Deduct amount reinsured.
Net premiuns in force

## BUSINESS IN CALIFORNIA DURING 1928



Premiums
$\$ 22,40750$
6,6S4 12
37.70132
-08,097 82
166,11730
$436,3+944$
57.48.5 59

53,94376

5,013,153 50
7,946,730 89
\$12,959,884 39
7,650.903 77
$\$ 5,308,98062$
40,33278
\$5,268,447 84
864,881 39
1,23517
1,787 01
10,71047
7,253 63
3,939 35
5,624 79
299.98500
$146,723 \quad 56$
92154
8,66899
$\$ 5,202,12433$
$\$ 976,12486$
$\$ 980,60000$
300.00000

9,899,701 79
17.18978

322,779 80
793,811 87
$43,3+769$
\$12,357,433 93

96,435 17
519,2S6 71
177.76143
$\$ 13,150,91724$ $150,136 \quad 19$
$\$ 13,000,78105$
\$5,630,852 94
100,00000
2,436,901 29
223,201 16
5,000 00
176,000 00
25,886 80
$1,299,87314$
$\$ 9,597,74533$
$1,500,00000$
1,603,035 72
$\$ 13,000,7 \$ 105$

## Losses paid

\$11,181 98
18,339 20
40,627 21
372,508 49
24.79979
292.421 15

10,031 8. 4
52,401 19


# GEORGIA CASUALTY COMPANY 

## Atlanta, Geörgia

(Commenced business August 14, 1909)

HARRY C. MITCHELL, President

J. C: MARTON, Secretary

## CAPITAL STOCK

| Capital p | \$750.000 00 |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of |  | \$3,149,024 55 |
| Increase of paid-up capital. |  | 250,000 |

## INCOME

| Net premiums | \$2,13.5,052 98 |
| :---: | :---: |
| Interest and rents | 111.63003 |
| Paid in by stoeknolders | 625.00000 |
| Borrowed money- | 200,00000 |
| Profit on sale or maturity of ledger assets | 1.02125 |
| Increase, by adjustment, in book value of ledger assets | $3,072.70426$ |
| Total income. | \$6,771,728 81 |
| DISBURSEME |  |
| Paid policyholders. | \$1,500,996 74 |
| Investigation and adjustment of claims | 309,399 20 |
| Commissions or brokerage. | 199,001 16 |
| Compensation of officers and home office employees. | 120,636 28 |
| Salaries and expenses of agents not paid by commissions | 79,233 12 |
| Inspeetions. | 13,24542 |
| Rents.... | 7.46664 |
| Repsirs and expenses on real estate |  |
| Taxes on real estate......... | 28835 |
| sitate taxes on premiums. | 50,29715 |
| Insurance department licenses and fees | 6,72927 |
| Federal taxes.. | 7.05194 |
| Legal expenses | 5.72912 |
| Advertising. | 6.69674 |
| Printing and stationery | 25,148 31 |
| Postage, telegraph, telephone, express and in | 15,492 44 |
| Furniture and fixtures... | 4.430 |



## Balance.

## LEDGER ASSETS



Ledger assets.

## Non-Ledger Assets

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

Recoveries from reinsurance


## LIABILITIES



## EXHIBIT OF PREMIUMS


Total.
Deduct expirations and cancellations
In force at end of year.

BUSINESS IN CALIFORNIA DURING 1928


$\$ 5,141,13622$
3,214,811 59
\$1,926,324 63 80,35093
\$1,845,973 70
895, 61203
200,00000
2,307 52
51500
$\$ 2,951,04048$
$\$ 3,820,68833$
$\$ 43,682 \quad 25$
332,01577
502,316 87
1,857,708 33
36,411 85
163,155 16
70,672 61
$680,00+20$
43,882 26
90,83883
\$3,820,688 33

21,011 96
13,336 47
1.79602
\$3,556.832 78 333,65041
$\$ 3,523,182 \quad 37$
\$789,877 36 926,663 72 126,54545 3,500 00 46.24986
\$1,892,836 39 750,00000
850,34598
\$3,523,182 37

81,85,973 70

Losses paid $\$ 35,038 \quad 17$ 21.21021 104,828 32 4,82421 5,06795 4,667 71 18055 3575
$\$ 175,85 j 87$

## Market value

 $\$ 56,95000$ 195, 82000 315,000 00$\$ 2.15000$ 775,10000
$\$ 1,385,02000$


# GLENS FALLS INDEMNITY COMPANY 

## Glens Falls, N. Y.

## (Commenced business August 23, 1927)

E. W. WEST, President
R. C. CARTER, Secretary

CAPITAL STOCK

INCOME


## DISBURSEMENTS

Paid policyholders
Investigation and adjustment of claims
\$202,505 76 74,674 45
Commissions or brokerage - 377,74105

Salaries and expenses of agents not paid by commissions......................................-. 88,64675
Medical examiners' fees and salaries.
2500

Rents
10407



Federal taxes ........-.-..................-
All other licenses, fees and taxes
66687

LegaI expenses.
11142

Advertising
12,6:46 08






Total disbursements
\$037,406 97
Balance
\$3,829,903 07

## LEDGER ASSETS



Non-Ledger Assets
Interest
Gross assets
\$3,844,807 79
29,192 81
Admitted assets.
$\$ 3,815,61495$


## GLOBE INDEMNITY COMPANY OF NEW YORK

## Newark, New Jersey

(Commeneed business December 4, 1911)
A. DUNCAN REID, President
A. DUNCAN REID, President
CAPITAL STOCK F. H. KINGSBURY, Seerctary

INCOME

$\$ 22,615,93121$

Total income.

| DISBURSEMENTS |  |
| :---: | :---: |
| Paid policyholders | \$12,390,169 69 |
| Investigation and adjustment of claims | 2,006,677 45 |
| Commissions or brokersge. | 4,646,016 40 |
| Compensation of officers and home office employees | 1,195,713 57 |
| Salaries and expenses of agents not paid by commissions. | 754,03319 |
| Medical examiners fees and salaries. | 93650 |
| Inspections. | 286,701 |
| Rents. | 87,266 63 |
| Repairs and expenses on real estate. | 60,7\%6 28 |
| Taxes on real estate. | 41,007 62 |
| State taxes on premiums | 391,40S 11 |
| Insurance department licenses and fees | 11,768 6 |
| Federal taxes | 258,644 77 |
| All other licenses, fees and taxes | 14,144 15 |
| Legal expenses. | 6,733 18 |
| Advertising | 26,760 43 |
| Printing and stationery | 107,920 27 |
| Postage, telegraph, telephone and expr | 35,642 49 |
| Furniture and fixtures. | 40,726 17 |
| Stockholders for dividends | 750,00000 |
| Other disbursements. | 156,367 95 |
| Loss on sale or maturity of ledger assets | 12,776 19 |
| Decrease, by adjustment, in book value of ledger assets. | 37.77452 |
| Total disbursements | \$23,319,995 55 |
| Balance | \$35,728,611 48 |
| LEDGER ASSETS |  |
| Book value of real estate | \$1,58S,934 66 |
| Mortgage loans on real estate | 1,631 |
| Book value of bonds and stock | 27,133,945 70 |
| Deposits in banks on interest | 2,246,691 68 |
| Premiums in course of collecti | 4,308,799 89 |
| Other ledger assets | 448,608 30 |
| Ledger assets. | \$35,728,611 48 |
| Non-Ledger Assets |  |
| Interest. | 355,510 50 |
| Market value of bonds and stocks over book value | 776,724 30 |
| Gross assets . | \$36,860,846 28 |
| Deduct assets not admitted. | 138,715 45 |
| Admitted assets | \$36,722,130 83 |
| LIABILITIES |  |
| Unpaid claims | \$13,151,831 32 |
| Estimated expenses of investigation and adjustment of claims | 92,675 00 |
| Cnearned premiums as shown by recapitulation | 9,094,535 91 |
| Commissions and other charges due to agents | 871,422 78 |
| Salaries, rents, expenses, bills, accounts, fees, etc., due | 100,000 00 |
| Estimated amount hereafter payable for taxes. | 605,000 00 |
| Other liabilities..-- | 5,306,365 S2 |
| Total liabilities, except capital | \$29,222,130 83 |
| Capital paid up. | 2,500,000 00 |
| Surplus over all liabilities | 5,000,000 00 |
| Total. | \$36,722,130 \$3 |
| EXHIBIT OF PREMIUMS |  |
| In force December 31 last year without deducting reinsurance. | \$20,676,193 59 |
| Written or renewed during year. | 30,240,149 55 |
| Total | \$50,916,343 14 |
| Deduct expirations aud cancellations. | 29,766,460 \$1 |
| In force at end of year | \$21,149,882 33 |
| Deduct amount reinsured | 2,103,459 20 |
| Net premiums in force. | \$19,046,423 13 |



## GREAT AMERICAN CASUALTY COMPANY

## Chicago, Illinois

(Commenced business October 8, 1920)
W. L. TAYLOR, President
H. C. IIINTZPETER, Secretary

## CAPITAL STOCK

| Capital paid up | \$200,000 00 |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous year |  | \$553,197 29 |
| Decrease of paid-up capital |  | 50,00000 |

## INCOME




# GREAT AMERICAN INDEMNITY COMPANY 

## New York, N. Y.

(Commeneed business May 8, 1926)

JEsse S. PIILLIIPS, President
G. F. MICHELBACHER, Secretary

## CAPITAL STOCK



## INCOME



## DISBURSEMENTS



## LEDGER ASSETS



Ledger asscts
8s.SSt. 80976

## Non-Ledger Assets



50,67444
201,712 77

| Gross assets <br> Deluct assets not admitted | $\begin{array}{r} \$ 9,137,19697 \\ 95,91859 \end{array}$ |
| :---: | :---: |
| Admitted assets | \$9,041.278 38 |
| - LIABILITIES |  |
| Unpaid claims | \$2,255,305 00 |
| Estimated expenses of investigation and adjustment of elai | 12,850 00 |
| Unearned preminms as shown by recapitulation | 2,319.858 92 |
| Commissions and other charges due to agents | 306.471 17 |
| Salarics, rents, expenses, bills, accounts, fees, ete. due | 1,500 00 |
| Estimated amount hereafter payable for taxes. | 129,502 41 |
| Voluntary contingent reserve | 250,000 00 |
| Total liabilities, except capital | \$5,275,487 50 |
| Capital paid up- | 1,500,000 00 |
| Surplus over all liabilities | $\underline{2.265 .79088}$ |
| Total... | \$9,041,278 38 |



# GREAT NORTHERN LIFE INSURANCE COMPANY <br> Milwaukee, Wisconsin 

(Commenced business 1909)
H. G. ROYER, President


DISBURSEMENTS

| Paid policyholders |  | 8793,163 82 |
| :---: | :---: | :---: |
| Investigation and adjustment of claim |  | 20,151 71 |
| Policy fees retained by agents. |  | 32,622 13 |


Medical examiners fees and salaries
Inspections8346,99185 146,03200
82,620 92
98100
6,505 87
29,25440
$567 \quad 17$
29,098 28
1,467 80
7,52368
3,319 59
21,518 37
18,109 51
6,329 73
1,500 90
$1,54 \overline{5}, 35963$
899,13765
$\$ 2,444,497 \quad 28$
$\$ 4,580,745 \quad 17$
$\$ 12,47526$
35,975 88
12,041 32
18,419 28
78,911 74
4,501,S33 43
$\$ 4,580,745 \quad 17$

## Non-Ledger Assets




## LIABILITIES

Unpaid claims
Estimated expenses of investigation and adjustment ol claims
Unearned premiums as shown by recapitulation
Commissions and other charges due to agents
Salaries, rents, expenses, bills, accounts, fees, etc.
Estimated amount hereafter payable for taxes.
Additional reserve on non-cancellable accident and health policies
Reinsurance
Accident and health department
Life department
Total liabilitics, exeept capital
Capital paid up
$\$ 1,3+0,17631$ 300,000 00 140,629 64
$\$ 4,780,50595$

## EXHIBIT OF PREMIUMS


\$472,817 07
1,510,362 30
Total
Deduct expirations and cancellations
In force at cnd of year
\$1,983,629 31
1,531,833 79
\$451,795 52
75992
$\$ 451,135 \quad 60$
BUSINESS IN CALIFORNIA DURING 1928
Premiums
$\$ 36,68240$
46,10845
46096
$\$ \$ 3,25181$
228,593 18
$\$ 1,809,33835$
25,532 40
$\$ 4,780,80595$
\$196,014 68
5,00000
237,333 90
8,90433
5,86743
23,000 00
2,359 25
19967
478.679 26

3,561,497 05

प-2
Losses paid

| Accident | \$36,682 40 |
| :---: | :---: |
| Health. | 46,10845 |
| Non-cancel | 46096 |
| Totals | \$83,251 81 |

\$17,596 21
26,82856
$\$ 44,40477$

# GREAT WESTERN INSURANCE COMPANY 

Des Moines, Iowa<br>(Commeneed business as stock company August 1, 1914)

W. G. TALLMAN, President
B. H. GROSS, Secretary

## CAPITAL STOCK



## DISBURSEMENTS

| Paid policyholders | \$342,930 45 |
| :---: | :---: |
| Investigation and adjustment of elaims. | 32,760 35 |
| Poliey fees retained by agents_ | 6,570 33 |
| Commissions or brokerage | 199,514 80 |
| Compensstion of officers and home office employees | 96,882 84 |
| Salaries and expenses of agents not paid by commissions | 43,519 84 |
| Medical exsminers' fees and salaries | 8,857 00 |
| Inspections. | 1,252 40 |
| Rents | 23,396 30 |
| Repairs and expenses on real estate | 3,848 00 |
| Taxes on resl estate | 1,618 79 |
| State taxes on premiums. | 16,014 16 |
| Insurance department lieenses and fees | 1,800 22 |
| Federal taxes | 79023 |
| All other lieenses, fees and taxes | 2.41543 |
| Legal expenses | 9,920 69 |
| Advertising- | 80272 |
| Printing and stationery | 15,941 15 |
| Postage, telegraph, telephone and express | 8,401 14 |
| Furniture and fixtures, books, newspapers and periodieals. | 17,469 04 |
| Other disbursements.- | 211,120 24 |
| Deereasc, by adjustment, in book value of ledger assets | 16,000 00 |
| Total disbursements | 81,061,856 12 |
|  | \$1,201,831 23 |

LEDGER ASSETS








Ledger assets.
\$1,201,831 23

## Non-Ledger Assets



## LIABILITIES

Unpaid elaims
$\$ 106,68188$
Estimated expenses of investigation and adjustment of clsims
Additional reserve on non-cancellable aeeident and health policies
15,17743
Total unearned premiums ss shown by recapitulation
208,140 69
Commissions, brokersge and other charges due


## HARDWARE MUTUAL CASUALTY COMPANY

## Stevens Point, Wisconsin

(Commenced business August 15, 1914)
O. P. SCHLAFER, President

CARL N. JACOBS, Secretary

## CAPITAL STOCK



## INCOME

| Net premiums | $\$ 2,639,03656$ |
| :---: | :---: |
| Interest and rents | 96,262 30 |
| Total income. | \$2,735,298 86 |
| DISBURSEMENTS |  |
| Paid policyholdcrs | 8818,249 34 |
| Investigation and adjustment of elaims. | 252,445 73 |
| Commissions or brokerage. | 87,546 06 |
| Compensation of officers and home office employees. | 148,015 94 |
| Salaries and expenses of agents not paid by eommissions. | 115,587 52 |
| Inspections | 1,424 48 |
| Rents.--- | 23,695 45 |
| Repairs and expenses on real estat | 1,249 66 |
| Taxes on real estate. | 1,225 00 |
| State taxes on premiums. | 20,831 13 |
| Insurance department licenses and fees. | 3,34329 |
| All other licenses, fees and taxes. | 1,976 72 |
| Legal expenses. | 19596 |
| Advertising -...-....-.-. | 17,951 03 |
|  | 25,246 00 |
| Postage, telegraph, telephone and | 23,344 36 |
| Furniture and fixturea.-- | 16,490 45 |



# HARTFORD ACCIDENT AND INDEMNITY COMPANY Hartford, Connecticut 

(Commenced business August 12, 1913)
R. M. BISSELL, l'resident

CAPITAL STOCK


## INCOME

| Net p | §28,048,352 15 |
| :---: | :---: |
| Interest and rents. | 1,341,265 44 |
| Profit on sale or maturity of ledger assets | 219,114 29 |

## DISBURSEMENTS

| Paid polieyholdera | \$12,131,770 70 |
| :---: | :---: |
| Investigation and adjustment of elaims | 2,169,208 13 |
| Commissions or brokerage. | $5,824,16947$ |
| Compensation of officers and home office employees | 1,148,008 2.1 |
| Salaries and expenses of agents not paid by commissions. | 1,544,087 12 |
| Medical examiners' fees and aalarics. | 1,149 00 |
| [uspections. | 425,291 91 |
| Rents. | 316,299 89 |
| Repairs and expenses on real estate and general office. | 23,637 82 |
| Taxea on real estate.... | 11,468 87 |
| State taxes on premiums. | 483,25445 |
| Insurance department licenses and fees | 22,85318 |
| Federal taxes.. | 99,661 2.5 |
| All other licenses, fees and taxes | $49,359 \quad 10$ |
| Legal expenses. | 20,796 61 |
| Advertising - | 41,114 99 |
| Printing and stationery | 168,472 58 |
| Poatage, telegraph, telephone and express | 119,047 40 |
| Furniture and fixtures - | 48,419 69 |
| Stockholders for dividends | 300,000 00 |
| Other disbursements. | 91,109 21 |
| Agents' balanees charged off | 45,987 23 |
| Loss on sale or maturity of ledger assets. | 2,546 87 |
| Decrease, by adjustment, in book value of ledger asset | 1,100 00 |
| Total disburaeme | \$25,088,813 71 |
| Balance. | \$39,297,467 01 |

## LEDGER ASSETS



| LIABILITIES |  |
| :---: | :---: |
| Unpaid claims | \$15,745, 18517 |
| Estimated expenses of investigation and adjustment of clair | 330,405 00 |
| Unearned premiums as shown by recapitulation | 12,029,808 94 |
| Commissions and other charges due to agents | 1,307,531 71 |
| Salaries, rents, expenses, bills, accounts, fees, etc., due | 30,380 76 |
| Est:mated amount hereafter payable for taxes | 813,52800 |
| Voluntary reserve | 2,500,000 00 |
| Total liabilities, except capital | 832,756,839 58 |
| Capital paid up.-- | 1,000,000 00 |
| Surplus over all liabilities | 8,685,190 29 |
| Total. | \$42,442,029 87 |

## EXHIBIT OF PREMIUMS

In force December 31 last year without deducting reinsurance............................
Written or renewed during year.
Total
Deduct expirations and can ellations
In force at end of year
Deduct a mount reinsured
Net premiums in force
$36,581,69889$
$\$ 60,903,028 \quad 73$
34,922 25806
\$25,980,770 67
$1,651,23744$
$\$ 24,329,533 \quad 23$

| business in ca |  |  |
| :---: | :---: | :---: |
| A cident | Premiums $\$ 86,381 \quad 67$ | Losses paid $\$ 31,22713$ |
| Health. | 14,626 05 | 10,492 91 |
| Auto liability | 510,757 57 | 209,576 44 |
| Liability other than auto. | 274,369 32 | 56,414 56 |
| Workmen's compensation | 588,913 20 | 167,623 37 |
| Fidelity | 159,813 40 | $53,866.598$ |
| Surety | 295,727 69 | 33,165 00 |
| Plate glass. | 44,963 87 | 10,938 68 |
| Burglary and theft. | 186,683 13 | 36,539 59 |
| Auto property damage | 172,967 99 | 57,356 72 |
| Auto collision. | 144,106 83 | 82,01514 |
| Property damage and collision other than auto | 33,596 76 | 7,773 3.5 |
| Live stock | 3,846 23 | 1,250 00 |
| Totals | 2,516,753 71 | 058,238 87 |

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Goverument | \$5,037,795 11 | 8.5,040,500 00 | \$5,167,920 00 |
| Province and municipal | 6,920,586 41 | 6,787,000 00 | 6,963,630 00 |
| Railroad | 4,924,283 38 | 5,108,000 00 | 4,904,210 00 |
| Public utilitiss | $4,764,11481$ | 4,874,500 00 | $4,940,56500$ |
| Miscellaneous | 842,633 70 | 854,00000 | 852,40000 |
| Total bonds | \$22,489,413 41 | \$22,664,000 00 | \$22,828,725 00 |
| Stoeks - |  |  |  |
| Railroad. | 81,247,913 16 | \$961,200 00 | \$1,338,040 00 |
| Public utilities | 1,268,913 00 | 876,900 00 | 1,516,383 00 |
| Bank and trust company | 2,087,768 95 | 442,000 00 | 4,817,696 00 |
| Miscellaneous. | 698,659 11 | 542,000 00 | 737,159 00 |
| Total atocks | \$5,303,254 22 | \$2,822,100 00 | \$8,409,278 00 |
| Total bonds and stocks. | \$27,792,667 63 | \$25,486,100 00 | \$31,238,003 00 |

# HARTFORD LIVE STOCK INSURANCE COMPANY 

New York, N. Y.
(Commenced business August, 1916)
R. M. BISSELL, Prcsident
J. L. D. LEARNEY, Serretary

## CAPITAL STOCK

## INCOME



## LEDGER ASSETS

| Brok value of bonds a | \$1,180,147 56 |
| :---: | :---: |
| Drposits in loanks on interest. | 121,637 2S |
| Premiums in course of collection. | 213,906 49 |
| Due Iromr reinsurance companies on open | 16,596 71 |
| Ledger assets | \$1,532,288 04 |
| Non-Ledger Assets |  |
| Intercst. . | 10,308 25 |
| Market value of bonds and stocks over book value | 34,378 44 |
| Gross assets. | \$1,576,974 73 |
| Deduct asseta not admitted | 13,212 64 |
| Admitted assets | \$1,563,762 09 |

## LIABILITIES

| Unpaid claima | 54,028 14 |
| :---: | :---: |
| Estimated expenaes of investigation and adjustment of elaims | 5,000 00 |
| Unearned premiums as shown by recapitulation. | 344,213 37 |
| Commissions and other eharges due to agents | 38,238 42 |
| Estimated amount bereafter payable for taxes. | 20.00000 |
| Total liabilities, except eapital. | \$461,479 93 |
| Capital paid up | 500,000 00 |
| Surplus over all liabilities | 602,28216 |
| Total | \$1,563,762 09 |
| EXHIBIT OF PREMIUMS |  |
| In force December 31 last year without deducting reinsurance | \$1,148.958 62 |
| Written or renewed during year. | 1,453,024 26 |
| Total. | \$2,601,982 88 |
| Deduet expirationa and cancellations | 1,551,020 82 |
| In force at end of year | \$1,050,962 06 |
| Deduet amount rcinsured | 364,62196 |
| N | \$686,340 10 |

## BONDS AND STOCKS OWNED



## Hartford, Connecticut

(Commenced business October, 1866)

WM1. R. C. CORSON, President
L. F. MIDDLEBROOK, Secretary

## CAPITAL STOCK

| Capital paid up | \$3,000,000 00 |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous yea |  | \$15,447,793 95 |
| Increase of paid-up capital. |  | 500,000 00 |

INCOME

| Net premiums. | \$5,874,798 24 |
| :---: | :---: |
| Inspections | 99,661 05 |
| Interest and rents. | 759,615 71 |
| Advance certificate fees, state of Ohio | 1.33390 |
| Agents' balances previously charged off | 1,103 66 |
| Profit on sale or maturity of ledger asset | 41,945 41 |

## DISBURSEMENTS



## LEDGER ASSETS

Book value of real estate
$\$ 240,42366$

Book value of bonds and stocks
1,296,386 75
13,117,821 13
80000

| Deprosits in banks on interest Premiums in course of collecti Other ledger assets. |  |
| :---: | :---: |
|  |  |
|  |  |

## Non-Ledger Assets


Gross assets
Deduet assets not admitted
\$598,593 18
1,604,585 2618,20576
\$16,877,115 74

151,132 41

60,00000
$4,357,808 \quad 25$
$\$ 21,4-4,05640$ 315,765 82

## Admitted assets

## LIABILITIES



## EXHIBIT OF PREMIUMS

| Written or renewed during |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

## Total

Deduct expirations and cancellations
In force at end of year
Deduet amount reinsured.
Net premiums in force.
BUSINESS IN CALIFORNIA DURING 1928


Premiums $\$ 113,90551$

Totala
BONDS AND STOCKS OWNED


# HOME ACCIDENT INSURANCE COMPANY 

## Fordyce, Arkansas

(Commenced business January, 1900)
A. B. BANKS, President C. D. KENESSON, Secretary


DISBURSEMENTS

Commissions or brokerage
Compensation of officers and home office employees
Salaries and expenses of agents not paid by commissions
Inspections
\$2,687,679 14

Rents
State taxes on premiums
Insurance department licenses and fees
Federal taxes.
All other licenses, fees and taxes
Legal expenses
Advertising
Printing and stationery
Postage, telegraph, telephone and express
Furniture and fixtures
\$1,325,123 05
207,103 74
705,987 91
97,151 26
81,067 76
14,028 20
9,395 89
$41,377 \quad 57$
6,148 36
$4,812 \quad 13$
11,358 05
3,503 73
12,119 $7 t$
18,033 14
8,320 51
5,264 11
75,00000

Other disbursements.....-.
1.12774

## Total disbursements

$\$ 2,691,617 \quad 33$
Balance
\$2,659,965 $\mathbf{5 2}$
LEDGER ASSETS


| Non-Ledger Assets |  |
| :---: | :---: |
| Interest | 8.13793 |
| Market value of bonds and stocks over book value. | 104,493 30 |
| Gross assets | \$2,772,596 77 |
| Deduct assets not admitted. | 2,768 99 |
| Admitted assets | \$2,769,827 78 |
| LIABILITIES |  |
| Unpaid claims.. | \$743,009 01 |
| Unearned premiuns as shown by recapitulation. | $9.56,36514$ |
| Commissions and other charges due to agents | 79,64033 |
| Estimated amount hereafter payable for taxe | 12,907 04 |



## INCOME GUARANTY COMPANY Niles, Michigan

(Conmenced business July 1, 1925)



# INDEMNITY COMPANY OF AMERICA 

St. Louis, Missouri

(Commenced business October, 1917)
Charles A. LEMP, President
SAMUEL G. PARKS, Secretary

## CAPITAL STOCK



| LIABILITIES |  |  |  |
| :---: | :---: | :---: | :---: |
| Unpaid claims. |  |  | \$275,302 57 |
| Unearned premiums as shown by recapitulation_ Commissions and other charges due to agents |  |  | 462,995 17 |
|  |  |  | 79,203 13 |
| Salaries, rents, expenses, bills, accounts, fees, etc., due |  |  | 6,696 70 |
|  |  |  | 21,000 00 |
| Due and to become due for borrowed moneyReinsurance...----------------------- |  |  | 20.00000 |
|  |  |  | 12,443 47 |
|  |  |  | \$877,641 04 |
|  |  |  | 250,000 00 |
| Capital paid up_-.-.--Surplus over all liabilit |  |  | 126,769 50 |
| Total |  |  | \$1,254,410 54 |
| EXHIBIT OF PREMIUMS |  |  |  |
|  |  |  | \$953,381 72 |
|  |  |  | 1,685,453 47 |
| Total |  |  | \$2.635,835 19 |
| Deduct exp |  |  | 1,539,113 41 |
| In force at end of y |  |  | \$999,721 78 |
|  |  |  | \$48,307 10 |
| Net premiums in force |  |  | \$951,414 68 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
|  |  | Premiums | Losses paid |
|  |  |  |  |
| Theft |  | 1,517 14 | \$67 22 |
| Auto liability |  | 13.44291 | 1151 |
| Auto property d Auto collision. |  | 6,977 19 | 16419 |
|  |  | 10,508 21 | 55885 |
| Totals------------------------------------------------------ |  | \$34,195 39 | \$801 77 |
| Ronds- | Book value | Par value | Market value |
|  | \$1,050 00 | \$1,050 00 | \$1,050 00 |
|  | 16,657 50 | 16,500 00 | 16,560 00 |
|  | 4,087 50 | 6,000 00 | 5,100 00 |
|  | 2,250 00 | 3,00000 | 3,000 00 |
|  | \$24,045 00 | \$26,550 00 | \$26,010 00 |
| Stocks- |  |  |  |
| Public utilities | \$200 00 | \$200 00 | \$200 00 |
| Bank and trust company | 4,687 50 | 3,750 00 | 4,875 00 |
| Miscellaneous.- | 542,22000 | 550,120 00 | 501,480 00 |
| Total stocks ------------------------------- | \$547,107 50 | \$554,070 00 | \$509,555 00 |
| Total bonds and stocks_-------------- | \$571.152 50 | \$580,620 00 | \$535,565 00 |

# INDEMNITY INSURANCE COMPANY OF NORTH AMERICA 

## Philadelphia, Pennsylvania

(Commenced business September 15, 1920)
BENJAMIN RUSH, President
FR.INK A. EGER, Secretary


## DISBURSEMENTS



| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Premiums | Losses paid |
| Accident |  | \$10,181 79 | \$2,582 96 |
| Health | -.-.-.-.-. - | 1,56030 | 1,110 11 |
| Auto liability |  | 165,754 19 | 95,63731 |
| Liability other than auto. |  | 66,36163 | 14,87875 |
| Workmen's compensation. |  | 149,636 99 | 114,467 56 |
| Fidelity |  | 55,712 25 | 31,471 21 |
| Surety - |  | 116,046 91 | 45,535 57 |
| Plate glass. |  | I4,048 40 | 5,59562 |
| Burglary and theft |  | 41,139 0.5 | 12,752 33 |
| Steam boiler |  | $-7080$ |  |
| Auto property damage |  | 60,11431 | 21,588 44 |
| Auto collision. |  | 29,534 81 | 22,230 16 |
| Property damage and collision other than auto |  | 2,247 73 | 5,94060 |
| Sprinkler. |  | 92327 | 8700 |
| Totals |  | \$713,190 83 | \$374,177 62 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonus- | Book value | Par value | Market value |
| Government | \$1,722,852 19 | \$1,755,000 00 | \$1,747,700 00 |
| Province and municipal | 1,305,777 3-4 | 1,299,000 00 | 1,354,700 00 |
| Railroad | 3,454,469 30 | 3,695,000 00 | 3,627,160 00 |
| Putlic utisities | 756,187 50 | 775,000 00 | 803,750 00 |
| Miscellaneous | 1,336,398 90 | 1,347,000 00 | 1,348,260 00 |
| Total bonds | \$8,575,685 23 | \$8,87I ,000 00 | \$8,881,570 00 |
| Stocks- |  |  |  |
| Railroad. | \$1,510,43450 | \$1,411,500 00 | \$1,661,155 00 |
| Public utilities | 1,569,756 75 | 860,000 00 | 1,654,700 00 |
| Miscellaneous | 1,475,851 70 | 710,000 00 | 1,691,17500 |
| Total stocks | . $\$ 1,556,04295$ | \$2,981,500 00 | \$5,007,030 00 |
| Total bonds and stocks | \$13,131,728 18 | \$11,852,500 00 | \$13,888,600 00 |

## INDEMNITY MORTGAGE INSURANCE COMPANY

## Los Angeles, California

(Commenced business August 25, 1925)
DWIGHT WHITING, President
JOHN A. BULLARD, Secretary

| ASSETS |  |
| :---: | :---: |
| Market value of real estafe | \$3,822 76 |
| Mortgage loans on real estate. | 330,916 03 |
| Equity in trust assets deposited to secure policies of mortgag | 11,855 00 |
| Market value of bonds and stocks ----------------------1. | 21,855 00 |
| Deposits in banks | 28,041 72 |
| Escrow and other trust funds. | 7,500 00 |
| Advances made. | 1,356 46 |
| Interest. | 30,317 12 |
| Admitted assets | \$435,66.1 09 |
| LIABILITIES |  |
| Balanee payable on uncompleted mortgage loans | \$8,410 47 |
| Borrowed money. | 56,00000 |
| Interest | 31,016 33 |
| Salaries, expenses, bills, accounts, ete | 1,332 26 |
| Estinated amount hereafter payable for taxes | 7,681 05 |
| Unamortized discount on loans receivatle. | 4,15.5 75 |
| Customers funds held for reinvestment | 7,000 00 |
| All other liabilities | 8.75000 |
| Total liabilitics | \$134,345 86 |
| Reserves, includiug statutory surplus | 12,975 00 |
| Capital stock outstanding- | 350,000 00 |
| Surplus.. | 38,343 23 |
| Total. | \$ $\$ 35,66409$ |

## INCOME

| INCOME |  |  |
| :---: | :---: | :---: |
| Premiums .-. . . . . .-.-.............. . . . . . . | .... | \$23,139 35 |
| Fees. |  | 2,296 91 |
| Interegt. | .... | 35,041 96 |
| Diseounts |  | 39,484 10 |
| Rents. |  | 18000 |
| Sundry |  | 67699 |
| Total ineome. |  | \$100,809 31 |
| DISBURSEMENTS |  |  |
| Salaries of officers and office employees. |  | \$12,364 25 |
| Rents. |  | 96000 |
| Advertising, printing and stationery, furniture and fixtures and mis |  | 3,781 72 |
| Insurance department licenses and fees. |  |  |
| All other licenses, feea and taxes. |  | 7.613 54 |
| Interest |  | 6,56313 |
| Other items exelusive of dividends declared or paid |  | 16,787 16 |
| Total disbussements |  | \$19.100 80 |
| CHANGE IN SURPLUS |  |  |
| Surplus as reported December 31, 1926, and additions.. |  | 145,223 48 |
| Decrease in surplua |  | 93,905 25 |
| Balance of surplus and undivided profits. |  | \$51,318 23 |
| BONDS OWNED |  |  |
| Blackburn apartments.-......................----- $\quad \begin{gathered}\text { Book value } \\ \$ 21,85500\end{gathered}$ | Par value <br> $\$ 23,50000$ | Msrket value $\$ 21,8.5500$ |

## INDEPENDENCE INDEMNITY COMPANY

## Philadelphia, Pennsylvania

Par value
Msrket value
Blackburn apartments
Book value $\$ 23.50000$
\$21,8.55 00

## CAPITAL STOCK



## INCOME




## LEDGER ASSETS



## Non-Ledger Assets

| Inter | 60,680 7 |
| :---: | :---: |
| Market value of bonds an | 168,305 46 |
| Other non-ledger assets.. | 166,00847 |
| Gross assets | \$10,446,270 \$9 |
| Deduct assets not admitt | 325,091 41 |
| Admitted assets | \$10,118,179 48 |

## LIABILITIES

Unpaid claims
$\$ 4,134,14300$
7,000 00
Estimated expenses of investigation and adjustment of claims
Uncarned premiums as shown by recapitulation.
Commissions and other charges due to agents
3,070,547 00
401,23147
10,000 00
147,000 00
80.00000

Special contingent reserves


87, 849,92147
1,500,000 00
768,258 01

## Total

$\$ 10,118,17948$

## EXHIBIT OF PREMIUMS

| Written or renewed during year --- |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |

## Total

Deduct expirations and cancellations
In force at end of year
Deduct amount reinsured
\$7,472,118 00
$11,944,290 \quad 33$
\$19,416,40S 33
$11,212,39874$
\$5,204,009 59
$1,650,63484$
Net premiums in force
$\$ 6,553,37475$

## BUSINESS IN CALIFORNIA DURING 1928

## Premiums



Losses paid \$4,500 66 1,707 S2
395,043 72
19,173 41
216,274 17
3,301 05
9,74507
1,840 57
10,008 is
63414
28,463 92
8,70899
2,030 5S
$\$ 704,43228$

BONDS AND STOCKS OWNED

| Bonds- | Par value | Market valur |
| :---: | :---: | :---: |
| Government | \$450,000 00 | \$504,000 00 |
| Province and municipal | 25,000 00 | 27,950 00 |
| Railrond | 803,00000 | 804,420 00 |
| Public utilities | 782,000 00 | 801.170 n0 |
| Miscellaneous | 1,521,000 00 | 1,511,935 00 |
| Total bonds | \$3,581,000 00 | \$3,649,475 00 |
| Stocks- |  |  |
| Railroad | \$132,250 00 | \$224,772 50 |
| Public utilities |  | 250,500 00 |
| Miseellaneous |  | 2,223,825 00 |
| Total stocks |  | \$2,699,097 50 |
| Total bonds and | ------------- | \$6,348,572 50 |

# INTERNATIONAL REINSURANCE CORPORATION <br> Los Angeles, California 

(Commenced business June 11, 1928)
CARL M. IIANSEN, President
J. V. H. CHALLISS, Secretary

CAPITAL STOCK


## LEDGER ASSETS

| Book value of real estate |  | \$275,000 00 |
| :---: | :---: | :---: |
| Mortgage loans on real estate |  | 220,000 00 |
| Loans secured by collateral |  | 845,540 00 |
| Book value of bonds and stocks |  | 2,088,431 83 |
| Cash in company's office.. |  | 32,00486 |
| Deposits in banks on interest |  | 320,199 20 |
| Premiums in course of collection |  | 174,570 18 |
| L.edger assets. | ---...-. | \$3,955,746 07 |



## LIABILITIES


$\$ 135,19148$
8,28186
1,096,427 08
57,995 57
25,000 00
100,000 00
$\qquad$
Capital paid up
\$1,422,896 00
1,000,000 00
Surplus over all liabilities.
$1,587,15921$
Total
$\$ 4,010,05521$

## EXHIBIT OF PREMIUMS


In foree at end of year
$\$ 1,477,19511$
80,33631
\$1,396,858 80

## BUSINESS IN CALIFORNIA DURING 1928



## BONDS OWNED



| Book value | Par value |
| :---: | :---: |
| \$987 50 | \$1,000 00 |
| 35,00000 | 35,00000 |
| 185,000 00 | 185,000 00 |
| 750,00000 | 750,000 00 |
| 54,830 00 | 50,000 00 |
| 10,646 98 | 10,000 00 |
| 26,321 50 | 25,000 00 |
| 5,527 77 | 5,000 00 |
| 1.09861 | 1,000 00 |
| 1,100 75 | 1,000 00 |
| 4,406 62 | 4,000 00 |
| 4,398 22 | 4,000 00 |
| 51,604 50 | 50,00000 |
| \$1,130,932 45 | \$1,121,000 00 |
| \$2.1,312 50 | \$25,000 00 |
| 38,904 00 | 40,000 00 |
| 33,915 00 | 35,00000 |
| \$97,131 50 | \$100,000 00 |

Losses paid
\$1,279 61
27875
3,146 17
1878






738
$\$ 1,73069$

Market value
897880
34,25800
181,078 00
750,000 00
54,83000
10,45000
26,125 00
5,537 77
1,098 61
1,100 75
4,406 62
$4,398 \quad 22$
51,340
\$1,125,601 77
$\$ 25,75000$
40,00000
35,00000
$\$ 100,75000$

| Mise Maneoua | Book value | Par value | Markre value |
| :---: | :---: | :---: | :---: |
| 13rorkman Building Company- | \$11,0\%(0) 00 | \$11,000 001 | \$11,110 (6) |
| Brockman Building Company. | 10,00000 | 10,00000 | $10,105)(10)$ |
| Broekman Building Company | 10,000 00 | 10,000 00 | 10,100 (\%) |
| Central Investment Corporation | 2,000 00 | 2,00000 | 2,011) (6) |
| Central Investment Corporation | 60,000 00 | 60,000 00 | 60,36\% 00 |
| Central Investment Corporation. | 38.0000 | 38,00000 | 38, 190000 |
| Central Mnnufacturing District, Ine | 3,592 91 | 4,00000 | 3.492 91 |
| Central Manufacturing Distriet, Ine | 2,91343 | 3,0100 (\%) | $2,9134.3$ |
| Central Manufacturing District, Inc. | 093 ? 6 | 1,000) 00 | 99336 |
| Central Manufacturing District, Ine | 1.00250 | 1,000 00 | 1,002 50 |
| Central Manufacturing Distriet, Ine | 1.00273 | 1,000) 00 | 1,002 73 |
| Henry Iluntington Estate. | 74,812 50 | 75.00000 | 75,750 00 |
| Nidwick Club Corporation | 55,04000 | 5*,000 00 | 54,52000 |
| Pacific Finance Corporation | 32,212 01 | $33,000 \text { O0 }$ | 32.01000 |
| Paeific Finanee Corporation. | 98750 | 1,000 00 | 98000 |
| Pacific Finance Corporation. | 20,45.5 86 | 21,000 00 | 20,265 00 |
| Pacific Finance Corporation | 23,351 84 | 24,00000 | 22,980 00 |
| Pacific Finance Corporation | 7.75713 | \$,000 00 | 7.64000 |
| Pacific Finance Corporation | 12,605 19 | 13,000 00) | 12,350 00 |
| Paeific Mortgage Guaranty Compa | 50,00000 | 50,00000 | 50,000 (10) |
| Pacific Southwest Realty---.-- -- | 78,880 00 | 80.00000 | 7s, $8 \times 0$ |
| Parific Southwest Realty | 78,840 00 | 80,00000 | 78,840 (6) |
| Pacific Southwest Realty | 88,650 00 | 90,00000 | ¢8,650 00 |
| Subway Terminal Corporation | 55,000 00 | 55,000 00 | 55, 27.5 (10) |
| Total miscellaneous | \$719.396 99 | 8729,000 00 | \$719,754 96 |
| Total bonds | \$1,947,460 94 | \$1,950,000 00 | \$1,946,106 73 |
|  | OWNED |  |  |
| Pacific Finance Corporation | Book value <br> $\$ 140,970 \quad 89$ | $\begin{gathered} \text { Par value } \\ \$ 140,10000 \end{gathered}$ | Market value $\$ 1+1,069 \quad 00$ |
| Total bonds and stocks. | \$2,088,431 83 | \$2,090,100 00 | \$2,087,175 73 |

# INTER-OCEAN CASUALTY COMPANY <br> Cincinnati, Ohio 

(Commeneed business February 2, 1907)
J. W, SCHERR, President W. G. ALPALGBI, Secretary

|  | CAPITAL STOCK |  |
| :---: | :---: | :---: |
| Capital paid up. |  | \$200,000 0 |
| Ledger assels Der |  |  |

## INCOME

| Vet preniums. | \$1,922,210 99 |
| :---: | :---: |
| Interest and rents. | 13.59615 |
| License Iec | 1.45102 |
| Total ineome. | \$1,037,288 16 |
| P DISBURSEME |  |
| Paid polieytulders. | \$821.661 99 |
| Investigation and adjustment of claims. | 6,168 122 |
| Commissions or brokerage. | fis0,796 0.5 |
| Compensation of officers and home office employees. | 72,941 07 |
| Salaries and expenses of agents not paid by commissions. | 181,363.3 |
| Medical examiners' lees and sala | 4,79250 |
| Renta | 17,5,53 3.4 |
| General office expense | $3,76.146$ |
| state taxes on premiums | 44,337 67 |
| lusurance department licenses and fees | 4.19066 |
| Feleral tayes.- | $1.517 \quad 5.5$ |
| All other licenses, fees and taxcs | 2.220 s 1 |
| lagal expenses. | 2.240509 |
| Advertising. | 3,6i1 72 |
| Printing and stationery | 10,40764 |
| Postage, telegraph, telephone and express | $6,74.540$ |



# J. B. WEBBER TITLE INSURANCE COMPANY <br> Los Angeles, California 

(Commenced business April 27 , 1928)
J. B. WEBBER, President
T. R. HUDSON, secretary

## ASSETS




INCOME


# LIBERTY LIFE INSURANCE COMPANY Topeka, Kansas 

(Commenced business May 6, 1919)
CIIARLES A. MOORE, President
CLAUD L. CLARK, Secretary

## CAPITAL STOCK

Ledger assets December 31 of previous year.......................................................... $\$ 4,360 \mathrm{St}$
INCOME



## LLOYDS PLATE GLASS INSURANCE COMPANY

## New York, N. Y.

(Commeneed business September, 1882)

WILLIAM T. WOODS, President<br>PERCY F. BIGLIN, Secretary

## CAPITAL STOCK



## INCOME



## LEDGER ASSETS

Mortgage loans on real estate
Book value of bonds and stock
$\$ 221,40000$

4,323 47
74,667 62
Deposits in banks on interest
$152,216 \quad 17$
Ledger assets
$32,153,912 \quad 47$

## Non-Ledger Assets





# LONDON GUARANTEE AND ACCIDENT COMPANY, LTD. 

New York, N. Y.

(Commenced business 1893)

| C. M. BERGER, United States Manager | II. LLOYD JONES, Comptroller |
| :---: | :---: |
| CAPITAL STOCK |  |
| Capital deposit. | \$800,000 00 |
| Ledger assets December 31 of previous year | \$16,001,023 36 |
| INCOME |  |
| Net premiums | \$9,677,434 51 |
| Interest and rents. | 1,421,312 9.5 |
| Refund of federal taxes on incomes of 1921 and 1922 | 140,85794 |
| Remittances from home office to United States branch | 17,437 28 |
| Agents' balances previously charged off. | 3,876 46 |
| Profit on sale or maturity of ledger assets | 55,420 27 |
| Total income. | \$11,316,339 41 |
| DISBURSEMENTS |  |
| Paid policyholders ---..-- .-. - . | \$1.003,699.5 11 |
| Investigation and adjustment of claims | 1,049,077 33 |
| Commissions or brokerage. | $2,021.937 \quad 17$ |
| Compensation of officers and home office emplovees - | 371.162 tis |
| Salaries and expenses of agents not paid by commissions | 172.14i6 9, |
| Inspections | 193,794 14 |
| Rents | 45,87807 |



## Total disbureements.

> Balanee.

## LEDGER ASSETS


I.edger assels.

Non-Ledger Assets
Intercest
Market value of bonds and stoeks over book value.
205,507 24

Cash in salvage due from the L. S. Fidelity and Guaranty Company.

$\$ 17,264,10329$
$264,839 \quad 25$
$\$ 16,999,26404$
$\$ 7,95 t i, 37800$
27,00t 00
3,781,979 +6 519,52044
Ss, 17000
259,200 00
111,253 34
2813
\$12, 803,52937
800,00000
3,395,734 67
$\$ 16,999,26404$
\$5,774,565 83
$13,968,96469$
$\$ 22,743,530 \quad 52$
$14,157,72266$
\$5,585,807 66
619,649 28
$\$ 7,966,158 \quad 58$

Losses paid
\$3,702 41
1,679 87
36,906 90
$16,150 \mathrm{so}$
135,420 71
$-9649$


## LONDON AND LANCASHIRE INDEMNITY COMPANY

New York, N. Y.<br>(Commenced business June 14, 1915)

HENRY W. GRAY, President
JOHN URIISON, Secretary


## LEDGER ASSETS

|  |  |  | \$3,490,160 28 |
| :---: | :---: | :---: | :---: |
| Cash in eompany's office |  |  | $14.25 \times 28$ |
| Deposits in bauks on intereat |  |  | 945,628 6.6 |
| Premiums in course of eollection |  |  | 967,847 10 |
| Accounts receivable |  | --. | 53, 87897 |
| L.edger assets |  | -------- | \$5,480,773 29 |
| Non-Ledger Assets <br> Interest <br> 1 |  |  |  |
| Interest--.-------- |  |  | 54, 81591 |
| Market value of bonds and stocks over book val |  |  | 31,518 97 |
| Salvage recoverable on surety claims. |  |  | 234,575 00 |
| Reinsuranee recoverable on paid losses. |  | .-- | 3,08367 |
| Gross asseta |  |  | \$5,804,765 84 |
| Deduct asseta not admitted |  | --- | 251,937 28 |
| Admitted assets. |  |  | \$5,552,828 56 |
| LIABILITIES |  |  |  |
| Unpaid claims Estimated expensea of investigation and adjustm |  |  | $\$ 1,678,715$ 5,500 5,00 |
| Inearned premiums as shown by recapitulation. |  |  | 1,748,952 30 |
| Commissions and other charges due to agents - |  |  | 166.33029 |
| Salaries, rents, expenses , bllls, aecounts, fees, etc., |  |  | 7.00000 |
| Fstimated amount hereafter payable for taxes |  |  | \$3,000 00 |
| Total liabilities, except capital |  |  | \$3,689,547 59 |
| Capital paid up- |  |  | 750,00000 |
| Surplus over all liabilities. |  |  | 1,113,280 97 |
| Total |  |  | \$5,552,828 56 |
| In force December 31 last year without deducting | EXHIBIT OF PREMIUMS |  |  |
| Written or renewed during year.- |  | --- | 4,868,257 48 |
| Total |  |  | \$8,540,860 55 |
| Deduct expirations and cancellation |  |  | 4,532,624 06 |
| In force at end of year. |  |  | \$4,008,236 49 |
| Deduct amount reinsured. |  | -...- | 325,807 60 |
| Net premiums in force |  | - | \$3,682,428 89 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
|  |  | Premiums | Losses paid |
| Accident |  | \$6.752 70 | \$3,365 99 |
| Health. |  | 56700 | 13214 |
| Auto liability |  | 130,34183 | 51,830 52 |
| Liability other than auto |  | 13,828 65 | 33341 |
| Workmen's compensation |  | 41,564 09 | 18,249 25 |
| Fidelity |  | 11.91494 | 9,025 77 |
| Surety |  | 21,325 27 | 9,765 82 |
| Plate glass |  | 9,128 02 | 3.303 S0 |
| Burglary and theft |  | 14,803 60 | 3,037 18 |
| Auto property damage |  | 27,489 98 | 9,736 92 |
| Auto collision_ |  | 26,531 21 | 23,362 01 |
| Property damage and collision other than auto |  | 37894 | 4862 |
| Totals. |  | \$304,626 23 | \$132,191 43 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$250.824 90 | \$246,800 00 | \$249.688 00 |
| Province and municipal. | 935,27601 | 900,000 00 | 935,620 00 |
| Railroad. | 781,99817 | 781,00000 | 785,54000 |
| Public utilitiea | 1,323,735 10 | 1,340,000 00 | 1,349,251 25 |
| Miscellaneous | 201,863 60 | 200,000 00 | 201,830 00 |
| Total bonds. | \$3,493,69\% 78 | \$3,467,800 00 | \$3,525,229 25 |
| Stocks- |  |  |  |
| Railroad | $5.462 \quad 50$ | 5,000 00 | $\underline{5,45000}$ |
|  | \$3,499,160 28 | \$3,472,800 00 | \$3,530,679 25 |

# LOS ANGELES SURETY COMPANY, INC. 

## Los Angeles, California

(Commenced business July 12, 1928)

GEORGE D. BLAIR, President

| CAPITAL STOCK |  |
| :---: | :---: |
| Capital paid up_ | \$225,000 00 |
| INCOME |  |
| Net premiums | \$22,064 S3 |
| Interest and rents | 4,947 90 |
| Cash advanced by George D. Blair | 7500 |
| Total income. | \$27,087 73 |
| DISBURSEMENTS |  |
| Rents. | \$60 00 |
| Insurance department licenses and fees | 11621 |
| Printing and stationery | 14045 |
| Postage, telegraph, telephone and express |  |
| Other disbursements. | 22500 |
| Total disbursements. | \$558 26 |
| Balance | \$251,529 47 |
| LEDGER ASSETS |  |
| Mortgage loans on real eatate | \$225,000 00 |
| Cash in company's office. | 3,977 50 |
| Deposits in banks on interest | 10,443 14 |
| Premiums in course of collection | 12,061 83 |
| Other ledger assets_ | 4700 |
| Ledger assots. | \$251,529 47 |
| Non-Ledger Assets |  |
| Interest. | 63135 |
| Gross assets | \$252,160 82 |
| Deduct assets not admitted | 6,086 99 |
| Admitted assets. | \$246,073 83 |
| LIABILITIES |  |
| Unearned premiums as shown by recapitulation. | \$12,069 S4 |
| Estimated amount hereafter payable for taxes. | 2,23100 |
| Due and to become due for borrowed money- | 7500 |
| Total liabilities, except capital. | \$14,375 84 |
| Capital paid up.-.-.--- | 200,000 00 |
| Surplus over all liabilities | 31,697 99 |
| Total | \$246,073 S3 |
| EXHIBIT OF PREMIUMS |  |
| Written or renewed during year- | \$22,064 83 |
| Deduct expirations and cancellations. | 7.78300 |
| In force at end of year | \$14,281 83 |
| Surety BUSINESS IN CALIFORNIA DURING 1928 | Premiums $\$ 22,064 \$ 3$ |

## LOYAL PROTECTIVE INSURANCE COMPANY

## Boston, Massachusetts

(Commenced business September 1, 1895)
C. M. GOODNOW, President
F. R. PARKS, Secretary

CAPITAL STOCK

## INCOME



| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| :---: | :---: | :---: | :---: |
| Accident and health..... |  | Premiums | L.osses paid $\$ 9,72881$ |
|  |  | \$14,219 64 |  |
| Non-cancellable accident and health. |  | 64 S0 |  |
| Totals |  | \$14,284 44 | \$9,72S 81 |
| BONDS AND | CKS OWNE |  |  |
| Bouds- | Book value | Par value | Market value |
| Government | \$236,718 13 | \$236,000 00 | \$236,300 00 |
| State, province, county and municipal | 30,427 70 | 30,000 00 | 29,700 00 |
| Railroad. | 192,330 0S | 205,000 00 | 203,050 00 |
| Public utilities | 31,510 23 | 30,000 00 | 31,30000 |
| Miscellaneous. | 19,52303 | 20,000 00 | 19,600 00 |
| Total bonds | \$510,509 17 | \$521,000 00 | \$519,950 00 |
| Stocks- |  |  |  |
| Railroad. | \$30.794 82 | \$13,200 00 | 372,392 00 |
| Public utilities_ | 41.73174 | 10,900 00 | 72,017 00 |
| Bank and trust company | 16,881 13 | 4,800 00 | 43,005 00 |
| Miscellaneous. | 62,993 80 | 16,750 00 | 90,015 00 |
| Total stocks | \$172,401 49 | \$75,650 00 | \$277,429 00 |
| Total bonds and stocks. | \$682,910 66 | \$596,650 00 | \$797,379 00 |

# LUMBERMEN'S MUTUAL CASUALTY COMPANY Chicago, Illiaois 

(Commenced business November 25, 1912)
JAMES S. IIEMPER, President
E. E. HOOPER, Secretary

| CAPITAL STOCK | 86,675,043 53 |
| :---: | :---: |
| INCOME |  |
| Net premiums | \$9,168,597 22 |
| Interest and rents | 264,752 96 |
| Federal Mutual Alliance loss fund | 1,019,442 60 |
| Agents' balances previously charged off | 7,951 26 |
| Profit on sale or maturity of ledger assets | 4,58105 |
| Total income. | \$10,465,325 09 |
| DISBURSEMENTS |  |
| Faid policyholders. | \$2,770,461 89 |
| Investigation and adjustment of claims | 1,043,256 58 |
| Comrnissions or brokerage. | 617,726 S4 |
| Compensation of officers and home office employees | 171,493 SS |
| Salaries and expenses of agents not paid by commissions | 386,047 02 |
| Inspeetions. | 314,586 63 |
| Rents. | 17,197 94 |
| General office maintenance | 24,588 51 |
| State taxes on premiums | 105,17168 |
| Insurance department licenses and fees. | 9,90S 40 |
| All other licenses, fees and taxes. | 1,772 32 |
| Legal expenses | 8,455 95 |
| Advertising | 51,216 S0 |
| Printing and stationery | 35,847 51 |
| Postage, telegraph, telephone and express | 22,217 10 |
| Furniture and fixtures. | 10,381 00 |
| Policyholders for dividends | 1,519,767 49 |
| Bureau and Association dues and asseasments | 20,813 67 |
| Insurance expense. | 27,89305 |
| Newspapers and periodicals. | 1,549 70 |
| Investment and niscellaneous expenses | 8,600 14 |
| Agents' balances charged off | 7,81311 |
| Loss on sale or maturity of ledger a | 6,035 37 |
| Total disbursements | \$7,212,802 58 |
| Balance. | \$9,927,566 04 |


\$1,128,500 00
5,(0)5, 43777
2,068,872 57
951,516,57
$773,239 \quad 13$
\$9,927,566 04

75,89: 23
246,044 23
26431
$\$ 10,249,76881$
$44,831 \quad 06$
$\$ 10,204,93775$
\$3,696,834 42
18,135 00
3,289,774 52
229,776 73
5,000 00
126,000 00
1,019,442 60
\$8,384,963 27
1,819,974 48
$\$ 10,204,93775$

## EXHIBIT OF PREMIUMS




In force at end of year
Deduct amount reinsured
Net premiums in force.
84,575,825 86
11,517,027 44
\$16,092,853 30
$9,439,195 \quad 59$
\$6,653,657 71 241,336 31
$\$ 6,412,32140$
BUSINESS IN CALIFORNIA DURING 1928
Auto liability
Premiums
Liability other than auto \$27,956 56

23181
Workmen's compensation
3,057 38
12976
Plate glass.
1,655 45


Totals
\$44,093 89

Losses paid \$13,648 77

79834
77663
2,813 72
$870 \quad 10$
$\$ 18,90756$

## BONDS AND STOCKS OWNED



# MARYLAND CASUALTY COMPANY <br> Baltimore, Maryland 

(Commenced business March 1, IS98)

F. HIGHLANDS BL゙RNS, President

JOHN A. HARTMAN, Seeretary

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Capital paid up. | \$5,000,000 00 |  |
| Ledger assets December 31 of previous year |  | \$45,062,144 33 |
| INCOME |  |  |
| Vet premiums |  | \$30,333,571 58 |
| Interest and rents |  | 1,S16,918 26 |
| From other sources. |  | 16,984 71 |
| Profit on sale or maturity of ledger assets |  | 2,798 25 |
| Increase, by adjustment, in book value of ledger assets. |  | 701,111 62 |
| Total income |  | \$32,571,684 42 |

## DISBURSEMENTS



LEDGER ASSETS


## Non-Ledger Assets



## LIABILITIES




## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Governm | \$5,443,475 63 | \$5,457,250 00 | \$5,445,776 00 |
| Province and municipal | 7,157,222 28 | 7,073,878 os | 7,226,344 88 |
| Railroad. | 7,742,377 55 | 8,028,935 33 | 7,746,226 16 |
| Public utilities | 7,018,840 00 | 7,195,000 00 | 7,055,010 00 |
| Miscellaneous | 1,946,220 00 | 1,955,000 00 | 1,944,550 00 |
| Total bonds | \$29,308,135 45 | \$29,710,063 41 | \$20,417,907 0.1 |
| Stocks- |  |  |  |
| Railroad | \$559,628 00 | \$390,400 00 | \$568,982 00 |
| Public utiliti | 1,121,648 00 | 706,400 00 | 1,127,912 00 |
| Bank and trust comp | 3,745,750 00 | 526,370 00 | 3.785,565 00 |
| Miscellane | 237,23500 | 182,250 00 | 238,795 00 |
| Total stocks | \$5,664,261 00 | \$1,805,420 00 | \$5,721,254 00 |
| Total bonds and stocks. | \$34,972,396 46 | \$31,515,483 41 | \$35,139,161 04 |

# MASSACHUSETTS BONDING AND INSURANCE COMPANY Boston, Massachusetts 

(Commen ed business November 26, 1907)
JOHN T, BURNETT, Secretary

## CAPITAL STOCK

Capital paid up
$\$ 1,000,00000$
Ledger assets December 31 of previous year
$\$ 14,053,59758$
1,000,000 00

## INCOME

| Net premiums | \$10,732,455 52 |
| :---: | :---: |
| Interest and rents. | 658,678 99 |
| Premium on increase in capital. | 1,000,000 00 |
| Agents' balances previously charged off | 1,037 05 |
| Profit on sale or matu ity of ledger assets | 185,164 72 |
| Total income | \$12,575,336 2S |
| DISBURSEMENTS |  |
| Paid policybolders. | \$4,306, $3+511$ |
| Investigation and adjustment of claims | 611,00182 |
| Policy fees retained by agents | 54,300 50 |
| Commissions or brokerage. | 2,527,791 38 |
| Compensation of officers and bome office employees | 556,67102 |
| Salaries and expenses of agents not paid by commissions | 596,091 53 |
| Medical examiners' fees and salaries. | 44800 |
| Inspections. | 52,134 36 |
| Rents | 75,900 98 |
| Taxes on real estate | 13200 |
| State tases on premiums | 190.91736 |
| Insurance department licenses and fe | 14.11342 |
| Federal taxes.- | 93,630 15 |
| State, county, municipal and sundry licenses and fees | 4,985 OS |
| Legal expenses. | 13,10902 |
| Advertising - | $14,0914.5$ |
| Printing and stationery | 111,885 26 |
| Postage, telegraph, telephon?, express and insurance | 61,71287 |
| Furniture and fixtures, books, newspapers and periodicals | 21,639 11 |
| Stockholders for dividends. | 990,00000 |
| Other disbursements | 65,20759 |
| Agents' balances charged off | 44,455 93 |
| Loss on sale or maturity of ledger | 1,054 16 |
| Total dishursements | \$10,407,918 10 |
| Balance. | \$17,223,015 76 |
| LEDGER ASSETS |  |
| Book value of real eatate ---- Mortgage loans on real estate | $\begin{array}{r}\text { 1,117,420 } 30 \\ 8,500 \\ \hline 00\end{array}$ |
| Loans made on New York stock exchange, listed securities | 900,000 00 |
| Book value of bonds and stocks. | 12,245,895 03 |
| Cash in company'a office, branch offices and in transit | 383,22S it |
| Deposits in banks not on interest. | 123,824 53 |
| Deposits in banks on interest | 607,809 44 |
| Premiums in course of collection | 1,659,005 87 |
| Bills receivable.- | 1,269 95 |
| Other ledger assets. | 176,061 90 |
| Ledger assets.. | \$17,223,015 76 |

## Non-Ledger Assets

| Market value of bonds an |
| :---: |
|  |  |

136,795 00
Market value of bonds and stocks over book value
1,841,676 72


## LIABILITIES

Unpaid claims
\$3,702,8.53 72
86,50000
Estimated expenses of investigation and adjustment of claims
Unearned premiums as shown by recapitulation 3,961,974 89
Commissions and other charges due to agents 356,997 06
Salaries, rents, expenses, bills, accounts, fees, etc., due
39,051 68
Estimated amount hereafter payable for taxez
319,38225

| Total liabilities, except capital | \$8,466,659 60 |
| :---: | :---: |
| Capital paid up. | 4,000,000 00 |
| Voluntary rescrve for contingencies. | 500,00000 |
| Surplus over all liabilities. | 5,000,000 00 |
| Undivided profits. | 1,046,801 00 |
| Total | \$19,013,460 60 |

## EXHIBIT OF PREMIUMS



# MASSACHUSETTS PROTECTIVE ASSOCIATION, INC. <br> Worcester, Massachusetts <br> (Commenced business June 20, 1895) 

Charles a. harrington, President
LEMIUEL G. HODGKINS, Secretary
CAPITAL STOCK


## INCOME



| Compensation of officers and home office employees | \$583,065 21 |
| :---: | :---: |
| Salaries and expenses of agents not paid by commissions. | 187,648 81 |
| Medical examiners' fecs and salaries. | 2,935 75 |
| Inspections | 1,040 00 |
| Rents | 22,706 50 |
| Repairs and expenses on real estate | 5,120 16 |
| Taxes on real estate | 7.55784 |
| State taxes on premiums. | 147,527 90 |
| Insurance department licenses and fees | 5,700 98 |
| Federal taxes | 37,735 02 |
| All other licenses, fees and taxes | 1,435 27 |
| Legal expenses. | 3,581 00 |
| Advertising | 18,033 84 |
| Printing and stationery | 93,921 77 |
| Postage, telegraph, telephone and express | 62.46552 |
| Furniture and fixtures | 22.45905 |
| Stockholders for dividends. | 50,00000 |
| Other disbursements. | 37,505 29 |
| Interest on advance premiums | 754 |
| Agents' balances charged off | 7,716 51 |
| Loss on sale or maturity of ledger assets | 6250 |
| Deerease, by adjuetment, in book value of ledger assets | 5,000 00 |
| Total disbursements | \$7,760,457 65 |
| Balance. | \$7,628,587 15 |
| LEDGER ASSETS |  |
| Book value of real estate | \$387,871 24 |
| Mortgage loans on real estate | 237,487 50 |
| Book value of bonds and stocks | 5,884,703 93 |
| Cash in company's office. | 19,378 78 |
| Deposits in banks not on interest | 206,381 94 |
| Deposits in banks on interest. | 801,771 72 |
| Premiums in course of eollection | 42,267 02 |
| Bills receivable | 38,802 29 |
| Other ledger assets | 9,922 73 |
| Ledger assets. | \$7,628,587 15 |
| Non-Ledger Assets |  |
| Interest. | 102,017 50 |
| Market value of bonds and stocks over book val | 252,268 07 |
| Other non-ledger assets. | 7,44923 |
| Gross assets | \$7,990,351 95 |
| Deduct assets not admitted | 73,179 16 |
| Admitted assets. | \$7,917,172 79 |
| LIABILITIES |  |
| Unpaid claims. | \$2,308,521 90 |
| Estimated expenses of investigation and adjustment of claims | 19,849 03 |
| Unearned premiums as sbown by recapitulation | 1,628,921 13 |
| Commissions and other charges due to agents. | 2,578 72 |
| Salaries, rents, expenses, bills, accounts, fees, etc., due | 49.18136 |
| Estimated amount hereafter payable for taxes. | 200,284 39 |
| Additional reserve on noncancelable accident and bealth policies | 1,373,005 00 |
| Total liabilities, except capital. | \$5,582,341 53 |
| Capital paid up. | 500.00000 |
| Surplus over all liabilities. | 1,834,831 26 |
| Total | \$7,917,172 79 |
| EXHIBIT OF PREMIUMS |  |
| In force December 31 last year without deducting reinsurance. | \$2,120,994 49 |
| Written or renewed during year. | 8,105,187 60 |
| Total | \$10,226,182 09 |
| Deduct expirations and cancellations | 7,93¢,653 06 |
| In force at end of year | \$2,286,529 03 |
| Deduct amount reinsured. | 8365 |
| Net premiums in force. | \$2,286,445 38 |



## MEDICAL PROTECTIVE COMPANY

## Fort Wayne, Indiana

(Commenced business January 1, 1910)

BYRON H. SOMERS, President
CAPITAL STOCK
Capital paid up

HARRY W, GINTY, Secretary
$\$ 300,00000$
Ledger assets December 31 of previous year

## INCOME



## DISBURSEMENTS



| LEDGER ASSETS |  |  |  |
| :---: | :---: | :---: | :---: |
| Book value of real estate |  |  | \$143,506 22 |
| Mortgage loans on real estate |  |  | 2,142,245 57 |
| Book value of bonds and stocks |  |  | 264,935 92 |
| Cash in company's office |  |  | 3,380 04 |
| Deposits in banks not on interest |  |  | 27,369 15 |
| Deposits in banks on interest |  |  | 354,717 39 |
| Premiums in course of collection |  |  | 76,210 27 |
| Bills rcceivable_ |  |  | 1,350 00 |
| Return check. |  |  | 20800 |
| Ledger assets |  |  | \$3,013,922 56 |
| Non-Ledger Assets |  |  |  |
| Interest |  |  | 35,175 61 |
| Market value of bonds and stocks over book val |  |  | 13,270 33 |
| Other non-ledger assets |  |  | 32,306 92 |
| Gross asset |  |  | \$3,094,675 42 |
| Deduct assets not admitted |  |  | 35,86781 |
| Admitted assets |  |  | \$3,058,807 61 |
| LIABILITIES |  |  |  |
| Unpaid claims |  |  | \$1,324,971 86 |
| Unearned premiums as shown by recapitulation |  |  | 638,032 49 |
| Commissions and other charges due to agents |  |  | 10,129 27 |
| Salaries, rents, expenses, bills, accounts, fees, et |  |  | 3,000 00 |
| Estimated amount hereafter payable for taxes. |  |  | 34,000 00 |
| Total liabilities, except capital |  |  | \$2,010,133 62 |
| Capital paid up |  |  | 300,000 00 |
| Surplus over all liabilities |  | --- | 748,673 99 |
| Total |  |  | \$3,058,507 61 |
| EXHIBIT OF PREMIUMS |  |  |  |
| In force December 31 last ycar without deducting | urance. |  | \$1,200,019 84 |
| Written or renewed during year |  |  | 1,427,240 27 |
| Total |  |  | \$2,627,260 11 |
| Deduct expirations and cancellation |  |  | 1,351,195 14 |
| Net premiums in force |  |  | \$1,276,064 97 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
|  |  | Premiums | Losses paid |
| Liability other than auto |  | \$156,912 55 | 870,992 50 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market valuc |
| Government | \$209,156 25 | \$210,000 00 | \$210,006 25 |
| Stocks- |  |  |  |
|  | 55,779 67 | 19,700 00 | 68,200 00 |
|  | \$264,935 92 | \$229,700 00 | \$278,206 25 |

# THE METROPOLITAN CASUALTY INSURANCE COMPANY 

New York, N. Y.<br>(Commenced business April 23, 1874)

## J. SCOFIELD ROWE, President

CAPITAL STOCK

Ledger assets December 31 of previous year
Decrease of paid-up capital
\$15,032,932 96
1,500,000 00

## INCOME



## LEDGER ASSETS

Book value of real estate.
\$492,126 23
Mortgage loans on real estate.
2,167,925 00
Book value of bonds and stocks
8,521,652 84
163,232 63
37,031 94 952,638 57
Cash in company's office. 952,638157
$2,101,34415$
Deposits in banks not on interest
Deposits in banks on interest--
Premiums in course of collection
221,546 15

## Ledger assets

$\$ 14,657,49751$

## Non-Ledger Assets



## LIABILITIES

Unpaid claims ..... \$4,337,418 63
Estimated expenses of investigation and adjustment of claims ..... 46,696 75
Unearned premiums as shown by recapitulation ..... $4,715,90883$
374,712 97Commissions and other charges due to agents
Salaries, rents, expenses, bills, accounts, fees, etc., due ..... 17,825 13
Estimated amount hereafter payable for taxes ..... 181,136 12
Voluntary reserve for contingencies ..... 500,000 00
Total liabilities exeept capital ..... $\$ 10,173,69 \mathrm{~S} 43$
$1,500,00000$
Capital paid up$3,778,610 \quad 27$
Total$815,452,30870$

## EXHIBIT OF PREMIUMS



## BUSINESS IN CALIFORNIA DURING 1928



## Premiums

 $\$ 3,29195$ 30156Auto liability 75,364 35
Aability other than auto
32,631 58
Workmen's compensation 65,673 79

Surety
28.68958

Plate glass 124,344 57

Burglary and theft 7,81012 20,882 84 9,710 95 5,248 67 4,56164
21462
Totals

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market valuc |
| :---: | :---: | :---: | :---: |
| Government | \$1,058,399 72 | \$1,045,000 00 | \$1,048,800 00 |
| Province and municipar. | 483,238 25 | 462,400 00 | $\pm 63,15200$ |
| Railroad. | 897,962 25 | 963,000 00 | 921,740 00 |
| Public utilities | 1,122,523 75 | 1,130,000 00 | 1,165,200 00 |
| Miscellaneous. | 1,060,676 85 | 1,061,000 00 | 1,067,190 00 |
| Total bonds | \$4,622,800 82 | \$4,661,400 00 | \$1,666,082 00 |
| Stocks- |  |  |  |
| Railroad. | \$1,157,912 25 | \$915,500 00 | \$1,376,045 00 |
| Public utilities | 1,497,689 77 | 849,000 00 | 2,220,871 00 |
| Bank and trust company | 179,902 50 | 56,750 00 | 410,740 00 |
| Miscellaneous. | 1,063,347 50 | 803,700 00 | 1,089,795 00 |
| Total stocks. | \$3,898,852 02 | \$2,624,950 00 | \$5,097,451 00 |
| Total bonds and stocks | \$8,521,652 84 | \$7,286,350 00 | \$9,763,533 00 |

## METROPOLITAN LIFE INSURANCE COMPANY

New York, N. Y.<br>(Commenced business January, 1867)

## INCOME

Net preniums
$\$ 11,115,19583$

Total income.
\$11,117,116 ;3
DISBURSEMENTS

| Paid policyholders | \$5,801,772 56 |
| :---: | :---: |
| Investigation and adjustment of claims | 288,269 41 |
| Commissions or brokerage. | 826,374 83 |
| Compensation of officers and home office employees | 698,771 03 |
| Salaries and expenses of agents not paid by commissions. | 179,795 67 |



## LEDGER ASSETS



| LIABILITIES |  |  |
| :---: | :---: | :---: |
| Unpaid claims |  | \$2,502,727 33 |
| Estimated expenses of investigation and adjuatment of claims. |  | 72,414 82 |
| Unearned premiums as shown by recapitulation |  | 1,84ī,601 34 |
| Comunissions and other charges due to agents. |  | 83,233 62 |
| Salaries, rents, expenses, bills, aecounts, fees, ete., due |  | 26,331 47 |
| Estimated amount hereafter payable for taxes |  | 204,189 79 |
| Dividends deelared and unpaid to polieyholders |  | 72,514 52 |
| Other liabilities_ |  | 1,135,027 63 |
| Total liabilities, except capital |  | \$5,942,040 52 |
| EXHIBIT OF PREMIUMS |  |  |
| In force December 31 last year without deducting reinsuran |  | \$3,151,201 71 |
| Written or renewed during year |  | 11,619,533 33 |
| Total. |  | \$14,770,738 04 |
| Deduct expirations and cancellations |  | 11,140,79+ 29 |
| In force at end of year |  | \$3,629,943 75 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |
|  | Premiums | Losses paid |
| A ceident | \$87,965 51 | \$3-4,761 26 |
| Health. | 209,901 98 | 122,834 12 |
| Non-cancelable aceident and health | 3,456 28 | 2,087 00 |
| Totals | \$301,323 77 | \$159,682 38 |

## MISSOURI STATE LIFE INSURANCE COMPANY

## St. Louis, Missouri

(Commeneed business Deeeniber 1, 1892)

# CAPITAL STOCK 



## DISBURSEMENTS



| Compensation of officers and home office employees |  | \$76,265 45 |
| :---: | :---: | :---: |
| Salaries and expenses of agents not paid by commissions. |  | 149,332 25 |
| Medical examiners' fees and salaries . |  | 1,722 00 |
| Inspections. |  | 6,998 39 |
| Rents |  | 3,600 00 |
| State taxes on premiums |  | 12,379 29 |
| Insurance department licenses and fees |  | 1,190 00 |
| Advertising |  | 2,488 16 |
| Printing and stationery |  | 6,157 40 |
| Postage, telegraph, telephone and express |  | 5,565 33 |
| Furniture and fixtures. |  | 1,111 64 |
| Other disbursements_ |  | 7,615 34 |
| Total disbursements. |  | \$898,753 30 |
| LEDGER ASSETS |  |  |
| Premiums in course of collection |  | \$146,586 70 |
| Other ledger assets. |  | 1,561 33 |
| Ledger assets |  | \$148,148 03 |
| Deduct assets not admitted |  | 2,033 50 |
| Admitted assets |  | \$146,114 53 |
| LIABILITIES |  |  |
| Unpaid claims |  | \$114,685 40 |
| Estimated expenses of investigation and adjustment of claims |  | 5,884 74 |
| Unearned premiums as shown by recapitulation |  | 246,957 11 |
| Commissions and other charges due to agents |  | 30,443 89 |
| Salaries, rents, expenses, bils, accounts, fees, etc., due |  | 1,107 00 |
| Estimated amount hereafter payable for taxes. |  | 16,953 54 |
| Reinsurance |  | 7,466 44 |
| Total liabilities, except capital. | ---- | \$423,498 12 |
| EXHIBIT OF PREMIUMS |  |  |
| In force Decernber 31 last year without deducting reinsurance. |  | \$525,743 12 |
| Written or renewed during year |  | 1,193,802 77 |
| Total |  | \$1,719,545 89 |
| Deduct expirations and cancellations |  | 1,169,281 65 |
| In force at end of year. |  | \$550,264 24 |
| Deduct amount reinsured |  | 57,177 13 |
| Net premiums in force. | - | \$493,087 11 |
| BUSINESS IN CALIFORNIA DURING |  |  |
|  | Premiums | Losses paid |
| Accident | \$49,481 62 | \$12,999 57 |
| Health | 7,394 90 | 1,454 18 |
| Totals | \$56,876 52 | \$14,453 75 |

## MONARCH ACCIDENT INSURANCE COMPANY

## Springfield, Massachusetts

(Commenced busiuess September 2, 1921)
Clyde w. Younc, President
CARL'TON E. NAY, Secretary
CAPITAL STOCK

| Capital paid up | \$300,000 00 |  |
| :---: | :---: | :---: |
| Ledger assets Decemiber 31 of |  | \$940,268 06 |
| Increase of paid-up capital. |  | 200,000 00 |

INCOME

| Ne | \$2,114,058 98 |
| :---: | :---: |
| Interest and rents. | 40,228 16 |
| From other sources | 200,209 75 |
| Borrowed moncy. | 25,000 00 |
| Agents' balances previously charged off | 1022 |
| Profit on sale or maturity of ledger asset | 1,727 25 |
| Total income. | \$2,381,234 36 |

## DISBURSEMENTS

| Paid policyholders. | \$1,051,11148 |
| :---: | :---: |
| Investigation and adjustment of elain | 23,574 31 |
| Policy fees retained by agents | 204,650 14 |
| Conumissions or brokerage. | 285,688 01 |
| Compensation of officers and home of | 205,454 42 |
| Salarics and expenses of agents not paid | 148,675 26 |
| Medieal examiners' fees and salaries. | 98747 |
| Inspections. | 3,478 69 |
| Rents. | 10,326 50 |
| Repairs and expenscs on real estate | 48737 |
| Tuxes on real estate | 1,804 00 |
| tate taxes on premiums | 34,289 06 |
| Insuranee department licenses and fee | 6,678 77 |
| Personal property tax. | 15010 |
| All other lieenses, fees and taxes | 41,117 93 |
| Legal expenses. | 50700 |
| Advertising. | 6,870 97 |
| Printing and stationery | 44,284 90 |
| Postage, telegraph, telephone and | 15,066 40 |
| Furniture and fixtures | 122,302 34 |
| Stockholders for dividends | 10,000 00 |
| Other disbursements | 35,108 75 |
| Interest on borrowed money | 64584 |
| Agents' balances charged off | 1.62150 |
| Loss on sale or maturity of ledg | 35870 |
| Total disbursement | \$2,114,154 98 |
| Balance. | \$1,407,347 44 |

## LEDGER ASSETS



LIABILITIES


## EXHIBIT OF PREMIUMS

In loree December 31 last year without deducting reinsurance................................
\$490,928 65
2,123,731 61
Written or renewed during year .
$\$ 2,614,660 \quad 26$
2,062,517 38

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |


| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Premiums | Losses paid |
| Accjent and health. |  | \$25,939 48 | \$17,403 25 |
| Non-cancellable accident and health |  | 100,284 27 | 64,87704 |
| Totals |  | \$126,223 75 | \$82,280 29 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Province and municipal | \$289,819 63 | \$298,000 00 | \$295,930 00 |
| Railroad. | 11,408 75 | 12,100 00 | 10,268 00 |
| Public utilities | 521,83125 | 542,000 00 | 525,050 00 |
| Miscellaneous | 46,80450 | 47,000 00 | 46,860 00 |
| Total bonds | \$869,864 13 | \$899,100 00 | \$878,108 00 |
| Stocks- |  |  |  |
| Public utilities_ | \$11,000 00 | \$10,000 00 | \$10,900 00 |
| Bank and trust company | 40,600 00 | 10,000 00 | $40,5.5000$ |
| Miscellaneous...-.-. | 75,000 00 | 50,00000 | 96,000 00 |
| Total stocks | \$126,600 00 | \$70,000 00 | \$147.450 00 |
| Total bonds and stocks | \$996,464 13 | \$969,100 00 | \$1,025,558 00 |

## MORTGAGE GURANTEE COMPANY

## Los Angeles, California

## (Commenced business August 13, 1913)

MORGAN ADAMS, President
GEO. S. SEWARD, Secretary


## LIABILITIES



## INCOME

| Premiums |  | \$507,711 56 |
| :---: | :---: | :---: |
| Fees |  | 42,664 98 |
| Ynterest. |  | 902.04883 |
| Discounts |  | 73,134 05 |
| Rents... |  | 56,171 93 |


| Gross profit on sale of real e |  | \$72,547 12 |
| :---: | :---: | :---: |
| Real eatate revenue. |  | 53,237 27 |
| Miseellaneous profits. | -- | 7.72225 |
| Total income. |  | 81,715,237 99 |
| DISBURSEMENTS |  |  |
| Salaries of officers and office employeea_ |  | \$260,866 12 |
| Rents |  | 65.60000 |
| Advertaing, printing, furniture and fixtures, postage, telephone |  | \$8,792 78 |
| Insurance department licenses and fees_ |  | 35197 |
| All other licenses, fees and taxes. |  | 86.78293 |
| Interest. |  | 52,337 49 |
| Book values written off. |  | 5,000 00 |
| Other items exclusive of dividends deelared or paid |  | 511,592 61 |
| Total disbursements |  | \$1,080,323 90 |
| CHANGE IN SURPLUS |  |  |
| Surplus as reported December 31, 1927, and additions |  | \$3,352,510 48 |
| Decreases in surplus |  | 1,542,390 57 |
|  |  | \$1,810,119 91 |
| BONDS OWNED |  |  |
| Arrowhead Lake Company | $\begin{aligned} & \text { Book value } \\ & \$ 980 \text { 00 } \end{aligned}$ | $\begin{aligned} & \text { Par value } \\ & \$ 1,00000 \end{aligned}$ |
| Palo Verde Company - - | 1.00000 | 1.00000 |
| United States Treasury notes | 200,000 00 | 200,000 00 |
| University Club of Los Angeles. | 4,000 00 | 4,000 00 |
| Wilbur Reelamation Distriet. | 235,700 00 | 236,000 00 |
| Totala. | \$441,680 00 | \$42,000 00 |

# MORTGAGE INSURANCE CORPORATION <br> <br> Los Angeles, California 

 <br> <br> Los Angeles, California}
(Conameneed business April 24, 1924)
T. W. HENDRICK, President
L. J. SAMI'ELSON, Secretary

## ASSETS



13-69343 III

| INCOME |  |
| :---: | :---: |
| Premiums | \$67,602 45 |
| Fees | 95103 |
| Interest | 235,660 79 |
| Discounts | 3630 |
| Rents. | 1,111 48 |
| Other items, exclusive of additional contributions to surplus | 41,211 39 |
| Total income. | \$346,573 44 |
| DISBURSEMENTS |  |
| Salaries of officers and office employces. | \$117,616 05 |
| Rents | 7,809 21 |
| Advertising, printing, postage, telephone and express | 12,617 74 |
| Legal expenses | 8,015 02 |
| Insurance department licenses and fees | 5038 |
| All other licenses, fees and taxes. | 25,525 84 |
| Interest. | 66073 |
| Gross loss on sale of automobilcs and furniture. | 1,316 72 |
| Other items exclusive of dividends declared or paid | 12,161 50 |
| Total disbursements. | \$185,773 19 |
| CHANGE IN SURPLUS |  |
| Surplus as reported December 31, 1926, and additions. | \$467,286 66 |
| Decreases in surplus. | 265,184 76 |
| Balance of surplus and undivided profits | \$202,101 90 |

# NATIONAL AUTOMOBILE INSURANCE COMPANY Los Angeles, California 

(Commenced business June 12, 1919)



## LEDGER ASSETS



## Non-Ledger Assets




## Admitted assets

\$169,067 26
$\qquad$
2,174 22
104,952 07
128,157 78
1,92072
32,316 41
\$1,350,508 94
$4,806 \quad 57$
54,682 74
32,272 62
\$1,442,270 87
37,99090

## LIABILITIES



13,578 00
$652,890 \quad 17$
$750 \quad 00$
3,62864
27,509 59
$443 \quad 13$
86827
12,548 99
$\$ 820,11003$
250.00000

334,169 94
\$1,404,279 97
$\$ 856,31503$
1,432,820 56
In force December 31 last year without deducting reinsurance................................
Written or renewed during year.

## Total

Deduct expirations and cancellations.
In force at end of year
Deduct amount reinsured
Net premiums in force
BUSINESS IN CALIFORNIA DURING 1928


Premiums $\$ 92,97065$
2,129 72
82,824 97
$43,078 \quad 74$
310,540 26
730,33949
$\$ 1,261,88383$
$\$ 2,289,13559$
$1,120,71763$
\$1,168,417 96
$6,488 \quad 87$
\$1,161,929 09

Losses paid \$44,332 81

52,107 12
11,888 69
163,872 10
274,59186
8546,792 58
BONDS AND STOCKS OWNED


| Market value |
| ---: |
| $\$ 142,63985$ |
| 26.62500 |
| 4,856 |
| $\$ 174,121 \quad 10$ |

# NATIONAL CASUALTY COMPANY 

## Detroit, Michigan

(Commenced business December 31, 1904)
W. G. CL'RTIS, President

CAPITAL STOCK

Ledger assets December 31 of previous year

## INCOME

Net premiums
\$1,713,924 S6
Interest and rents 107,684 09
From other sources
$81,578 \quad 16$
Profit on sale or maturity of ledger assets
2.492 09

Totsl income
\$1,916.224 28

## DISBURSEMENTS

Paid policyholders
$\$ 651,973$ 5s
50,637 is
29.719 00
495.85757
$132,856+2$
21.383 OS

2,008 80
8,969 74
19,907 57
25.325 73
8.48538

62089
6.37651

5,295 42
$4.017 \quad 12$
37.76413

10,54416
2.50737
90.00000
S.603 89

2,66827
66250
18,585 88
\$1.634,500 19
\$2,522,192 01
LEDGER ASSETS

| Mortgage loans on real estate |  | \$175,910 00 |
| :---: | :---: | :---: |
| Book value of bonds and stocks |  | 1,945,726 50 |
| Cash in compsny's office. |  | 9.45706 |
| Deposits in banks on interest. |  | 231,390 68 |
| Preminms in course of collection |  | 151,306 57 |
| Other ledger assets. |  | 8.37120 |
| Ledger assets |  | \$2.522.192 01 |
|  | Non-Ledger Assets |  |
| Interest --.-.-.-. |  | $30.147 \quad 17$ |
| Other non-ledger assets |  | $74,449 \quad 0 \overline{5}$ |
| Gross assets |  | \$2.626.783 23 |
| Deduct assets not admitted. |  | 43,705 19 |
| Admitted assets . |  | \$2,583,083 04 |

## LIABILITIES

| Unpaid claims | \$182,104 77 |
| :---: | :---: |
| Estimated expenses of iovestigation and adjustment of claim | 2,775 00 |
| Unesrned premiums as shown by recapitulation. | 531.55317 |
| Commissions and other charges due to agents | 34.15842 |
| Salsries, rents, expenses, bills, accounts, fees, etc, | 7.72438 |



In foree December 31 last year without deducting reinsurance. .
Written or renewed during year

## Total

Deduet expirations and eancellations
In foree at end of year
Deduct amount reinsured.
Not premiums in force
BUSINESS IN CALIFORNIA DURING 1928


Totals.
BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$54,500 00 | \$55,000 00 | \$54,500 00 |
| Province and nunicipal | 838,75150 | 791,300 00 | 838,75150 |
| Railroad | 93,31250 | 100,000 00 | 93,312 50 |
| Public utilities. | 311,760 00 | 312,00000 | 311,76000 |
| Miscellancous | 450,802 50 | 459,000 00 | 450,80250 |
| Total bonds | \$1,749,126 50 | \$1,717,300 00 | \$1,749,126 50 |
| Stocks- |  |  |  |
| Railroad | 196,600 00 | 130,000 00 | 196,600 00 |
| Total bonds and stocks. | \$1,945,726 50 | \$1,847,300 00 | \$1,945,726 50 |

THE NATIONAL LIFE AND ACCIDENT INSURANCE COMPANY, INC.

## Nashville, Tennessee

(Commeneed business, 1900)


W. S. BEARDEN, Seeretary




# NATIONAL LIFE INSURANCE COMPANY OF THE UNITED STATES OF AMERICA Chicago, Illinois 

(Commenced business August 1, 186S)
ROBERT D. LAY, President
E. B. MAYER, secretary

## CAPITAL STOCK


INCOME

| Net premiums | \$137.418 79 |
| :---: | :---: |
| Casualty department | 137.418 79 |
| Life department. | 10,518.18\% 81 |
| Total income | \$10,655,606 60 |
|  |  |
| Paid polieyholders | \$70,99\% 04 |
| Investigation and adjustment of claims. | 34559 |
| Commissions or brokerage. | 16,340 46 |
| Compensation of officers and home office | 13,610 00 |
| State taxes on premiums.-.-.--------- | 2,849 8s |
| Insurance department licenses and fees | 58500 |
| Casualty department | \$104.767 97 |
| Life department... | S,534.07tis ${ }^{\text {5 }}$ |
| Total disbursements. | 85,93s.s. 4449 |
| Balance. | \$4, $9,955,15450$ |

## LEDGER ASSETS



## NATIONAL SURETY COMPANY

New York, N. Y.

(Commenced business June 9, 1897)

| E. A. ST. JOHN, President |  | HUBERT J. HEWITT, Secretary |  |
| :---: | :---: | :---: | :---: |
|  | CAPITAL STOCK |  |  |
| Capital paid up. |  | \$15,000,000 00 |  |
| Ledger assets December 31 of previous y | - |  | \$16,001,471 33 |
|  | INCOME |  |  |
| Net premiums. |  |  | \$18,360,560 63 |
| Inspections.- |  |  | 8.16249 |
| Interest and rents. |  |  | 2.026,612 48 |
| From other sourcea |  |  | 193,087 is |
| Profit on ala or maturity of ledger assets. |  |  | 1,490,399 57 |
| Total income |  |  | \$22,078,822 35 |
|  | DISBURSEMENTS |  |  |
| Paid policyholders |  |  | \$5,524.710 72 |
| Investigation and adjustnient of claims |  |  | 1,600,479 43 |
| Commissions or brokerage. - |  |  | 4,574, 55403 |
| Compensation of officers and home office e | employees |  | 1,920,833 38 |
| Salaries and expenses of agents not paid by | by commissions |  | 1,084,584 66 |




|  | \$5,661.588 51 |
| :---: | :---: |
| Estimated expenses of investigation and adjustment of claims. | 522.732 00 |
| Inearned premiums as shown by reeapitulation. | 11,875,796 78 |
| Commissions and other charges due to agents. | 868.406 66 |
| Salaries, rents, expenses, bills, accounts, fees, etc., due | 38.36651 |
| Estimated amount hereafter payable for taxes | 803.02985 |
| Dividends declared and unpaid to stockholders | 375.50525 |
| Return premiums | 151,300 40 |
| Reinsurance. | 403.94763 |
| Other liabilities | 147,33668 |
| Total liabilities, except eapital | \$20,848,010 27 |
| Capital paid up. | 15,000.000 00 |
| Surplus over all liabilities. | 12.483.792 14 |
| Total | \$48,331,802 41 |
| EXHIBIT OF PREMIUMS |  |
| In force December 31 last year without deducting reinsurance | \$24,903,215 62 |
| Writen or renewed during year | 28,467,65S 62 |
| Total. | \$53,370, 87424 |
| Deduct expirations and cancellations | 26,904.9.is 11 |
| In force at end of year | \$26.465,916 13 |
| Deduet amount reinsured | 3.760,609 77 |
| Net premiums in force. | \$22,605,306 36 |



# NATIONAL TRAVELERS CASUALTY COMPANY 

## Des Moines, Iowa

(Commenced business 1907)
LOUIS J. ADELIMAN, Secretary

## CAPITAL STOCK

| edger assets D | \$254,313 36 |
| :---: | :---: |
| INCOME |  |
| Net premiums. | \$ 206,21036 |
| Interest and rents | 14.3775 |
| From other sources. | 47.i.25 62 |
| Borrowed money- | 5.00000 |
| Profit on sale or maturity of ledger assets | 5,563 50 |
| Total income. | \$278,57i 23 |
| DISBURSEMENTS |  |
| Paid policyholders | \$113.435 11 |
| Investigation and adjustment of claims | 5.20963 |
| Policy fees retained by agents. | 29.13 s 80 |
| Commissions or brokerage - | S,960 83 |
| Compensation of officers and home office employees | 39.62487 |
| Salaries and expenses of agents not paid by commissions. | 10,083 10 |
| Medical examiners' fees and salaries. | 35000 |
| Rents.-.- | 3.01392 |
| Taxes on real estate. | 1537 |
| State taxes on premiums. | 1,906 is |
| Insurance department licenses and fees | 50660 |
| All other licenses, fees and taxes | 5.04765 |
| Advertising - | 3.79300 |
| Printing and stationery | 9.65716 |
| Postage, telegraph, telephone and express | 7.71969 |
| Furniture and fixtures | 1.43076 |
| Other disbursements | 5.00000 |
| Interest on borrowed money | 3. 40 |
| Agents balances charged off | 13649 |
| Total disbursements | \$246,446 65 |
| Balance. | \$2\$6,544 14 |
| LEDGER ASSETS |  |
| Book value of real estate .-. Mortgage losns on real estate | \$S.454 14 |
| Rook value of bonds and stocks | 265,584 41 |
| Cash in company's office. | - 7500 |
| Deposits in bsaks not on interest | 11.307 it |
| Bills receivable...-...-. | 30000 |
| Other ledger assets | $-65542$ |
| Ledger assets.. | \$2S6,744 14 |
| Non-ledger asscts .. | 3.54814 |
| Market value of bonds and stocks over book value | 6.440 s0 |
| Gross assets .- | \$296,733 05 |
| Deduct assets not admitted | 67857 |
| Admitted assets. | \$296,054 51 |

## LIABILITIES

| LIABILITIES |  |  |  |
| :---: | :---: | :---: | :---: |
| Unpaid claims |  |  | \$33,980 54 |
| Tnearned preniums as shown by reeapitulation |  |  | 47,192 81 |
|  |  |  | 95000 |
|  |  |  | 2,500 00 |
|  |  |  | \$84,623 35 |
|  |  |  | 211,431 16 |
| Total |  |  | \$206,054 51 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
|  |  | 86,124 17 | $\$ 1,72844$ |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- <br> Province and municipal. <br> Public utilities. | Book valne | Par value | Market vslue |
|  | \$4,000 00 | \$4,000 00 | \$4,618 80 |
|  | 190,106 25 | 194,500 00 | 194,100 00 |
| Total bonds-------------------------------- | \$194,106 25 | \$198,500 00 | \$198,718 80 |
| Stocks- |  |  |  |
| Public utilities | \$71,478 16 | \$72,263 41 | \$73,306 41 |
| Total bonds and stocks_ | \$265,584 41 | \$270,763 41 | \$272,025 21 |

## NATIONAL UNION INDEMNITY COMPANY

## Pittsburgh, Pennsylvania

## (Commenced business October 9,1925 )

E. E. COLE, President
F. J. BREEN, Sccretary

## CAPITAL STOCK



| LEDGER ASSETS |  |  |  |
| :---: | :---: | :---: | :---: |
| Book value of bonds and stocks |  |  | \$2,381,979 |
| Cash in company's office. |  |  | 33,456 |
| Deposits in banks not on interest |  |  | 1.500 |
| Deposits in banks on interest |  |  | 231.955 |
| Premiums in course of collection |  |  | 434,708 |
| Bills receivable. |  |  | 218 |
| Other ledger assets |  |  | -6,092 |
| Ledger assets |  |  | \$3,077,726 |
| Non-Ledger Assets |  |  |  |
| Interest-- |  |  | 27,950 |
| Market value of bonds and stocks over book val |  |  | 19,050 |
| Gross assets |  |  | \$3,124.727 |
| Deduct assets not admitted |  |  | 30,717 |
| Admitted assets |  |  | \$3,085,009 |
| LIABILITIES |  |  |  |
| Unpaid claims |  |  | \$680,531 |
| Estimated expenses of investigation and adjustme | of claims |  | 10.220 |
| Unearned premiums as shown by recapitulation |  |  | 1,051,087 |
| Commissions and other charges due to agents. |  |  | 93,941 |
| Salaries, rents, expenses, bills, accounts, fees, etc. |  |  | 2,000 |
| Estimated amount hereafter payable for taxes.. |  | -.-- | 41,797 |
| Total liabilities, except capital |  |  | \$1,879,576 |
| Capital paid up-- |  |  | 1.000,000 |
| Surplus over all liabilities |  | - | 205.432 |
| Total |  |  | 83,085,009 |
| EXHIBIT OF PREMIUMS |  |  |  |
| In force December 31 last year without deducting | insurance. |  | \$1,458,179 |
| Written or renewed during year. |  |  | 2,991,005 |
| Total. |  |  | \$4,449,18.5 |
| Deduct pxpirations and eancellations |  | --- | 2,202,008 |
| In force at rud of year |  |  | \$2,247,176 |
| Deduct amount reinsured. |  |  | 183,913 |
| Net premiume in force |  |  | \$2,063,262 |
| BUSINESS IN CALIFORNIA DURING 1928 Premiums Losses paid |  |  |  |
|  |  |  |  |
| Liabulity other than auto |  | 228,804 459 98 | 8-16 |
| Surcty |  | 18250 |  |
| Plate glass |  | 2.97081 | 375 |
| Burglary and theft |  | 2,824 20 | 1.42.5 |
| Auto property damage |  | 109,947 92 | 64,091 |
| Auto collision. |  | 42,187 66 | 34,794 |
| Property damage and collision other than auto |  | 42798 | 58 |
| Totals |  | \$387,865 33 | \$318,148 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market valu |
| Government | \$346,546 88 | \$335,000 00 | \$336,200 |
| Province and municipal | 111,278 50 | 110,000 00 | 111.1700 |
| Railroad. | 668,516 48 | 6is6,000 00 | 674,770 |
| Public utilities | 296,531 25 | 300,000 00 | 303,000 |
| Miocellancous | $817.565 \times 75$ | 818,00000 | 852,9400 |
| Total bonds | \$2,270,441 86 | \$2,279,000 00 | 2,278,(20) |
| Stocks- |  |  |  |
| Railroad. | \$37,22.5 00 | \$40,000 00 | \$17,200 |
| l'ullic utilities. | 21,312 310 | 25,000 (6) | 25,250 |
| Mixcellaneous | 50,000 (0) | 50,000 (6) | 50.500 |
| Total stocks_ | \$111,537 50 | \$115.000 00 | \$122,9.30 |
| Total bonds and stocks..------------- | \$2,381,979 36 | \$2,391,000 00 | \$2,401,030 |

# NEW AMSTERDAM CASUALTY COMPANY 

New York, N. Y.
(Commeneed business Jamary 1, 1599)

## J. ARTIU'R NEL.SON, President

SIFFORD PEARRE, Seeretary

## CAPITAL STOCK

| Capitul pai | \$3,000,000 00 |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous year |  | \$24,582,257 52 |
| Inerease of paid-up eapital |  | 300,000 00 |

## INCOME

| Net premiums | \$13,688.108 82 |
| :---: | :---: |
| Interest and rents | 1,110,204 03 |
| From other sourres. | 1.417,850 27 |
| Agents' balances previously charged off | 24,596 36 |
| Profit on sale or maturity of ledger assets | 48.57475 |
| Inerease, by adjustment, in book value of | 502.75275 |



| Book value of real esta | LEDGER ASSETS | \$1,965,104 60 |
| :---: | :---: | :---: |
| Mortgage loans on real estate |  | 256.00000 |
| Book value of bonds and stoeks. |  | 20,164,850 89 |
| Cash in eompany's office |  | 44,992 83 |
| Deposits in banks not on interest |  | 9.92733 |
| Deposits in banks on interest |  | 1,224,308 11 |
| Premiums in course of collection. |  | 3,591,809 39 |
| Other ledger assets |  | 178,066 52 |
| Ledger assets |  | 327,435,059 67 |

Non-Ledger Assets


| Gross assets | \$27,581,244 73 |
| :---: | :---: |
| Deluct assets not adnitted | 469,810 91 |
| Admitted assets | \$27,111,433 82 |



# NEW JERSEY FIDELITY AND PLATE GLASS INSURANCE COMPANY 

## Newark, New Jersey

## (Commenced business Scptember 15, 1868)

S. C. HOAGLAND, President<br>W. D. WARD, Secretary

CAPITAL STOCK


## INCOME

| s, | 83,303,328 47 |
| :---: | :---: |
| Interest and rent | 280,184 61 |
| Agents' balances previously eharged off | 7,466 08 |
| Profit on sale or maturity of ledger asscts | 17,029 24 |
| Total |  |


| Paid polieyholders | \$1,383,847 93 |
| :---: | :---: |
| Investigation and adjustment of clains. | 288.41202 |
| Commissions or brokerage. | 811,262 15 |
| Compensation of officers and home office | 157.350 33 |
| Salaries and expenses of agents not paid | 86,589 83 |
| Inspections | 7,913 11 |
| Rents. | 20,754 76 |
| State taxes on premiums | 54.78295 |
| Insurance department licenses and fees | 7,281 10 |
| All other licenses, fees and taxes | 5,163 46 |
| Legal expenses | 5,946 28 |
| Advertising | 1,142 58 |
| Printing and stationery | 31,825 05 |
| Postage, telegraph, telephone and expr | 8,165 90 |
| Furniture and fixtures... | 7.53745 |
| Stockholdera for dividends | 52,000 00 |
| Other disbursements. | 9,997 20 |
| Agents' balances charged off | 26.00715 |
| Loss on sale or maturity of | 1,558 37 |
| Total disbursements | \$2,967,537 62 |
|  | 86,946,189 77 |



| Interest <br> Market valuc of bonds and stocks over book value.. | $\begin{aligned} & 83,517 \quad 18 \\ & 59,39270 \end{aligned}$ |
| :---: | :---: |
| Gross assets | \$7,059.099 65 |
| Deduct assets not admitted | 138,954 27 |
| Admitted assets | \$6,950,145 38 |
| liabilities |  |
| Unpaid claims | $82,048,34386$ 161105 00 |
| Unearned premiums as shown by recapitulation. | 1,739,259 54 |
| Commissions and other charges due to agents_ | 163,21120 |
| Salaries, rents, expenses, bills, aceounts, fees, etc., due..-- | 10,000 00 |


| Estimated amount hereafter payable for taxes <br> Voluntary reserve for contingencies. |  |  | \$97,133 20 |
| :---: | :---: | :---: | :---: |
|  |  |  | 300,000 00 |
| Total liabilities, except capital |  |  | \$4,519,052 80 |
|  |  |  | 800,000 00 |
|  |  |  | 1,631,092 58 |
|  |  |  | \$6,950,145 38 |
| EXHIBIT OF PREMIUMS |  |  |  |
| In force December 31 last year without deducting reinsurance. Written or renewed during year. |  |  | \$32,666,680 49 |
|  |  |  | $4,337,230 \quad 47$ |
| Tot |  |  | \$7,603,910 96 |
|  |  |  | 4,030,617 92 |
|  |  |  | \$3,573.293 04 |
|  |  |  | 120,307 04 |
|  |  |  | \$3,452,9S6 00 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
|  |  | Premiums | Losses paid |
|  |  | \$24.991 12 | \$13,943 00 |
|  |  | 3.73225 | 3.15245 |
|  |  | 1.90110 | --- |
| Plate glass <br> Burglary and theft |  | 7,82547 | 1,708 16 |
|  |  | 18,335 40 | 6.67960 |
| Auto property dam |  | S,661 80 | 2,158 99 |
|  |  | 2,545 73 | 1.05999 |
| Totals |  | \$67.992 96 | 828,70219 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$307,285 06 | \$305.000 00 | \$310,300 00 |
| Province and municipal | 3,370,319 49 | 3.345 .10000 | $3,432,14300$ |
| Miscellaneous. | 206,593 75 | 205,000 00 | 199,050 00 |
| Total bonds | \$3,884,198 30 | \$3.\$55.100 00 | 33,941,493 00 |
| Stocks- |  |  |  |
| Railroad | \$29,30S 00 | \$24,975 00 | \$29,751 00 |
|  | 11.02000 | 12,50000 | 12,67500 |
| Total stocks | \$40,328 00 | \$37,475 00 | \$42,426 00 |
| Total bonds and stocks. | \$3,924,526 30 | \$3,892,575 00 | \$3,983,919 00 |

## NEW YORK CASUALTY COMPANY

New York, N. Y.<br>(Commenced business, 1891)

J. CARROLL FRENCH President

FREDERICK E. POHLE, Secretary

| CAPITAL STOCK |  |  |  |
| :---: | :---: | :---: | :---: |
| Capital paid up | \$1,500,000 00 |  |  |
| Ledger assets December 31 of previous y |  | \$4,566,043 72 |  |
| Increase of paid-up capital...... |  | $50000000$ |  |
| INCOME |  |  |  |
| Net premiums |  |  | \$2,S42,503 16 |
| Interest and rents. |  |  | 247,804 85 |
| From other sources......-- |  |  | 1.001 .85000 |
| Agents' balances previously charged off |  |  | $76194$ |
| Profit on sale or maturity of ledger asse |  | --------- | 60,718 93 |
| Total income...- |  | ----- | \$4,153,638 88 |

## DISBURSEMENTS

| DISBURSEM |  |
| :---: | :---: |
| Puill policyhollers | \$825.741 03 |
| Investigation and nuljustment of clams | 226,261 18 |
| Commissions or brokerage. | 704.43577 |
| Compensation of officers and home office employees. | 220,817 43 |
| Salaries and expenses of agents not paid by commissions | 95,129 64 |
| Inspections | 18,4.58 16 |
| Rents... | 30,867 02 |
| State taxes on premiums | 34,986 55 |
| Insurance department licenses and fee | 11,705 76 |
| Federal taxes | 12.805 : 6 |
| All other licenses, fees and | 1,951 23 |
| legal expenses. | 2,138 17 |
| Advertising. | 2,72793 |
| Printing and stationery | 13,166 86 |
| Postage, telegraph, telephone and express | 6.67870 |
| Furniture and fixtures | 6.15720 |
| Storkholders for dividends | 200,000 00 |
| Other disbursements. | 24.16621 |
| Agents' balances charged off | 55700 |
| loss on sale or maturity of ledger assets | 44543 |
| Total disbursements. | \$2,439,196 66 |
| Balance | \$6.780.485 9 |
| Mortgage loans on real estate ............................ | \$1.011,100 00 |
| Book value of Londs and stocks | 3,782,919 46 |
| Cash in eompany's office | 35,770 20 |
| Deposits in banks on interest. | 1,132,192 86 |
| Premiums in course of collection | 682,50845 |
| Bills reeceivable. | 21000 |
| Other ledger assets. | 135.784 97 |
| Ledger assets. | \$6,780,485 94 |
| Non-Ledger Assets |  |
| Ntarket value of bonds and stoeks over book | $47,250 \quad 91$ $407,6305-1$ |
| Gross assets | \$7,235,397 39 |
| Deduct assets not admitted | 204.876 62 |
| Admitted assets_ | 57,030,520 77 |
| LIABILITIES |  |
| Unpaid claims. | \$636,656 84 |
| Estimated expenses of investigation and adjustment of elasim | 20.00000 |
| Unearned premiums as shown by recapitulation. | 1.460.641 90 |
| Commissions and other charges due to agents. | $156.122 \mathrm{s6}$ |
| Sularies, rents, expenses, bills, aecounts. fees, etc.. due | 20.00000 |
| Estimated amount herealter payable for taxes. | 70.00000 |
| Other liabilities.... | 304,679 08 |
| Total liabilities, exeept capital | \$2,668.100 68 |
| Capital paid up......... | 1,500,000 00 |
| Surplus over all liabilities | 2,862.420 03 |
| Total. | 57,030,320 7 |
| EXHIBIT OF PREMIU |  |
| In foree December 31 last year without deducting reinsurance | \$2,435,05S 14 |
| Written or renewed during year. | 4.624,961 61 |
| Total | S7,060,019 75 |
| Deduct expirations and eancellationa | 3,851,229 83 |
| In force at end of year | \$3,20s,789 92 |
| Deduct amount reinaured | \$356,608 55 |
| Net premiums in | \$2,852,181 37 |

[^26]| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Premiums | Losses paid |
| Auto liability |  | \$35,975 88 | \$8,15600 |
| Liability other than auto. |  | 3,197 26 | 92500 |
| Fidelity |  | 34229 |  |
| Surety |  | 28836 |  |
| Plate glass |  | 40,335 56 | 14,621 61 |
| Burglary and theft |  | 3,796 28 | 94050 |
| Auto property damage |  | 6,30922 | 2,221 63 |
| Auto eollision. |  | 1,660 16 | 2,070 90 |
| Property damage and collision other than a |  | $-198+7$ | 4300 |
| Totals |  | \$91,706 54 | \$28,978 64 |
| BONDS AND | OCKS OWNE |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$673,404 63 | \$660,000 00 | \$663,200 00 |
| Province and munieipal | 80,25000 | 100,000 00 | 98,00000 |
| Railroad.-.-.-. --. | 1.238,738 88 | 1,380,000 00 | 1,311,900 00 |
| Publie utilities | 261,725 00 | 270,000 00 | 274,500 00 |
| Miscellaneous | 436,36500 | 454,000 00 | 450,10000 |
| Total bonds | \$2,690,483 51 | \$2,864,000 00 | \$2,797,700 00 |
| Stocks- |  |  |  |
| Railroad | \$618,897 50 | \$580,500 00 | \$753,650 00 |
| Public utilities | 299,393 45 | 50,000 00 | 380,300 00 |
| Bank and trust eompany | 155.42500 | 58,300 00 | 216,400 00 |
| Miscellaneous. | 18,720 00 |  | 42,500 00 |
| Total stocks | \$1,092,435 95 | \$688,800 00 | \$1,392,850 00 |
| Total bonds and storks. | \$3,782,919 46 | \$3,552,800 00 | \$4,190,550 00 |

## NEW YORK INDEMNITY COMPANY

New York, N. Y.<br>(Commenced business December 22, 1921)

SPENCER WELTON, President

| CAPITAL STOCK |  |  |  |
| :---: | :---: | :---: | :---: |
| Capital paid up | \$1,000,000 00 |  |  |
| Ledger ussets December 31 of previous y |  | \$8,042,330 | 38 |
| INCOME |  |  |  |
| Net premiums. |  | \$7,3.31,74S | 15 |
| Interest and rents. |  | 330,614 | 54 |
| From other sources |  | 541,225 | 39 |
| Agents' balances previously charged off |  | 10,477 | 60 |
| Profit on sale or maturity of ledger assets. |  | 18,987 | 60 |
| Total income |  | \$5,233,053 | 28 |
| DISBURSEMENTS |  |  |  |
| Paid policyholders |  | \$4,131,049 | 66 |
| Iuvestigation and adjustment of elaims |  | 768,719 | 66 |
| Commissions or brokerage |  | 1,614,199 | 50 |
| Compensation of officers and home office employees. |  | 560,362 | 65 |
| Salaries and expenses of agents not paid by commissions |  | 221,007 | 60 |
| Medical examiners' fees and salaries |  |  | 00 |
| Inspeetions. |  | 134,664 | 48 |
| Rents | ------- | 35,750 | 41 |
| State taxes on premiums |  | 121,957 | 65 |
| Insurance department licenses and fees |  | 13,220 | 34 |
| All other liecnses, fees and taxes |  | 3,890 | 22 |
| 1.egal expenses |  | 6,410 | 89 |
| Advertising |  | 7,940 | 29 |
| Printing and stationery, bureau and association dues and a |  | 71,064 | 95 |
| Postage, telegraph, telephone, express and insurance |  | 28,873 | 14 |
| Furniture and fixtures, books, newspapers and periodicals |  | 11,803 | 06 |
| Other disbursements. |  | 46,628 | 18 |



## BONDS AND STOCKS OWNED



# NORTH AMERICAN ACCIDENT INSURANCE COMPANY Chicago, Illinois 

(Commenced business June 15, 1S86)
E. C. Waller, President



## DISBURSEMENTS



## LEDGER ASSETS




## NORTHERN COUNTIES TITLE INSURANCE COMPANY

## San Francisco, California

(Commenced business March 5, 1926)
R. S. LECKIE, President

ALEX. KEDDIE, Secretary





## NORTHWEST CASUALTY COMPANY Seattle, Washington

(Commenced business April 27, 1928)
F. J. MARTIN, President II. D. L. RIIODES, Secretary

CAPITAL STOCK



## LEDGER ASSETS

| Mortgage loans on real estate | LEDGER ASSETS |
| :---: | :---: |
| Book value of boods |  |
| Cash in company's office |  |
| Deposits in banks on interest. |  |
| Premiums in course of collection |  |
| Accounts reccivable.--- |  |



## LIABILITIES

Unpaid claims
$\$ 46,85025$
1,46968
143.63910

2,01785
5,958 97
3,676 93
47797
1,785 84 $\$ 205,87659$ 200,000 00 121.28196
$\$ 527.15855$

## EXHIBIT OF PREMIUMS



In force at end of year
Deduct amount reinsured
Net premiums in force.
BUSINESS IN CALIFORNIA DURING 1928


## BONDS OWNED


\$6,812 09
25,400 33
2,136 41
2,045 53
10010
40360
94953
$1,600 \quad 19$
1,2S3 12
79002
1.04783
$\$ 83.77573$
$\$ 516,39569$
$\$ 37,50000$
420,41898
10750
18,470 91
39,584 10
1420
$\$ 516,39569$
8.16904

2,608 02
$\$ 527,17275$
1420
8527,158 55

Estimated expenses of investigation and adjustment of claims.
Unearned premiums as shown by recapitulation.
Commissions and other charges due to agents
etc., due
Estimated amount hereafter payable for taxes

Capital paid up


Premiums $\$ 29.80321$
65315
$\$ 344,171 \quad 52$
48,84687
$\$ 295,32465$
8,04645
$\$ 287,278 \quad 20$

Losses paid
$\$ 17660$
1470
63636
12,614 24
2.87470

2,854 51
$\$ 48.79081$
2445
$\$ 85211$
\$16,300 00
331,82700
19,30000
23,90000
31,70000
8423,027 00

# NORTHWESTERN CASUALTY AND INSURANCE COMPANY Milwaukee, Wisconsin 

(Commencel business February 2, 1922)

| W. IRVING Moss, President | E. A. IREDDEMAN, Secretary |  |  |
| :---: | :---: | :---: | :---: |
| Capital Caid un STOCK 875000000 |  |  |  |
| Capital paid u | 8750,000 00 |  |  |
| Ledger assets December 31 of previous year |  | \$2,137,929 | 98 |
| INCOME |  |  |  |
| Net premiums |  | \$1,311,722 |  |
| Interest . |  | 104,021 | 08 |
| Contribution to surplus |  | 350,000 |  |
| Agents' balances previously charged off. |  | 4,855 |  |
| Profit on sale or maturity of ledger assets |  | 43.407 | 15 |
| Total income | .-.------ | \$1,814,000 |  |
| DISBURSEMENTS |  |  |  |
| Paid policyholders |  | \$494,241 |  |
| Investigation and adjustment of clames |  | 78,963 | 43 |
| Commissions or brokerage. |  | 301,309 | 52 |
| Compensation of officers and home office employees |  | 1,989 |  |
| Salaries and expenses of agents not paid by commissions. |  | 465 | 93 |
| Medical examiners' fees and salaries |  |  | 00 |
| Inspections. |  | 2.45 | 02 |
| Rents |  | -527 | 19 |
| State taxes on premiums |  | 20,317 |  |
| Insurance department licenses and fees. |  | 6,011 |  |
| All other licenses, fees and taxes. |  | 3.197 |  |
| Legal expenses. |  | 2.291 | 102 |
| Advertising - |  | 1,383 | 33 |
| Printing and stationery |  | 27,708 |  |
| Postage, telegraph, telephone and expr |  | 3.28 | 403 |
| Furniture and fixtures. |  | -348 | 32 |
| Stockholders for dividends |  | 136,990 |  |
| Other disbursements |  | 8.787 |  |
| Agents' balances charged off. |  | 6,70- |  |
| Loss on salc or maturity of lediger as |  | 2,331 | 189 |
| Total disbursements |  | \$1,097,563 |  |
| Balance. |  | \$2,854,3\%3 |  |
| LEDGER ASSETS |  |  |  |
| Book value of real estate. |  | \$5,000 |  |
| Mortgage loans on real estat |  | 61.500 |  |
| Loans secured by collatersl. |  | 30.000 |  |
| Book value of bonds and stocks |  | 2,243,728 |  |
| Cash in company's office. |  | 32,46 |  |
| Deposits in banks not on interest |  | 9,266 | 607 |
| Deposita in banks on interest. |  | 96,112 |  |
| Premiums in course of collection |  | 332,836 |  |
| Bills receivable. |  | 6,423 | 393 |
| Other ledger assets |  | 37,04 | 219 |
| Ledger assets |  | \$2,854,373 |  |
| Non-Ledger Assets |  |  |  |
| Interest. |  | 29,05 |  |
| Market value of bonds and stocks over book value |  | -18.240 |  |
| Salvage assets |  | 17,500 | 00 |
| Gruss assets. |  | \$2,882,68 |  |
| Deduct assets not admitted |  | 44,418 | 876 |
| Admitted assets |  | \$2,838,26 |  |
| LIABILITIES |  |  |  |
| Unpaid clajms |  | \$720,546 |  |
| Estimated expenses of investigation and adjustment of clai |  | 7.81 |  |
| Unearned premiums as shown by recapitulation. |  | 649,09 | 100 |



# NORTHWESTERN LIFE AND ACCIDENT COMPANY Seattle, Washington 

(Commenced business August 20, 1926)

CAPITAL STOCK

## INCOME



## BONDS OWNED



# NORWICH UNION INDEMNITY COMPANY <br> New York N. Y. 

(Commenced business November 12, 1919)
H. P. JACKSON, President
H. L. KIDDER, Secretary

CAPITAL STOCK



## LEDGER ASSETS

Book value of bonds and stocks........................................................................ $\$ 3,439,92001$





Non-Ledger Assets

LIABILITIES

Estimated expenses of investigation and adjustment of claims
Cnearned premiuma as shown by recapitulation
Commissions and other charges due to agents

|  |  |  | $\begin{aligned} & \$ 5,235 \\ & 6.5,01 \\ & 6.50000 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Other linbilities. |  |  | 13,764 16 |
|  |  |  | \$3,362,865 58 |
| Capital paid up.- |  |  | 510,000 00 |
|  |  |  | 631,262 87 |
|  |  |  | \$4,494,128 45 |
| EXHIBIT OF PREMIUMS |  |  |  |
|  |  |  | \$3,027,832 61 |
|  |  |  | 4,393,431 20 |
| Tot |  |  | \$7,421,263 81 |
| Deduct expirations |  |  | 4,521,32: 79 |
| In force at end of ye |  |  | \$2,899,941 05 |
| Deduct amount remsured |  |  | 104,653 16 |
| Net premiums in force |  |  | \$2,795,287 89 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
|  |  | Premiums | Losses paid |
|  |  | \$6,908 21 | \$1,064 87 |
| Health. |  | 83646 | 30869 |
| Auto liability |  | 242,420 64 | 79,216 54 |
|  |  | 41,215 42 | 5.55801 |
|  | ------------- | 194,925 68 | 114,980 39 |
| Plate glass...-.----Burglary and theft |  | 12,819 40 | 2,612 37 |
|  |  | 49,93760 | 10,919 87 |
| Auto property damage.- |  | 71.85372 | 19,562 02 |
| Auto collision $\qquad$ Property damage and collision other than auto_ |  | 102,266 92 | 57,202 13 |
|  |  | 4,202 21 | 7715 |
| Totals------------------------------------------------------- |  | 8727,386 25 | \$291,502 04 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \$207,561 69 | \$210,000 00 | \$210,000 00 |
| Province and mumerpal | 292,891 25 | 291,000 00 | 299,180 00 |
| Railroad | 1,718,10100 | 1,897,000 00 | 1,828,880 00 |
| Public utilities | 1,145.571 25 | 1,141,000 00 | 1,167,650 00 |
| Total bonds | \$3,364,125 19 | \$3,539,000 00 | \$3,505.710 00 |
| Stocks- <br> Miseellaneous | 75,794 82 | 37,897 40 | 90,195 |
| Total bonds and stocks | \$3,439,920 01 | 83,576,897 40 | \$3.595,905 81 |

# OAKLAND TITLE INSURANCE AND GUARANTY COMPANY Oakland, California <br> (Commeneed business February 15, 1913) 

WM. II. DONAHUE, President
H. A. STEINBACH, Secretary



## OCCIDENTAL INDEMNITY COMPANY

# San Francisco, California 

(Commenced business June 27, 1927)
H. P. BLANCIIARD, Secretary

## CAPITAL STOCK


Ledger assets December 31 of previous year
$\$ 662,20003$
Increase of paid up capital
200,000 00

## INCOME



## LEDGER ASSETS

| B | LEDGER ASSETS |
| :---: | :---: |
| Deposits in banks on |  |
| Preniums in course 0 |  |

\$1,089,819 45
105,53142
173,440 61
Ledger assets
$\$ 1,368,7914 \mathrm{~S}$

## Non-Ledger Assets



## LIABILITIES



## EXHIBIT OF PREMIUMS

In force December 31 last year without deducting reinsurance..................................... $\$ 191.07957$
Written or renewed during year.

## Total

\$ss3.430 61

In foree at end of year. 376,320 41


Net premiums in force
\$106,739 \$0

## BUSINESS IN CALIFORNIA DURING 1928

|  |  | Premiums | Losses paid |
| :---: | :---: | :---: | :---: |
| Auto liability |  | \$180,565 93 | \$3,007 05 |
| Liability other than auto |  | 2,657 65 |  |
| Worknien's compensation. |  | 64,303 54 | 33,26645 |
| Surety |  | 18,91352 |  |
| Plate glass |  | 2,421 95 | 15909 |
| Auto property damage |  | 21,486 35 | 1,342 72 |
| Auto collision |  | 27,021 72 | 5,006 94 |
| Property damage and collision other than auto |  | 3888496 | 52184 |
| Totals |  | \$356.255 62 | \$43,304 09 |
| BONDS | OWNED |  |  |
| Government | Book value | Par value | Markict value |
| United States of America, Fourth Liberty ....... | \$152,718 75 | \$150,000 00 | \$150,000 00 |
| United States of America, treasury notes | 97,500 00 | 100,000 00 | 98,000 00 |
| Total government | \$250,218 75 | \$250,000 00 | \$248,000 00 |
| State, provinee, county and munieipal |  |  |  |
| California, State of, San Franciseo harbor imp.. Oakland high school district | 349,505 25,56250 | 851,00000 25.000 | 26,000 00 |
| Oakland high sehool district | 99500 | 1,00000 | 98000 |
| Sacramento and Sutter Counties, recl. dist. 1000 | 18,905 00 | 19,000 00 | 18,620 00 |
| Sacramento and Sutter Counties, recl. dist. 1000 | 27,307 50 | 25,000 00 | <7,500 00 |
| San Francisco fire protection.----------------- | 27,462 50 | 25,000 00 | 27.50000 |
| Total state, provinee, county and municipal | \$149,738 20 | \$146,000 00 | \$150,580 00 |
| Railroad |  |  |  |
| Brooklyn City Railroad Company - | \$46.875 00 | \$50,000 00 | \$44.500 00 |
| Los Angeles Pacific Railroad Company | 24,12500 | 25.00000 | 24.50000 |
| Northern Railway Company of California | 31,20000 | 30,00000 | 31.80000 |
| Pacifie Electric Railway Company - | 48,12500 | 50.00000 | 48,00000 |
| San Francisco and San Joaquin Valley Ry. Co..- | 26,062 50 | 25.00000 | 26,750 00 |
| Total railroad | \$176,387 50 | \$180,000 00 | \$175,550 00 |
| Public utility <br> American Telcphone and Telegraph Company | \$106,500 00 | \$100,000 00 | \$107,000 00 |
| Commonwealth Edison Company. Clisago. | 51.25000 | 50,00000 | 53,00000 |
| Denver Gas and Electric Company | 25,000 00 | 25.00000 | 25,50000 |
| East Bay Water Company, Oakland. ---.---- | 78,375 00 | 75,000 00 | 78,750 00 |
| Great Western Power Company, San Francisco.- | 25.06250 | 25,000 00 | 25,50000 |
| Los Angeles Gas and Electric Corporation | 26,00000 | 25,00000 | 26,250 00 |
| M1t. Whitney Power and Elertric Co., Visalia. | 49,16250 | 45,000 00 | 49,50000 |
| Parific Telephone and Telegraph Company | 51,37500 | 50.00000 | 51,00000 |
|  | 50,000 00 | 50,00000 | 50.00000 |
| Total publie utility | \$462,725 00 | \$ $445,000 \quad 00$ | \$466,500 00 |
| Miseellaneous <br> Miler and Lux, Inc. | \$50,750 00 | \$50,000 00 | \$50.500 00 |
| Totals_ | \$1,089,819 45 | \$1.071,000 00 | \$1,091,130 00 |

# OCCIDENTAL LIFE INSURANCE COMPANY <br> Los Angeles, California 

(Commenced business June 30, 1906)
H. J. BURKHARD, President

ROBERT J. G1IES, Secretary

## CAPITAL STOCK



## DISBURSEMENTS

| Paid policyholders |  | \$143,947 50 |
| :---: | :---: | :---: |
| Investigation and adjustment of clains |  | 6.23910 |
| Poliey fees retained by agents . |  | 17.25000 |
| Commissions or brokerage. |  | $52.913 \mathrm{S7}$ |
| Compensation of officers and home office employees |  | 15,796 02 |
| Salaries and expenses of arents not paid by conmissions |  | 14.38353 |
|  |  | 73960 |
| Renta..... |  | 3.49373 |
| State taxcs on premiums |  | 6.623 \$2 |
| Insurance department licenses and fees |  | 74813 |
| Legal expenses. |  | 3450 |
| Advertising - |  | 42082 |
| Printing and stationery |  | 3.06374 |
| Postage, telegraph, telephone and express |  | 2.09708 |
| Furniture and fixtures. |  | 56405 |
| Afiscellaneous expense. |  | 7.53157 |
| Agents' balances charged off |  | 61969 |
| Total disbursementa | -.- | \$276,666 75 |
| LEDGER ASSETS |  |  |
| Premiums in course of collection |  | \$4,593 00 |
| Non-Ledger Assets |  |  |
| Reinsurance due on claims paid |  | 7,541 43 |
| Admitted assets | ---- | \$12.134 43 |
| LIABILITIES |  |  |
| Unpaid claims. |  | \$20.264 91 |
| Estımated expenses of investigation and adjustnent of claims |  | 55000 |
| Unearned premiums as shown by recapitulation |  | 34.04404 |
| Commissions and other charges due to agents . |  | 71937 |
| Salaries, rents, expenses, bills, accounts, fees, etc., due |  | 1.53830 |
| Estimated amount hereafter payable for taxes |  | 10,274 72 |
| Other liabilities |  | 2.79784 |
| Total liabilities, except capital |  | \$70.189 18 |
| EXHIBIT OF PREMIUMS |  |  |
| In force December 31 last year without deducting reinsurance |  | \$72.294 95 |
| Written or renewed during year |  | 292.92719 |
| Total. |  | \$365,222 17 |
| Deduct expirations and cancellations |  | 315,22159 |
| In force at end of year- |  | \$50,000 58 |
| Deduct amount reinsured. |  | 4,325 71 |
| Net premiums in force | --------- | \$15.671 87 |
| BUSINESS IN CALIFORNIA DURING |  |  |
|  | Premiums | Losses paid |
| Accident | \$107,979 34 | \$57.424 67 |
| Health | 58,219 25 | 45.940 \$1 |
|  | 10,100 00 |  |
| Totals. | \$176.298 59 | \$103.365 48 |

# UNITED STATES BRANCH OF THE OCEAN ACCIDENT AND GUARANTEE CORPORATION, LTD. <br> New York, N. Y. 

(Commenced business in the United States August 23, 1S95)
CHARLES H. SEELY, Manager and Attorney
CAPITAL STOCK
$\qquad$

| Net preniums. | \$13,114,879 82 |
| :---: | :---: |
| Interest and rents. | $883.010{ }^{2} 8$ |
| Refund on federal taxes. | 76,921 83 |
| Agents' balances previously charged off. | 17.35772 |
| Profit on sale or maturity of ledger assets | 90,032 87 |
| Total income. | \$14,1S2,202 52 |
| DISBURSEMENTS |  |
| Paid policyholders | \$7,196,059 09 |
| Investigation and adjustment of claims. | 1,602,918 67 |
| Cominissions or brokerage | 2,817,47 + 94 |
| Compensation of officers and home office employees | 1,371,141 71 |
| Salaries and expenses of agents not paid by commissions | 327.52991 |
| Inspections. | 416,516 74 |
| Rents | 113,087 49 |
| Repairs and expenses on real esta | 29,331 00 |
| Taxes on real estate | 15,108 39 |
| State taxes on premiums. | 324.45550 |
| Insurance department licenses and fees | 8,105 10 |
| All other licenses, fees and taxes | 16,635 26 |
| Legal expenses. | 51,03959 |
| Advertising - | 9,996 03 |
| Printing and stationery | 94,12343 |
| Postage, telegraph, telephone and express | 47,115 43 |
| Furniture and fixtures. | 46,989 61 |
| Investment expense.- | 9,832 15 |
| Remittances to home office from United States branch | 743,619 70 |
| Agents' balances charged off.---- | 22,221 26 |
| Loss on sale or maturity of ledger asseta | 1,500 00 |
| Derrease, by adjustment, in book value of ledger assets. | 7.75000 |
| Total disbursementa | \$15,272,751 00 |
| Balance. | \$19,016,053 66 |

## LEDGER ASSETS

| Book | \$835,347 14 |
| :---: | :---: |
| Mortgage loans on real estate | 19,990 00 |
| Book value of bonds and stocks | 14,820,956 38 |
| Cash in company's office. | 8,510 20 |
| Deposits in banks on interest | 761,352 49 |
| Premiums in course of collection | 2,278,097 02 |
| Bills receivable | 2,383 78 |
| Other ledger assets | 289,416 65 |
| Ledger assets | 819,016,053 66 |



## LIABILITIES

| Unpaid | \$7,186,441 69 |
| :---: | :---: |
| Estimated expenses of investigation and adju | 10.00000 |
| Unearned premiums as ahown by recapitulation | $5.711,24923$ |
| Commissiona and other charges due to agenta | 491,755 02 |
| Salaries, rents, expenses, bills, accounts, fees, e | 27,054 57 |
| Estimated amount hereafter payable for taxes | 313.81543 |
| Other liabilities | 1,160,019 31 |
| Total liabilities, except capital | \$14,900,365 25 |
| Capital paid up | 800,00000 |
| Surplus over all liabilities | 4,005,720 83 |
| Total | \$19,706,086 08 |

## EXHIBIT OF PREMIUMS

| In foree December 31 last year w Wraten or renewed during year. |  | ---- | $\begin{array}{r} \$ 12,591,47298 \\ 19,493,350 \end{array}$ |
| :---: | :---: | :---: | :---: |
| Total |  |  | \$32,084,829 84 |
| Deduet expirations and eancellations. |  |  | 20,507,387 59 |
| In foree at end of year |  |  | \$11,577,442 25 |
| Deduet smount reinsured |  |  | 399,269 70 |
| Net premiums in force |  |  | \$11,178,172 55 |
| BUSINESS IN CAI | ORNIA DURIN | 1928 |  |
|  |  | Premiuns | Losses prid |
| Areiclent |  | \$116,509 64 | \$50,933 17 |
| Ifealth. |  | 15.42628 | 7,388 07 |
| Auto liability. |  | 195,740 37 | 119,971 48 |
| Liability of her than auto |  | 105,435 98 | 13,71620 |
| Workmen's compeusation |  | 416,969 87 | 284,604 51 |
| Fidelity |  | 7.25573 | 97993 |
| Surety - |  | 12,032 64 | 7,492 48 |
| Plate glass. |  | 18,699 73 | 5.06125 |
| Burglary and theft |  | 34,186 75 | 8,284 54 |
| Steam boiler. |  | 25,636 95 | 1,297 56 |
| Machinery |  |  | 62075 |
| Auto property damage |  | 80,503 49 | 34,816 03 |
| Auto collision |  | 25,119 30 | 12,351 96 |
| Property damage and collision other than auto. |  | 17.48654 | 1,703 89 |
| Totals |  | \$1,071,303 27 | \$549,221 82 |
| BONDS | D stocks |  |  |
| Bonds- | Book value | Par value | Market value |
| Government_ | \$1,807,977 34 | \$1,800,000 00 | \$1,920,000 00 |
| Province and municipal | 284,120 00 | 288,000 00 | 286,670 00 |
| Railroad. | 7,567,202 84 | 8,484,242 42 | 7,968,545 45 |
| P'ublic utilities | 1,859,150 30 | 1,925,000 00 | 1,962,250 00 |
| Miscellancous | 2,747,051 87 | 2,832,400 00 | 2,868.070 00 |
| Total bonds | \$14,265,502 35 | \$15,329,642 42 | \$15,005,535 45 |
| Stocks- |  |  |  |
| Railroad. | \$220,541 53 | \$210,000 00 | \$219,325 00 |
| Public utilities | 209,675 00 | 100,000 00 | 208,000 00 |
| Miseellaneous | 125,23750 | 100,000 00 | 126,000 00 |
| Total stocks | \$555,45-1 03 | \$410,000 00 | \$553,325 00 |
| Total bonds and stocks.- | \$14,820,956 38 | \$15,739,642 42 | \$15,558,860 45 |

## THE OHIO CASUALTY INSURANCE COMPANY

## Hamilton, Ohio

(Commeneed business Mareh 1, 1920)
B. D. IECKLIDER, President

|  | CAPITAL STOCK |  |
| :---: | :---: | :---: |
| Capital paid un |  | \$250,000 00 |

## INCOME



## DISBURSEMENTS

| Paid polic yholders | \$907,876 12 |
| :---: | :---: |
| Investigation and adjustment of claims | 224,863 31 |
| Commissions or brokerage. | 784,639 81 |
| Compensation of officers and home office employees | 143,769 18 |
| Salaries and expenses of agents not paid by commissions | 34,67102 |
| Inspections. | 3.71080 |
| Rents--- | 1,800 00 |
| Repairs and expenses on real estate | 8000 |
| Taxes on real estate. | 3,332 30 |
| State taxes on premiums | 29,939 83 |
| Insurance department licenses and fees | 10,209 07 |
| Federal taxes--- | 8,808 08 |
| All other licenses, fees and taxes | 5.28380 |
| Legal expenses. | 2,478 98 |
| Advertising - | 3,906 01 |
| Printing and stationery | 11,602 31 |
| Postage, telegraph, telephone and express | 11,065 00 |
| Furniture and fixtures. | 7,955 37 |
| Stockholders for dividends | 22,500 00 |
| Other disbursements. | 21,762 12 |
| Interest on borrowed money | 68496 |
| Agents' balances charged off | 4,553 53 |
| Total disbursements | \$2,245,492 20 |
| Balance. | \$3,208,717 24 |
|  | \$178,188 33 |
| Book value of bonds and stocks | 2,468,491 86 |
| Deposits in banks not on interest | 1.51831 |
| Deposits in banks on interest | 112,000 00 |
| Premiums in course of collection | 440,159 93 |
| Other ledger assets. | 8,358 81 |
| Ledger assets | \$3,208,717 24 |
|  | 5.16590 |
| Other non-ledger assets | 30,997 55 |
| Gross assets | \$3,244,880 69 |
| Deduct assets not admitted | 32,735 13 |
| Admitted assets . | \$3,212,145 56 |
| LIABILITIES |  |
| Unpaid claims... | \$845,281 35 |
| Unearned premiums as shown by recapitulation. | 1,376,647 84 |
| Estimated amount hereafter payable for taxes | 59,882 88 |
| Reinsurance.- | 10,039 79 |
| Reserve for depreciation of investment | 170,000 00 |
| Total liabilities, except capital | \$2,461,851 86 |
| Capital paid up. | 250,000 00 |
| Surplus over all liabilities | 500,293 70 |
| Total | \$3,212,145 56 |
| EXHIBIT OF PREMIUMS |  |
| In force December 31 last year without deducting reinsurance.. | \$2,135,440 72 |
| Written or renewed during year | 3,593,173 24 |
| Total | \$5,728,613 96 |
| Deduct expirations and cancellations | 2,834,928 84 |
| In force at end of year | \$2, 593,68512 |
| Deduct amount reinsured. | 140,389 46 |
|  | \$2,753,295 66 |


|  |  | I'romiuns | Losses paid |
| :---: | :---: | :---: | :---: |
| Theft-auto |  | \$5,827 22 | $\$ 53750$ |
| Auto liabulity |  | 108,995 10 | 25,112 64 |
| Lambility other than auto |  | 2,76.4 83 | 92000 |
| Fidelity - - |  | 1,099 61 |  |
| Plate glass |  | 6,652 31 | 1,6i3s 8 t |
| Auto property damage |  | 45,151 43 | 9.73252 |
| Auto collision. |  | 41,156 04 | 14,778 37 |
| Property damage and enllision other than auto |  | 16738 |  |
| All other automobile |  | 60081 |  |
| Totals |  | \$217,845 61 | \$52,730 77 |
| BONDS AND | OCKS OWNED |  |  |
| Bonds- | Book value | Par value | Market value |
| Government | \&829,226 36 | \$ \$802,000 00 | \$829.226 56 |
| Miscellaneous | 40,500 00 | 45,00000 | 40,500 00 |
| Total bonds | \$869,726 56 | \$ 817,00000 | \$869,726 56 |
| Stocks- |  |  |  |
| Railroad | \$ 41.96000 |  | \$41,960 00 |
| Public utilities | 9,800 00 |  | 9,800 00 |
| Miscellaneous | 1,547,005 30 | --------- | 1,547,005 30 |
| Total stocks. | \$1,597,765 30 | --------- | \$1,597,765 30 |
| Total bonds and stocks. | \$2,467,491 86 | \$847,000 00 | \$2,467,491 86 |

## THE OLD LINE LIFE INSURANCE COMPANY OF AMERICA

## Milwaukee, Wisconsin

## (Commenced business April 16, 1910)

R. T. FRI, President<br>JNO. E. REILLY, Secretary

## CAPITAL STOCK



## INCOME



## DISBURSEMENTS

| P | \$7\%,849 96 |
| :---: | :---: |
| Investigation and adjustinent of claims. | 3.31899 |
| Policy fees retained by agents. | 8,579 00 |
| Commissions or brokerage | 50,27537 |
| Other compensation of officers and home office employees | 13,314 57 |
| Salaries and expenses of agents not paid by commissions. | 2,488 27 |
| Meclical examiners' fees and salaries.. | 500 |
| Inspeetions. | 6300 |
| Rents. | 3.19649 |
| Repairs and expenses on real estate | 60026 |
| State taxes on premiums. | 3,536 19 |
| Insurance department licenses and fees. | 45750 |
| Federal taxes. | 33930 |
| Alvertising | 3,528 74 |
| Printing and stationery | 3.09003 |
| Postage, telegraph, telcphone and exnress | 4,035 54 |
| Depreciation on furniture and fixtures | 515 s0 |
| Agents' balances elarged off | $20-1$ |
| Total disbursements. | \$175.244 72 |
|  | \$153,408 12 |


| LEDGER ASSETS |  |
| :---: | :---: |
| Mortgage loans on real estate - | \$131,000 00 |
| Deposits in banks on interest | 15,861 31 |
| Premiums in course of collection. | 2.22701 |
| Other lerlger assets. | 4.31980 |
| Ledger assets | \$153,408 12 |
| Non-Ledger Assets |  |
| Interest. | 2.59085 |
| Other non-ledger assets | 7.34275 |
| Gross assets | \$163,341 72 |
| Deduct assets not admitted | 5,451 88 |
| Accident and health department | \$157,889 84 |
| Life department. | 12.993.552 15 |
| Admitted assets. | \$13,151,441 99 |
| LIABILITIES |  |
| Ǐnpaid claims | \$11,729 98 |
| Unearned premiums as shown by recapitulation | 52,824 05 |
| Commissions and other charges due to agents_ | 66810 |
| Salaries, rents, expenses, bills, aecounts, fees, etc., due | 32031 |
| Estimated amount hereafter payable for taxes | 4,73769 |
| Reinsurance. | 60368 |
| Accident and health department | \$70,883 81 |
| Life department. | 11,845,827 56 |
| Total lisbilities, except capital | \$11,916,711 37 |
| Capital paid up. | 672.63500 |
| Surplus over all liabilities. | 362.09562 |
| Total | \$13,151,441 99 |

## EXHIBIT OF PREMIUMS



BUSINESS IN CALIFORNIA DURING 1928
Premiums
Losses paid
Accident
$\$ 50970$
\$1,033 37

# ORANGE COUNTY TITLE INSURANCE COMPANY Santa Ana, California 

(Commenced business April 1, 1924)
C. E. PARKER, President

GEO. A. PARIEER, Secretary

|  | ASSETS |  |
| :---: | :---: | :---: |
| Market value of real estate |  | \$203,110 00 |
| Mortgage loans on real estate |  | 74,200 00 |
| Book value of bonds and stock |  | 125.512 50 |
| Market value of bonds and sto |  | 48.85701 |
| Eserow and other trust funds. |  | 107,483 S4 |
| Admitted value of title plant |  | $6 \mathrm{E}, 18940$ |
| Premiums receivable |  | 6,355 |
| Fees receivable. |  | 1,994 64 |
| Advances made. |  | 1.38132 |
| Interest. |  | 5.61110 |


$\$ 250$ (0)
$22,339 \quad 16$
$\$ 665,31442$
23.72048
$8641,593 \quad 9.4$
$\$ 74,00000$
1,11000
5,10175
41.80925
107.48384

3,00000
50,00000
200,000 00
$190,999 \quad 10$
$8641,593 \quad 94$
\$153,058 38
$27,522 \quad 15$
17,62130
18400
10,68600
9463
45868
9180
$\$ 209,71694$
$\$ 104,094 \quad 75$
6,45500
$10,126 \quad 22$
51500
3,027 50
12.11563
$+4.44000$
203
8,26872
$\$ 149.0448 .5$
$\$ 364.91224$
173,91314

Balance of surplus and undivided profits
$\$ 190.99910$

## BONDS OWNED



Kome Mutual Building and Loan Association,
Pacifie Coast Building and Loan Association
13
$\$ 1$

| 13ook value | Par value |
| ---: | ---: |
| $\$ 100.10718$ | $\$ 102.00000$ |
|  |  |
| 5.00000 | 5,00000 |
| 2,70000 | 2,70000 |
|  | $\$ 107.80718$ |

## STOCKS OWNED

Mortgage Guarantee Company, Los Angeles . .
Industrial Land Company, Santa Ana
Book value

Main Investment Company, Santa Ana
Southwest Building and Loan Association, Santa Ana
Savings Loan and Building Association, Anaheim
Totals $\$ 2,000$ t0) 37500 10,00000

Par value $\$ 2.00000$ 37500 1.17647
1.12500 60000
1.00000

60000
$\$ 14,10000$
$\$ 5,151 \cdot 17$

Market value $\$ 102,00000$

5,00000
2,70000
$\$ 109.70000$

# PACIFIC EMPLOYERS INSURANCE COMPANY <br> Los Angeles, California 

## (Commenced business October 1, 1923)

JOHN MORRIS, President

VICTOR MONTGOMERY, Secretary

## CAPITAL STOCK




## LEDGER ASSETS

| Book value of real estate | \$38,383 00 |
| :---: | :---: |
| Mortgage loans on real estate. | 146,500 00 |
| Book value of bonds and stocks. | 433,56832 |
| Deposits in banks on interest. | 126.32027 |
| Premiums in course of collection. | 323,399 79 |
| Other ledger assets. | 147.328 95 |
| Ledger assets. | \$1,215.500 33 |
| Non-Ledger Assets |  |
| Interest. | 10,04i 12 |
| Market value of bonds and stocks over book value | 67.85098 |
| Due from reinsuring companies | 3.757 ks |
| Gross assets. | \$1,29\%.155 31 |
| Deduct assets not admitted | 22,289 95 |
| Admitted assets. | \$1.274.\$65 36 |




## EXHIBIT OF PREMIUMS

In force December 31 last year without dedurting reinsurance..............................
Written or renewed during year.

## Total

Deduct expirationa and eaneellations


## BUSINESS IN CALIFORNIA DURING 1928

Premiums
$\$ 51,97379$ $9,449 \quad 25$
$1,512,07578$
57.016 I5
21.48421

27,74I 39 12,98874
\$1,692,729 31
$\$ 20,40781$ 19,95966
$\$ 6599,401 \quad 8: 3$ $3(0), 00000$ 275,433533
$\$ 1,274,865 \quad 36$
$\$ 476,010 \quad 57$
$2,121,56070$
$\$ 2,597,57127$ $2,003,01442$
$\$ 594,55685$
IOS,78I 89
$\$ 185.77196$

Losses paid
$\$ 26,74220$ 82550
933,72333
9,27564
$10,433 \quad 16$
12,870 30
I,3I6 59
$\$ 995,196 \quad 72$

## BONDS OWNED

|  | Book value | Par value |
| :---: | :---: | :---: |
| Southern California Gas Company, first mortgage | \$I,000 00 | \$1,000 00 |
| Arrowhead Lake Company- | 5,000 00 | 5,000 00 |
| Santa Ana Gardens, fisst mortgage. | 96000 | I,000 00 |
| Santa Ana Gardens, first mortgage. | 3,840 00 | 4,000 00 |
| Arrowhead Lake. | 1.00000 | 1,00000 |
| Bastanchury Ranch | 7,840 00 | 8,00000 |
| Bastanchury Ranch | 4,90000 | 5,000 00 |
| Davis Warehous | 4.90000 | 5.00000 |
| Surf and Sand Club of Hermosa | 2,985 00 | 3.00000 |
| Surf and Sand Club of Hermosa | I,990 00 | 2.00000 |
| Metropolitan Hotel | 1.50000 | 1,500 00 |
| Metropolitan Hotel | 1.00000 | 1.00000 |
| Witmore Hotel | 3.07500 | 3.10000 |
| Marian Realty Company | 4,97500 | 5,00000 |
| Gore Bros., Ine. | 14,925 00 | 15,000 00 |
| Southern California Lutheran Hospital | 9,60000 | 10,000 00 |
| Feather River Power | 5,00000 | 5,000 00 |
| Kansas City Southern | 4.77500 | 5,00000 |
| Pacifie Eleetric....- | 4,000 00 | 5.00000 |
| Pacific Electri | 3.20000 | 4,000 00 |
| Pacifie Electric | 8,000 00 | 10,000 00 |
| Frederick Feitshan | 9.95000 | 10,00000 |
| Mrreed Irrigation | 4.81250 | 5,000 00 |
| Imperial | 9,625 00 | 10,00000 |
| Bastanchury Ranch | 97000 | 1,000 00 |
| Merced Irrigation | 2.02000 | 2,000 00 |
| Arrowhead Lake | 9.70000 | 10,000 00 |
| Arrowhead Lake | 97000 | 1,000 00 |
| Pacifie Electric Company | 9.60000 | 12,000 00 |
| Ilome Scrvice Company- | 19.43250 | 20,000 00 |
| Hal Roach Studios, I | 5,880 00 | 6,000 00 |
| Jesberg I3uilding | 4,820 00 | 5,00000 |
| Central Wholesale Market Company | 18,700 00 | 20,000 00 |
| La Mountain Park.--------- | 7.92000 | 8,00000 |
| Amerienn Stage Buitding | 14,970 00 | 15,00000 |
| Mortgage Insurance Company | 98460 | 1,000 00 |
| Mortgage Insurance Company- | $1,990 \quad 40$ | 2.00000 |
| Mortgage Insurance Company | 1.98600 | 2,000 00 |
| Mortgage Insurance Company | 99080 | 1,00000 |
| Mortgage Insurance Company | 5,906 60 | 6.000)00 |

Market value
$\$ 1,05000$ 5,00000
I,000 00
4,00000
1.00000

8,00000
5,00000
4,900 00
2.98500

1,99000
1.51500

1,01000
3,08450
4,975 00
15,00000
9,80000
5,150 00
4,95000
4,15000
3,32000
8,30000
10,00000
5,000 00
9,900 00
1,000 00
2,000 00
$10.000 \quad 00$
1,00000
9,56000
20,000 00
5.8s0 00

4,90000
19,00000
7.52000

15,00000
1,00000
2.00000

2,00000
1.000000

6,00000


## PACIFIC INDEMNITY COMPANY

## Los Angeles, California

(Commenced business February 5. I926)

LEE A. PHILLIPS, President
JAMES E. McINERNY, Secretary
CAPITAL STOCK

Ledger assets December 31 of previous year.
$\$ 5,238,59916$

## INCOME


$\$ 3,948,010 \quad 53$
Interest
2S6,432 12
Profit and loss from participation in banking and selling group syndicate
1.81930

Profit on sale or maturity of ledger assets.
123,94622
Increase, by adjustnient, in book value of ledger assets.
75849
Total inconce
$\$ 4.360,96666$

## DISBURSEMENTS

Paid policyholders.
$\$ 1,715,25450$
Investigation and adjustment of claims.
288,14639
Commissions or brokerage
Compensation of officers and home office employees.
960,987 02
Salaries and expenses of agents not paid by commissions.
87.61983

Inspections
Rents
215,14789

36,353 82
State taxes on premiums
11.15063

T1.303 12
department licenses and fees
2,61796
Auditors' fees.
1,250 00
Legal expenses.
1,07715
Advertising .
SO. 27
Printing and stationery.
23,59407
Postage, telegraph, telophone and express
4.23457

Other disbursements.
9.59161

Decrease, by adjustment, in book value of ledger assets
Total disbursements.
9,50.3 11
96301

Balance
$\$ 3.43!, 60095$
$86,160,26487$

## LEDGER ASSETS


$\$ 55,0,000000$
$1,359,40000$

## 900,09500

$1,981,145!82$
37000
173,48157
$1,036,445 \quad 14$
158,52354
$\$ 6,160,26487$

## Non-Ledger Assets




## LIABILITIES



Total liabilities, except eapital.
Capital pard up...........
Surplus over all liabilities.
Total

## EXHIBIT OF PREMIUMS

In foree December 31 last year without deducting reinsurance................................


## Total

Deduct expirations and eancellations
In force at end of year.
Deduct amount reinsured.
Nct premiums in force.
\$4.663,726 15
7,962.893 41
$\$ 12,626,619 \quad 56$
$7,348,21214$
$\$ 5,278,40742$
$1,533,54184$
$\$ 3.744, \$ 6558$

## BUSINESS IN CALIFORNIA DURING 1928



Totals_

## Premiums

$\$ 445,20635$
111,20846
337,275 33
$85,791 \quad 38$
228.848 85

40,60378
40,94365
7.4 S 222
1.30692

388,916 94
1.173,649 09
17.13194

649,21947
\$3,530,707 38
Losses paid
$\$ 257,245 \mathrm{SS}$
25.216 is

167,243 47
$20,334 \quad 02$
70,330 88
15,080 36
12,246 77
1.21416
141.59986

646,34186
2.59536
$143.598 \quad 54$
\$1,515,017 64

## BONDS OWNED

| Municipal- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| City of Long Beach Water Works | \$25,000 00 | \$25.000 00 | \$25,000 00 |
| Street Improvement | 730.75803 | 728.74146 | 730,75803 |
| Publie utility- |  |  |  |
| Sierra and San Francisen Power Company . | 49,362 50 | 50.00000 | 49.187 50 |
| Cities Serviee Company, State of Deleware | 24,312 50 | 25,000 00 | 24,312 50 |
| Atiscellaneous- |  |  |  |
| Al Maliakah Auditorium | 100,000 00 | 100,00000 | 100,00000 |
| Broadway Properties. | 26,500 00 | 26,500 00 | 27,02500 |


|  | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Brockman Building Company | 874,272 50 | 875,000 00 | \$74,250 00 |
| Central Investment Corp. | 100,000 00 | 100,000 00 | 100,000 00 |
| Central Manufacturing District | 74,834 49 | 75.00000 | 74,811 40 |
| Commercial Fireproof Building | 5,000 00 | 5,000 00 | 5,000 00 |
| Estate of Heary E. Huntington. | 49,875 00 | 50.00000 | 49.87500 |
| Jonathan Club Building Company | 17,000 00 | 17.00000 | 17.00000 |
| Merchants Fireproof Building | 10,000 00 | 10,000 00 | 10,020 00 |
| Mortgage Insurance Corp. | 4,961 50 | 5.00000 | 4,946 00 |
| Pacific Finance Corp. | 44,499 10 | 46,000 00 | 44,142 50 |
| Subway Terminal | 250.00000 | 250,00000 | 250,000 00 |
| Sugar Pine Lumber Ccmpany | 19,959 30 | 20,00000 | 19,950 00 |
| Union Rock Company | 49,147 90 | 50.00000 | 49,094 30 |
| Ward Chandler Building Company | 98,649 00 | 100,000 00 | 98,516 00 |
| Totals. | \$1,754,131 72 | \$1,758,244 46 | \$1,753,918 23 |
| STOCKS | OWNED |  |  |
|  | Book value | Par value | Market value |
| Pacific Finance Corporation Pref. "A"- | \$29.016 40 | \$26.100 00 | \$29.016 40 |
| Pacific Finance Corporation Pref. "C" | 24,677 00 | 25.00000 | 24,677 00 |
| Pacific Finance Pref. ${ }^{\text {d }}$ D"- | 96,152 00 | 101.200 00 | 96.15200 |
| Southern California Edison Pref. "B" | 71,250 00 | 75,00000 | 71.25000 |
| Standard Oil Company of California----------- | 5,822 50 |  | 5,822 50 |
| Totals. | \$226,917 90 | \$227,300 00 | \$226,917 90 |

# PACIFIC MORTGAGE GUARANTY COMPANY <br> Los Angeles, California 

(Commenced business February 19, 1927)
HARRY J. BALER, President
WALLACE M1OIR, Secretary

| ASSETS |  |
| :---: | :---: |
| Mortgage loans on real estate. | \$2,422,674 85 |
| Excess of trust assets deposited to secure policies of mortgage insura | 8,417 71 |
| Cash in office and deposits in banks.-.-- | 171,041 68 |
| Advances made. | 4.520 38 |
| Interest | 38,798 91 |
| Other assets. | 2,742 49 |
| Less deduction for assets not admitted | -1,717 95 |
| Admitted assets. | \$2,646,478 07 |
| LIABILITIES |  |
| Balance payable on uncompleted mortgage loans | \$379,393 99 |
| Borrowed money. | 1,075.000 00 |
| Interest-- | 18,860 36 |
| Estimated amount hereafter payable for taxcs | 23,127 58 |
| Clients ${ }^{\text {a }}$ money retained | 1.53554 |
| All other liabilities | 4.313887 |
| Reserves, ineluding statutory surplus. | 21.00000 |
| Capital stock outstanding-...------ | 1,000,000 00 |
| Surplus..- | 122,946 S3 |
| Total liabilities, reserves, eapital stock outstanding and surplus | 82,646.478 07 |
| INCOME |  |
| Premiums. | \$105,745 10 |
| Fees. | 45.82171 |
| Interest | 151.837 Os |
| Purchase discounts | 1014 |
| Miscellaneous income- | 6,50075 |
| Overpayment of 1927 income tax | 8288 |
| Total income... | \$310,743 67 |

## DISBURSEMENTS

Salaries of oflicers und offee employres $\$ 1.5 .41 .55 .5$
Rents. ..... 1.85115
Aılvertising. printing, furniture, fixtures, postage, telephone, express and miscellancous office expunses 23,87.5 20
l.gal expenses. ..... 1,87835
Insurance departmont liernses and fees. ..... 1, (4i33 N2
All other licenses, fees and taxes ..... 23,098 5498,257 68$\$ 198,47329$
CHANGE IN SURPLUS
Surplus and undivided profit, as reported December 31, 1927 ..... $404.138 \quad 07$
hecreases in surples and undivided profits. ..... 260,191 24
Ja:ance of surplus and undivided profits$\$ 143,946 \quad 83$
PACIFIC MUTUAL LIFE INSURANCE COMPANY
Los Angeles, California

(Commenced business May 1, 1885)

gEORGE 1. COCIIRAN, President<br>S. F. McCLUNG, Secretary

## CAPITAL STOCK

Capital paid up ..... $\$ 4,000,00000$
Ledger assets December 31 of previous year $\$ 15,527,039 \quad 17$
INCOME
Net premiums. ..... \$6,319,660 70
Interest ..... 1,059
1,025
Partial premium payment deposits ......
Profit on sale or naturity of ledger assets ..... 4,63517
Increase, by adjustment, in book value of ledger assets ..... 76665
DISBURSEMENTS
Paid policyholders ..... \$2,697,423 38
Investigation and adjustment of claims ..... 235,395 23
Policy fees retained by agents ..... 29,875 00
Commissions or brokerage ..... 1,485,245 3.1
Compensation of officers and home office employees. ..... 349,900 77
Salaries and expenses of agents not puid by commissions ..... 90.36262
Medical examiners' fees and salaries ..... $51,7 \cdot 2000$
Inspections ..... 13,383 04
Rents ..... 62,902 31
Repairs and expenses on real estate ..... 9 S9
State taxes on premiums ..... 123.82476
Insuranee department lieenses and fees ..... 3,367 50
Ferleral taxes ..... 40,60821
All other licenses. fees und taxes ..... 2,364 23
Legal expunses ..... 23136
Advertising ..... 14,86133
$40,291 \quad 09$
Postage, telegraph, telephone and express ..... 21,23s 96
Furniture and fixtures ..... 5,51157
Stoekholders for dividends. ..... 400,000 009,118 253,981 4
Agents' balances charged off
2.19960
Loss on sale or maturity of ledger assets ..... 2.76449
Total disbursements$\$ 5,689,673 \quad 37$
Balanee\$17,129,645 74
LEDGER ASSETS
Mortgage loans on real estate ..... \$12,681,809 45
Book value of bonds_-.-
Cash in company's offiee. ..... 3,620,402 40 ..... $5,559 \quad 10$


# PAN AMERICAN LIFE INSURANCE COMPANY New Orleans, Louisana 

(Commenced business March 28, 1912)

## INCOME

| Net premigns |  | \$15.220) 51 |
| :---: | :---: | :---: |
| Interest | -.-- .... ....----.--.------ | 22667 |
| From other sour | ---- | $49.81 \%$ 1f |
| Total ineom |  | \$201,264 34 |


| Pand policyholders | 882.786 47 |
| :---: | :---: |
| Investigation and adjustment of claima. | 1.63505 |
| Commissions or brokerage | 59.63456 |
| Compensation of officers and home office employees | 6.28000 |
| Salaries and expenses of agents not paid by commissions | 1,858 12 |
| Inspections_ | 1.74119 |
| State taxes on premiuma | 1.54104 |
| Insurance department licenses and fees. | 14\% 00) |
| All other licenses, fees and taxes | 7476 |
| Legal expenses.- | 6500 |
| Advertising - | 4750 |
| Printing and stationery | 2.76019 |
| Postage, telegraph, telephone and express | 7027 |
| Furniture and fixtures | 11189 |
| Other disbursements | 42,595 53 |
| Agents' balances charged off | 5394 |
| Total disbursements | \$201,705 51 |
| Balance. | \$41,799 06 |
| LEDGER ASSETS |  |
| Deposits in bsnks on interest | \$10.531 41 |
| Premiums in course of eollection | 24.31782 |
| Other ledger assets | 6.949 s 3 |
| Lelger assets.. | \$41.799 06 |



## LIABILITIES


Estimated expenses of investigation and adjustment of elainis ..... 56.25772
Commissions and other charges due to agents ..... S.511 23
Estimated amount hereafter payable for taxes ..... 3.72! 89
Other liahilities ..... 38.47931
Accident and health department ..... $\$ 137,20743$
Life department ..... 20,393,540 91
Total liabilities. except capital ..... $\$ 20.531 .04534$
$1.000,00000$
Surplus over all liabilities ..... 989.09714
Totsl$\$ 22.520,14548$
EXHIBIT OF PREMIUMS
In force December 31 last year without deducting reinsurance ..... $\$ 119.86533$
Total ..... \$318.891 21 ..... 182.33398
$\$ 137.547 \quad 23$
Net premiums in force ..... $\$ 112.51544$

|  | BUSINESS IN CALIFORNIA DURING 1928 |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Preminme | Losses paid |
| Aceulent. |  | \$5,383 42 | \$3,628 05 |
| Health |  | 12.11690 | 3,479 64 |
| Totals |  | \$17,500 32 | \$7,107 69 |

# PHOENIX INDEMNITY COMPANY New York, N. Y. 

(Commenced business March 30, 1922)
L. R. SWEZEY, President

## CAPITAL STOCK


INCOME

| Net premiums | \$3,148,359 84 |
| :---: | :---: |
| Interest and rents | 122,318 88 |
| Agents' balances previously charged off | 72118 |
| Profit on sale or maturity of ledger assets | 1,875 00 |
|  | \$3,273,274 90 |

## DISBURSEMENTS

| Paid policyhold | \$1,431,215 44 |
| :---: | :---: |
| Investigation and adjustment of claims. | 370,477 24 |
| Commissions or brokerage | 666,999 45 |
| Compensation of officers and home office | 264,454 21 |
| Salaries and expenses of agents not paid | 133,402 88 |
| Inspections. | 51,933 76 |
| Rents. | 24,890 60 |
| General office maintenance and expenses | 2,048 39 |
| State taxes on premiums_ | 58,319 85 |
| Insurance department licenses and fees. | 5,851 7 |
| City and county tax on premiums | 1,131 35 |
| Legal expenses - | 3.61763 |
| Advertising. | 10,658 49 |
| Printing and stationery | 26,083 96 |
| Postage, telegraph, telephone and expres | 8.36032 |
| Furniture and fixtures... | 9,323 44 |
| Other disbursements. | 31,156 35 |
| Agents' balances charged off | 2,422 60 |
| Total disbursements | \$3,102,347 73 |
|  | \$3,583,508 72 |

## LEDGER ASSETS

| Book value of bonds | \$2,738,350 70 |
| :---: | :---: |
| Cash in company's office. | 1,442 37 |
| Deposits in banks on interest | 175,66546 |
| Preniums in course of collection | 606,999 86 |
| Other ledger assets. | 61,05033 |
| Ledger assets | \$3,583,508 72 |
| Non-Ledger Assets |  |
|  | 35,520 36 |
| Market value of bonds and stocks over book value | 20,749 30 |
| Gross assets | \$3,639,778 3 S |
| Deduet assets not admitted | 46,951 33 |
| Admitted assets. | \$3,592,827 05 |
| LIABILITIES |  |
| Unpaid claims | \$1,046,164 51 |
| Estimated expenses of investigation and adjustment of claim | 9,08600 1,995585 |
| Unearned premiums as shown by recapitulation. | 1,295,985 86 |
| Commissions and other charges due to agellts | 137,936 60 |



Total.
$\$ 8,00 \mathrm{~m} 0$
58,000 00
6,035 89
$\$ 2.559 .208 \quad 86$ 500,000 00 $533.618 \quad 19$
\$3.592.827 05

## EXHIBIT OF PREMIUMS


Total
Deduct expirations and cancellations.
In force at end of year
$4.423 .745+6$
\$7.013.767 33
$4.298,17501$
\$2.715.592 32
132,761 97
$\$ 2,582,83035$
BUSINESS IN CALIFORNIA DURING 1928

| Accident |  | Premiums <br> 36,89178 | Losses paid $\$ 4.44216$ |
| :---: | :---: | :---: | :---: |
| Health. |  | 47638 | 11071 |
| Auto lisbility |  | 119.62550 | 41.45416 |
| Liability other than auto. |  | 51.505 72 | 9.90570 |
| Worknen's compensation |  | 105.66217 | 93,92024 |
| Plate glass |  | 11.25402 | 3.48230 |
| Burglary and theft. |  | 31,60451 | (-7 7.77871 |
| Auto property damage. |  | 36.85782 | 17.777 78 |
| Auto collision |  | 35.26894 | 19,655 76 |
| Property damage and collision other |  | 11,928 58 | 26666 |
| Totals |  | \$ 111.07542 | \$195.794 18 |
| BONDS | OWNED |  |  |
|  | Book value | Par value | Market value |
| Government | \$514,408 95 | \$525.500 00 | \$525,500 00 |
| Railroad. | 1,530.799 25 | 1,597.000 00 | 1,540,820 00 |
| Public utihtie | 587.64250 | 576.00000 | 589,780 00 |
| Miscellaneo | 105,500 00 | 100.00000 | 130.00000 |
| Totals. | \$2,738,350 70 | \$2,798,500 00 | \$2.759,100 00 |

## PIONEER TITLE INSURANCE AND TRUST COMPANY San Bernardino, California

(Commenced business Mareh 13. 191i)

J. L. MACK, President
W. N. GLASSCOCK, Serretary

## ASSETS



| LIABILITIES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Borrowed money |  |  | \$52.500 | 00 |
| Ineumbrances on company's real estate. |  |  | 60.000 | 00 |
| Estimated amount hereafter payable for taxes |  |  | 9.645 | 57 |
| Client's money retained. |  |  | 18,258 | 05 |
| All other liabilities |  |  | 3.030 | 09 |
| Reserves including statutory surplus |  |  | 50,000 | 00 |
| Capital stock outstanding. |  |  | 200.000 | 00 |
| Surplus |  |  | 73,624 | 34 |
| Total liabilities, reserves, capital stock outstanding and surplus. |  |  | \$497,058 | 05 |
| INCOME |  |  |  |  |
|  |  |  |  |  |
| Fees. |  |  | 30,615 | 68 |
| Interest |  |  | 10,089 | 41 |
| Dividends received on stocks owned |  |  | 365 | 00 |
| Rents. |  |  | 518 | 09 |
| Gain from change in difference between book and | value |  | 459 | 44 |
| Refund on publishing state reports |  |  |  | 15 |
| Total income. |  |  | \$191.980 | 74 |
| DISBUR | ENTS |  |  |  |
| Policy losses incurred |  |  | \$912 | 03 |
| Commissions or brokerage |  |  | 4.335 | 58 |
| Salaries of officers and office employ |  |  | 103,778 | 18 |
| Rents. |  |  | 4.126 | 19 |
| Miscellaneons office expenses |  |  | 17.450 | Sl |
| L.egal expenses. |  |  | 101 | 10 |
| Insurance department licenses and fe |  |  | 119 | 20 |
| All other licenses, fees and taxes. |  |  | 8,22S | 12 |
| Interest charges incurred. |  |  | 1,153 | 33 |
| Book values written off. |  |  | 6,777 | 91 |
| Other items exclusive of dwidends deelared or paid |  |  | 3,565 | 40 |
| Total disbursements. |  |  | \$150.577 | S5 |
| CHANGE IN SURPLUS |  |  |  |  |
| Surplus as reported December 31, 1926, and addit |  |  | \$273,118 | 95 |
| Decreases in surplus |  |  | 199,494 | 61 |
| Balance of surplus and undivaded profits. |  |  | \$73,624 | 3.1 |
| BONDS AND STOCKS OWNED |  |  |  |  |
| Bonds- | Book value | Par value | Market val |  |
| Stocks- |  |  |  |  |
| Imperial Valley Building and Loan Assn.....- | §618 00 | \$500 00 | $\$ 618$ | 00 |
| Orange Belt Bulding-Loan Assn, of Colton..- | 54815 | 50000 | 562 | 50 |
| First Bank of Highland, Highland .-.......... | 4,670 00 | 2.00000 | 5.000 | 00 |
| San Bernardino Valley Bank, San Bernardino- | 62500 | 50000 | 775 | 00 |
| Santa Fe Bldg.-Loan Assn., Sam Bernardinn..- | 1,20 ${ }^{\circ} 0$ | 1,2050 | 1,2!0 | 50 |
| San Bernardino Valley Rank, San Bernardino. | 62500 | 50000 | 375 | 00 |
| Guarantee Bldg-L.oan Assn., San Bernardino- | 2.54000 | 1.50000 | 3,750 | 00 |
| First National Bank of Victorville, Vietorville - | 2. 0000 | 1.00000 | 2,000 | 00 |
| First Nat. Bank of Cueamonga, Cueamonga-.- | 1,180 00 | 50000 | 1.425 | 00 |
| San Bernardino Valley Bank, San Bernardino. | 8,00000 | 6.40000 | 9.9 .0 | ט0 |
| Total stocks. | \$22.316 65 | \$14,610 50 | 826,336 | 00 |
| Total bouds and stocks | §57.316 65 | \$49,610 50 | \$61,336 | 00 |
| PLATE GLASS INSURANCE CORPORATION OF AMERICA |  |  |  |  |
| San Francisco, California |  |  |  |  |
| (Commenced bu | July 1, 1929 |  |  |  |



# PREFERRED ACCIDENT INSURANCE COMPANY 

## New York, N. Y.

(Commeneed business May 6, 1893)
KIMBALL C. ATWOOD, President
WILFRED C. POTTER, Secretary
CAPITAL STOCK



## DISBURSEMENTS




## Non-Ledger Assets



## LIABILITIES

| Unpaidl elains | \$2,543,559 6.5 |
| :---: | :---: |
| Estimated expenses of investıgation and adjustment of claim | 91,369 18 |
| Unearned premiums as shown by recapitulation | 2,612,606 07 |
| Commissions and other charges duc to agents | 242,487 06 |
| Salaries, rents, expenses, bills, accounts, fees, etc. | 8,811 94 |
| Estimated amount hereafter payablo for taxes | 170,000 00 |



# PROVIDENT LIFE AND ACCIDENT INSURANCE COMPANY Chattanooga, Tennessee 

(Commenced business 1910)
R. J. Maclellan, President

CAPITAL STOCK
$\$ 800,00000$

$\$ 3.850,92868$ 300,00000
$\$ 4,156,92868$

## INCOME



Total ibcome
$\$ 4,643,583 \quad 03$

| DISBURSEMENTS |  |
| :---: | :---: |
| Paid policyholders. | \$1,710,270 32 |
| Investigation and adjustment of claims | 106,324 79 |
| Commissions or brokerage | 1,014,723 20 |
| Compensation of officers and home office employees | 212,277 03 |
| Salaries and expenses of agents not paid by commissions | 87,704 66 |
| Inspections. | 2,529 86 |
| Rents.-- | 7,27694 |
| Repairs and expenses on real estat | 41,161 22 |
| Taxes on real estate.-. | 10105 |
| State taxes on premiums | 18,012 62 |
| Insurance department licenses and fees | 70,683 84 |
| All other hicenses, fees and taxes. | 3,205 15 |
| Legal expenses. | 4,347 95 |
| Advertising. | 12,158 68 |
| Printing and stationery | 25,404 36 |
| Postage, telegraph, telephone and express | 14,571 27 |
| Furniture and fixtures | 2,646 26 |
| Stockholders for dividends | 394,000 00 |
| Other disbursements. | 5,020 08 |
| Agents' balances charged off | 1.06432 |
| Investment expense. | 11,659 53 |
| Loss on sale or maturity of ledger assets | 15325 |
| Depreciation.. | 12,967 75 |
| Collateral loans | 63466 |
| From life department. | 548,266 31 |
| Total disbursements. | \$4,309,809 99 |
| Balance. | \$4,484,701 72 |
| LEDGER ASSETS |  |
| Book value of real estate | \$767,264 87 |
| Mortgage loans on real estate | 1,708,667 50 |
| Loans secured by collateral. | 53,922 19 |
| Book value of bonds and stocks | 810,585 52 |
| Cash in company's office. | 10000 |
| Deposits in banks, not on interest | 20,002 15 |
| Deposits in banks, on interest. | 129,798 67 |
| Premiums in course of collection | 416.58828 |
| Bills receivable. | 6,376 15 |
| Other ledger assets | 571,396 39 |
| Ledger assets. | \$4,484,701 72 |
| Non-Ledger Assets |  |
| Interest | 46.61660 |
| Market value of bonds and stocks over book value | 1,913 59 |
| From life department | 175,551 85 |
| Gross assets_ | \$4,708,783 76 |
| Deduct assets not admitted | 116,864 29 |
| Admitted assets. | \$4,591,919 47 |
| LIABILITIES |  |
| Unpaid claims | \$390,248 00 |
| Unearned premiums as shown by recapitulation. | 592,239 70 |
| Commissions and other charges due to agents ... | 88,26768 |
| Salaries, rents, expenses, bills, accounts, fecs, etc., due | $5,87693$ |
| Estimated amount hereafter payable for taxes.- | $81,440 \quad 85$ |
| Other liabilities. | 2,133,846 31 |
| Total liabilities, except capital | \$3,291,919 47 |
| Capital paid up | 800,000 00 |
| Surplus over all liabilities. | 500,000 00 |
| Total. | 84,591,919 47 |
| EXHIBIT OF PREMIUM |  |
| In force December 31 last year without deducting reinsurance | \$1,089,056 95 |
| Written or renewed during year. | 3,701,660 85 |
| Total. | \$4,790,717 80 |
| Deduct expirations and cancellations | 3,615,276 54 |
| In force at end of year. | \$1,175,441 26 |
| Deduct a mount reinsured. | 15,635 61 |
| Net premiums in force. | \$1,159,805 65 |



## THE PRUDENTIAL INSURANCE COMPANY OF AMERICA

## Newark, New Jersey <br> (Commenced business 1876)

EDWARI) D. DUFFIELL1, President WLLLARD 1. HAMILTON, Vice President and Secretary
INCOME

| Net premiums. | \$337,530 33 |
| :---: | :---: |
| Dividends to policyholders left with company at interest | 7,418 00 |
| Total income | \$344,948 33 |
| DISBURSEMENTS |  |
| Paid policyholders | \$221,157 84 |
| Investigation and adjustment of claims | 4.00240 |
| Commissions or brokerage | 32.83011 |
| Compensation of officers and home office employees | 14,020 48 |
| Salarics and expenses of agents not paid by commissions | 49434 |
| Rents | 3,368 76 |
| State taxes on preniums | 3.11768 |
| Insurance department licenses and fees. | 68416 |
| All other licenses, fees and taxes. | 7342 |
| Advertising - | 1500 |
| Printing and stationery | 2,358 54 |
| Postage, telegraph, telephone and express | 40669 |
| Furniture and fixtures. | 52161 |
| Policyholders for dividends | 13.50726 |
| Other disbursements. | 1.62846 |
| Total disbursements | \$298,246 75 |

## LEDGER ASSETS



## LIABILITIES



## EXHIBIT OF PREMIUMS



## BUSINESS IN CALIFORNIA DURING 1928

Premiums
Losses paid
Accident
$\$ 11372$
Health.
2,306 84
$\$ 51686$
Totals
82,42056
$\$ 51686$

# RELIANCE LIFE INSURANCE COMPANY Pittsburgh, Pennsylvania 

(Commenced business May 4, 1903)
A. E. BRAUN, President
H. G. SCOTT, Secretary

CAPITAL STOCK

Ledger assets December 31 of previous year
\$46,362,339 83

## INCOME

| Net premiums | 8645,395 60 |
| :---: | :---: |
| Commission from accident and health reinsuring companies | 93,750 71 |
| Accident and health department. | 8739,146 31 |
| Life department (separate statement filed) | 15,815,478 93 |
|  | \$16,554,625 |


| DISBURSEMENTS |  |
| :---: | :---: |
| Paid policyholders | \$330,510 58 |
| Commissions or brokerage | 135,510 50 |
| Compensation of officers and home office e | 99,493 23 |
| Salaries and expenses of agents not paid by | 60,754 44 |
| Medical examiners' fees and salaries | 15,859 82 |
| Inspections | 2,847 19 |
| Rents | 8,556 00 |
| General office maintenance and expense | 11,437 12 |
| State taxes on premiuma | 15,512 80 |
| Insurance department licenses and fees. | 40580 |
| Advertising statements and department ex | 3,399 45 |
| Legal expenses | 3,415 62 |
| Advertising - | 4,442 50 |
| Printing and stationery | 9,013 20 |
| Postage, telegraph, telephone and express | 3,000 71 |
| Accident and health department | 8704,158 96 |
| Life department (separate statement filed) | 9,372,616 58 |
| Total disbursements | \$10,076,775 54 |
| Balance | \$52,840,189 53 |

LEDGER ASSETS

| Premiums in cou |  | \$229,038 49 |
| :---: | :---: | :---: |
| Life department. |  | 52,611,151 04 |
|  |  | \$52,840,189 53 |


|  | Non-Ledger Assets |  |
| :---: | :---: | :---: |
| Other non-ledger assets. |  | 2,115,087 57 |
| Gross asseta. |  | 54,955,277 10 |



## EXHIBIT OF PREMIUMS

| In force December 31 last year without deducting reinsurance Written or renewed during yesr. |  | \$1,057.392 51 |
| :---: | :---: | :---: |
|  |  | 1.094 .33912 |
| Total |  | \$2,151.731 63 |
|  |  | 1,155,772 90 |
| In foree at end of year. <br> Deduct amount reinsured |  | \$995,058 73 |
|  |  | $443,807 \quad 29$ |
|  |  | \$552,151 44 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |
| Aecident | Premiums $\$ 39,05437$ 2 | Losses paid $\$ 19.16629$ |
| Health. | 22,162 8. 3 | 9,055 92 |
| Totals | \$61,247 20 | \$28,222 21 |

## THE RIDGELY PROTECTIVE ASSOCIATION

## Worcester, Massachusetts

(Commenced business May 14, 1894)
MELVILLE F. HEATH, President
HARRY I. PEABODY, Secretary

## CAPITAL STOCK

Capital paid up....-.............................
Ledger assets December 31 of previous year
8200,00000
\$805,694 18

## INCOME



## DISBURSEMENTS

| Paid policyholders | \$684,548 43 |
| :---: | :---: |
| Investigation and adjustment of claims | 18,277 16 |
| Policy lees retained by agenta. | 116,318 47 |
| Commissions or brokerage. | 59,430 61 |
| Compensation of officers and home office employees | 203,859 85 |
| Salaries and expenses of agents not paid by commissions. | 157,645 78 |
| Inspections | 2,542 90 |
| Rents | 8,840 33 |
| State taxes on premiums | 23,667 65 |
| Insurance department licenses and fees | 1,983 78 |
| Federal taxea | 83062 |
| Legal expenses. | 3490 |
| Advertising | 2,565 69 |
| Printing and stationery | 16,909 22 |
| Postage, telegraph, telephone and express | 13,043 85 |
| Furniture and fixtures | 3,928 83 |
| Stoekholdera for dividends | 30,00000 |
| Other disbursements. | 1,196 S0 |
| Agenta' balances charged off | 60514 |
| Total disbursem | \$1,346,233 01 |
| Balanee | \$761,341 62 |
| LEDGER ASSETS |  |
| Book value of bonds | \$724,296 50 |
| Cash in company's office. | 61142 |
| Deposits in banks not on inter | 67452 |
| Deposits in banks on interest | 35.75918 |
| Ledger assets. | \$761,341 62 |



## THE ROYAL INDEMNITY COMPANY

New York, N. Y.<br>(Commenced business February 15, 1911)

F. J. O'NEILL, President

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Capital paid up | \$1,000,000 00 |  |
| Ledger assets December 31 of previous year |  | \$23,406,023 76 |
| INCOME |  |  |
| Net premiums | -- | \$16,093,704 S0 |
| Interest and rents | --- | $1,048,14141$ |
| From other sources. |  | 109,379 03 |
| Profit on sale or maturity of ledger assets |  | 61,238 38 |
| Total income |  | \$40,718,487 38 |
| DISBURSEMENTS |  |  |
| Paid policyholders |  | \$9,199,505 86 |
| Investigation and adjustment of claims |  | 1,485,369 27 |
| Comtnissions or brokerage. |  | 3,387,556 88 |
| Compensation of officers and home office employees |  | 886,90705 |
| Salarics and expenses of agents not paid by commissions |  | 274,15424 |
| Medical examiners' fees and salaries.. | ---------- | 11555 |



## LEDGER ASSETS



## Non-Ledger Assets

Interest
Market value of bonds and stocks over book valu

252,041 05
708.489 84
$\$ 24,911,42760$ 548,428 55
$\$ 24,362,999 \quad 05$

## LIABILITIES

Unpaid claims
$\$ 10,567,29900$
103,000 00
$6.942,52580$ 625.07989 25,00000 430,00000 91,561 89
\$18.784,466 58 $1,000,00000$
$4,578,53247$
\$24,362,999 05

## EXHIBIT OF PREMIUMS

In force December 31 last year without deducting reinsurance
\$15,579,721 67 $16,093,704$ S0
§31,673.426 47 16,057,009 37
\$15,616,417 10 $1,848,220 \quad 02$
$\$ 13,768,197$ 08

Losses paid
\$18,8\$2 90
5,726 56
189,486 85
33,646 14
140,50265

|  |  | Premiums | Losses paid |
| :---: | :---: | :---: | :---: |
| Fidelity | ----- | \$50,161 56 | \$14,966 31 |
| Surety |  | 53,856 99 | -2,641 28 |
| Plate glass. |  | 20,952 18 | 6,241 59 |
| Burglary and theft |  | 66.36096 | 17,822 35 |
| Steam boiler |  | 47.12882 | 89788 |
| Machinery |  | 1,011 27 | -49 30 |
| Auto property damage |  | 75,960 40 | 39,02824 |
| Auto collision. |  | 27,470 41 | 16,544 90 |
| Property damage and collision other than |  | 3,385 33 | 53199 |
| Totals. |  | \$837,751 28 | \$481,587 78 |
| BONDS AND | TOCKS OWNED |  |  |
| Bonds- | Book value | Par value | Market value |
| Government. - | \$3,080.405 33 | \$2,920,250 00 | \$3,124,700 00 |
| Province and municipal | +13,727 50 | 409,000 00 | 417,000 00 |
| Railroad. | 9,955, 81638 | 11,060,370 42 | 10,566,688 57 |
| Public utilities | 2,871,674 25 | 2,828,000 00 | 2,912,350 00 |
| Miscella deous. | 2.464.257 77 | 2,509,000 00 | 2,480,090 00 |
| Total bonds | §18.785.SS1 23 | \$19,726,620 42 | §19,500,858 57 |
| Stocks- |  |  |  |
| Railroad. | \$118,862 50 | \$20,000 00 | \$113,000 00 |
| Public utilities | 99,625 00 |  | 99,00000 |
| Total stocks | \$218,487 50 | \$20,000 00 | \$212,000 00 |
| Total bouds and stocks.- | 819,004,368 73 | §19,746.620 42 | \$19,712,858 57 |

# SAINT PAUL MERCURY INDEMNITY COMPANY 

## St. Paul, Minnesota

(Commenced business April, 1926)
F. R. BIGELOW, President
C. A. DOSDALL and J. C. McKuWN, Secretarics

## CAPITAL STOCK



## LEDGER ASSETS


$\$ 1,826,36, \$ \quad 67$
37500
67. 54314

116,934 04
65000
14,379 26
$\$ 2,026,27141$

11,899 72
8063
$\$ 2,038,251 \quad 76$
86789
\$2,037,383 88
\$286,188 12
10,000 00
386,306 10
28031
20,00000
\$702,774 53 800,00000
534,609 35
$\$ 2,037,383 \mathrm{SS}$
$\$ 519,75160$
$1,107,87659$
\$1,627,62s 19
777,096 32
§850,531 87
77,91295
8772.61892

## BUSINESS IN CALIFORNIA DURING 1928



Totals

## BONDS OWNED

Government-
United States of America, Fourth Liberty L.oan
United States of America, Certificates of 1 n debtedness

Premiums $\$ 53,61759$
$53,617 \quad 59$
$9,255 \quad 35$
7,098 82
$\$ 69,97176$
Losses paid
$\$ 7.62390$
1.77920

2,95777
$\$ 12,360 \mathrm{~s} 7$

| Market value |
| ---: |
| $\$ 402,00000$ |
| 400,00000 |
| 20,40000 |
| $\$ 22,40000$ |

State, province, county and municipal-
Broadwater County, Mont., Road
$\$ 51,36000$
\$50,000 00
Caldwell County, Texas, Refunding-
59.73590

50,00000
Calhoun County, Alabama. Refunding 51,704 50 50,00000

101,250 00
100,00000
$30.73530 \quad 30.00000$
25,490 60
5,22:25
51,00680
2S,000 00
5,000 00
$55,30610 \quad 50,00000$
20,32810
19,00000
17.70130

Par value $\$ 402,00000$

400,00000 20,00000
$\$ \$ 22,00000$
\$s 22. 40000

Cowlitz County, Wiash., Consolidated Dikjng District No. 1
Greene County, Iowa, Road.
Hidalgo County, TExas, Water
laurens County, s. C., Bridge
Lufkin Ind. School Dist., Angelina County, Texas
Ifallen, Texas, Street Jmp. Refunding .........
Martin County, N. C., Court House and Jail .
Nacona Ind. School Dist., Montague County Texss

Book value $\$ 406,47760$
400,00000 20,62500
$\$ 827,10260$
$\$ 51,00000$
59,29000
51,75000
101,500 00
31.07000

29,850 00
4,90000
51.006 S0

53,98000
20,67000
17.40000

|  | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| North Dakota, State of, Real Estate, Series "E" | \$111,190 00 | \$100,000 00 | \$114,000 00 |
| North Little Rock, Ark., Viaduct. | 24,87500 | 25,000 00 | 25,830 00 |
| Osceola County, Florida, General | 26,274 50 | 25,000 00 | 26,500 00 |
| Saint Lucie County, Florida, School | 26,135 50 | 25,000 00 | 25,000 00 |
| Stephens County, Texas, C. H. and J. Warrants | 25,91I 40 | 25,000 00 | 26,910 00 |
| Tuscaloosa County, Alabama, Paved Road..- | 26,919 00 | 25,000 00 | 26,75000 |
| Whitley County, Fentucky, Funding . | 25,33204 | 25,000 00 | 27,330 00 |
| Total state, province, county and municipal | \$748,141 07 | \$703,000 00 | \$753,236 80 |
| Public utilities- |  |  |  |
| Detroit City Gas Co., First Mortgage. | \$53,625 00 | \$50,000 00 | \$53,000 00 |
| Illinois Electric Power Co., First Mlortgage. -- | 51,750 00 | 50.00000 | 51,500 00 |
| New Orleans Public Service, Inc...- | 24,312 50 | 25,00000 | $24,312 \quad 50$ |
| New lork Water Service Corp. | 47,12500 | 50,00000 | 48,50000 |
| Westmoreland Water Co... | 49,375 00 | 50.00000 | 49,00000 |
| Total public utilities. | \$226.18750 | \$225,000 00 | \$226,3I2 50 |
| Totals bonds | \$1,801,431 17 | \$1,750,000 00 | \$1,801,949 30 |
| STOCKS OWNED |  |  |  |
| Otter Tail Power Company | Book value $\$ 24,93750$ | Par value | Market value $\$ 24,500 \quad 00$ |
| Total bonds and stocks .-.-.------------------ | $81,826,36867$ | \$1,750,000 00 | \$1,826,449 30 |
| SAN JOSE ABSTRACT AND | TLE INS | ANCE C | PANY |

(Commenced business February 1, 1920)
L. P. EDWARDS, President
M. E. LENNON, Secretary

ASSETS

| ASSETS |  |
| :---: | :---: |
| Market value of real estate | \$123,500 00 |
| Mortgage loans on real estate | 193,342 39 |
| Loans secured by collateral. | 3,600 00 |
| Market value of bonds and stocks | 53,10000 |
| Cash in office and deposits in banks | 83,444 97 |
| Escrow and other trust funds | 40,027 77 |
| Admitted value of title plant | 75,000 00 |
| Premiums receivable | 13,468 52 |
| Other assets | 4,688 86 |
| Total assets | $\$ 590.17246$ |
| Less deduction for assets not admitted | $8,288 \$ 6$ |
| Admitted assets_ | \$581,883 60 |
| LIABILITIES |  |
| Borrowed money - | \$25,000 00 |
| Incumbrances on company's real estate. | 40,000 00 |
| Estimated amount hereafter payable for taxes | 10,000 00 |
| Clients' money retained.---.--------. - | 40.02772 |
| Reserves, including statutory surplus | 38.70985 |
| Capital stock outstanding.-..- | 150.00000 |
| Surplus------- | 278,146 03 |
| Total liabilities, reserves, capital stock outstanding an | \$581,883 60 |
| INCOME |  |
| Premiums | \$138,463 93 |
| Fces. | 26,824 8.1 |
| Interest | 16,948 20 |
| Dividends received on stocks owned | 1,10752 |
| Rents. | 1.58100 |
| Profit on sale or maturity of stocks | 1,713 44 |
| Gain from change in difference between book and market | 67690 |
| Total income. | \$187,315 83 |

## DISBURSEMETS



## SEABOARD SURETY CORPORATION OF AMERICA

## Dover, Delaware

(Commenced business May 16, 1927)

MHITON T. SHAFER, President

| CAPITAL STOCK |  |  |
| :---: | :---: | :---: |
| Capital paid up | \$125,2t)0 00 |  |
| Ledger arsets December 31 of previous year |  | \$164,016 64 |
| INCOME |  |  |
| Net premiums. |  | \$s0,01] 0.1 |
| Interest |  | 5,416 93 |
| Collateral deposits |  | 19.51124 |
| Inerease in ledger liabilitics |  | 78291 |
| Total income. | --.. | \$106.052 12 |
| DISBURSEMENTS |  |  |
| Paid policyholders_-.-.... |  | \$7,379 34 |
| Commissions or brokerage-_.......................... |  | $\begin{array}{r}27.35759 \\ 1,030 \\ \hline 8\end{array}$ |
| State taxes on premiums. |  | 43.52 |
| Insurance department licenses and fees |  |  |
| Filing fees... |  | 25770 |
| L.cgal expenees - |  | 1.5700 |
| Adver i ising. |  | 1.50 |
| Furniture and fixtures |  | 1,2.50 00 |
| Interest paid agents on collateral deposits |  | 38.550 |
| Total disburscments. |  | \$35.315) 43 |
| Balance. |  | \$231.783 33 |

## LEDGER ASSETS

|  |  |  | $\begin{gathered} \$ 75,000 \quad 00 \\ 25,000 \quad 00 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Book value of bonds. |  | -------- |  |
| Deposits in banks not on interest |  |  | 42,550 26 |
| Deposits in banks on interest |  |  | 25.49921 |
| Premiums in course of collection |  |  | 23,204 62 |
| Bills receivable |  |  | 1,072 50 |
| Other ledger assets |  |  | 39,45674 |
| Ledger assets |  |  | \$231,783 33 |
| Furniture and fixtures Non-Ledger Assets $\quad 1.85068$ |  |  |  |
| Gross assets |  |  | \$233,664 01 |
| Deduct assets not admitted |  |  | 6.09030 |
|  |  |  | \$227.573 71 |
| LIABILITIES |  |  |  |
| Lnpaid claims |  |  | \$29.945 00 |
| Unearned premiums as shown by recapitulation |  |  | 23,730 94 |
| Commissions and other charges due to agents |  |  | 7,409 37 |
| Estimated amount hereafter payable for taxes |  |  | 3,280 29 |
| Collateral deposits. |  |  | 31,456 74 |
| Taxes due but not paid |  |  | 37784 |
| Total liabilities, except capital |  |  | \$96,200 15 |
| Capital paid up |  |  | 100.20000 |
| Surplus over all liabilities |  |  | 31.17353 |
| Total |  |  | \$227.573 71 |
| EXHIBIT OF PREMIUMS |  |  |  |
| In force December 31 last year without deductin | rance |  | \$21,553 98 |
| Written or renewed during year |  |  | 80.17159 |
| Total. |  |  | \$102,025 57 |
| Deduct expirations and cancellations |  |  | 54,563 69 |
| In force at end of year |  |  | \$47,461 8S |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
|  |  | Premiums | Losses paid |
| Fidelity |  | \$3,376 18 |  |
| Surety |  | -6,634 86 | \$19,836 \$3 |
| Totals |  | \$ 50,011 04 | \$19,\$36 \$3 |
| BONDS OWNED |  |  |  |
|  | Book value | Par value | Market value |
| Los Angeles County, City of Manhattan Beach .- | \$10,000 00 | \$10,000 00 | \$10,000 00 |
| Kern County District No. 10. | 10,000 00 | 10,000 00 | 10,000 00 |
| Los Angeles County Drainage District N. 8. | 4.00000 | 4.00000 | 4.00000 |
| Jonathsn Club Building Company.. | 1.00000 | 1,000 00 | 1,000 00 |
| Totals_ | \$25,000 00 | \$25,000 00 | \$25,000 00 |

# SECURITY MUTUAL CASUALTY COMPANY Chicago, Illinois 

(Commenced business September 6, 1913)
JOIIN M. CHAPIIN, President
FRANCIS E. BAI.DWIN, Seeretary

| CAPITAL STOCK |  |
| :---: | :---: |
| Ledger assets December 31 of previous year | \$9,2s.3,63s \$3 |
| INCOME |  |
| Net premiums | \$2.175.952 54 |
| Interest and rents | 451.39889 |
| Profit on sale or maturity of ledger assets | 39.98370 |
| Total income. | \$2,667,335 13 |


| DISBURSEMENTS |  |
| :---: | :---: |
| Praid policyholders. | \$1,002, 6.32 21 |
| Investigation and adjustment of elaims. | 214,747 77 |
| Conmmasione or brokerage. | 67,694 04 |
| Compensation of officers and home office employees. | 65,358 03 |
| Inspertions. | 5,749 90 |
| Rents. | 3,820 00 |
| lepairs and expenses on real eatate | 65358 |
| Taxes on real estate. | 84875 |
| State taxer on premiums. | 22,333 44 |
| Insurance department lieenses and fees. | 1,252 28 |
| Personal property taxes | 48500 |
| Legal expenses. | 2,964 5.5 |
| Members balances charged off | 35520 |
| Printing and etationery | 2,343 32 |
| Postage, telegraph, telephone and express | 1,570 82 |
| Furniture and fixtures.. | 3,210 04 |
| Policy holders for dividends | 1,505,28.5 0.5 |
| Other disbursements | 12,452 52 |
| Total disbursements | \$2,913,756 50 |
|  | \$9,039,217 46 |

## LEDGER ASSETS

| Book value of real estate . | LEDGER ASSETS |
| :---: | :---: |
| Book value of bonds snd stocks. |  |
| Cash in company's offiee. |  |
| Deposita in banks on interest. |  |
| Premiume in course of collection |  |
| Bills reerivable... |  |
| Other ledger assets |  |



Total liabilities, except capital.

Total.

## EXHIBIT OF PREMIUMS


BUSINESS IN CALIFORNIA DURING 1928


## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government. | \$323.400 00 | \$315,000 00 | \$315,150 00 |
| Province and municipal. | 5,400 00 | 5.00000 | 5,550 00 |
| Railroad | 4,083,489 66 | 4,248,000 00 | 4,242,270 00 |
| Public utilities | 2,051,390 62 | 2,065,000 00 | 2.139,250 00 |
| Miscellaneous | 804,766 62 | 821,000 00 | 826,380 00 |
| Total bonds | \$7,268,446 90 | \$7,454,000 00 | \$7,528,600 00 |
| Stocks- |  |  |  |
| Railroad | \$25,000 00 | \$25.000 00 | \$32,500 00 |
| Miscellaneous | 218,925 00 | 240,000 00 | 270.22500 |
| Total stocks | \$243.925 00 | \$265,000 00 | \$302,725 00 |
| Total bonds and | \$7.512,371 90 | \$7,719,000 00 | \$7,831,325 00 |

# SECURITY TITLE INSURANCE AND GUARANTEE COMPANY Los Angeles, California 

(Commenced business March 6, 1920)

GLENN A. SCHAEFER, President
T. W. HAYMOND, Secretary

| ASSETS |  |
| :---: | :---: |
| Market value of real estate. | \$609,263 27 |
| Mortgage loans on real estate. | 237,148 98 |
| Guarantee fund, mortgage participation certificates | 113.00000 |
| Loans secured by collateral. | 67.00000 |
| Market value of bonds and stocks | 228.14000 |
| Cash in office and deposits in banks | 257,897 29 |
| Escrow and other trust funds | 483,819 37 |
| Admitted value of title plant | 816,244 43 |
| Premiums receivable. | 77,548 30 |
| Fees receivable | 37,944 50 |
| Interest. | 10,270 66 |
| Other assets | 3,35030 |
| Total assets | \$2,941,627 10 |
| Less deductions for assets not adnitted | 3,350 30 |
| Admitted assets | \$2,938,276 80 |
| LIABILITIES |  |
| Borrowed money | \$75,000 00 |
| Incumbrances on company's real estate | 145.00000 |
| Interest . . . .-.-.-.-.-.......-. | 2.74990 |
| Salaries, expenses, bills, accounts, etc........- | 3.05618 |
| Estimated amount hereafter payable for taxes | \$4.422 92 |
| Clients' money retained. | 483.81937 |
| All other liabilities.. | 62,53875 |
| Total liabilities. | \$816,587 12 |
| Reserves, including statutory surplus | 302,514 27 |
| Capital stock outstanding | 1,667,700 00 |
| Surplus.- | 151,47541 |
| Total liabilities, reserves, capital stock outstanding and | \$2,938,276 80 |
| INCOME |  |
| Premiums. | \$894,638 84 |
| Fees. - | 285.676 54 |
| Interest | 48,906 65 |
| Dividends received on stocks owned | 5,446 70 |
| Rents. | 40,942 31 |
| Profit on sale of title plants | 77,843 93 |
| Total income. | \$1,353,454 97 |

## DISBURSEMENTS

| DISBURSEMENTS |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Policy losses incurred |  |  | \$12,199 86 |
| Commissions or brokerage. |  |  | 3,606 02 |
| Salarics of officers and office employces |  |  | 646,354 98 |
|  |  |  | 266,839 80 |
| Advertising, printing and stationery, postage, telphone and express, miseellaneous |  |  |  |
| Legal expensea. .-............-- |  |  | 14,641 99 |
|  |  |  | 1,700 26 |
|  |  |  | 36,686 36 |
|  |  |  | 19,674 44 |
|  |  |  | \$1,154,361 18 |
| CHANGE IN SURPLUS |  |  |  |
| Surplus as reported December 31, 1927, and additions. Decreases in surplus. |  |  | \$1,520,832 48 |
|  |  |  | 1.369,357 07 |
| Balance of surplus and undivided profits. |  |  | \$151,475 41 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Vellow Manufacturing Aceeptance Corp. | \$5,150 00 | \$5,000 00 | \$5,150 00 |
| Stocks- |  |  |  |
| Imperis] Valley Building and Loan Assn. | 50000 | 50000 | 50000 |
| Meline Bond and Mortgage Company.- | 12,00000 | 20,00000 | 12,000 00 |
| Metropolitan Trust Company of Califorma | 51,250 00 | 41.00000 | 51,250 00 |
| National Mortgage Company. | 8,55000 | 24,200 00 | 4,840 00 |
| Riverside County Mutusi Bldg.and Loan Assn. | 1,000 00 | 1,000 00 | 1,00000 |
| San Joaquin County Abstract Company .-.-.- | 45,260 00 | 25,200 00 | 45,260 00 |
| San Luis Obispo Guarantee Bldg. and Loan--- | 50000 | 50000 | 50000 |
| Standard Creameries. Inc. | 1,000 00 | 1,100 00 | 1,000 00 |
| Security Title Building, Inc. | 100,000 00 | 200,000 00 | 100,000 00 |
| Sun-Maid Raisin Growers Association | 4,640 00 | 8,00000 | 4,640 00 |
| Total stocks | \$227,000 00 | \$423,500 00 | \$222,990 00 |
| Total bonds and stocks..------------- | \$232,150 00 | \$428,500 00 | \$228,140 00 |

## SENTINEL LIFE INSURANCE COMPANY

## Kansas City, Missouri

(Commenced business November 6, 1926)

ARTHUR M. HYDE, President
A. C. GOOD, Secretary

CAPITAL STOCK


## INCOME



## LEDGER ASSETS

| LEDGER ASSETS |  |  |
| :---: | :---: | :---: |
| Premiums in course of collection |  | \$80,582 74 |
| Bills receivable |  | 5,639 63 |
| Ledger assets |  | \$86,222 37 |
| Deduct assets not admitted |  | 16.78499 |
| Admitted assets |  | \$69.437 38 |
| LIABILITIES |  |  |
| Unpaid claims. |  | \$39,521 18 |
| Estimated expenses of investigation and adjustment of elaims. |  | 1,580 85 |
| Unearned premiums as shown by recapitulation- |  | 160.50801 |
| Additional reserve on non-cancelable accident and health policies |  | 86.56808 |
| Commissions and other charges due to agents - |  | 23,145 79 |
| Salariea, rents, expenses, bills, accounts, fees, etc., due |  | 44141 |
| Estimated amount hereafter payable for taxes. |  | 10.50000 |
| Reinsurance -- |  | 3.65140 |
| Other liabilities. |  | 1,369 58 |
| Total liabilities, except capital |  | \$327,286 30 |
| EXHIBIT OF PREMIUMS |  |  |
| In force December 31 last year without deducting reinsurance |  | \$351,928 14 |
| Written or renewed during year.- | -- | 633,10366 |
| Total. |  | \$985,031 80 |
| Deduct expirations and cancellations | ---- | 631,127 41 |
| In force at end of year |  | \$353.904 39 |
| Deduct amount reinsured. |  | \$26,545 21 |
| Net premiums in force | - | \$327,359 18 |
| BUSINESS IN CALIFORNIA DURING | 1928 |  |
|  | Premiums | Losses paid |
| Accident | \$39,694 39 | \$23,196 95 |
| Health | 16,887 09 | 9,125 40 |
| Non-cancelable accident and health | 13,24838 | 1,169 34 |
| Totals | \$69,829 86 | \$33,491 69 |

## SIERRA NEVADA LIFE AND CASUALTY COMPANY

## Reno, Nevada

(Commenced business July 1, 1917)

CHARLES E. MOOSER, President

WM1. A. RAFAEL, Secretary
CAPITAL STOCK


## INCOME

| Net premiums | \$83,783 43 |
| :---: | :---: |
| Policy fees retained by agents. | 13,085 50 |
| Interest and rents. | 18,260 05 |
| From other sources. | 16,519 17 |
| Tctal income. | \$322,768 68 |
| DISBURSEMENTS |  |
| Paid policyholders | \$13,665 38 |
| Investigation and adjustment of claims | 19759 |
| Policy fees retained by agents | 13,085 50 |
| Commissions or brokerage. -- | 31,29057 |
| Compensation of officers and home office employees | 21,450 72 |
| Rents. | 1,800 00 |
| Repairs and expenses on real estate | 11,095 11 |



## SOUTHERN SURETY COMPANY

## New York, N. Y.

(Commenced business August 17, 1928)

## CAPITAL STOCK

## INCOME



## LEDGER ASSETS

| Book value | \$1,044,400 00 |
| :---: | :---: |
| Mortgage loans on real estate. | 787,701 75 |
| Book value of bonds and stocks | 4.285.414 67 |
| Deposits in banks not on interest | 76,786 59 |
| Deposits in banks on interest. | 2,62S,986 16 |
| Premiums in course of collection. | 2,111,599 06 |
| Accounts receivable. | 1,837 80 |
| Other ledger assets. | 464,292 25 |
| Ledger assets. | \$11,629,740 59 |
| Non-Ledger Assets |  |
| Interest and rents. | 90.20887 |
| Market value of bonds and stocks over book | 265,054 93 |
| Gross assets | \$11,985,004 39 |
| Deduct assets not admit | 286,98795 |
| Admitted assets. | \$11,698,016 44 |
| LIABILITIES |  |
| Unpaid claims | \$1,078,570 48 |
| Unearned premiums as shown by recapitulation | 3,425,871 96 |
| Commissions and other charges due to agents - | 473,060 28 |
| Salaries, rents, expenses, bills, accounts, fees, etc., due | 86,96926 |
| Estimated a mount hereafter payable for taxes | 62.53572 |
| Dividends declared and unpaid to stockholder | 100,000 00 |
| Reinsurance.- | 27.37130 |
| Special reserve Workmen's Compensation Reinsurance Burea | 5.34765 |
| Balance reserve fund Southern Surety Company of Iowa.... | 1,444.527 68 |
| Additional loss reserve for Southern Surety Company of Iowa | 700.00000 |
|  | 250.00000 |
| Unearned premiums on reinsurance in companies not authorize | 3,762 11 |
| Total liabilities, except capital. | \$7.698,016 44 |
| Capital paid up. | 2,500,000 00 |
| Surplus over all liabilitics | 1,500,000 00 |

## Total

## EXHIBIT OF PREMIUMS



## Net premiums in force

\$6,641,517 5!

## BUSINESS IN CALIFORNIA DURING 1928

|ceident.................................. Premiums

IIealth. $\mathbf{\$ 2 4 , 3 9 8} 35$
Non-cancellable accilent and healt h
Auto hability $5,660 \quad 34$ 2,477 15 8.86828 2,72668 586
5.54890
liability other than auto
$\qquad$ 82,533 41 71771 2,531 66 11332 2,211 52 9655 18362
$\$ 138.07365$
Fidelity
Surety
Plate glass

Steam boiler

Auto eollision.-........-.............................
Property damage and collision other than auto
Totals.

Losses paidl 87.62840 1.46343


58500


4,81043

## BONDS AND STOCKS OWNED



# SOUTHERN TITLE AND TRUST COMPANY San Diego, California 

(Commenced business January\}3, 1908)
A. P. JOLlNsON, Ja., President
R. s. REED, Serretary

LIABILITIES
$\$ 37,50000$
39225
3,78129
3.55400
48.86389
8,20000
50,00000 200,000 00 108.15937
$\$ 460,45080$
$\$ 107,99768$
29,37826


From trust department
Total income

## DISBURSEMENTS

| Policy losses incurred | \$2,378 49 |
| :---: | :---: |
| Salaries of officers and office employees | 95,87095 |
| Rents | 9,60000 |
| Advertising, printing, postage, telephon | 17,504 13 |
| Legal expenses. | 15210 |
| Insurance department licenses and fees | 6967 |
| All other licenses, fees and taxes. | 5.63237 |
| Interest | 1.76245 |
| Book values written off | 3.48374 |
| Total disbursements | \$136.4.7390 |

## CHANGE IN SURPLUS



## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Key System Transit Company | \$10,000 00 | \$10.000 00 | \$7.500 00 |
| Southern California Gas Company | 26,000 00 | 26.00000 | 26,650 00 |
| Pacific Gas and Electric Company | 9.00000 | 9.00000 | 9,360 00 |
| Sutter-Butte Canal Company | 10,650 00 | 10,500 00 | 10.71000 |
| Miller \& Lux, Inc.--------- | 9,850 00 | 10.00000 | 10,100 00 |
| Central Oakland Block | 5,985 00 | 6,000 00 | 6,00000 |
| San Diego Athletic Club | 1.00000 | 1.00000 | 1,00000 |
| Mortgage Iosurance Company | 16,000 00 | 16.00000 | 16,000 00 |
| Mortgage Guarantee Co. of Los Angeles | 2,000 00 | 2,000 00 | 2.00000 |
| City of National City. | 11364 | 11364 | 11364 |
| City of San Diego | $82 \quad 52$ | $82 \quad 52$ | 8252 |
|  | \$90,681 16 | \$90,696 16 | \$59,516 16 |
| Stocks- |  |  |  |
| Ingle Manufacturing Company, San Diego .--- | \$100 00 | \$100 00 | \$100 00 |
| Point Loma Holding Corp., San Diego....... | 5.00000 | 5.00000 | 5.00000 |
| Total stocka | \$5, 10000 | \$5,100 00 | \$5,100 00 |
| Total bonds and stocks .------------. | \$95,781 16 | \$95,796 16 | \$94,616 16 |

## STANDARD ACCIDENT INSURANCE COMPANY

## Detroit, Michigan

(Commenced business August 1, 18S4)
CHARLES C. BOWEN, Sccretary
CAPITAL STOCK
Capital paid up
$\$ 2,500,00000$
Jedger assets December 31 of previons year

## INCOME



## LEDGER ASSETS



## Non-Ledger Assets



## LIABILITIES



## EXHIBIT OF PREMIUMS



# STATE COMPENSATION INSURANCE FUND San Francisco, California 

(Commenced business January 1, 1914)
FRANK J. CREEDE, Manager
J. J. GALLAGHER, Secretary

| CAPITAL STOCK |  |
| :---: | :---: |
| Letger assets December 31 of previous year | \$6, \$37,110 60 |
| INCOME |  |
| Net premiums. | \$7,003,6112 92 |
| Interest. | 313,557 66 |
| From other sources. | 34,329 88 |
| Increase, by adjustment, in book value of ledger assets. | 5,631 13 |
| Total income | 87,357,131 89 |
| DISBURSEMENTS |  |
| Paid policyhohlers | \$1,196,556 73 |
| Investigation and adjurement of claims | 330.10773 |
| Commissions or brokerage. | 68355 |
| Compensation of offiecrs and home office employees | 173,58736 |
| Salaries and expenses of agents not paid by commissions. | 111,372 21 |



## Ledger assets

## Non-Ledger Assets

Interest


Total liabilities, except eapital.
Surplus over all liabilitics

## Total

## EXHIBIT OF PREMIUMS

In force December 31 last year without deducting reinsurance.


## Total

Deduct expirations and cancellations
In foree at end of year.

## BUSINESS IN CALIFORNIA DURING 1928

Premiums
Workmen's eompensation
$\$ 7,003,61292$
854.6468 .1
$8,6677.1$
168.273 59

35,8.52 47
35) 24
7.24509

9,70995
7.72098

1,756,357 82
23,91609
10.15339
$\$ 6,894,897 \quad 68$
$\$ 7,299,34481$
$\$ 6,490,20838$
1,80000
$3 \cdot 19,93967$
1.901 O6

423,68.1 01
31,811 69
$87,299,34481$

116,78407
\$7,416,128 88 32,890 37
$\$ 7,383,23851$
\$4,452,675 69
1,047.578 87
245
$3,459 \quad 50$
182,093 94
37,83483
219 OS
$42,552 \quad 79$
\$5,766,417 15
$1,616,82136$
$\$ 7,383,238 \quad 51$
$\$ 2,174.70576$
7,053,556 41
\$9,228,262 17
6,826,072 29
\$2,402,189 88

Losses paid
84,196,566 73

EONDS OWNED

Province and municipal
Alameda High School District
Book value $\$ 177,74244$
Alameda Sewer
Albany School 1)istriet
Alhambra High School District
Alhambra High School Distriet
Alhambra High School Distriet
Alhambra High School District
Alvord School District
Amador Valley Union High School Distriet
Anaheim Municipal Improvement
Anaheim Sewer

51,25134
5,291 75
1,04739
26,279 78
26.38753
25.118 51

15,683 54
5,315 $3 \overline{5}$
1.60458

9,059 05

| Par value | Market value |
| :---: | :---: |
| \$174,000 00 | \$183.522 10 |
| 50,00000 | 57,267 50 |
| 5.00000 | 5.441 so |
| 1.00000 | $1.023 \quad 50$ |
| 25,000 00 | 26,258 20 |
| 25.00000 | 26.26.5 60 |
| 25.00) 00 | $27.2600^{50}$ |
| 15.00000 | 15.72040 |
| 5,000 00 | 5, 346 20 |
| 1,500 00 | 1.62060 |
| 9,000 00 | 9.09920 |



| Book value | Par value | Market value |
| :---: | :---: | :---: |
| \$3, 84234 | \$3,500 00 | \$3,812 55 |
| 5,228 18 | 5,000 00 | 5,227 10 |
| 4.14602 | 4.00000 | 4.16740 |
| 2.71963 | 2,500 00 | 2,70.3 Ss |
| 6,000 00 | 6.00000 | 6,000 00 |
| 5,398 98 | 5.00000 | 5.41900 |
| 5.14418 | 5,000 00 | 5.19000 |
| 24,200 55 | 25.00000 | $27.55 \div 60$ |
| 24.36306 | 25.00000 | 26.79000 |
| 4.69747 | 5.00000 | 5,470 00 |
| 112.92610 | 115.00000 | 125,996 60 |
| 51,063 70 | 53,000 00 | 58,590 50 |
| 10.90532 | 10,00000 | 10.76000 |
| 1.02224 | 1.00000 | 96800 |
| 23,206 49 | 20,000 00 | 21,361 50 |
| 5,289 74 | 5.00000 | 5,000 00 |
| 35,09370 | 35,00000 | 37.54660 |
| 5.01637 | 5.00000 | 5.04290 |
| 5.26714 | 5.00000 | 5.413 00 |
| 50.82377 | 50.00000 | 53.10320 |
| 49,519 34 | 50.00000 | 53.812 S0 |
| 5.37163 | 5.00000 | 5,257 50 |
| 10.59955 | 10,00000 | 10.89600 |
| 2,181 67 | 2,000 00 | 2,10450 |
| 12,020 75 | 12.00000 | 12.06120 |
| 8.016 75 | 8.00000 | 804670 |
| 5,202 19 | 5.00000 | 5.20140 |
| 5,262 94 | 5,000 00 | 5.21650 |
| 5.282 is | 5.00000 | 5,226 70 |
| 2,091 40 | 2.000 .00 | 2.07.4 90 |
| 24.438 76 | 24.00000 | 24,00000 |
| 4.26723 | 4.00000 | 4.16000 |
| 22,545 06 | 21,00000 | 22.53740 |
| 21.62452 | 20.00000 | 21,242 50 |
| 10.24600 | 10,00000 | 10.73600 |
| 5.26868 | 5,000 00 | 5.33050 |
| 6.07670 | 6,000 00 | 6,000 00 |
| 11.06501 | 10.00000 | 10,823 00 |
| 5.27410 | 5,000 00 | 5,313 50 |
| 17,68+88 | 20.00000 | 19.47600 |
| 4.45904 | 5.00000 | 4,869 00 |
| 5.24636 | 5.00000 | 5,371 50 |
| 10.60645 | 10,000 00 | 10,743 00 |
| 50.78563 | 50,00000 | 53,270 00 |
| 19,401 09 | 20,000 00 | 21.69000 |
| 5.2875 | 5.00000 | 5.280 70 |
| 5.47560 | 5.00000 | 5.50460 |
| 5,154 56 | 5.00000 | 5.00000 |
| 5.6884 4? | 5.00000 | 5,771 10 |
| 2.23766 | 2.00000 | 2.29730 |
| 12,846 11 | 12,000 00 | 12,īt 00 |
| 25,316 84 | 25.00000 | 27,437 50 |
| 11.646 96 | 11.00000 | 11.39740 |
| 11.07983 | 10.00000 | 10.75970 |
| 23,830 70 | 25.00000 | 26,531 s0 |
| 42.69971 | 40.00000 | 41,530 60 |
| 17,958 22 | 17.00000 | 16,150 00 |
| 6.10992 | 6.00000 | 6.09100 |
| 31.09704 | 30.00000 | 31.52100 |
| 2.05095 | $\underline{2.000} 00$ | $\underline{2} .03300$ |
| 6,43596 | 6,00000 | 6.39740 |
| 7.20950 | 7.00000 | 7.44730 |
| 18,553 30 | 18.00000 | 19.18800 |
| 5.00450 | 5,00000 | 5.15650 |
| 31.95788 | 30.00000 | 32.85 |
| $64.271-1$ | 66.00000 | 73.67050 |
| 6.79246 | 7.00000 | 7.71400 |
| 9.65439 | 10.00000 | 11,135 00 |
| 23,508 46 | 25.00000 | 27.36240 |
| 23,462 46 | 25.00000 | 28.08590 |
| 51,13645 | 50.00000 | 56.24630 |
| $6,150 \times 6$ | 6.00000 | 6.505 so |
| 141.34532 | 137.000 00 | 149.123 00 |
| 5,321 $0^{\circ}$ | 5,000 00 | 5,424 50 |

Fullerton Shool i) istrict
Gilroy Municipal Inprovement
Gilroy Iligh Nichool District
Giizoy Water Works Improvement
Glendale L'uion High School District
Glendale Coion Iligh school District
Glendale Water.
Glenn County Ruad and Bridge.
Glemn County Road and Bridge.
Hanford Municipal Improvensent
Hanford Municipal Improvement
Hanford Municipal Improvement
Hawthorne Sehool Distriet
Hawthorne Witer.
Hemet Valley Union School I istrict
City of Hermosa Beach Sewer.
City of Hermosa Beach Sewer
City of Iluntington Beach.
Huntington Park City Schnol Districs
Huntington Park ${ }^{[ }$'nion High School District ...
Huntington Park U'nion JIigh School District
Huntington Park Union High School District
Iluntiogton Park Linion High Sehool Distriet
Huntington Park Water Works
Huntington Park Water Works.
Imperial County Highway
Inglewood City School District.
Inglewood K"nion High School District
Inglewood School District
Jonata School District.
Kelseyville C'nion High School Distruet
Kerman IVnion Iligh School District
Kerman School District.
Kingsburg Joint Cnion School District
La Canada School District
Larkspur School District
Lemon Grove School District
City of Lincoln General Obligation
Iincoln Municipal Improvenent.
City of Livingston Water Works
Lodi U'nion High School District
City of Lompoc Sewer
Long Beach City Hall
Long Beach Funding
Long Beach Gas System
Long Beach Gas System.
Long Beach Hospital
Long Beach Public Parks
Long Beach City School District.
Long Beach Public Parks
Long Beach Water
Long Beach Water Works.
Los Angeles Electric Plant
Los Angeles County Flood Control
L.os Angeles County Flood Control

Los Angeles County Flood Control.
Los Angeles City School District .
Los Angeles General Obligation
L.os Angeles City School District

Los Angeles City school District
Los Angeles City School District
Los Angeles City School District
1.os Angeles County Highway:

Los Angeles County Highway
I.os Angeles County Highway

Los Angeles Electric Plant.
Los Angeles Harbor
Los Angeles Ilarbor 1 mprovement
Los Angeles Ilsrbor Improvement
Los Angeles Iligh School District
Los Angeles High School District
Los Angeles Ifigh School District
Los Angeles High School District
Los Angeles High School Distriet

Book value
$\$ 10,0.1580$
7.33071

5,0.52 93
$25,310 \quad 55$
10,51! 79
15.727 17

11,65044
5,000 00
15,053 20
3.08345

10,30745
10,346 70
5,376 74
10.93290
$2.097 \quad 04$
20.60320
21.11244
$21.408 \$ 9$
5,055 00
5,350 46
5,260 41
5,026 00
10,83147
$10,745 \quad 14$
40,33833
15,222 20
10.13887

5,131 04
2.00000

9,85443
5.16162
6.239 25
1.01459

1,17769
10,43216
5,091 08
3,340 46
6,214 35
6.368 31

5,620 41
10.55409

15,96493
10,30848
24,22499
25,273 85
50,556 90
2,103 16
$10,590 \quad 07$
11.08835
3.14242

15,93952
10,69244
5.23890

51,609 24
14,44905
9.54904
20.360 LS
5.16575
$30,387 \quad 16$
50.69446
50.67858
5.30136

30,15\% OS
2,02436
38.79455

42,23158
50.00000
26.17797
15.61580
$11.06+90$
30.204 S6
35.35946
2.00742
11.15310

Par value $\$ 10,00000$
7,00000
5.00000 25,00000 10,000 on
15.10000

10,00000
5,00000
15,00000
3,00000
10,00000
10.00000

5,000 00 10,00000
2.00000

20,000 00
20,00000
20.00000 5,00000 5.00000 5,00000
5,000 00
10,00000
11,00000
40,00000
15,00000
10.00000

5,00000
2,00000
9,600 00
5.00000

6,000 00
1,00000
1,00000
10,00000
5.00000

3,00000
6.00000
6.00000
5.00000
10.00000
15.00000
10.00000

25,00000
25.00000
50.00000
2.00000

10,00000
10,000 00
3.00000

15,00000
10,00000
5.00000

50,00000
15.00000
10.00000
20.00000

5,000 00
30,00000
50,00000
50,00000
5.00000

30,00000
2,00000
38,000 00
40,00000
50.00000
25.00000
15.00000

10,00000
30.00000

35,00000
2.00000
11.00000

Market value
$\$ 10.14800$ 7.24830 $5.097 \quad 70$ $25.507 \quad 90$
10,595 50
15.83150
11.70260
5.00000

15,00000
3.16510

10,79030
10.85740
i. 370 80

11,29200
2,000 00
20.83900
21.09180

21,92140
5.08640
5.44000

5,31700
5.06000
11.15 s 80
$12,081 \quad 10$
43,695 20
14,25000
11.14710

5,125 50
2,000 00
9.93560
5.13600
6.19560
1.00000

1,15160
10.33500
$5,064 \div 0$
3.16540

6,00000
6,00000
5,631 50
10.50550
15.67220
$10,628 \quad 50$
$25.979 \quad 10$
25,91750
52.07250

2,054 80
10.53800

11,54000
3,117 60
16,171 50
10.80900

5,250 00
53.29500
16.17600

10,79300
22.534 00

5,17900
34,047 00
56,369 00
57.04300

5,478 00
30.00000
2.020 so

3¢. $423 \quad 40$
42,61100
52,680 00
29,87350
15.64 S 00

11,30600
31.14900

35,550 50
2,01700
11,103 S0

Los Angeles School District...................-.-.--
Los Angeles School District
Los Gatos High School District
City of Madera Municipal Improvement
Madera Union High School District
Manhattan Beach School District
City of Manteca
Manteca Grammar School
Marin Municipal Water District
Marin Municipal Water District
Maywood School District
McFarland Union Grammar School District
Merced Irrigation District
Merced Irrigation District
Merced Irrigation District
Merced Irrigation District
$\qquad$
Merced Irrigation District
City of Modesto Fire Department
Modesto High School District
Modesto Irrigation District.
Modesto Muricipal Improvement
Montecito County Water District
Montebello High School District
Montecito County Water District
City of Napa Water
Norwalk School District
Oakland High School District
Oakland High School Distrıct
Oakland High School District
Oakland Grammar School District
Oakland School District
Oakland School District
Oakland School District
Oakland School District
Oakland School District
Oakland School District
Oakland School District
Oceanside School District
Oceanside School District
Orange School District
Oristimba Union High School
Oroville Union High School
Oxnard Union High School
Pasadena City School District
Pasadena City School District
Pasadena City School District.
Paso Robles Municipal Improvement
Pescadero Union High School District
Petaluma Union High School District
Piedmont Union High School District
Pittsburg Mumicipal Improvement
City of Pittsburg Municipality
Pittsburg Mlunicipal Improvement
Pomona City High School District
Pomona High School Distriet
Pomona High School District.
Pomona High School District
Pomona Street Improvement
Redondo Beach School District
Redwood City School District
$\qquad$
Richmond Municipal Improvement
Richmond Union High School District
Rodeo School District.
Sacramento School Distriet
Sacramento School District
Sacramento School District
Sacramento School District
Sacramento School District
Sacramento School District
Sacramento County Highway
City of Sacramento Filtration
City of Sacramento Filtration
City of Sacramento Filtration
City of Sacramento Filtration

Book value
$\$ 5,10064$
5,
21,212 51
5.06436

2,000 00 9,215 64
20,61045
7,540 40
14,43966
9,981 23
4,439 36
10,659 20
16,044 30
20,261 70
15,667 00
20,649 83
26,104 60
5,187 39
5,134 40
23,939 21
19,927 52
31,816 28
2,004 48
5,061 70
22,601 03
5,009 20
24,563 33
54,673 75
7,713 85
21,570 94
5,287 01
5,454 74
54,684 01
4,790 17
39,058 56
9,782 26
4,704 55
26,040 96
2,006 09
13,422 17
10,170 65
3,986 26
2,047 55
10,360 56
30,071 22
30,039 15
25,909 14
$49,096 \quad 17$
13,297 46
4,432 22
48,43248
20,979 51
$\begin{array}{r}9,315 \quad 50 \\ \hline\end{array}$
18,426 30
5,630 21
5,592 48
25,520 80
2,167 90
1,031 73
16,09255
8,020 35
3,077 30
20,649 19
5,127 75
15,292 46
135,759 12
36,134 80
8,45972
4,503 19
8,990 20
50,519 06
10,793 96
21.51920

5,057 08
46,642 98

Par value
$\$ 5,00000$
20,000 00
5,00000
2,00000 9,00000 20,000 00 7,00000
14,00000
10,00000
5,00000
10,00000
15,00000
20,000 00
15,00000
20,00000
25,00000
5,00000
5,00000
25,00000
20.00000

30,00000
2,000 00
5.00000

22,000 00
5,00000
23,00000
50,00000
8,00000
22,000 00
5,00000
5,00000
50,00000
5,000 00
40,00000
10,00000
5,00000
27,00000
2,000 00
13,00000
10,00000
4,00000
2,000 00
10,00000
30,00000
30,00000
25,00000
46,00000
13,00000
4,00000
50,00000
20,000 00
9,000 00
18,00000
5,000 00
5,00000
25,00000
2,000 00
1,000 00
16,00000
8,00000
3,00000
20,00000
5,000 00
15,00000
146,00000
40,00000
9,000 00
5,00000
10,00000
50,00000
10,00000
24,000 00
5,000 00
50,00000

Market value $\$ 5,06870$
21,250 50
5,162 00 2,000 00
9,127 60
20,724 80
7,523 95
14,469 90
10,535 50
5,258 50
11,00050
15,98330
16,00000
12,000 00
18,000 00
22,500 00
4,500 00
5,161 40
26,784 10
22,09600
31,781 60
2,009 40
5,162 00
$22,658 \quad 20$
5,000 00
24,893 20
55,863 00
8,820 00
24,01160
5,360 50
5,584 50
55,874 80
5,477 50
43,766 60
10,998 60
5,462 50
29,726 60
2,000 00
13,362 40
10,314 00
3,962 90
2,000 00
10,475 20
30,00000
30,00000
28,529 00
48,760 40
13,164 60
4,561 60
57,60760
20,505 70
9,498 90
19,044 00
5,606 00
5,622 50
26,258 00
2,180 20
1,023 70
16,162 20
8.03720

3,093 00
20,961 00
5,120 90
15.37490

150,152 40
41,270 00
9,253 80
5,16500
10,335 00
51,13500
11,254 00
24,00000
5,000 00
50,00000

|  | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| City of Sarramento Filtrat | \$43,811 92 | \$53,000 00 | 853,000 00 |
| City of Sacramento Filtration | 15,909 81 | 18,000 00 | 18,000 00 |
| Sucramento High School District | 68, 31653 | 75,000 00 | 77.24200 |
| Sacramento High sichool District | 5.431812 | S,000) 190 | 5.5131 .50 |
| Saeramento Water Maik | 5.0.54 56 | 5.00000 | 5.126 50) |
| Sasinas U'nion High School District | 5.00000 | 5.00000 | 5.00000 |
| San Anselmo Municipal Improvement | 32.12206 | 32,00000 | 32,34180 |
| Town of San Ansclmo. | 1,177 81 | 1,00000 | 1,10700 |
| $\sin$ Antonio School District | 6,227 85 | 6,000 00 | 6.25180 |
| San Antonio School District | 19.03340 | 19,000 00 | 19.29200 |
| San Bernardino lligh School Distric | 62.07605 | 60,00000 | 64,340 70 |
| San Bernardino Public 11all | 20,483 48 | 10,000 00 | 10,653 50 |
| San Brano Water | 5.12810 | 5.00000 | 5,139 50 |
| San Bruno Water | 2.0451 .5 | 2,000 00 | 2,000 00 |
| San Diego City (Barrett Dam) | 71,455 99 | 75,00000 | 80.45800 |
| San Diego School District | 15,516 12 | 15,00000 | 15.76160 |
| San Diego School District | 10.51623 | 10.00000 | 10,589 00 |
| San Diego Connty Highway | 9.61836 | 10,00000 | 11.01900 |
| San Francisco City Hall. | 3,09610 | 3,00000 | 3,180 40 |
| San Francisco City Ilall. | 2.01456 | 2.00000 | 2.04580 |
| San Francisco City Hall | 5.00000 | 5,00000 | 5.00000 |
| San Francisco City Hall. | 5,390 29 | 5.00000 | 5.41160 |
| Sun Francisco City Hall | 1.04588 | 1,00000 | 1.04910 |
| San Francisco City Hall | 6.28956 | 6,000 00 | 6,330 50 |
| San Francisco Exposition | 5.01380 | 5,000 00 | $5.030 \quad 00$ |
| San Francisco Exposition | 5.10920 | 5,00000 | 5,206 50 |
| San Francisco Exposition. | 3.02172 | 3,00000 | 3,05730 |
| Sun Francisco Jail and Ilospital - | 1.99650 | 2,000 00 | 2,000 00 |
| Sun Fraocisco Municipal Strcet Railway | 1.00000 | 1.00000 | 1.00000 |
| City and County of San Francisco Sewers | 2.00000 | 2,00000 | 2,000 00 |
| San Francisco Schools. | 23.29000 | 25,000 00 | 25,235 00 |
| San Francisco School Distr | 27,562 85 | 25,000 00 | 27,345 00 |
| City and County of San Francisco Schools | 46,378 82 | 50,00000 | 50.50000 |
| San Francisco Water | 2,984 68 | 3,00000 | 3,000 00 |
| San Francisco Water | 99659 | 1,000 00 | 1.00000 |
| City and Connty of San Francisco | 10,138 84 | 10.00000 | 10,101 00 |
| San Francisco Water | 10,168 84 | 10,00000 | 10.12900 |
| San Francisco Water | 14,25.1 07 | 14,00000 | 14.212 80 |
| San Francisco Water | 6.04421 | 6,000 00 | 6,100 60 |
| City, County, S. Francisco, Hetch Hetchy Water | 77,492 12 | 87,000 00 | 88,539 90 |
| City, County, S. Francisco, Heteh Hetchy Water | 75.27904 | 80.00000 | 81,432 00 |
| City, County, S. Francisco, Hetch Hetchy Water | 53,40900 | 58,000 00 | 59,032 60 |
| San Joaquin School District. | 5.14700 | 5.00000 | 2.50000 |
| San Jose City School District. | 10,652 41 | 11,000 00 | 11.87220 |
| San Jose High School District | 10,206 80 | 10.00000 | 10,40100 |
| San Jose High School District | 16,897 90 | 16,000 00 | 17,171 10 |
| San Jose High School District | 13,555 60 | 14.00000 | 15,119 30 |
| Sad Luis Ohispo High. | 9,00000 | 9.00000 | 9,000 00 |
| San Mateo Park Improvement | 5,79448 | 5.00000 | 5,759 50 |
| Santa Ana Mnnicipal Improvene | 25,130 64 | 25,000 00 | 27,446 60 |
| Santa Cruz County | 10,39S 15 | 10.00000 | 10,545 60 |
| Sunta Cruz High School District | 1,025 17 | 1,00000 | 1.00000 |
| Santa Cruz Municipal Improvement. | 3,045 75 | 3,00000 | 3.02840 |
| Sunta Cruz Municipal Improvement | 1,051 92 | 1,000 00 | 1.00000 |
| Santa Cruz Water .-................ | 10,102 77 | 10.00000 | 10,415 00 |
| Santa Cruz Municipal Inprovement | 18,254 36 | 18,000 00 | 18,486 60 |
| Santa Cruz Municipal lmprovement -... | 15,498 95 | 15,000 00 | 16,050 00 |
| Santa Maria Union High School District | 1,104 65 | 1,000 00 | 1,120 20 |
| Santa Maria C'oion High School District Santa Monica City High School District | 53,25954 | 50,00000 | 59.01400 |
| Santa Monica City High School District | 20,787 65 | 20,000 00 | 21.46000 |
| Santa Monica City School District....- Santa Monica City High School District | 5,97442 | 5.00000 | 5,868 50 |
| Santa Monica City High School District | 5,72411 | 5,00000 | 5,835 00 |
| Santa Monica Sewer-------------- | 10,276 02 | 10,000 00 | 10,428 00 |
| Sunta Paula School District | 5,262 30 | 5,00000 | 5,188 00 |
| City of Santa Rosa Sewer. | 10.29210 | 10,000 00 | 10,587 00 |
| City of Selma. | 2,302 70 | 2,000 00 | 2,209 40 |
| City of Selma .-.....- | 2,299 69 | 2,000 00 | 2,243 40 |
| Selma School District --.........-. Simi Valley Union High School District | 5,062 20 | 5,000 00 | 5,082 50 |
| Simi Valley Union High School District | 5,058 80 | 5.00000 | 5,109 50 |
| Sonoma County Highway- Sonoma Connty Highway | 5.25500 | 5.00000 | 5,335 50 |
| Sonoma Connty Highway | 4.90188 | 5.00000 | 5,459 00 |
| Sonoma County Highway | 4,858 01 | 5,000 00 | 5,335 50 |
| Sonoma County Highway | 24,364 69 | 25.00000 | 26,997 40 |
| Sonoma School District.- | 2,06410 | 2,00000 | 2,063 10 |



State of California Harbor Improvements
State of California Harbor Improvements
State of California Harbor Improvements.-.......
State of California Highways
State of California Highways
State of California Highways
State of California Highways
State of California Highways
State of California Highways
State of California Highways
State of California Highways
State of California Highways
State of California Highways
State of California Highways.
State of California India Basin
State of California India Basin
State of California India Basin
Stockton High School District
Stockton High School District
City of Stockton Municipal Improvement
City of Stockton Municipal Improvement
City of Stockton Municipal Improvement
Stockton School District
Stockton School District
Stockton School District
City of Suisun.
$\qquad$
Town of Suisun Municipal Improvement
Sunnyvale Municipal Improvement
Sutter County Highway
City of Taft Municipal improvement-
Tehama County Bridge and Court House
Tehama County Bridge and Court House........
Tracy Municipal Improvement.
Tujunga School
Tujunga School District
Tulare County Highway
Tulare County Highway
Tulare County Highway
Tulare Municipal Improvement
Turlock Irrigation District
Turlock School District
Turlock Irrigation District.
City of Upland Water Works
City of Upland Water Works
City of Upland Water Works
City of Upland Water Works
City of Vallejo Water Works
Vallejo School District
Venice Union High School District
Venice Union High School District
Venice City School District
Ventura County Highway
City of San Buena Ventura School
City of Vernon Water-
Vineland School District.
Washington School District_
Washington Union High School District
Watsonville Municipal Improvement
Weed Union Grammar School District
Watts City School District
Town of Williams
-.-----------
Woodland High School District
Yolo County Highway
Yolo County Highway
Public utility
Great Western Power Company
Mercantile American Realty Company
Southern Counties Gas Company of Califo--.-.
Suuthern Coufornia Cas Company
Southern California Telephone Company

Book value
$\$ 30,000$
95142
$9,930 \quad 00$
4,13839
15,64660
5.00000

24,576 37
1,960 29
2,616 63
17.77715

35,40774
2,830 00
23,283 28
139,025 18
55,391 0s
97514
4,840 38
27.79709

5,174 99
33,507 65
30,352 72
71,258 99
25.468 20

2,071 10
62,79760
18,369 47
5,142 41
1.02545

20,924 27
9,795 41
5,253 18
4,011 44
24,21955 5,076 97
5,029 82
7.98348

5,11776
20.73199 4,905 94
4,060 40
18,762 33
1,032 45
10,927 24
6.70580

5,403 90
$5.603 \quad 34$
16,665 70
7,663 41
5.54522

10,202 90
5,157 40
11,534 29
24,475 62
35,034 20
8,295 48
10,867 37
5,386 00
10,21490
20,824 98
21,192 40
10,400 25
17,121 52
1,084 71
20,639 78
24,146 45

25,562 50
30,150 00
27,67500
15,412 50

Par value $\$ 30,00000$
1,00000
12,00000
5.00000

16,00000
5,00000
25,000 00
2,00000
3.00000

20,00000
39,00000
3,000 00
25.00000

150,00000
58,00000
1,00000
5.00000

36,000 00
5,000 00
35.00000

30,00000
70,00000
25,00000
2,000 00
60,00000
18,00000
5.00000

1,00000
20,00000
$10,000 \quad 00$
5,00000
4,00000
25,000 00
5,000 00
5.00000

8,00000
5.00000

20,000 00
5,00000
4.00000

20,00000
1,00000
10.00000

6,00000
5,000 00
5,000 00
16,00000
7.50000

5,000 00
10,00000
5,000 00
10,00000
25,00000
33,00000
8.00000

10,00000
5.00000
10.00000

20,000 00
20,00000
10,00000
16,000 00
1,00000
20,000 00
25.00000

25,000 00
,000 00
3,000 00
30,00000
15,00000

Market value
\$29,331 00
97810
11,73240
4.89050

15,804 00
4,988 00
24,625 00
1.96720

2,950 80
19,725 80
38,53690
2,963 70
26,370 00
159,330 00
60,23640
97810
4.89050

35,21160
5.26500

36,755 80
34,91100
81,66840
29,217 50
2,115 00
64,20400
19,189 00
5,00000
1,00000
21,147 20
10,74480
5,230 40
4,00000
27.49460

5,051 90
5,025 20
8,375 50
5,179 70
20,96840
5,222 50
4,106 40
21,07900
1,031 10
10,92990
6.801 80

5,656 50
5,66500
17,320 20
7.56750

5,593 00
10,55000
5,318 50
11,637 50
26,759 30
35.27040

8,35200
11,07250
5,494 00 10,403 70 21,121 40 21,104 60 10.68840

17,299 75
1,039 80
20,902 00
27,762 80

25,50000
24,75000
27,52500
29.85000

15,22500

| Miscellaneous | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Callison Clovis Ranches. | \$3,900 (0) | \$3,000 00) |  |
| Delta Farms Reclamation Distri | 60.70344 | 61,000 00 | \$16,120 00 |
| Rindge Ieclamation District. | 9,79252 | 10.00000 | 4.50000 |
| Totals | \$6,490,208 38 | \$6,469,500 00 | \$6,780,342 73 |

# STATE FARM MUTUAL AUTOMOBILE INSURANCE COMPANY <br> Bloomington, Illinois 

(Commenced business June 7, 1922)
G. J. MECHERLE, President

GEO. E. BEEDILE, Secretary

## CAPITAL STOCK



## DISBURSEMENTS



## LEDGER ASSETS



Cash in company's office ..... 1000
Deposits in banks not on interest ..... 83.47115
Deposits in banks on interest ..... 14,00000
Return check suspense ..... 32,436 74
Ledger assets

## Non-Ledger Assets



[^27]\$2,388,600 40

251,917 34
Admitted assets.
1S-6.9343 III


# SUN INDEMNITY COMPANY OF NEW YORK 

New York, N. Y.<br>(Commenced business January 1, 1923)

F. O. P. Callos, President


## INCOME



| Advertiaing | \$2,298 24 |
| :---: | :---: |
| Printing and stationery | 11.04520 |
| Postage, telegraph, telephone, expreas and exchange | 8.05081 |
| Furniture and fixtures... | 4.64943 |
| Other disbursements_ | 27.87146 |
| Loss on aale or maturity of ledger assets | 14375 |
| Total disbursements. | \$2,099,068 70 |
|  | \$3,782,035 61 |

## LEDGER ASSETS



## Non-Ledger Assets




## LIABILITIES



Total

## EXHIBIT OF PREMIUMS




## Total

Deduct expirations and cancellations
In force at end of year
Deduct amount reinsured.
Net preniums in foree
$\$ 6,334,81553$
3,509.811 26
$\$ 2,825,00 \neq 27$
$240,311 \quad 77$
\$2.584.692 50

## BUSINESS IN CALIFORNIA DURING 1928



Preniums
$\$ 2.576 \quad 97$
69025
47,62124
3,137 87
1927
1.61499

5,SSS 07
3,19842
4,75735
8,21355
Auto collision_-.-.........................................
Property damage and collision other than auto
Totals
14743
T.osses paid
$\$ 2,09893$
64596
11,211 17
$-12672$
3500
4.68985

2,419 94
2.00761
2.49412

520
710
\$25.48S 16

## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$373,796 35 | \$378,000 00 | \$378,000 00 |
| Province and municipal. | 471,417 43 | 460,00000 | 461,05000 |
| Railroad | 1,302,077 70 | 1,373,000 00 | 1,317,570 00 |
| Public utilities | 411,788 10 | 410,000 00 | 417,450 00 |
| Miscellaneous | 302,085 00 | 310,00000 | 306,650 00 |
| Total bonds | \$2,861,164 58 | \$2,931,000 00 | \$2,880,720 00 |
| Stocks- |  |  |  |
| Railroad | \$22,600 00 | \$20,000 00 | \$23,400 00 |
| Public utilitie | 122,707 25 | 120,000 00 | 121,600 00 |
| Total stocks. | \$145,307 25 | \$140,000 00 | \$145,000 00 |
| Total bonds and stocks. | \$3,006,471 S3 | \$3,071,000 00 | \$3,025,720 00 |

## TITLE GUARANTEE AND TRUST COMPANY Los Angeles, California

(Commenced business October 28, 1895)
E. U. SARGENT, President
A. R. KillGare, Secretary


## CHANGE IN SURPLUS


8.5.443.920 83
$1,300,38126$
Balance of surplus and undivided profits
$\$ 4,143,539 \quad 57$

## BONDS OWNED

Book value

Burbank School District ..................
California IIighway.-............
Los Angeles County Ilall of Justice.
Los Angeles Municipal District No. 1
Los Angeles Munieupal District No. 2.-............
$\qquad$
Monterey School District.
Ventura County Highway
Arrowhead Lake Company $\qquad$
$\qquad$
Fidelity Savings and Loan Association Investment Certificates $\qquad$
$\qquad$ Iortgage Guarantee Company, First Mortgage Certificates.
Oakmont Country Club of Glendale
Calfornia Building and Loan Association
California Security Loan Corporation
$\qquad$
Crown Bulding and Loan Association. $\qquad$
Greater Arcadia Building and Loan Association
Long Beach Building and Loan Association.
-.--
Mutual Building and Loan Association, Long Beach.
Mutual Bulding and Loan Association, Monrovia Autual Building and Loan Association, PomonaNorth American Building and Loan Association-
Pacific States Savings and Loan Association, Glendale.
Pacific Building and Loan Association, Culver City
Pacific States Savings and Loan Association 1.0s Angeles.
San Fernando Building and Loan Association.-.
Southern California Building and Loan-Association. $\qquad$
State Mutual Building and Loan Association...
Bilicke Rowan Commercial Building Co.
Totals
$\qquad$


## STOCKS OWNED

California Title Insurance Company, Los Angeles
Central Investment Corporation, Los Angeles.--
Central Investment Corporation, Los Angeles...-
Mortgage Guarantec Company..................
National Bank of Commeree, Los Angeles......
Subway Terminal Corporation, Los Angeles.....

Totals

| Book value |
| ---: |
| $\$ 195,45535$ |
| 21,40000 |
| 8,26500 |
| 139,40000 |
| 1,70000 |
| 12,00000 |
| $\$ 378,22035$ |

Market value $\$ 17,50000$ 20,40000 103,000 00 68,13000 11,920 00 12,46000 3.06000 180,00000

22,00000
100,00000
4,00000
5.00000 5,00000 2.00000 1,00000 5,00000
5.00000

5,000 00
5,00000
2,000 00
5,00000
10,00000
10,00000 $5,000 \quad 00$
31.00000
5.00000

70,00000
$\$ 713.47000$

Market value \$195,455 35 22,042 00 8,96100 285,00000 1,700 00 12,00000
\$525,158 35

# INSURANCE AND GUARANTY COMPANY 

## San Francisco, California

(Commenced business August 1, 1902)
O. A. ROULEAU, President
E. G. SCHWARZMANN, Secretary

## ASSETS



| Premiums rec |  |  | \$19,517 97 |
| :---: | :---: | :---: | :---: |
| Interest. |  |  | 7,324 70 |
| Accounts receivable |  |  | 24,327 55 |
| Leasehold |  |  | 23,060 74 |
| Furniture and fixtures |  |  | 19,422 77 |
| Unexpired insurance. |  |  | 1.36329 |
| Trust department capital |  |  | 200,000 00 |
| Title company-------- |  |  | 3000 |
| Total assets |  |  | \$1,571,215 71 |
| Less deduction for assets not admitted. |  |  | 43,75032 |
| Admitted assets |  |  | \$1,527,465 39 |
| LIAB | IES |  |  |
| Salaries, expenses, bills, accounts, etc., due |  |  | \$1,500 00 |
| Estimated amount hereafter payable for taxes |  |  | 20.90976 |
| Deferred credits to income |  |  | $29,417 \quad 47$ |
| Clients money retained |  |  | $255,93896$ |
| Reserves, including statutory surplus |  |  | $262,52241$ |
| Capital stock outstanding |  |  | $827,30000$ |
| Surplus |  |  | 129,876 79 |
| Total liabilities, reserves, capital stock outs | d surp |  | \$1,527,465 39 |
|  |  |  |  |
| Premiums |  |  | \$304,831 31 |
| Fees. |  |  | 11,718 01 |
| Interest. |  |  | 24,221 18 |
| Dividends received on stocks owned |  |  | 16,18550 |
| Rents |  |  | 3,470 12 |
| Profit on sale or maturity of real estate, bonds an |  |  | 72,200 5 S |
| Gain from change in difference between book and | ket val |  | 55,937 25 |
| Other items, exclusive of additional contributions | urplus |  | 3.21313 |
| Total income. |  |  | \$491,777 OS |
| DISBUR | MENTS |  |  |
| Policy losses incurred. |  |  | \$14.977 41 |
| Salaries of officers and office employee |  |  | $\begin{array}{r}141.483 \\ 20.575 \\ \hline\end{array}$ |
| Rents <br> Advertising, printing, furniture, fixtures, postag | one, expre | iscellaneous | 20,575 28 |
|  |  |  | 34,835 36 |
| Legal expenses |  |  | 16,735 00 |
| All other licenses, fees and taxe |  |  | 25,638 13 |
| Loss on sale of title company |  |  | 13,998 76 |
| Book values written off.- |  |  | 66,554 77 |
| Loss from change in difference between book an | et value |  | 45,686 70 |
| Addition to reserve for contingent hablities.. |  |  | 14,739 74 |
| Total disbursements |  |  | \$395,224 63 |
| CHANGE | SURPLUS |  |  |
| Surplus as reported December 31, 1926, and addi |  |  | \$651,744 93 |
| Decrease in surplus. |  |  | 521,868 14 |
| Balance of surplus and undivided profits |  |  | \$129,876 79 |
| BONDS AND | CKS OWNE |  |  |
| Bonds- | Book value | Par value | Market value |
| United States of American Fourtb Liberty Loan | \$21,686 70 | \$21,000 00 | \$21,000 00 |
| California Western Railway and Navigation Company $\qquad$ | 2,002 50 | 2,00000 | 2,000 00 |
| Total bonds | \$23,689 20 | \$23,000 00 | \$23,000 00 |
| Stocks- |  |  |  |
| Colusa County Title Company, Colusa.-.-. - | \$1,200 00 | \$1,200 00 | \$1,200 00 |
| East Bay Title Insurance Company, Oakland. | 20,280 00 | 16,900 00 | 20,250 00 |
| Leonard and Holt Mortgage Company, San Francisco | 10,000 00 | 8,000 00 | 10,000 00 |
| Mission Building and Loan Association, San Francisco | 2.625 ก0 | 2,500 00 | 2,625 00 |
| Oroville Printing and Publishing Co., Oroville_ | 10000 | 10000 | $10000$ |
| Sacramento Abstract and Title Co., Sacramento | 77,25000 | 38,625 00 | $77,25000$ |
| Western Title Insurance Co., San Francisco... | 137,595 00 | 119,300 00 | 137,595 00 |
| Total stocks | \$249,050 00 | \$194,625 00 | \$249,050 00 |
| Total bonds and stocks.................. | \$272,739 20 | \$217,625 00 | \$272,050 00 |

## TITLE INSURANCE AND TRUST COMPANY

Los Angeles, California
(Commenced business January 15, 1894)
WILLIAM A. ALLEEN, Jr., I'resident U. P. CLARK, Secretary


INCOME
Premiums
$\$ 1.820,64516$
443.19434
150.89160

Fees...
397,035 91
40.75610
8.78482
631.01361

65,73360
64130
$\$ 3.558,69644$

## DISBURSEMENTS

Policy- losses incurred
$\$ 28,65835$
Salaries of officers and office employees
Rents.
1.136.306 91

115,60705
Advertising, printing, furniture, fixtures, postage, telephone, express and miscellisneour office expensea.

205,593 35
Legal expenaes

11,57265
Insurance department liceuses and fees

15228
All other licenses, fees and taxes157.29834
Interest27,875 01
Loss on sale of real estate ..... 1,172 00
Surplus adjustmenta, items for prior years ..... 105,826 53

Total diabursementa.
$\$ 1,790,06247$

## CHANGE IN SURPLUS

|  |
| :---: |
|  |  |

Balance of surplus and undivided profits
$\$ 6,167,829 \quad 50$

## BONDS OWNED

| Munseipal- | Book value | Par value | Market va'ue |
| :---: | :---: | :---: | :---: |
| City of Los Angeles Street Improvement ......- | \$103 77 | \$103 77 | \$103 77 |
| City of Los Angeles Street Improvement. | 25121 | 23234 | 23234 |
| City of South Passdena Improvement. | 32593 | 25257 | 25257 |
| City of South Pasadena Improvement | 16260 | 15200 | 15200 |
| County of Los Angeles_ | 103,539 90 | 100,000 00 | 106,000 00 |
| Total municipal. | \$104,383 41 | \$100,740 68 | \$106,740 6S |


| Public utilities- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Home Telephone and Telegraph Company.... | \$5,600 00 | \$7,000 00 | \$7,210 00 |
| Southern California Telephone Company-.--- | 9,500 00 | 10,00000 | 10,300 00 |
| Total public utilities | \$15,100 00 | \$17,000 00 | \$17,510 00 |
| Miscellaneous- |  |  |  |
| Biltmore Garage Corp | \$56.840 00 | \$58.000 00 | \$58,000 00 |
| Commercial Frreproof Building Company | 15,000 00 | 15,000 00 | 15,150 00 |
| El Tejon Ranchos, Inc..-....-. | 50,00000 | 50.00000 | $50.000 \quad 00$ |
| Total miscellaneous | \$121,840 00 | \$123,000 00 | \$123,150 00 |
| Totals | \$241,323 41 | \$240,740 68 | \$247,400 68 |
| STOCKS OWNED |  |  |  |
| Public utilities- | Book value | Par value | Market value |
| North Glendale Reservoir Pipe Company, Glendale. | 82713 | \$31 25 |  |
| Verdugo Canyon Water Company, Glendale .- | 125 | 1250 |  |
|  | \$28 38 | 84375 |  |
| Banks and trust companies- |  |  |  |
| Bank of America N. A. San Francisco | \$6,975 00 | $\$ 77500$ | \$5,983 00 |
| California Bank, Los Angeles. | 15,41075 | 4,500 00 | 23,400 00 |
| Central Bank of Imperial Valley, Calexico | 11,900 00 | 6,800 00 | 6.80000 |
| Citizens National Trust and Savings Bank, Los Angeles | 19,250 00 | 5,000 00 | 26,500 00 |
| Farmers and Merchants National Bank, Los Angeles | 18,814 78 | 4.70000 | 21,853 00 |
| Los Angeles First National Trust and Savings Bank | 51,493 75 | 14,550 00 | 70.42200 |
| Merchants National Trust and Savings Bank, Los Angeles. | 122,364 50 | 35,250 00 | 352,500 00 |
| Pan American Bank of California, Los Angeles | 7,500 00 | 5,000 00 | 6,750 00 |
| Security Trust and Savings Bank, Los Angeles- | 78.40500 | 22,600 00 | 120,910 00 |
| Union Bank and trust Company, Los Angeles. | 12,700 00 | 8.00000 | 14,000 00 |
| U'nion Trust Company of San Diego, San Diego | 48,620 00 | 44,200 00 | 44,20000 |
| Total banks and trust companies........... | \$393,433 78 | \$151,375 00 | \$693,320 00 |
| Miscellaneous- |  |  |  |
| Alamo Investment Company, Nevada | \$120,08300 |  |  |
| Bancitaly Corporation, San Francisco...---- - | 35,55772 | \$19,150 00 | \$113,368 00 |
| Central Investment Corporation, Los Angeles - | 1,900 00 | 1,900 00 | 1,957 00 |
| Commercial Associates, Inc., Los Angeles.--- | 47,25000 | 27,000 00 | 67.50000 |
| District Bond Company, Los Angeles.-.-.-- - | 17,000 00 | 20,000 00 | 32,80000 |
| Mortgage Guarantee Company, Los Angeles. - | 257,500 00 | 200,000 00 | 380,00000 |
| Palace Hotel Company, San Francisco_------ | 51250 | 5,000 00 |  |
| Southwestern Securities Company, Los Angeles | 200,000 00 | 200,000 00 | 200,000 00 |
| Standard Mortgage Corporation, Los Angeles - | 5,020 00 | 7.53000 | 7,53000 |
| Transamerica Corporation Stock, San Francisco | 22230 | 5000 | 26150 |
| Union Title Insurance Company, San Diego -- | 150,000 00 | 60,00000 | 150,000 00 |
| Total miscellaneous. | \$\$35,045 52 | \$540,630 00 | \$953,416 50 |
| Totals. | 1,22S,50768 | \$692,048 75 | \$1,646,736 50 |

## THE TRAVELERS INDEMNITY COMPANY

## Hartford, Connecticut

(Commenced business May 12, 1906)

J. H, COBURN, Secretary

CAPITAL STOCK

## INCOME



## EXHIBIT OF PREMIUMS



| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Premiums | Losses paid |
| Accident |  | \$7,141 87 | \$2,449 55 |
| Health |  | 21375 | 25179 |
| Non-cancelable accident and health_ |  | 4500 |  |
| Liability other than auto. |  | 5,006 29 | 29100 |
| Plate glass. |  | 29,937 31 | 7,156 85 |
| Burglary and theft |  | 181,454 19 | 31,938 54 |
| Steam boiler |  | 17,615 80 | 4,619 91 |
| Machinery. |  | 86188 | 45526 |
| Auto property damage |  | 230.71532 | 67,588 21 |
| Auto collision. |  | 76,721 21 | 26,486 18 |
| Property damage and collision other than au |  | 8,059 38 | 1,770 03 |
| Totals |  | \$557,772 00 | \$143,007 32 |
| BOND AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Government. | \$2,772,320 00 | \$2,765,000 00 | \$2,938,600 00 |
| Province and municipal | 1,177,970 00 | 1,185,668 42 | 1.196,297 00 |
| Railroad | 2,878,364 00 | 3,076,090 40 | 3,004,414 00 |
| Public utilities | 760,04100 | 773,950 00 | 787,87000 |
| Miscellaneous | 692,049 00 | 695,000 00 | 720,950 00 |
| Total bonds | \$8,280,74400 | 88,498,708 82 | \$8,648,131 00 |
| Stocks- |  |  |  |
| Railroad | \$343,371 80 | \$315,200 00 | \$459,355 00 |
| Public utilities | 842,014 33 | 510,000 00 | 1,125,900 00 |
| Bank and trust company | 133,131 75 | 56,000 00 | 458,4.50 00 |
| Miscellaneous | 9,829,304 84 | 2,556,450 00 | 6,849,859 00 |
| Total stocks | \$11,147,822 72 | \$3,437,650 00 | \$8,893,564 00 |
| Total bonds and stocks-.------------- | \$19,42S,566 72 | \$11,936,358 S2 | \$17,541,695 00 |

## THE TRAVELERS INSURANCE COMPANY

## Hartford, Connecticut

(Commenced business April 1, 1864)
B. D. FLINN, Secretary


## DISBURSEMENTS

|  |  |
| :---: | :---: |
|  | \$29,907,977 39 |
| Investigation and adjustment of elaims | 4,509,810 87 |
| Matured endowments and surrender values under ten premi | 9,691 8.1 |
| Commissions or brokeragc. | 10,187,086 05 |
| Compensation of officers and home office employces | 3,487,136 08 |
| Salarica and expenses of agents not paid by commissions | 2.783,290 93 |
| Salaries and expenses of payroll auditors. | 777.34590 |
| Medieal examiners' fees and salaries. | 7.18123 |
| Inspeetions | 1,448,986 23 |
| Rents | 1,026,619 27 |
| General office maintenance and expense | 22,987 97 |
| Licenses, fees and taxes. | 1,484,314 8.5 |
| Legal expenses. | 24,851 53 |
| Advertising | 406,158 73 |
| Printing and stationery | 262,192 50 |
| Postage, telegraph, telephone, express and insura | 355,307 44 |
| Furniture, fixtures, books, newspapers and periodicals | 173,331 61 |
| Burcau and association dues and sssessments | 155,476 12 |
| Other disbursements | 387,475 67 |
| Stoekholders for dividends | 2,250,000 00 |
| Agents' balances charged off. | 8,309 90 |
| Loss on sale or maturity of ledger assets | 545,703 35 |
| Decrease, by adjustment, in book value of | 382.02250 |
| Total disbursements | \$60,603,287 96 |
| Balance | \$93,259,399 20 |
| LEDGER ASSETS |  |
| Book value of bonds and stocks. | \$79,856,675 39 |
| Cash in hands of branch nffice eashiers, agents and adjuster | 393,671 32 |
| Deposits in banks not on inter | 107.47353 |
| Deposits in banks on interest | 5,218,304 31 |
| Premiums in course of eollection | 7,546,028 38 |
| Bills receivable. | 4,64293 |
| Other ledger assets | 132,513 34 |
| Ledger assets | \$93,259,399 20 |
| Non-Ledger Assets |  |
| Interest | 528,362 75 |
| Amortized or investment value of bonds over book | 13,285,998 61 |
| Other non-ledger asset | $4,562 \quad 50$ |
| Life departmen | 447,414,708 20 |
| Gross assets | \$554,493.031 26 |
| Deduet sssets not sdmitted. | 635,87113 |
| Admitted assets. | $\longdiv { \$ 5 3 3 , 8 5 7 , 1 6 0 1 3 }$ |
| LIABILITIES |  |
| Inpaid claims | \$37,631,546 03 |
| Estimated expenses of investigation and adjustment of claims | 852,340 50 |
| Additional reserve on noneancelsble aecident and health policie | 449.53400 |
| Unearned premiums as shown by recapitulation. | 18,447,824 08 |
| Commissions and other charges due to agents. | 1,159,663 84 |
| Salaries, rents, expenses, bills, aceounts, fees, etc., due | 480,607 69 |
| Estimated amount hereafter payable for taxes | 1,621,002 89 |
| Special reserve... | 21,547,175 15 |
| Life department | 428,614.042 10 |
| Total liabilities, except eapital | \$510,803,736 28 |
| Capital paid up | 17,500,000 00 |
| Surplus over all liabilitie | 25,553,423 85 |
| Total.- | \$553,857,160 13 |
| EXHIBIT OF PREMIU |  |
| In foree December 31 last year without deducting reinsurane | 840,012,287 61 |
| Written or renewed during year. | 70,687,629 71 |
| Total. | \$110,699,917 32 |
| Deduct expirations and cancellations | 69,708,164 71 |
| In foree at end of year. | \$40,991,752 61 |
| Deduct amount reinsured. | 397,923 53 |
| Net premiums in force. . | \$40,593,829 08 |


| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | Premiums | Losses paid |
| Accident |  | \$778,083 52 | \$339,964 41 |
| Health |  | 166,77255 | 89,44085 |
| Non-cancellable accident and health |  | 11,20843 | 11,634 86 |
| Auto liability |  | 697.50916 | 417,197 89 |
| Liability other than auto |  | 121,17741 | 25,575 01 |
| Workmen's compensation |  | - 480,49682 | 341,564 20 |
| Totals |  | \$2,255,247 89 | \$1,225,377 22 |
| BONDS AND STOCKS OWNED |  |  |  |
| Bonds- | Book value | Par value | Market value |
| Governmen | \$31,366,935 00 | \$31,350,000 00 | \$33,733,000 00 |
| Province and municip | 2,928,900 00 | 2,927,000 00 | 2,943,090 00 |
| Railroad | 12,389,978 00 | 12,786,000 00 | 12,461,860 00 |
| Public utilitie | 3,644,217 00 | 3,698,000 00 | 3,704,300 00 |
| Miscellaneo | 2,728,049 00 | 2,775,000 00 | 2,751,000 00 |
| Total bonds | \$53,058,079 00 | \$53,536,000 00 | \$55,593.250 00 |
| Stocks- |  |  |  |
| Railroad | \$6,587,700 49 | \$5,076,500 00 | 88,504,520 00 |
| Public utilities | 4,869,575 54 | $3.432,50000$ | 6.543,275 00 |
| Bank and trust comp | 3,085,874 03 | 1,602,940 00 | 9,193,007 00 |
| Miscellaneous. | 12,255,446 33 | 5,593,300 00 | 15,843,793 00 |
| Total stocks | \$26,798,596 39 | \$15,705,240 00 | \$40,084,595 00 |
| Total bonds and stocks. | \$79,856,675 39 | \$69,241,240 00 | \$95,677,84500 |

# UNION AUTOMOBILE INSURANCE COMPANY Los Angeles, California 

JUS. W. WALT, President
(Commenced business January 1, 1925)
CAPITAL STOCK
N. H. BEDELL, Secretary

Capital paid up $\$ 300,00000$
Ledger assets December 31 of previous year
$\$ 2,737,07765$

## INCOME

| New premiums |  | \$2,876,114 71 |
| :---: | :---: | :---: |
| Interest and rents |  | 133,35843 |
| Stockholders contribution to surplus. |  | 500,000 00 |
| Refund of federal income tax |  | 60877 |
| Agents' balances previously charged off |  | 1,29054 |
| Profit on sale or maturity of ledger asset |  | 20000 |
|  |  | \$3,511,572 45 |

## DISBURSEMENTS

Paid policyholders
\$1,283,507 76
Investigation and adjustment of claims
Commissions or brokerage.
442,319 76
Compensation of officers and home office employecs
906,563 36
Compensation of ollcers and home office employecs
107,800 16
Salarics and expenses of agents not paid by commissions
Inspections
101,363 8S
7.22141

Rents
27,87936
Repairs and expenses on real estate.
State taxes on premiums
40,982 88
Insurance department licenses and fees
Federal taxes.
75,089 34
9,03987
All other licenses, fees and taxes
Legal expenses
10000
67986
31682
Advertising.
11,728 96
Printing and stationery
20,832 99
Postage, tclegraph, telephone and express
13,820 58
Furniture and fixtures.
9,883 20
Decrease in ledger liabilities.
33,225 05
Other disbursements
16,392 26
Balances charged off
2,896 36
Loss on sale or maturity of ledger assets
Total disbursements

## Balance

$\$ 3,112,134 \quad 12$
\$3,136,515 98

## CASVALTY AND MISCELLANEOT'S

## LEDGER ASSETS

| LEDGER ASSETS |  |
| :---: | :---: |
| Book value of real estate | \$747,323 68 |
| Alortgage loans on real estate. | 107.50000 |
| Book value of bonds and stocks | 1.015.193 15 |
| Cash in company's office | 11.17575 |
| Deposits in banks not on interest | 51.99790 |
| Deposits in banks on interest. | 371,299 38 |
| Premiums in course of collection | 799.08054 |
| Other ledger assets | 32.94558 |
| Ledger assets | \$3,136,515 98 |
| Non-Ledger Assets |  |
| Interest | 11,259 89 |
| Market value of bonds and stocks over book value | 17.85767 |
| Other non-ledger asvets. | 8.95090 |
| Gross assets | \$3,174,618 44 |
| Deduct assets not adnitted | 21,267 32 |
| Admitted assets | \$3,153,351 12 |
| LIABILITIES |  |
| Unpaid elaims | \$584.637 05 |
| Estimated expenses of investigation and adjustment of claims | 6.169 12 |
| Unearned premiums as shown by recapitulation. | 1.338 .30053 |
| Commissions and other charges due to agents. | 259,669 57 |
| Estimated amount hereafter payable for t | 65.28164 |
| Interest due or acerued | 2,333 33 |
| Reinsurance. | 103.55533 |
| Other liabilities | 22,056 05 |
| Total liabilities, except capital | 82.382,005 62 |
| Capital paid up. | 300.00000 |
| Surplus over all liabilities | 471,345 50 |
| Total. | \$3.153,351 12 |

## EXHIBIT OF PREMIUMS



| Deduct expirations and cancellations |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |


| Deduct amount reinsured |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

BUSINESS IN CALIFORNIA DURING 1928


Totals
BONDS AND STOCKS OWNED

emiums
\$487 45
468.51452
76.31309
98.15591
8.7T2 20

226,251 54
345.30976
$31,223,56447$
$\$ 3,533,013$ 3it $5,038,96848$
$\$ 8,571,98205$ 4.761 .91429
\$3,810,067 76 $983,55 \mathrm{~S} 46$
\$2,826,509 30

Losses paid
\$279,417 72
21.4742

24,92122
72760
S2,219 33
194.25650
$\$ 603,01979$

| Market value |  |
| ---: | ---: |
| $\$ 22,268$ | 57 |
| 427,608 | 55 |
| 33,717 | 50 |
| 61,187 | 50 |
| $\$ 544,782$ | 12 |
| 488,298 | 70 |
| $\$ 1,033,080$ | s 2 |

# UNION INDEMNITY COMPANY 

## New Orleans, Louisiana

(Commenced business January 1, 1920)
W. IRVING MOSS, President

ARTHLR L. HUEY, Secretary


## INCOME

Net premiums
$\$ 12.959,59123$
Interest and rents. $5: 3.33306$
Discount on mort gage loans and stocks
Advance to surplus
1,20475
Received for liquidation International Indemmity Company claims
Borrowed money 400,00000 - S0,633 95 600,000 00
Agents' balances previously charged off 27,81849
Profit on sale or maturity of ledger assets.
509,72S 39
Total income
$\$ 15, \$ 52,30987$

## DISBURSEMENTS

Paid policyholders
\$4,771.520 36
$625,050 \quad 35$
Liquidation of International Indemnity Company claims.
$1.354 .799 \quad 16$
Investigation and adjustment of claims_-...................
Liquidation of International Indemnity Company claims
101,735 22
4230
Liquidation of Great Eastern Casualty Company claims
Commissions or brokerage
3,220,057 50
Compensation of officers and home office employees.
$1,585,783 \quad 50$
11,593 10
salaries and expenses of agents not paid by commissions
1,22800
Medical examiners' fees and salaries
24,011 76
Inspections
172.553 97

Repairs and expenses on real estate
29,500 27
Taxes on real estate
$13,415 \quad 53$
State taxes on premint
159,837 53


45040
All other licenses, fees and taxes
Legal expenses
58.36339

Advertising
25.07186

Printing and stationery
19,232 35
147.71976

Postage, telegraph, telephone and express
$124,144+2$
Furniture and fixtures.
$60,548 \quad 60$
Stockholders for dividends.
475,00000
19.25267

Other disbursements
-16,921 83
5.264 S 5

71,352 42
terest on borrowed money
21,704 77
Loss on sale or maturity of ledger assets
10.61196

Total disbursements.
$\$ 13,839,448 \quad 13$
Balance
$\$ 14,302,03 \mathrm{~s} 07$

## LEDGER ASSETS




# UNION TITLE INSURANCE COMPANY <br> San Diego, California 

(Commenced business November 1, 1922)
JAS. D. FORWARD, Secretary

| ASSETS |  |
| :---: | :---: |
| Market value of real estate. | \$402,565 65 |
| Mortgage loans on real estate | 119,620 15 |
| Loans secured by collateral. | 24,225 00 |
| Market value of bonds and stocks. | 235.478 12 |
| Cash in office and deposits in banks | 100.26460 |
| Escrow and other trust funds. | 106,307 75 |
| Admitted value of title plant | 100.00000 |
| Premiums receivable and fees. | 45.975 OS |
| Interest. | 1,516 36 |
| Special deposit with building and loan associations | 3,821 71 |
| Investments, full paid building and loan certificates | 13,100 00 |
| Notes receivable | 75639 |
| Contract | 11,250 00 |
| Furniture and fixtures | 20.36602 |
| Prepaid insurance | 22758 |
| Total assets | \$1,185.474 41 |
| Less deductions for assets not admitted | 32.599 99 |
| Admitted assets | \$1,152,574 42 |
| LIABILITIES |  |
| Estimated amount hereafter payable for taxes. | \$32.707 09 |
| Clients' money retained | 109,420 87 |
| Total liabilities | \$142.127 96 |
| Reserves, including statutory surplus | 78,161 46 |
| Capital stock outstanding | 200.00000 |
| Surplus | 732,585 00 |
| Total liabilities, reserves, capital stock outstandıng and | \$1,152.874 42 |

## INCOME




## CHANGE IN SURPLUS



## BONDS OWNED



# UNITED STATES CASUALTY COMPANY <br> New York, N. Y. 

(Commenced business May 3, 1895)
EDSON S. LOTT, President D. ST. C. MOORHEAD, Secretary


## INCOME



## DISBURSEMENTS



## LEDGER ASSETS



| Non-Ledger Assets |  |  |
| :---: | :---: | :---: |
|  |  | \$145,597 84 |
| Mlarket value of bonds and stocks over book value |  | 188,356 85 |
| Remsurance recoverable on paid losses. |  | 17,790 47 |
| Gross assets. |  | \$13.325.690 94 |
| Deduct assets not admitted |  | 7.47400 |
| Admitted assets |  | \$13,318,216 94 |
| LIABILITIES |  |  |
| Unpaid claims |  | \$4,492,919 22 |
| Estimated expenses of investigation and adjustment of claims |  | 62,736 20 |
| Unearned premiums as shown by recapitulation. |  | 4,013.592 69 |
| Commissions and other charges due to agents |  | 374,647 64 |
| Salaries, rents, expenses, bills, accounts, fees, etc., due |  | 15,000 00 |
| Estimated amount hereafter payable for taxes |  | 190.00000 |
| Dividends declared and unpaid to atockholders. |  | 45.00000 |
| Other liabilities.. |  | 292,106 67 |
| Total liabilities, except capital |  | \$9,486,002 42 |
| Capital paid up. |  | 1,500,000 00 |
| Surplus over all liabilities. |  | 2,332,214 52 |
| Total |  | \$13,318,216 94 |
| EXHIBIT OF PREMIUMS |  |  |
| In force December 31 last year without deducting reinsurance_ |  | \$7,983,704 85 |
| Written or renewed during year |  | 14,558,320 18 |
| Total |  | \$22,542,025 03 |
| Deduct expirations and cancellations |  | 13,550,725 59 |
| In force at end of year |  | \$8,991,299 44 |
| Deduct amount reinsured. |  | \$477,808 12 |
| Net premiums in force |  | \$8,513,491 32 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |
|  | Premiums | Losses paid |
| Accident | \$29,124 26 | \$12.023 02 |
| Health. | 15.69719 | 7,985 13 |
| Auto liability | 181.36741 | 175,927 68 |
| Liability other than auto - | 2,714 25 |  |
| Workmen's compensation. | 15,334 83 | 6.11110 |
| Fidelity - | 7626 |  |
| Surety. | 4,242 40 |  |
| Plate glass | 1,430 29 | 32361 |
| Burglary and theft | 6, $80 \pm 14$ | 10533 |
| Auto property damage. | 15,085 50 | 5.51540 |
| Auto collision. | 6.46787 | 6,939 24 |
| Property damage and collision, other than auto.---.------------- | 14885 |  |
| Totals | \$278,493 25 | \$214.930 51 |

# UNITED STATES FIDELITY AND GUARANTY COMPANY <br> Baltimore, Maryland 

(Commenced business August 1, 1896)
R. HOWARD BLAND, President
W. W. SYMINGTON, Secretary

## CAPITAL STOCK

| Capital paid | \$10.000,000 00 |  |
| :---: | :---: | :---: |
| Ledger assets December 31 of previous |  | \$56,693,959 20 |
|  |  | 2,500,000 00 |

## INCOME



## LEDGER ASSETS

| Book value of real estate | \$3,168,302 07 |
| :---: | :---: |
| Loans seeured by collateral. | 11,622 25 |
| Book value of bonds snd stocks | 50,255,859 91 |
| Cash in company's office. | 193,320 68 |
| Deposits in banks not on interest | 40,953 94 |
| Deposits in banks on interest. | 3,287,263 38 |
| Premiums in course of collection | 8,464,679 58 |
| Accounts receivable. | 71350 |
| Due for subseriptiona department cf attorneys' lis | 150,94281 |
| Accounts with suapended banks. | 3,023 17 |
| Deposit with the workmen's compensation reinsursnce buresu | 281,910 30 |
| Reinsurance on paid losses and secured claims | 33,510 35 |
| Suapense and furniture and fixtures | 167,210 84 |
| Ledger assets. | \$66,059,312 78 |
| Non-Ledger Assets |  |
| Interest | 620,073 53 |
| Market value of real estate over book value | 266,275 17 |
| Market value of bonds and stoeks over book value | 2,266,687 31 |
| Gross assets. | \$69,212,348 79 |
| Deduet assets not admitted | 1,339,736 46 |
| Admitted assets. | \$67,872,612 33 |



# UNITED STATES GUARANTEE COMPANY 

New York, N. Y.
(Commenced busineas January 18, IS50)
GEORGE 11. REANEY, Prexident
JAMES G. CANNON, Secretary
CAPITAL STOCK

| Capital paicl up |  |  |
| :---: | :---: | :---: |
|  |  | \$4,902,365 7 |

## INCOME

| Net premium | \$1,779,366 51 |
| :---: | :---: |
| Interest | 199,689 04 |
| Profit on sale or maturity of ledger assets | 50000 |
| Increase, hy adjustment, in book value of ledger assets. | $65,786 \quad 25$ |
| Total income. | \$2,045,34180 |
| DISBURSEMENTS |  |
| Paid policyholders. | \$390.674 00 |
| luvestigation and adjustment of cl | 113.15S 76 |
| Commissions or hrokerage. | 314,446 52 |
| Compensation of officers sind home office employees | 155.03247 |
| Salaries and expenses of branch office employees and agents not p | 1.60142 |
| Inspections, including aceident prevention | 18,960 99 |
| Rents | 12,872 06 |
| General office maintenance and expe | 2.26700 |
| State taxes on premiums. | 25.15609 |
| Insurance department licenses and f | 1,509 61 |
| Federal taxes. . | 34,266 15 |
| Legal expenses, advertising, printing and stationery- | 19,218 29 |
| Postage, telegraph, telephone, exchange, express and insurauce | S. 52809 |
| Furniture, fixtures, books, newspapers and periodicals | 1,376 00 |
| Stockholders for divalends. | 120,000 00 |
| Other disbursements. | 2.05850 |
| Deerease, by adjustment, in book value of ledger assets | 84,06823 |
| Total disbursements. | \$1,305,223 18 |
|  | \$5,642,484 38 |

## LEDGER ASSETS





Reinsurance receivable on paid losses and loss expense.................................................. 58.56795

Ledger assets ..................................................................................................
$\$ 5.642 .48438$

## Non-Ledger Assets



## LIABILITIES



## EXHIBIT OF PREMIUMS



# UNIVERSAL AUTOMOBILE INSURANCE COMPANY 

San Antonio, Texas
(Commenced business June, 1926)

EDWARD T. HARRISON, President

F. O. HARRISON, Secretary

## CAPITAL STOCK



INCOME

| Net premiums | \$1,160,676 32 |
| :---: | :---: |
| Interest | 37,135 86 |
| Surplua paid in during the year | 200,000 00 |
| Agents' balances previously charged off | 8742 |
| Profit on sale or maturity of ledger assets | 10000 |
| Total income. | \$1,397,999 60 |
| DISBURSEMENTS |  |
| Paid policyholders | \$319,758 56 |
| Investigation and adjustment of claims | 48,920 25 |
| Comnussions or brokerage. | 348,915 29 |
| Compensation of officers and home office employees | 47,452 43 |
| Salaries and expenses of agents not paid by commissions | 37,864 02 |
| Executive traveling expensea. | 4.03252 |


| apections | \$10,393 21 |
| :---: | :---: |
| Rents.... | 6.39314 |
| Insurance department lirenses and fees. | 11.16823 |
|  | 17456 |
| All other licenses, fees and taxes. | 16987 |
| Tegal expenses. | 1.07825 |
| Advertising and subseriptions | 6,26552 |
| Printing and stationery .-... | 10,85720 |
| P'ostage, telegraph, telephone and express | 6.8336 77 |
| Furniture, fixtures and nutomobiles .-. . . | 3.76257 |
| Stockholders for dividends. | 18,000 00 |
| Other disbursements | 3.98749 |
| Agents' balances charged off | 10312 |
| Loss on sale or maturity of ledger assets | 905 |
| Total disbursements | \$889,862 73 |
| Balance. | \$1,516,032 97 |
| LEDGER ASSETS |  |
| Loans seeured by collateral | $\begin{array}{r}77.250 \\ \hline 100\end{array}$ |
| Book value of bonds and stock | 868,51125 |
| Cash in company's office | $4000$ |
| Deposits in banks not on interest | $15.62123$ |
| Deposits in banks on interest | $45,17862$ |
| Premiums in course of collection | $210.409 \quad 53$ |
| Furniture and fixture | $10,65940$ |
| Automobiles. | 6.71794 |
| Ledger assets | \$1,516,032 97 |
| Non-Ledger Assets |  |
| Market valuc of bonds and stocks over book value | 657 |
| Cross assets | \$1,535,021 42 |
| Deduct assets not admitted | 20,21775 |
| Admitted assets | \$1.514,803 67 |
| LIABILITIES |  |
| Unpaid elaims | \$95,89600 |
| Estimated expenses of investigation and adjustment of claims. | 1.13800 |
| Incarned premiums as shown by reeapitulation.- | 569,32145 |
| Salaries, rents, expenses, bills, accounts, fees, etc., duc | 3.22090 |
| Estimated amount hereafter payable for taxes... | 15.816 46 |
| Contingent commissions .-.-.-.-...... | 1.65287 |
| Total liabilities, except capital | 8686,97568 |
| Capital paid up. | 500,00000 |
| Surplus over all liabilities | 327.82799 |
| Total. | \$1,514,803 67 |

## EXHIBIT OF PREMIUMS



## BONDS AND STOCKS OWNED

| Bonds- | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$106,625 00 | \$100,000 00 | \$107,000 00 |
| Province and municipal. | 562,903 85 | 563,000 00 | 563,15385 |
| Public utilities. | 5,500 00 | 5,000 00 | 5,500 00 |
| Miscellaneous | 135,078 47 | 134,578 47 | 134,57847 |
| Total bonds | \$810,107 32 | \$ 802,57847 | \$810.232 32 |
| Stocks- |  |  |  |
| Railroad | \$6.500 00 | \$5.000 00 | \$7,650 00 |
| Public utilities | 23,803 93 | 25,800 00 | 22,686 00 |
| Miscellaneous. | 28,100 00 | 28,600 00 | 28,600 00 |
| Total stocks | \$58,403 93 | \$59,400 00 | \$58.936 00 |
| Total bonds and stocks. | 8868,511 25 | \$861.978 47 | \$ 569,16832 |

## UNIVERSAL CASUALTY COMPANY

## Dallas, Texas

(Commenced business August, 1928)
EDWARD T. HARRISON, President
F. O. HARRISON, Secretary

## CAPITAL STOCK

| CAPITAL STOCK |  |
| :---: | :---: |
| Capital paid up | \$200,000 00 |
| INCOME |  |
| Net premiums | \$23,532 83 |
| Interest. | 44198 |
| Surplus paid in during year | 215,000 00 |
| Total income. | \$238,974 81 |
| DISBURSEMENTS |  |
| Paid policyholders. | \$196 20 |
| Investigation and adjustment of claims. | 1925 |
| Commissions or brokerage . | 18398 |
| Compensation of officers and home office employees | 1.23520 |
| Salaries and expenses of agents not paid by commissions | 13952 |
| Inspections. | 13159 |
| State taxes on premiums | 1,275 10 |
| Advertising | 18983 |
| Printing and stationery | $5.35+27$ |
| Postage, telegraph, telephone and express | 42192 |
| Furniture and fixtures | 1605 |
| Other disbursements. | 20554 |
| Total disbursements | \$9.368 45 |
| Balance - | \$429,606 36 |
| Book ralue of bonds LEDGER ASSETS |  |
| Deposits in banks on interest | 8400,500 7.07680 80 |
| Premiums in course of collection | 21,563 92 |
| Furniture and fixtures. | 46564 |
| Ledger assets | \$429,606 36 |
| Non-Ledger Assets |  |
|  | 4,066 35 |
| Grosa assets | \$433,672 71 |
| Deduct assets not admitted | 96564 |
| Admitted assets. . | \$432,707 07 |


|  | CASUALTY AND | MISCELLANE |  | 397 |
| :---: | :---: | :---: | :---: | :---: |
| LIABILITIES |  |  |  |  |
| Inpsid chaimy |  |  |  | 82,411 77 |
| Estimated expenses of investigation and arljustment of claims |  |  |  | 1700 |
| Unearned premiums as shown by recapitulation. . Commissions and other charges due to agents |  |  |  | 11,76649 |
|  |  |  |  | 6.5176 .7 |
| Commissions and other charges due to agents --.-. Salaries, rents, expenses, bills, aceounts, fees, etc., duc |  |  |  | 1,238 00 |
|  |  |  |  | 14771 |
|  |  |  |  | \$22,101 62 |
| Capitul paid up. <br> Surplus over all liabilities |  |  |  | 200.00000 |
|  |  |  |  | 210.60545 |
| Total |  |  |  | \$432,707 07 |
| EXHIBIT OF PREMIUMS |  |  |  |  |
|  |  |  |  | \$26,523 00 |
|  |  |  |  | 1,80315 |
| In force at end of year |  |  |  | \$24,629 85 |
|  |  |  |  | $1.169 \quad 32$ |
| Net amount in force. |  |  |  | \$23,460 33 |
| BUSINESS IN CALIFORNIA DURING 1928 |  |  |  |  |
| Auto liability . |  |  |  | Premiums $\$ 2893: 3$ |
|  |  |  |  | 33048 |
|  |  |  |  | 20704 |
|  |  |  |  | 2085 |
| Auto theft-. |  |  |  | 3305 |
| Auto property damage <br> Auto collision. |  |  |  | 12320 |
|  |  |  |  | 18099 |
|  |  |  |  | \$1,184 94 |
| BONDS OWNED |  |  |  |  |
| Govermment |  | Book value $\$ 400,50000$ | Par value $\$ 400,00000$ | Market value $\$ 400,00000$ |

# WASHINGTON FIDELITY NATIONAL INSURANCE COMPANY Chicago, Illinois 

(Commenced business September 7, 1923)
G. R. KENDALL, President JAMES F. RAMEI, Secretary


## DISBURSEMENTS




## WEST AMERICAN CASUALTY COMPANY

## Los Angeles, California

(Commenced business September, 1925)

IIAROLD BAYLIY, President
G. A. INMAN, Secretary

## CAPITAL STOCK



|  |  |
| :---: | :---: |
| Paid policyholders | \$20,540 71 |
| Investigation and adjustment of claims | 10,157 60 |
| Commissions or brokerage | 10,162 55 |
| Compensation of officers and home office | 4.52838 |
| Rents. | 2.25000 |
| Taxes on real estate | 4.73097 |
| State taxes on premiums | 1.41216 |
| Ipsurance department licenses and fees. | 42362 |
| All other licenses, fees and taxes | 19974 |
| Advertising |  |
| Printing and stationery | 7165 |
| Postage, telegraph, telephone and express | 31540 |
| Other disbursements | 10.21512 |
| Agents' balances charged off | 62344 |
| Total disbursements | \$65.691 59 |
| Balance | \$305,169 65 |




## LIABILITIES



## Total

## EXHIBIT OF PREMIUMS



## WEST AMERICAN COMMERCIAL INSURANCE COMPANY

## Los Angeles, California

(Commenced business October 1, 1928)
HAROLD BAYLY, President
G. A. INMIAN, Secretary

## CAPITAL STOCK



## INCOME



## DISBURSEMENTS

| Paid policyholders | \$141,217 61 |
| :---: | :---: |
| Investigation and adjustment of claims | 38,78780 |
| Commissions or brokerage | 110,869 19 |
| Compensation of officers and home office | 35,14136 |
| General office maintenance and expense. | 2,155 0.8 |
| Inspections. | 1,483 50 |
| Rents. | 3,761 00 |
| Repairs and expenses on real estate | 19975 |
| Taxes on real estate | 5,2S0 65 |
| Insurance department licenses and fees. | 49135 |
| Legal expenses.- | 3,264 11 |
| Advertising. | $3.125 \quad 16$ |
| Printing and stationery | 7.73187 |
| Postage, telegraph, telephone and expres | 3,778 99 |
| Furniture and fixtures, depreciation. | 1,402 56 |
| Other disbursements. | 6,365 17 |
| Agents' balances charged off | 12776 |
| Total disbursements | \$365,785 97 |


|  | LEDGER ASSETS |  |
| :---: | :---: | :---: |
| Book value of real estate |  | \$112,000 00 |
| Mortgage loans on real estate. |  | 131,033 59 |
| Book value of bunds and stocks |  | 390,20114 |
| Cash in company's office. |  | 81075 |
| Deposits in bauks not on interest |  | 267,05245 |
| I) eposits in banks on interest. |  | 10,867 72 |
| Premiums in course of collection |  | 180,309 12 |
| Other ledger asscts. |  | $53,781+1$ |
|  |  | 1,476,149 1.8 |



| STOCKS OWNED |  |  |  |
| :---: | :---: | :---: | :---: |
| Banks and trust companies- <br> Farmers and Merchants Natiousl Bank of Los Angeles | Book value | Par value | Market value |
|  |  |  |  |
|  | \$20.000 00 | \$5,000 00 | \$23,250 00 |
| Pacific Nationsl Company, Los Angeles_--.-. 6,562 50 5,000 00 |  |  |  |
|  |  |  |  |
| Bank...--------------------------------- | 12,400 00 | 10,000 00 | 12,100 00 |
| Security Trust and Savings Bank, Los Angeles | 26.75000 | 5,000 00 | 26,750 00 |
| Geo. A. Fuller Company | 10,550 00 |  | 10,200 00 |
| National City Bank of New York | 23,500 00 | 2.50000 | 36,875 00 |
| Totals | \$99,762 50 | \$27,500 00 | \$117,175 00 |

## THE WESTERN AUTOMOBILE CASUALTY COMPANY

## Fort Scott, Kansas

(Commenred business July, 1924)
C. H. GARDNER, President W. E. HAMMER, Secretary
Capital paid up...
CAPITAL STOCK
$\$ 500,00000$
$\$ 903,640 \quad 25$

250,000 00
$\$ 1,153,64025$
INCOME

| Net premiums | \$645.507 75 |
| :---: | :---: |
| Interest. | 26,105 30 |
| Paid in surplus from sale of capital stock | 500,00000 |
| Profit on sale or maturity of ledger assets | 9,723 60 |
| Increase, by adjustment, in book value of ledger assets | 1.181,336 65 |
| Total income | \$2,334,976 90 |
| DISBURSEMENTS |  |

Investigation and adjustment of claims ..... $38,959 \quad 87$
Commissions or brokerage. ..... 185,840 48
Compensstion of officers and home office employees ..... 29,66036
Salaries and expenses of agents not paid by commissions ..... 9,447 002,522 2 S
General office maintenance and expense
General office maintenance and expense ..... 46047State taxes on premiums
11,958 81
Insurance department licenses and fees.
Federal taxes ..... $4,299 \quad 19$
All other licenses, fees and taxes. ..... 1,40555
Legal expenses ..... 17516
Advertising ..... 2.552 03
Printing and stationery ..... 4.130 24
Postage, telegraph, telephone, express and insurance ..... 3.00464
Furnture, fixtures, books, newspapers and periodicals ..... $1,962 \quad 59$
Stockholders for dividends. ..... 25.00000
Bureau and association dues and assessments ..... 17570
Other disbursements ..... 43385
Agents' balances charged off ..... 1,782 34
Loss on sale or maturity of ledger assets ..... 179 S3
Total disbursements ..... \$631,47895
Balance. \$1,703,497 95
LEDGER ASSETS
Book value of stocks ..... 1,391,382 15
Cash in company's office ..... 101,164 56
Deposits in banks on interest ..... 137,452 68
Due from other companies ..... 22,01757
Bills receivable ..... 7.12760
Ledger assets ..... \$1,703,497 95

## Non-Ledger Assets



## WESTERN AUTOMOBILE INSURANCE COMPANY

## Fort Scott, Kansas

(Commenced business March, 1911)


## DISBURSEMENTS



## EXHIBIT OF PREMIUMS

In force December 31 Inst year without dedncting reinsurance
TotalDeduct expirations and cancellations.In force at end of year
Anto property damage\$68,903 38
Auto collision.All other automobile18,703 34
Totals1,190,571 46$1,611,28775$
\$723,590 13
85,241 14
357,148 59
83,24435
16,864 00
5,099 55
92097
23,651 27
1,421 24
1,74877
35781
5,10406
6,870 18
3,500 51
2,978 53
3.63897

15,937 27
$59 \quad 14$
81,337,376 48
$\$ 1,246,152 \quad 50$
$\$ 100,00000$
847,385 98
13,402 42
118,87664
163,85953
2,177 00
45093
\$1,246,152 50

16,051 29
23,72702
\$1,285,930 81
18,003 25
$\$ 1,267,92756$
$\$ 311,95181$
3,800 00
603,577 20
40,09073
2,000 00
22,613 00
42,759 00
\$1,026,791 74
100,000 00 141,135 82
\$1,267,927 56
$46,517 \quad 17$
$4,962 \quad 13$
$\$ 157,78708$

## BONDS OWNED

|  | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Government | \$117.821 55 | \$122,500 00 | \$121,800 00 |
| Province and municipal | 491,576 93 | 480,351 07 | 518,613 00 |
| Railroad | 29.53750 | 30,000 00 | 27.40000 |
| Public utilities | 49,87500 | 50,00000 | 49,800 00 |
| Miscellaneous. | 158,575 00 | 160,00000 | 153,500 00 |
| Totals. | \$847,385 9S | \$842,851 07 | \$871,113 00 |

## WESTERN CASUALTY COMPANY

## Denver, Colorado

(Commenced business March 1, 1916)
C. M. IRELAND. President R. V. TOWNER, Secretary


DISBURSEMENTS

| Paid policybolders. | \$203,334 68 |
| :---: | :---: |
| Investigation and adjustment of ctsin | 1,283 42 |
| Policy lecs retained by agents. | 24,960 00 |
| Commissions or brokerage. | 163,337 31 |
| Compensation of officers and home off | 26.76337 |
| Salsries and expenses of agents not p | 4.16585 |
| Medical examiners' fees and salaries. | 75950 |
| General office maintenance and exper | 2,205 32 |
| Rents. | 4.34900 |
| Repairs and expenses on real esta | 1,392 65 |
| Taxes on resl estate. | 74422 |
| State taxes on premiums | 9.32042 |
| Insurance department licenses and fe | 1.35689 |
| Feders] taxes. | 1.27672 |
| All other licenses, fees and taxes | 80689 |
| Legal expenses. | 9560 |
| Advertising | 4187 |
| Printing and stationery | 5.43531 |
| Postage, telegraph, telephone and exp | 5,190 23 |
| Furniture and fixtures. | 21370 |
| Policybolders for dividends | 14.14960 |
| Other disbursements. | 7583 |
| Agents' balsnces charged off | 35686 |
| Total disbursements | \$471.992 14 |
| Balance | \$317,4S5 46 |

## LEDGER ASSETS




# WESTERN TITLE INSURANCE COMPANY San Francisco, California 

(Commenced business January 3, 1922)
R. F. CHILCOTT, President
C. E. HU゙N゙T, Secretary

| ASSETS |  |
| :---: | :---: |
| Mortgage loans on real estate | \$79,02703 |
| Loans secured by collateral | 6,000 00 |
| Market value of bonds and stocks. | 386,583 50 |
| Cash in office and deposits in banks | 19,628 05 |
| Escrow and cther trust funds_ | 6.013 21 |
| Premiums receivable | 1,108 28 |
| Interest. | 2.39510 |
| Admitted assets | \$501,056 07 |
| LIABILITIES |  |
| Borrowed money | \$50.000 00 |
| Estimated amount hereafter payable for taxes | 4.75771 |
| Client's money retained | 6,01321 |
| All other liabilities--. | 1,545 10 |
| Reservea, iucluding statutory surplus | 35,04603 |
| Capital stock outstanding | 397.00000 |
| Surplus. | 6,664 02 |
| Total liabilities, reserves, capitsl stock outstanding | \$501,056 0 |


| INCOME |  |  |
| :---: | :---: | :---: |
|  |  |  |
| Fees |  | 8,377 38 |
| Interest |  | 8,83619 |
| Dividends received on stocks owned |  | 6,326 37 |
| Grosa profit on sale or maturity of bonds. | ----- | 1000 |
| Total income. | .-...- | \$93,205 06 |
| DISBURSEMENTS |  |  |
| Policy losses incurred |  | \$1,039 95 |
| Commissions or brokerage |  | 12,296 62 |
| Sslaries of officers and office employecs |  | 33,232 02 |
| Advertising, printing, furniture and 6xtures, postage, teleph cellsncous office expensea. | press and nuis- | 5.76206 |
| Legal expensea. |  | 5.10000 |
| Insurance department licenses and fees |  | 4183 |
| All other lieneses, fees and taxes. |  | 7,775 23 |
| Interest |  | 3,003 94 |
| Other items exclusive of dividends declared or paid. |  | 54548 |
| Total dishursementa | -- | \$68,797 13 |
| CHANGE IN SURPLUS |  |  |
| Surplus as reported December 31, 1927, and additions |  | \$104,629 91 |
| Decrease in surplu |  | 97,965 89 |
| Balance of surplus and undivided profits |  | 86,664 02 |
| BONDS OWNED |  |  |
| Rindge Land Reclamation Distric | \$4,835 50 | \$5,000 00 |
| Miscellaneous |  |  |
| Granada Realty Compsny, San Francisco. | 3,033 40 | 3,000 00 |
| Granada Realty Companv, San Franciaco | 5,055 65 | 5.00000 |
| Granada Realty Company. | 1.01115 | 1,000 00 |
| Granada Realty Company, San Francisco | 2,022 30 | 2.00000 |
| Mortgage Insurance Corporation, Los Angeles. | 2,000 00 | 2,000 00 |
| Realty Mortgage Insurance Corp., San Francisco | 20,937 50 | 21,000 00 |
| Southwest Estates, Inc., Los Angeles_ | 5,000 00 | 5,000 00 |
| Totals. | \$43,895 50 | \$44.000 00 |
| Miscellaneous STOCKS OWNED Book value Par vslue |  |  |
| Miscellaneous | Book value | Par vslue |
| Capital City Title Company | \$166,000 00 | \$166,000 00 |
| Colusa Gounty Title Company | 1,300 00 | 1,300 00 |
| Contra Costs County Title Company | 12,500 00 | 12,50000 |
| Naps County Title Company. | 27.50000 | 27,500 00 |
| Sacramento Abstract and Title Company | 9,150 00 | 4,575 00 |
| Salinas Title Guarantee Company. | 14,70000 | 14,70000 |
| Ssn Benito Title Guarantee Company- | 12,500 00 | 12,500 00 |
| Santa Cruz Title Company. | 49,00000 | 49,00000 |
| Stanislaus County Abstract Company | 25.00000 | 22,600 00 |
| Tehama County Title Company. | 6,500 00 | 5.63333 |
| Title Guaranty Company -. | 9,50000 |  |
| Iolo County Title Abstract Company | 9,333 00 | 13,360 00 |
| Totals. | \$342,988 00 | \$329,668 3.3 |

# THE UNITED STATES BRANCH OF THE ZURICH GENERAL ACCIDENT AND LIABILITY INSURANCE COMPANY, LTD., ZURICH, SWITZERLAND <br> <br> Chicago, Illinois 

 <br> <br> Chicago, Illinois}
(Commenced business in United States January 1, 1913)

ARTHUR W. COLLINS, Mansger and Attorney
CAPITAL STOCK



| casualty and miscellaneots |  |  | 309 |
| :---: | :---: | :---: | :---: |
|  |  | Premiuns | L.osses paid |
| Accident |  | \$15,557 22 | \$32,364 95 |
| Health. |  | 3.71326 | 11.46669 |
| Auto liability |  | 632, 224 89 | 385,017 20 |
| fiability other tha |  | 137.421 55 | $60,7474.9$ |
| Workmen's compensation |  | 527.57835 | 400,65912 |
| Plate glass. |  | 14,224 11 | 5,549 12 |
| Burglary and theft |  | 34.366 08 | 7,622 41 |
| Auto property darmag |  | 88.19502 | 21.70631 |
| Auto collision. |  | 9.673 04 | 6,592 11 |
| Property damage and collision other than auto. |  | 6,975 91 | 1.994 c6 |
| Totals |  | \$1,469,959 43 | \$936.720 05 |
| Bonds AND | TOCES OWNED |  |  |
| Bonds- | Book value | Par value | Market value |
| Government. | \$1,636,709 16 | \$1,743,000 00 | 81,688,400 00 |
| Provinee and municipal | 409,43S 82 | 393,000 00 | 398,730 00 |
| Railroad.- | $6,795.11550$ | 7.629 .50000 | 7.124.085 00 |
| Public utilitie | 2,308.186 30 | 2.318 .00000 | 2,322. 82000 |
| Miscellaneous | 672,27125 | 669,000 00 | 689.75000 |
| Total bonds | \$11,821,721 03 | \$12,752,500 00 | \$12,223,785 00 |
| Stocks- |  |  |  |
| Railroad_...... Public utilites. | \$681,378 25 | \$593.500 00 | 8731.723 00 |
| Public utalities. Miscellaneous. | $\begin{aligned} & 233,01250 \\ & 763.76250 \end{aligned}$ | $\begin{aligned} & 232,500 \\ & 580.000 \\ & \mathbf{5} 0 \end{aligned}$ | 235.02500 792,900 |
| Total stocks | \$1,678.153 25 | \$1,406.000 00 | \$1,759,650 00 |
| Total bonds and stocks | \$13,490,574 28 | \$14,158.500 00 | \$13,983,435 00 |

## CASUALTY RECIPROCAL, OR INTER-INSURANCE EXCHANGES

Abstracts Compiled from the Ammal Statements Showing the Financial Condition on

December 31, 1928
 I I \& ~ o -4

## CASUALTY RECIPROCAL, OR INTER-INSURANCE EXCHANGES

| AUTOMOBILE INDEMNITY EXCHANGE OF ORANGE COUNTY |  |
| :---: | :---: |
| Santa Ana, California |  |
| (Formed 1916. Commenced business in California January 17, 1916) A. S. RAI.PH, INC., attorney in fact |  |
| Ledger assets December 31 of previous year | \$150.190 04 |
| INCOME |  |
| Subscribers' feea. | \$120.277 65 |
| Interest. | 10.06110 |
| Tota' income. | \$130,338 75 |
| Total. | \$310.528 79 |
| DISBURSEMENTS |  |
| Paid policyholders. | \$47.913 69 |
| Expenses of adjustment and settlement of losses. | S.460 00 |
| Expense of administration based on premiums collected. | 4S,930 is |
| Advisory committee expense.. | 3.66000 |
| Iregal expenses. .-. | 1.66720 |
| State taxes on premium deposits | 2,75900 |
| Inaurance department licenses and fees. | 4 4 67 |
| Other disbursementa. | 3.4S1 90 |
| Total disbursements. | \$116,920 64 |
| Balance. | \$193,60S 15 |
| LEDGER ASSETS |  |
| Mortgage loars on real estate. | \$131,900 00 |
| Deposits in banks not on interest | 17.66092 |
| Deposits in banks on interest.- | 15,512 35 |
| Premiums in course of collection effective on or after October 1, 1925. | 9.87156 |
| Premiums in course of collection effective prior to October 1, 1928 | 70399 |
| Bills receivable... | 10930 |
| Other ledger assets. | 17.85000 |
| Total ledger assets. | \$193,608 15 |
| Non-Ledger Assets |  |
| Interest | 3,055 72 |
| Gross asseta | \$196,663 87 |
| Deduct aasets not admitted | 1,163 29 |
| Admitted assets | \$195,500 5 S |
| LIABILITIES |  |
| Unpaid losses | \$5,920 00 |
|  | 63,54938 |
|  | 1964 3.14802 |
| Total liabilities. | \$i2,637 04 |
| Surplus over all lisbulities . | 122.86354 |
|  | \$195,500 58 |

# THE BELT AUTOMOBILE INDEMNITY ASSOCIATION Chicago, Illinois 

## (Formed 1915. Commenced business in California, 1927)

THE ALYEA-NICHOLS COMPANY, attorney in fact


## THE CALIFORNIA CASUALTY INDEMNITY EXCHANGE

# San Francisco, California 

(Formed 1913. Conmenced business in California January 1, 1014)
INDEX INVESTMENT CORPORATION, attorney in fact


| DISBURSEMENTS |  |
| :---: | :---: |
| Paid policyholders. | \$414.885 37 |
| Expenses of adjustment and settlement of los | 87,547 81 |
| Expense of administration. | 117,583 00 |
| Advisory committee expense | 1,500 00 |
| State taxea on premium deposits | 16.24349 |
| Other licenses, feca and taxes.- | 6,24875 |
| Unused premium deposits returned to subscribers | 194,551 18 |
| Guarantee fund. | 35.45989 |
| Savings credited to subscribers' surplus accounts | 36,63682 |
| Total disbursements. | \$910,656 31 |
| Balance. | \$1,471,922 03 |
| LEDGER ASSETS |  |
| Book value of bonds and atocks | \$1,114,412 77 |
| Deposits in banks not on interest | 7.64623 |
| Deposits in banks on interest | 200,115 86 |
| Premiums in course of collection effective on or after October 1, 1928. | 139,112 15 |
| Premiums in course of collection, effective prior to October 1, 1928. | 10.63502 |
| Total ledger ass | \$1,471,922 03 |

## Non-Ledger Assets



## BONDS OWNED

|  | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Alabama Power | S9,425 00 | \$10,000 00 | \$10,000 00 |
| American Telephone and Telegraph Co | 4,756 25 | 5,000 00 | 5,250 00 |
| Armour and Co., Real Estate | 8,555 56 | 10,000 00 | 9,200 00 |
| Associated Gas and Electric Co. | 15,762 50 | 15,00000 | 14,250 00 |
| Associated Gas and Electric Co. | 99000 | 1,000 00 | 99000 |
| Atchison, Topeka and Santa Fe Ry. Co | 13,431 99 | 15,000 00 | 13,950 00 |
| Atlantic Coast Line R. R. Co. | 2.34000 | 3.00000 | 2.91000 |
| Atlantic Coast Line R. R. Co. | 1,842 88 | 2.00000 | 1,840 00 |
| Bakersfield. City of, Sewer | 1,015 40 | 1,000 00 | 1,000 00 |
| Baltimore and Ohio R. R. Co | 4.72375 | 5,000 00 | 4,600 00 |
| Baltimore and Ohio R. R. Co. | 9,271 53 | 10,000 00 | 9,80000 |
| Baltimore and Ohio R. R. Co. | 9.82500 | 10,000 00 | 10,400 00 |
| Bay Counties Power Co. | 5,017 50 | 5,000 00 | 5,050 00 |
| Bell Telephone Co. of Pennsylvania | 9,975 00 | 10,00000 | 10,800 00 |
| Bethlehem Steel Corp., Construction | 4,787 50 | 5,00000 | 5,250 00 |
| California, State of, Veterans' Welfare | 20,355 20 | 20,000 00 | 19,600 00 |
| California, State of, Highway | 4.75885 | 5.00000 | 5,100 00 |
| California, State of, Tranquility Irrigstion Dist.- | 4,00000 | 4,00000 | 3.40000 |
| California Electric Generating Co. | 1,942 50 | 2,000 00 | 2,040 00 |
| California Gas and Electric Corp. | 20,150 00 | 20,000 00 | 20,800 00 |
| Cahfornia-Oregon Power Co.. | 9,900 00 | 10,000 00 | 10,700 00 |
| California Telephone and Light Co. | 5,028 75 | 5,000 00 | 5,350 00 |
| Cameron County Irrigation District No. 1 | 4,97500 | 5,000 00 | 4,900 00 |
| Canadisn Northern Ry. Co. | 9,60000 | 10,000 00 | 9,800 00 |
| Canadian National Ry. Co. | 9,890 00 | 10,00000 | 9,900 00 |
| Central Pacific Ry. Co., The | 3,45000 | 4,00000 | 3,60000 |
| Central Pacific Ry. Co. | 9,775 00 | 10,000 00 | 10,300 00 |
| Chicago-Eastern Dlinois Ry. Co. | 12,422 88 | 15,000 00 | 12.45000 |
| Chicago and Western Indians R. R. Co. | 4,00000 | 5,000 00 | 4,400 00 |
| Chicago, Burlington and Quincy R. R. Co. | 4,975 00 | 5,00000 | 5,25000 |
| Chicago, Milwaukee, St. Paul and Pacific R. R. |  |  |  |
| Co. | $4,768 \quad 75$ 4,676 | 5,00000 5,000 | 4,700 4,650 0 |
| Chicago, Rock Island and Pacific | 4,676 25 | 5,000 00 | 4.65000 |
| Chicago, Rock Island and Pacific | 12,975 90 | 15,000 00 | 14,250 00 |
| Colorado and Southern Ry. Co. | 88250 | 1,000 00 | 97000 |
| Columbia Steel Corp. - | 4.97500 | 5,000 00 | 5,050 00 |
| Commonwealth Edison Co | 4,S56 31 | 5,00000 | 5,350 00 |
| Delano, City of, Water Works | 51245 | 50000 | 50000 |
| Delta Farm Reclamation District | 5,000 00 | 5,000 00 | 1,150 00 |
| Denver and Rio Grande Western R. R. Co., The | 12,248 42 | 20,000 00 | 18,800 00 |
| Detroit-Edison Co., The | 4,86250 | 5.00000 | 5,200 00 |
| Detroit-Edison Co., The | 4,962 50 | 5,000 00 | 5.20000 |
| Erie R. R. Co. | 7,112 00 | 10,00000 | 8.50000 |
| Gatinean Power Co. | 4,862 50 | 5,00000 | 4.90000 |
| Goodyear Tire and Rubber Co | 4,700 00 | 5,00000 | 4,700 00 |
| Government of Dominion of Canada | 9,975 00 | 10,000 00 | 10,400 00 |
| Home Long Distance Telephone Co. of San Francisco. | 5,000 00 | 5,000 00 | 5.05000 |
| Home Telephone and Telegraph Co. of Pasadena | 4,662 50 | 5,00000 | 4.85000 |
| Illinois Bell Telephone Co. | 4.72625 | 5.00000 | 5.20000 |
| Illinoss Central R. R. Co. | 4,187 50 | 5.00000 | 4,600 00 |
| Hhinois, State of, Highway | 20,327 00 | 20,000 00 | 19,600 00 |
| Ilinoia Power and Light Corp | 4,837 50 | 5,00000 | 4,800 00 |
| International Securities Corp. of America | 9,27500 | 10,000 00 | 9,100 00 |
| Iowa-Nebraska Light and Power Co... | 5,00000 | $5,000,00$ | 4.80000 |
| Kansas City, Fort Scott and Memphis | 8.45760 | 10.00000 | 9,20000 |
| Kansas City Southern Ry. Co.. | 14,820 46 | 20,000 00 | 15,000 00 |
| Kansas City Terminsl Ry. Co. | 8,341 75 | 10,000 00 | 8,90000 |
| Kansas, State of, Soldiers' Compensation | 9,97500 | 10,000 00 | 10,400 00 |
| Kern County, Highway - | 5,18950 | 5,000 00 | 5.00000 |
| Key System Transit Co. | 9,688 00 | 10.00000 | 9,400 00 |
| Key System Transit Co. | 9,875 00 | 10,000 00 | 7,200 00 |
| Key System Transit Co. | 3,637 50 | 5,00000 | 3,000 00 |
| Lamar, County of, Texas | 4,98750 | 5,00000 | 5,150 00 |
| Linceln, Town of, Public Assembly Hall. | 11,863 13 | 11,00000 | 12,540 00 |
| Los Angeles Flood Diatrict. | 3.75000 | 3.75000 | 3,93750 |
| Los Angeles, City of, Fire Protection. | 4,932 15 | 5.00000 | 5.10000 |
| Ios Angeles, City of, Sewage Disposal. | 4,932 00 | 5,000 00 | 5.16000 |
| Los Angeles Gaa and Electric Co..-- | 5,012 50 | 5,000 00 | 5,10000 |
| Los Angeles and Redondo Ry. | 4,750 00 | 5,000 00 | 4,80000 |
| Los Angeles Pacific.-.-... | 4.55000 | 5,000 00 | 4,35000 |
| Louisiana, State of, Canal | 4.98750 | 5,00000 | 5,400 00 |
| Lousville Gas and Electric Co. | 4,585 00 | 5.00000 | 5.15000 |



|  | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Union Pacific R. R. Co. | \$9,180 00 | \$10,000 00 | \$9,500 00 |
| United States Steel Corp. | 2,052 96 | 2,000 00 | 2,160 00 |
| Utah Light and Traction Co | 4.56875 | 5,000 00 | 4,750 00 |
| Western Union Telegraph Co. | 4,987 50 | 5,00000 | 5,150 00 |
| Western Union Telegraph Co. | 3,950 00 | 4,00000 | 4,080 00 |
| Western Union Telegraph Co | 99000 | 1,000 00 | 1,100 00 |
| Totals | \$949.138 62 | \$1,017,750 00 | \$988,712 50 |
|  | WNED |  |  |
| Associated Gas and Electric Co | Book value $\$ 7976$ | Par value | Market value $\$ 24500$ |
| Associated Gas and Electric Co |  |  | 7500 |
| American Company | 14,915 00 | \$2,500 00 | 14,100 00 |
| American Telephone and Telegraph Co | 9,944 00 | 6,000 00 | 11,760 00 |
| Associated Gas and Electric Co. | 4,473 50 |  | 4,987 50 |
| Atchison, Topeka and Santa Fe Ry, Co | 9.74625 | 5,200 00 | 10,192 00 |
| Baltimore and Ohio R. R. Co. | 11,53244 | 10,000 00 | 12,100 00 |
| Chicago, Rock Island and Pacific Ry. Co | 11,000 00 | 10,000 00 | 13,200 00 |
| Great Northern Ry. Co. | 9,522 50 | 10,000 00 | 10,900 00 |
| Kansas City Southera Ry. Co | 6,972 50 | 10,000 00 | 6,900 00 |
| Los Angeles Gas and Electric Corp. | 5.60250 | 5,000 00 | 5,350 00 |
| Missouri, Kansas and Texas R. R. Co | 5,250 00 | 5,000 00 | 5.20000 |
| New York Central Ry. Co. | 8,0:7 60 | 5.50000 | 10,450 00 |
| North American Investment Corp. | 2,712 50 | 2,500 00 | 2,800 00 |
| North American Jnvestment Corp. | 5,087 08 | 5,000 00 | 5,000 00 |
| Northern Pacific R. R. Co. | 9,822 50 | 10,000 00 | 10,600 00 |
| Pacific American Co. | 202500 |  | 2,020 00 |
| Pacific Gas and Electric Co. | 5,384 63 | 5,000 00 | 5,450 00 |
| Pennsylvania R. R. Co. | 7,122 50 | 5,600 00 | 8,568 00 |
| Southern California Edison Co | 4,950 00 | 5,000 00 | 4,950 00 |
| Southern California Gas Corp. | 4,992 01 | 5,000 00 | 4,900 00 |
| Southern California Gas Corp. | 6,900 00 |  | 6,000 00 |
| Southern Pacific R. R. Co. | 6,027 50 | 5,000 00 | 6,500 00 |
| Union Pacific R. R. Co. | 9,352 50 | 5,000 00 | 11,050 00 |
| U. S. Steel Corp. | 3,781 88 | 2,500 00 | 4,025 00 |
| Totals.. | \$165,274 15 | \$119,800 00 | \$177,322 50 |

# CALIFORNIA HIGHWAY INDEMNITY EXCHANGE <br> Los Angeles, California 

(Formed 1919. Commenced business in California June 19, 1919)
AUTOMOBILE UNDERWRITERS, INC., attorney in fact

$\$ 373,96900$
INCOME


## EASTIALTY RECIPROCAL

## LEDGER ASSETS

| Book vafue of bomls and atocka | \$110,378 84 |
| :---: | :---: |
| Cash in office | 28,119 88 |
| Deposits in banks on interest. | $10.207 \quad 20$ |
| Premiums in course of collection, effective on or after October 1, 1928 | 151.6915 .5 |
| Premiuma is course of collection, effertive prior to Ortober 1, 1928 | 14.15840 |
| Other ledger assets | 7.26272 |
| Total ledger assets | \$354.818 59 |

Non-Ledger Assets



## LIABILITIES


$\$ 68,35466$
135,02782
12.07621
12,076 21
27224
$13,533 \quad 30$
16,159 18
$\$ 245.45341$
90,156 58
$\$ 335.64029$

## EXHIBIT OF PREMIUM DEPOSITS



## BUSINESS IN CALIFORNIA DURING 1928

| Premium deposits recNet losses paid...-- |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |

Automobile
Net losses paid....
Vet losses iucurred $\$>4,85168$


## BONDS OWNED



# CALIFORNIA STATE AUTOMOBILE ASSOCIATION INTER-INSURANCE BUREAU 

## San Francisco, California

(Formed 1914. Commenced business in California August 14. 1914)

GEO. CHALAERS, attorney in fact

| Ledger assets December 31 of | \$1,727,261 47 |
| :---: | :---: |
| INCOME |  |
| Written or renewed during year. | \$1,830,983 62 |
| Interest | 65,845 60 |
| From other sources | 96.52065 |
| Total income | \$1,993,349 87 |
| Total | \$3,720,611 34 |
| DISBURSEME |  |
| Paid policyholders. | \$917.3SS 06 |
| Expenses of adjustment and settlement of losses | 6.96875 |
| Expense of administration. | 699.82781 |
| Advisory committee expense. | 56000 |
| Legal expenses.--------- | 10,000 00 |
| State taxes on premium deposits | 41.88657 |
| Insurance department licenses and fees. | 1,141 59 |
| Total disbursements | \$1,677,772 78 |
| Balance. | \$2,042,838 56 |

## LEDGER ASSETS


$\$ 530,90393$
1.00000
41.50000

1,285,629 25
171,038 36
$5.667 \quad 95$

Total ledger assets.
\$2,042,838 56

## Non-Ledger Assets

Interest
5,878 95


## LIABILITIES


$\$ 174,78100$

Administration expense
22.08678
1.17273

69,92058
Reserve for state tax on premiums
43,411 61
33309
\$1,251,148 26
784,802 23
Total
$\$ 2,035,95049$

## BONDS OWNED

|  | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Linited States Liberty Loan | \$ 20,00000 | \$20,000 00 | \$20,000 00 |
| United States Certificates of Indebtedness | 80.00000 | S0,000 00 | 80,00000 |
| United States Certificates of Indebtedness | 125,000 00 | 125,000 00 | 125,000 00 |
| Alameda County Estuary Tube. | 25,604 83 | 25,000 00 | 25,500 00 |
| Colusa County Highway. | 5,468 84 | 5.00000 | 5,400 00 |
| Contra Costa County Highway | 5.38705 | 5,00000 | 5.30000 |


|  | Book value | Par value | Market value |
| :---: | :---: | :---: | :---: |
| Contra Costa County Highway | 85.407 19. | 8.5, ¢\%\% (\%) | \$5,300 (10) |
| Del Norte County | 5.319 tis | 5,0\%0 (\%) | 5.20000 |
| Fresno County Highway | 10.480 | 10,(\%Y) (6) | 10.500 (6) |
| Fresno County Llighway | 5,316 3.5 | $5 .(100)$ (0) | 5,300 00 |
| Fresno County Itighway | 10,844 11 | 10,000 00 | 10,900 (\%) |
| Los Angeles City School District | 20,504 is | 20,000 (0) | 20.40000 |
| I.ong Bearh Harbor | 25,184 80 | 25,000 (6) | 25,250 00 |
| Oaklanel School Distriet - | 5.25660 | 5.000000 | ¢. 25000 |
| Oakland School District | 15,839 87 | 15,00000 | 15,750 00 |
| Palo Alto | 6,682 50 | 6.00000 | 6,660 00 |
| Palo Alto | 4,49763 | 4,000 00 | 4.450 00 |
| Piedmont Muricipal Improvement | 5.21510 | 5.000 (60) | 5,15000 |
| Richmond Municipal Improvement | 10,308 65 | 10,000 00 | 10,400 00 |
| Sacramento Sewer | 15,234 53 | 15,000 00 | 15,300 00 |
| Sacramento Sewe | 5,102 05 | 5,000 00 | 5.10000 |
| San Diego Water | 5.128 84 | 5.00000 | 5.15000 |
| San Francisco, City of, Fire | 27,732 45 | 25,000 00 | 27,750 00 |
| San Franciseo Hetch Hetchy | 11.18273 | 10.00000 | 11,200 00 |
| Sonoma County Highway | 5,293 92 | 5,00000 | 5.15000 |
| Sonoma County Highway | 5,318 02 | 5.00000 | 5.200)00 |
| Stanislaus County Highway | 10,205 20 | 10,000 00 | 10.10000 |
| Ventura County Highway | 5,252 -8 | 5,000 00 | 5.15000 |
| Ventura County Highway | 15.67 413 | 15.00000 | 15.450 00 |
| East Bay Municipal L'tility Water | 32,37175 | 30,000 00 | 32,10000 |
| Totals. | \$530,903 93 | \$515,000 00 | \$529,390 00 |

# CONTRACTORS INDEMNITY EXCHANGE OF CALIFORNIA San Francisco, California 

(Formed 1921. Commenced business in California February I, 1921)
CONTRACTORS INSURANCE AGENCY OF CALIFORNIA, attorney in fact


## INCOME


$\$ 5,065$ S3
Total
$\$ 104,36237$

## DISBURSEMENTS



```
21-693+3 [11
```

| LIABILITIES |  |  |  |
| :---: | :---: | :---: | :---: |
| Compensation loss reserse |  |  | 84.447 22 |
| Return deposits |  |  | 70000 |
| Borrowed money |  |  | 43,25040 |
| Interest acerued. |  |  | 26917 |
| Total liabilities |  |  | \$48,666 79 |
| Surplus over all liabilities |  |  | 46,51687 |
| Total. |  |  | \$95,183 66 |
|  | BONDS OWNED |  |  |
|  | Book value | Par value | Market value |
| Los Angeles High School District | \$17,260 71 | \$17,000 00 | \$17.260 71 |
| Merced 1rrigation District | 15,841 49 | 15,000 00 | 15,841 49 |
| Nevada Irrigation District. | 45,296 40 | 45.00000 | 45,296 40 |
| South Pasadena Water Works. | 5,043 88 | 5.00000 | 5,043 88 |
| Salt River Water Users Associatio | 10,200 00 | 10,000 00 | 10,200 00 |
| Totals_ | \$93,642 48 | \$92,000 00 | \$93,642 48 |

# FARMERS AUTOMOBILE INTER-INSURANCE EXCHANGE Los Angeles, California 

(Formed 1928. Commenced business in California April 9, 1928)
FARMERS UNDERWRITERS ASSOCIATION, attorney in fact

INCOME

| Written or renewed during year | ------------------------------------------ | \$181,258 52 |
| :---: | :---: | :---: |
| Interest. |  | 41630 |
| From other sources. | ---- | 2,724 25 |
| Total income. |  | \$184,399 07 |
| Total -- |  | \$237,068 07 |

## DISBURSEMENTS

| Paid policyholders | \$7,722 13 |
| :---: | :---: |
| Expenses of adjustment and settlement of losses | S60 13 |
| Expense of administration | 16,110 18 |
| Advisory committee expense.- | 79812 |
| L.egal expenses... | 47500 |
| Other disbursements | 41,148 49 |
| Total disbursements | \$67,114 05 |
| Balance. | \$169,954 02 |
| LEDGER ASSETS |  |
| Book value of bonds and stocks. | \$51,808 32 |
| Deposits in banks not on interest. | 50,00000 |
| Deposits in banks on interest . | 36,703 91 |
| Premiums in course of collection, effective on or after Oetober 1, 1927 | 31.23579 |
| Premiums in course of collection, effective prior to Oetober 1, 1927 | 10600 |
| Special deposit | 10000 |
| Total ledger assets | \$169,954 02 |
| Non-Ledger Assets |  |
| Interest _._.-................................. | 50269 31700 |
| Market value of bonds and stocks over book value. |  |
| Gross assets. | \$170,773 71 |
| Deduct assets not admitted | 10600 |
| Admitted assets. | \$170,667 71 |

## LIABILITIES


$\$ 2,78144$


Reserve for taxes. 6,463 80
remiums prepaid
4. 16694

1,302 (K)

Membership fees payabic attorney in fact
4.12947

10,82500
43,33402

## \$116,336 71

$51,331 \quad 00$

## EXHIBIT OF PREMIUM DEPOSITS



## FIDELITY AND SURETY UNDERWRITERS

## Kansas City, Missouri

(Formed 1924. Commeneed business in California November 19, 1926)
H. C. FRICK AND COMPANI, attorney in faet

Ledger assets December 31 of previous ycar ................................................................ 878,54144

## INCOME

|  | INCOME |  |
| :---: | :---: | :---: |
| Written or renewed during year |  | \$73,838 53 |
| Interest. |  | 2,765 74 |
| Profit on sale or maturity of ledg |  | 2100 |
| Total income. |  | \$76,625 27 |
| Total | --......- | \$155,466 71 |

## DISBURSEMENTS



| Insurance department licenses and fees | \$80 17 |
| :---: | :---: |
| Other licenses, fees and taxes. | 2500 |
| Unused premium deposits returned to subscribers | 6,179 89 |
| Other disbursements. | 5.77879 |
| Total disbursements | \$63,385 94 |
| Balance | \$92,080 77 |
| LEDGER ASSETS |  |
| Mortgage loans on real estate. | \$9,500 00 |
| Book value of bonds and stocks | 57,003 75 |
| Deposits in banks on interest | 16,436 42 |
| Premiums in course of collection, effective on or after October 1, 1928_ | 9,14060 |
| Total ledger assets | \$92,080 77 |
| Non-Ledger Assets |  |
| Interest | 54391 |
| Market value of bonds and stocks over book value | 27375 |
| Gross assets | \$92,898 43 |
| LIABILITIES |  |
| Amount of unpaid losses | \$7,146 87 |
| Unearned premium deposits as computed above | 22,018 70 |
| Administration expense. | 2,695 82 |
| Return deposits_ | 15452 |
| Reinsurance. | 2,976 88 |
| Total liabilitres | \$34,992 79 |
| Surplus over all liabilities | 57,90564 |
| Total | \$92,598 43 |
| EXHIBIT OF PREMIUM DEPOSITS | Fidelity |
| In force December 31, 1927 | \$61,092 50 |
| Written or renewed during year | 89,983 13 |
| Total | \$151,075 63 |
| Deduct expirations and cancellations | 72,845 96 |
| In force at end of year. | 878,229 67 |
| Deduct amount reinsured | 34,19227 |
| Net premium deposits in force | \$44,037 40 |
| BUSINESS IN CALIFORNIA DURING 1928 | Fidelity |
| Gross premium deposits received_ | \$6,340 91 |
| Less. | 15875 |
| Net premium deposits received | \$6,182 16 |
| Net losses paid. | 1,309 47 |
| Net losses incurred. | 2,559 14 |

# INTER-INSURANCE EXCHANGE OF THE AUTOMOBILE CLUB OF SOUTHERN CALIFORNIA 

## Los Angeles, California

(Formed 1912. Commenced business in California October, 1912)
STANDISH L. MITCHELL, attorney in fact


## INCOME

| Written or renewed d | \$4,688,237 45 |
| :---: | :---: |
| 1 nt erest on bonds. | 222,892 57 |
| Interest on deposits in banks | 18,622 21 |
| From other sources. | 25,791 04 |
| Increase in book value of ledger |  |
| Total income. | \$4,956,138 59 |
| Total. | \$10,395,332 52 |

## DISBURSEMENTS



|  | Book val |
| :---: | :---: |
| Corona Municipal Impro | \$5,661 27 |
| Coronado School Distric | 10,525 39 |
| Covina City Sewer | 10,464 35 |
| Covina City Water Work | 26,699 S8 |
| Crescenta School District | 7. 50134 |
| Downey Union High School Di | 16.12526 |
| El Cajon City | 5.162 65 |
| El Centro City | 5.24280 |
| El Monte School District | 10,448 26 |
| El Monte City Sewer | 11,016 50 |
| El Monte School Distric | 5,170 51 |
| El Segundo City Water | 5,231 45 |
| Enterprise City School District | 5.19616 |
| Excelsior U'nion High School Distric | 20.19692 |
| Fillmore Union Grammar School Di | 10,899 33 |
| Fulserton City Water Works | 20,335 97 |
| Glendale City School District | 10,809 47 |
| Glendale City School District | 16.80345 |
| Glendale Union High School Districh | 27,326 94 |
| G endale Union High School District | 28.27\% 73 |
| Glendale City Water Work | 45,061 09 |
| Glendora City Water | 22,500 77 |
| Highland School Distr | 10,126 53 |
| Hudson School District | 6,835 46 |
| Huntington Park City School Distr | 10.35835 |
| Huntington Park City School Distric | 10,994 05 |
| Huntington Park City School District | 5,363 35 |
| Huntington Park Union High School Distric | 15.99625 |
| Huntington Park Union High School Distric | 11,240 37 |
| Imperial County Highway | 19.95501 |
| Inglewood School Distri | 12.50677 |
| Kern County Highway | 76.748 59 |
| Long Beach City Hall | 5.41011 |
| Long Beach City School Dis | 51.27611 |
| Long Beach City School Distri | 22.08918 |
| Long Beach City Gas System | 50,661 32 |
| Long Beach City Water Works Impr | 40,501 64 |
| Los Angeles City Hall | 13,484 99 |
| Los Angeles City Harbor | 106,722 82 |
| Los Angeles City Harbor Improvement | 63.13145 |
| Los Angeles Municipal Improvement Distri | 86,05906 |
| Los Angeles Municipal Improvement Distric | 137,575 96 |
| Los Angeles Municipal Improvement District | 12,488 59 |
| Los Angeles Municipal Improverment District | $44,127 \quad 54$ |
| Los Angeles Municipal Improvement Distric | 16,940 65 |
| Los Angeles High School District. | 29,429 73 |
| Los Angeles High School District | 205,907 62 |
| Los Angeles City School District. | 59,047 25 |
| Los Angeles City School District | 210,973 00 |
| Los Angeles City School District. | 125.68346 |
| Los Angeles City Sewage Disposal | 25,171 57 |
| Los Angeles County Flood Control | 115.91046 |
| Los Angeles County Flood Control | 357.35063 |
| Los Angeles County Hall of Justice | 164,416 73 |
| Los Angeles County Highway. | 113,054 50 |
| Los Angeles County Hospital and Farm | 206.457 38 |
| Los Angeles County Sanitation Distri | +6,796 75 |
| Mill School District. | 5,191 97 |
| Monrovia City High School District | 10,759 20 |
| Monrovia City Water. | 10,962 61 |
| Monroria City Recreation Park | 5.51369 |
| Montebello City Park and Natato | 10,578 56 |
| Monterey Park City Water Works | 10.3ss 16 |
| Needlea City | 5.48760 |
| Oakland City High School District | 34.39143 |
| Oceanside Municipal Improvement | 4,594 67 |
| Oceanside City- | 5.21471 |
| Ontario Municipal Improvemen | 25.49454 |
| Ontario School District. | 5.42425 |
| Orange City Hall. | 15,216 83 |
| Orange City Sewer Completion | 12.54383 |
| Orange Union High School Distr | 10,054 76 |
| Orange County High | 32.74198 |
|  |  |


| Par valu |  | Market value |
| :---: | :---: | :---: |
| \$5,000 |  | \$5,674 50 |
| 10,000 |  | 10.60440 |
| 10.000 |  | 10.739 60 |
| 25.000 |  | 26,944 30 |
| 7.000 |  | 7,535 20 |
| 15.000 |  | 17,034 50 |
| 5,000 |  | 5.14630 |
| 5.000 |  | 5.41500 |
| 10,000 |  | 10,313 |
| 10,000 |  | 11.075 |
| 5,000 |  | 5,246 20 |
| 5,000 |  | 5.32700 |
| 5.000 |  | 5.317 |
| 19.000 |  | 20.171 |
| 10,000 |  | 11,333 |
| 20,000 |  | 21,966 |
| 10,000 |  | 10.754 |
| 15.000 |  | 16,607 |
| 25.000 |  | 27,050 |
| 25,000 |  | 27,854 |
| 44.000 |  | 49,314 |
| 20,000 |  | 24.616 |
| 10,000 |  | 10,129 |
| 6,000 |  | 6.919 |
| 10.000 |  | 10.460 |
| 10,000 |  | 10.829 |
| 5,000 |  | 5,344 |
| 15,000 |  | 15,866 |
| 10,000 |  | 11,109 |
| 20.000 |  | 20.000 |
| 12,000 |  | 12,577 |
| 75,000 |  | 77,171 |
| 5.000 |  | 5,558 |
| 50,000 |  | 55,226 |
| 20.000 |  | 21,785 |
| 45.000 |  | 50,035 |
| 40,000 |  | 42,483 |
| 13,000 |  | 13,254 |
| 100,000 |  | 121,131 |
| 60,000 |  | 63,446 |
| 85,000 |  | 86,495 |
| 140,000 |  | 140,000 |
| 11,000 |  | 12.275 |
| 41.000 |  | 43,294 |
| 16.000 |  | 16,809 |
| 28,000 |  | 29.591 |
| 190,000 |  | 205,009 |
| 57.000 |  | 60.369 |
| 190,000 |  | 207,744 |
| 120,000 |  | 139,338 |
| 25,000 |  | 27,347 |
| 110,000 |  | 116,805 |
| 330.000 |  | 351.110 |
| 160,000 |  | 167,086 |
| 112,000 |  | 113,234 |
| 200,000 |  | 209,103 |
| 42.000 |  | 47,518 |
| 5,000 |  | 5.205 |
| 10.000 |  | 10.638 |
| 10.000 |  | 11.404 |
| 5,000 | 00 | 5.443 |
| 10,000 | 00 | 10,624 |
| 10,000 | 00 | 10.411 |
| 5.000 | 00 | 5.5.7 |
| 35,000 |  | 35,860 |
| 4. 500 | 00 | 4,572 |
| 5,000 | 00 | 5.177 |
| 24,600 | 00 | 26.508 |
| 5.000 |  | 5,323 20 |
| 15.000 |  | 15.73120 |
| 12.000 |  | 12.45220 |
| 10,000 |  | 10,377 00 |
| 31.000 | 00 | 32,689 |
| 7.500 | 00 | 7,735 |



Pasarlenn Municipal Improvement
Pasarlenn Mumicipal Improvement
Pasadena City Iligh School.
Pasalena City Kewage Disposal
Pasadenn Iligh School District
P'asalena City Sichool Distriet
Pasadena City Sichool District
Pomona City High sehool District
Pomona City Water Works.
Porterville l'nion Hish Sohool Distriet
Ranchito School District
Redlands City
Rerlands City Water.
Redlamels Uuion 1 ligh School District
Rialto Municipal Building
Rialto City Water System.
Riverside Musi ipal Improvement
Riverside City Iligh School District
Riverside City Junior College District
Riverside City School District
Riverside City School District
Riverside County Highway-
San Bernardino City Bridge.
San Bernardino Public Hall
San Bernardino County Highway
Sun Diego City lligh School District
San Diago City Barret Dam
San Diego City lligh School District
San Diego County llighway
San Diego County Hishway
$\qquad$
San Fernando Union High School District
San Lovis Obispo School District
San Luis Obispo County Highway
San Marino City Hall
San Marino School District
Santa Ana Municipal Improvement, Fire
Santa Ana Municipal Improvement
Santa Ana Iligh School District
Santa Ana School District.
Santa Ana City Outfall Scwer
Santa Barbara High School Distract
Santa Rarbara Union High School District
Santa Barhara City Tunnel
Santa Barbara County
Santa Barbara County Courthouse
Santa Barbara County State Highway Bridge...
Santa Maria Muntcipal Soft Water
Santa Maria Union High School District
Santa Monica City High School District
Santa Monica City High School District............
Santa Monica City Water-
Santa Paula School IVistrict.
Sierra Madre City
Sierra Madre City Water
South Pasadena School District
South Pasadena City High School District
South Santa Anita School
Tulare ['nion High School Disirict
Tulare County Highway.
Tustin Union Iligh School District
Venice City School District
San Buena Ventura School District
Sin Buena Ventura City Sanitary Sewer
Ventura County Highway -
Vernon City Water Works
Vernon City Water Works Improvenment
Visalia School District
Whittier City Sewer.
Whittier School District

L3ook Value

## \$5.232 22

23.644 92

10,37100
$21.595 \quad 14$
$40,075 \quad 20$
10.14263

36,79694
$50,324 \quad 97$
67.86694

10,73154
50,81230
5,405 33
9.97847

1,01663
10.09250
1.03101
4.12871
$5.049 \quad 73$
27,192 93
16,23170
9.92339
7.17616
$3.220 \quad 11$
$9,2044!$
21,39434
27.35274
5.47263

5,726 OS
50,768 60
29.16428

52,685 07
14.24473
16.61585
$47,738 \quad 02$
10.24567
26.61503
1.50188
21.08865
$15,493 \quad 59$
20.84449

15,423 92
25.29456
52.43818
8.01578
$27.250 \quad 37$
$26,405 \quad 3: 3$
$35,090 \quad 14$
10,686 76
5.25960

10,117 9S
$15,140 \quad 71$
5,784 3!
10.7569 .3
5. $\$ 1020$
$5.423 \quad 67$
32,63220
43.81089
5.11767
i. 20.348
25.45443
22.880 29
28.ss3 12
16.76407
10.56385

66,90732
10,73953
$16,13 \mathrm{~S} 49$
32.27142
9.62282
34.53369

Par value $\$ 5.00000$ $24.006) 00$ $10,001) 00$ 20,00000 40.00000 10.00000 $36,000 \quad 00$ $50.00000)$ 65, 000000 $10,00000)$ 50,00000 5.00000 10.00000 1.00000 10,00000 1.00000 4.000003 $5.000001)$ 25,00000 15.00000 10.00000
7.00000
?.000 00
9.00000 $20.0000^{\circ}$ 25.00000

5,000 00
5,00000 51.00000 27,00000 50.00000 14,00000 16.000 (1) 48,00000 10.00000 25,00000 1.50000 20,00000 15,00000 20.00000 15.00000 24.00000 50.00000 8,00000 25.00000 25.00000 35,00000 10,00000 5.00000 10.00000 15.00000 f.006) 00 10,00000 5,000 00 5.00000 32,000000 40,00000 . .00000 5.00000 25.00000 20.00000 27.00000 15.00000 10,000000 65,00000 10,00000 15.00000 29.00000 9.00000 34,00000

Markret value
$\$ 5,20440$ 23.430 4 0
$10,3.4680$
21.152001
40.50800
10.15 .500

36,86640
51.99930

71,00250
10.91400
53.87906
5.51780
10.79300
$1.051!0$
10.32600
1.03660
4.13080
5.00000
27.31110

16,020) 50
10,07700
7.46845
$3.28: 350$
9.307 30

21,48000
27.73500
5.373 \& 0 5.505 00 54.691 80 20.94940
53.771 .60
$14.58: 380$
$16.819 \quad 10$
50,79960
10,36995
26,33800
1,50845
21.49450

15,42660
21.27600
15.43920
25.09680
51.79900
8.04515

26,81750
26,41150
37.12450
$10.37: 20$ $5,6.5 .560$
10.46100

16,000 50
6.19180
10.830 NO
5.51410

5,53120
$34.33: 3$ s0
42,968 80
5. $139 \quad 50$

5,21200
25.87500

23,737100
28.731 30
16.41810
10.26620
69.16410
11.03875

15,42900
31.95180
9.41850

36,27080
§ป.034.565 30

# LAUNDRYOWNERS INSURANCE EXCHANGE OF SOUTHERN CALIFORNIA 

## Los Angeles, California

(Formed 1920. Commenced business in California February, 1920)

F. H. FULLER, attorney in fact


| INCOME |  |
| :---: | :---: |
| Written or renewed during year | \$62,555 80 |
| Interest. | 7,519 50 |
| Guarantee fund | 3,189 73 |
| From other sources. | 13560 |
| Total ineome | \$73.400 63 |
| Total | \$222,333 40 |
| DISBURSEMENTS |  |
| Paid policyholders - | \$27,771 11 |
| Expense of administration | 9,198 46 |
| State taxes on premium deposits | 1,572 56 |
| Insurance department licenses and fees_ | 39854 |
| T'nused premium deposits returned to subscribers | 28.763 19 |
| Guarantee fund. | 3.43264 |
| Other disbursements | 2,405 99 |
| Total disbursements | \$73,542 49 |
| Balance. | \$148,790 91 |
| LEDGER ASSETS |  |
| Book value of bonds and stocks | \$95,047 50 |
| Deposits in banks not on interest - | 1,00000 |
| Deposits in banks on interest. | 24.07163 |
| Premiums in course of collection, effective on or after October 1, 1928 | 1,480 36 |
| Premiums in course of collection, effective prior to October 1, 1928 | 2,19042 |
| Guarantee fund. | 25,000 00 |
| Other ledger assets | 100 |
| Total ledger assets . | \$148,790 91 |

## Non-Ledger Assets



| Gross assets <br> Deduct assets not admitted. | $\begin{array}{r} \$ 149,87569 \\ 2,19142 \end{array}$ |
| :---: | :---: |
| Admitted assets | \$147,684 18 |
| LIABILITIES |  |
| Amount of unpaid losses. | 818,2.51 54 |
| All other liabilities | 121,512 97 |
| Total liabilities | \$139,764 51 |
| Surplus over all liabilitios | 7,919 67 |
| Total - | \$147,684 18 |
| EXHIBIT OF PREMIUM DEPOSITS | Employers' liability |
| In force Dccember 31, 1927 .-.... <br> Written or renewed during year | $\$ 65,742$ 67,095 69 |
| Totals | \$133,738 02 |
| Deduet expirations and cancellations | 65,74259 |
| In force at end of year. | 867,99543 |
| Deduct amount reinsured. | 5.13963 |
| Net premium deposits in fore. | \$62,55.5 80 |

## BUSINESS IN CALIFORNIA DURING 1928


l.ess.

Net premium deposits received
Net losses paid
Net losses ineurred

## BONDS OWNED



13ook value 870,00000 14.80000 9,300 00 7.07000 6,20000 5,40000 $8,000 \quad 00$
$\$ 120,370 \quad 09$

Workmen's compenation \$67,995 $4: 3$ 5,43963
$\$ 62,55580$
27,771 11
$23.5 \cdot 16+0$
Par value $\$ 70,00006$ 15,00000 10,00000 7.00000 fi,200 00 5,00010 8,00000
$\$ 121,20000$

# LUMBERMEN'S RECIPROCAL ASSOCIATION Houston, Texas 

(Formed 1917. Commenced business in California April, 1921)
CHRISTIE AND MOBBY, INC., attorneys in fact
Ledger assets December 31 of previous year
$\$ 1,232,98.126$

## INCOME



## LEDGER ASSETS



## LIABILITIES


(Formed 1919. Commenced business in California August, 1920)
HIRAM C. GARDNER. INC.. attorncy in fact
Ledger assets December 31 of previous year
$\$ 186.77229$
INCOME

| Written or renewed during year | \$153.182 72 |
| :---: | :---: |
| Interest on bonds | 8.68636 |
| Interest on deposits in banks | 17910 |
| Total income. | \$162,04S 18 |
| Total. | \$345, 8204 |
| DISBURSEMENTS |  |
| Paid policybolders | \$38.499 41 |
| Expenses of adjustment and settlement of losses | 5.96488 |
| Expense of administration. | 39.69854 |
| Advisory committee expense | 1,426 96 |
| Legal expenses.-- | 1,314 45 |
| State taxes on premium deposits | 1,023 53 |
| Insurance department licenses and fees. | 21700 |
| Unused premium deposits returned to subscribers | 38.54971 |
| Guarantee fund... | 5.00000 |
| Payment, excess coverage | 50000 |
| Decrease in book valuc of ledger assets | 1.30821 |
| Total disbursements | \$133,502 69 |
| Balance. - | \$215,317 \% |

## LEDGER ASSETS



## PACIFIC AUTOMOBILE INDEMNITY EXCHANGE

## Los Angeles, California

## (Formed 1912. Commenced business in California July, 1912)

INDIVIDUAL UNDERWRITING CORPORATION, attorney in fact
Ledger assets December 31 of previous year
$\$ 657.53718$

## INCOME

| Written or renewed during year |  | \$820,610 69 |
| :---: | :---: | :---: |
| Interest | .-.. | 25,64673 |
| Total income | -------- | \$846,257 42 |
| Total. | ---------------.--..-- | \$1,503,794 60 |

DISBURSEMENTS

| Paid policyholders | \$443.448 00 |
| :---: | :---: |
| Expense of administr | 311.53044 |
| Advisory committee expens | 28250 |
| State taxes on premium deposits | 18,04068 |
| Insurance department licenses an | 98000 |
| Other licenses, fees and taxes. | 90145 |
| Guarantee fund | 6,727 51 |
| Reinsurance of contugent liabili | 24,107 98 |
| Sundry adjustmente. | 20556 |
| Decrease in book value of ledger : | 5.25867 |
| Total disbursements | \$811.802 79 |
|  | \$ 691,991 s1 |

## LEDGER ASSETS



## LIABILITIES



# PLATE GLASS RECIPROCAL UNDERWRITERS Kansas City, Missouri 

(Formed 1922)

A. T. RECTOR AND SON, 1NC., attorney in fact


## LEDGER ASSETS

| Brook value of houds and storks |  |
| :---: | :---: |
| 1) cposits in banks on interest | 29.77019 |
| 1 'remiums in course of eollection, effective on or aftur (hetober 1, 1928 | 29,18703 |
| Premiums in course of eollection, effective prior to Ortoher I, I!9x. | (i75 7\% |
| Total ledger assets | \$145,251 39 |
| Non-Ledger Assets |  |
| Interest. | 1,047 93 |
| Prepaid reinsuratice. | 8789 |
| Gross assets | \$146.357 21 |
| Dedurt assets not admitted. |  |
| Admitterl assets. | 814.5,71149 |
| LIABILITIES |  |
| Amount of unpard losses.- | \$6,000 00 |
| Unearnel premium deposits. | 52,022 4! |
| Due attorney-in-fact.....- | 4.38685 |
| leserve for accrued taxes not yet due | 1,00000 |
| Total liabilities | \$63,409 34 |
| Surplus over all liabulities | 82.30215 |
| Total. | \$145,711 49 |
| EXHIBIT OF PREMIUM DEPOSITS | Plate glass and burglary |
| In foree December 31, 1987. | \$164,411 04 |
| Writell or renewed during year | 166,607 16 |
| Totals | \$331,018 20 |
| Deduct expirations and eancellations | 192,935 64 |
| In force at end of year. | \$135,0S2 56 |
| Derluct amount reinsured.- | 36,432 75 |
| Net premium deposits in Corce | \$101,649 81 |
| BUSINESS IN CALIFORNIA DURING 1928 | Plate glass and burglary |
| Gross premiun deposits received. | \$20,370 02 |
| Less ----------------- | 2,794 76 |
| Net premium deposits received. | 17,575 26 |
| Net losses pard.- | 8,45925 |
| Net losses incurred | 8,459 25 |

# SUBSCRIBERS AT CASUALTY ASSOCIATION OF AMERICA Detroit, Michigan 

(Formed 1921. Commeneed business in California, 1924)

## MICHIGAN CASUALTY CORPORATION, attorney in faet



## INCOME



## DISBURSEMENTS

| Paid policyholders | \$244,863 06 |
| :---: | :---: |
| Expenses of adjustment and settlement of losses | 33,26987 |
| Expense of administration....- | 128,681 65 |
| Advisory committec expense. | 1,058 00 |
| Legal expenses.. | 9,212 68 |
| State taxes on premium deposits | 4,919 61 |
| Unused premium deposits returned to subscribers | 4,560 23 |
| Loss on sale or maturity of ledger assets. | 15000 |
| Total disbursements. | \$426,715 10 |
| Balance. | \$233,443 54 |
| LEDGER ASSETS |  |
| Mortgage loans on real estate | \$6,967 39 |
| Book value of bonds and stocks. | 65,28445 |
| Deposits in banks not on interest | 3,110 92 |
| Deposits in banks on interest | 20,000 00 |
| Premiums in course of collection, effective on or after October 1, 1928 | 129,322 45 |
| Other ledge- assets | 8,758 33 |
| Total ledger assets | \$233,443 54 |
| Non-Ledger Assets |  |
| Interest | 1,537 00 |
| Market value of bonds and stocks over book value | 2,049 33 |
| Gross assets | \$237,029 87 |
| LIABILITIES |  |
| Amount of unpaid losses | \$85,961 91 |
| Unearned premiurn deposits | 142,150 31 |
| Excess insurance payable. | 1,365 37 |
| Taxes payable | 3,641 34 |
| Total liabilities | \$233,118 93 |
| Surplus over all liabilities | 3,910 94 |
| Total | \$237,029 87 |
| EXHIBIT OF PREMIUM DEPOSITS | Automobile |
| In force December 31, 1927 | 8183,202 79 |
| Written or renewed during year | 626,255 64 |
| Total | \$809,458 43 |
| Deduct expirations and cancellations | 525,157 80 |
| In force at end of year | \$284,300 63 |
| BUSINESS IN CALIFORNIA DURING 1928 | Automobile |
| Gross premium deposits received. | \$355 22107 |
| Less. | 124,161 38 |
| Net premium deposits received. | \$231,059 69 |
| Net losses paid.- | 121,437 53 |
| Net losses incurred. | 136,379 31 |

# SUBSCRIBERS AT CASUALTY RECIPROCAL EXCHANGE Kansas City, Missouri 

(Formed 1912)<br>BRUCE DODSON AND RALPII DODSON, attorneys in fact

Ledger assets December 31 of previous year
$\$ 1,103,569 \quad 02$

## INCOME



$\$ 178,3!288$
281,62281
1,86184
14,85311
9,873 83
83059
216,407 43
4,338 19
3,5394
\$1,011,720 11
\$1,147,059 97
$\$ 116,96486$
550,80935
7.27019

371,18638
90,55110
2,278 09
$8,000 \quad 00$
\$1,147,059 97

## Non-Ledger Assets



Farned promiums on reporting policies
Gross assets
Deduet assets not admitted
Admitted assets.

## LIABILITIES



## EXHIBIT OF PREMIUM DEPOSITS


$\$ 32,55600$
531,276 88
258,156 78
$5,000 \quad 00$
$\$ 826,98966$
$380,608 \quad 29$
$\$ 1,207,59795$
blic liability
73,12440
\$92,919 98
$\$ 22, \$ 7560$
\$19,444 26
Tcams and vehicle
81,00321
39,74042
$\$ 60,74363$
\$18,302 96
$\$ 15,557 \quad 52$

| In force December 31, 1927 |  | Automohite $\$ 247,91308$ 472,65067 |
| :---: | :---: | :---: |
| Written or renewed during year |  |  |
| Totals |  | \$720,563 75 |
| Deduct expirations and cancellations |  | 467,971 83 |
| In force at end of year |  | \$252,591 92 |
| Deduct amount reinsured |  | 37,888 79 |
| Net premium deposits in force. |  | \$214,703 13 |
| BUSINESS IN CALIFORNIA DURING | 1928 | Workmen's |
|  | Public liability | compensation |
| Gross premium deposits received. | 593862 | \$20,438 09 |
| Less | 29306 | 7,528 \$2 |
| Net premium deposits received | \$645 56 | \$12,909 27 |
| Net losses paid. | 19476 | 9,438 43 |
| Net losses ineurred. | 19476 | 4,352 40 |
|  | Automobile | Teams and vehicle |
| Gross premium deposits received | \$13,364 00 | \$5Ss 68 |
| Less. | 9,607 90 | 14717 |
| Net premium deposits received. | \$3,756 10 | \$44151 |
| Net losses paid..- | 12,772 33 | 40212 |
| Net losses incurred. | 11,391 4 S | 32550 |

# CASUALTY AND MISCELLANEOUS INSURANCE COMPANIES 

(ASSESSMENT)
Abstracts Compiled from the Ammal Statements Showing the Financial Condition on

December 31, 1928

$\qquad$

4 +ix

# CASUALTY AND MISCELLANEOUS INSURANCE COMPANIES (Assessment) 

# INTERSTATE BUSINESS MEN'S ACCIDENT ASSOCIATION 

Des Moines, Iowa

(Commenced business, 1908)
F. O. GREEN, President ERNEST W. BROWN, Secrctary

| Balance from previous | \$556,051 68 |
| :---: | :---: |
| INCOME |  |
| Membership fees actually receive | \$153,646 07 |
| First year's assessments or premiums | 952.64409 |
| Total received from applieants and merabers. | \$1,106,290 16 |
| Deduet payments returned to applicants and nembers | 13.20300 |
| Net amount received from applicants and members | \$1,093,087 16 |
| Interest on mortgage loans. | 26,082 24 |
| Interest on bonds and divideuds on stocks | 59296 |
| Interest on collateral loans. | 48825 |
| luterest on deposits in bauks | 1,189 11 |
| Rents from association's property | 7.43576 |
| Payment, contract sale, Farrel form | 75000 |
| Total | \$1,129,625 48 |
| DISBURSEMENTS |  |
| Desth elaims | \$105,946 30 |
| Pernanent disability elams | 3,600 00 |
| Sick and aecident claims | 551.05720 |
| Total payments to membera | \$660.603 50 |
| Commissions paid to agents on account of first year's fces | 153,112 88 |
| Commissions paid to agents on account of subseguent years' fees | 27.15323 |
| Salaries of managers or agents not paid by commissions | 9,687 50 |
| Salaries of officers and trustees. | 34,10000 |
| Other compensation of officers and trustees | 1.05000 |
| Salaries of office employces.. | 83.57278 |
| Sularies and fees paid to medieal examiners | 1.47753 |
| Traveling and other expenses of officers, trustees and committees | 36940 |
| Traveling and other expenses of managers and agents. | 15,012 25 |
| Collection and remitance of fees, dues, assessments and premiums | 2.73702 |
| Insurance department fees and licensea. | 4.08218 |
| Agency expense. | 2.40185 |
| Employees group life insurance. | 23236 |
| Taxes on assessments or premiums | 16,334 7\% |
| Taxes on real estate. | 1.16980 |
| Miscellaneous. | 43871 |
| Rent. | 19,380 00 |
| Advertising, printing and stationery | 20,230 52 |
| Postage, express, telegraph and telephone | 15,917 79 |
| Legal expense in litigating claims. | 3.66860 |
| Other legal expenses...... | 1,33503 |
| Repairs and expenses on real estate other than taxe | 4,737 70 |
| Furniture and fixtures .-.... | 1.21141 |
| Subscriptions. | 690 68 |
| Investigation claims | 14,962 67 |
| Office expense. | 7,326 82 |
| Profit and loss. | 40 SS |
| Agents' balances charged off | 98929 |
| Total disbursements | \$1,104,057 12 |
| Balance. | \$591,620 04 |

## LEDGER ASSETS

| Book value of real estate | \$93,266 16 |
| :---: | :---: |
| Mortgage loans on real estate. | 401,150 00 |
| Lasns secured by collateral. | \$,000 00 |
| Book value of bonds. | 15,919 42 |
| Deposited in banks on interest | 34,570 03 |
| Deposited in banks not on interest. | 31,10S 31 |
| Cash in association's office. | 1,000 00 |
| Agents' balances. | 5.944 \%9 |
| Tax certificates. | 36133 |
| Total ledger assets | \$591.620 04 |
| Non-Ledger Assets |  |
| Interest and rents | 12,290 25 |
| Market value of bonds and stocks over book value. | 52 5s |
| Premiums or assessments actually collected, not yet turned ov | 87609 |
| Mortuary assessments due and unpaid | 43.723 90 |
| Postage. | 1.05200 |
| Gross assets | \$651,615 56 |
| Deduct assets not admitted | 6.359 if |
| Admitted assets. | \$645,225 \$2 |
| LIABILITIES |  |
| Death claims resisted | \$14,100 00 |
| Death claims reported, not yet adjusted | 27,000 00 |
| Total death claims | \$ 41,10000 |
| Siek and accident claims reported. not yet adjusted_ | 106,504 58 |
| Sick and accident claims incurred in 1928, not reported until | 5,572 60 |
| Total suck and accident claims. | \$112.37\% 45 |
| Total unpaid claims | \$153,477 4 S |
| Salaries, rents, expenses. bills and accounts, du | 2,530 92 |
| Commissiors to agents due or accrued. | 45886 |
| Taxes due. | 14,500 00 |
| Adrance premiums or assessments | 37,369 92 |
| Total | \$20s,63i 18 |

## EXHIBIT OF POLICIES OR CERTIFICATES



EXHIBIT OF DEATH CLAIMS

|  | Total claims |  | Californis claims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Unpaid December 31, 1927. | 7 | \$25,000 00 |  |  |
| Reported during year....-- | 41 | 145.20000 | 2 | 8,750 00 |
| Totals | 48 | \$170.200 00 | $?$ | \$5.750 00 |
| Paid during year | 33 | 106.046 30 | 1 | 3,75000 |
| Balance | 15 | \$64.153 20 | 1 | \$5,000 00 |
| Saved by compromising or scaling down-.-- |  | $13.053 \%$ | --.-.... |  |
| Rejected during year. | 2 | 10.00000 | ------- |  |
| Unpsid December 31, 1923.---------- | 13 | \$41.100 00 | -------- |  |

## EXHIBIT OF SICK AND ACCIDENT CLAIMS



# MUTUAL BENEFIT HEALTH AND ACCIDENT ASSOCIATION 

## Omaha, Nebraska

(Commenced business January 10, 1910)
H. S. WELLER, President
G. H. CRAMER, Secretary

Balance from previous year
$\$ 1,591,36307$

## INCOME

| Membership fees a | \$819,775 00 |
| :---: | :---: |
| First ycar's assessments or premiums | 2,291,326 59 |
| Subscquent year's assessments or premil | 6,586,692 28 |
| Total received from applicants and nuen | 9,697,793 87 |
| Deduct paymenta returned to applicants an | 230,089 78 |
| Net amount received from applicants a | \$9,467,704 09 |
| Interest on mortgage loans. | 6,124 84 |
| Interest on honds and dividends on stocks | 51,750 39 |
| Interest on deposits in banks. | 6,741 61 |
| Interest from all other sources. | 885 |
| Rents from association's property | 3,910 46 |
| Items in suspense | 2,425 44 |
| Miscellaneous income. | 1,106 35 |
| Agents' balances previously charged off | 28028 |
| Profit on sale or maturity of ledger assets | $7,46+66$ |
| Total income | \$9,547,516 97 |

## DISBURSEMENTS




## EXHIBIT OF POLICIES OR CERTIFICATES



## EXHIBIT OF DEATH CLAIMS

|  | Total clainıs |  |  | Culifornia clainas |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount |  | Number | Anount |
|  | 47 | \$108,950 | 00 | 3 | \$7.000 100 |
| Reported during ycar... | 246 | 511.065 | 04 | 30 | 65,81412 |
| Totals | 293 | \$620,015 |  | 33 | \$72.818 12 |
| Paid during year. | 235 | 490.065 | 04 | 22 | 51.31 N 12 |
| Balance | 58 | \$129.950 |  | 11 | \$21.500 (0) |

## EXHIBIT OF SICK AND ACCIDENT CLAIMS



# PIONEER CASUALTY COMPANY 

Los Angeles, California
(Commenced business June 12. 1924)
H. J. BU゙RKHARD. President

ROBT. J. GILES, Secretary

| Balance from previous year | \$19.84370 |
| :---: | :---: |
| INCOME |  |
| First year's assessments or premiums | \$34.575 27 |
| Subsequent year's assessmen's or premiums | S9,734 31 |
| Total received from applicants and members | \$124,309 58 |
| Deduct payments returned to applicants and memb | 1,876 47 |
| Net anount received from applicants and members | \$122.433 11 |
| Interest on mortgage loans. | S7 11 |
| Interest on bonds and dividends on stocks | 30000 |
| Interest on deposits in trust companies and banks | 20000 |
| Interest from all other sources-- | 2979 |
| Advanced by occidental corporation.. | 42.27371 |
| Total income | \$ 165,323 :2 |

## DISBURSEMENTS



| Advertising, printing and stationery -- | \$2,563 13 |
| :---: | :---: |
| Postage, express, telegraph and telephone | 1,377 68 |
| Legal expense in litigating claims. | 62500 |
| Reinsurance | 4,649 23 |
| Office expense, miscellaneous | 34078 |
| Agents' balances charged off | 9000 |
| Total disbursements | \$164,928 90 |
| Balance. | \$20,238 52 |
| LEDGER ASSETS |  |
| Book value of bonds | \$15,000 00 |
| Deposited in banks not on interest | 1,497 81 |
| Cash in association's office- |  |
| Agents' balances.- | 91000 |
| Furniture and fixtures | 2,805 71 |
| Total ledger assets. | \$20,238 52 |
| Non-Ledger Assets |  |
| Interest - | 37500 |
| Premiums in course of collection, less than sixty days | 4,413 74 |
| Premiums in course of collection, sixty to ninety days | 1,913 30 |
| Gross assets | \$26,940 56 |
| Deduct assets not admitted | 3.71571 |
| Admitted assets | \$23,224 85 |
| LIABILITIES |  |
| Sick and accident claims | \$5,400 00 |
| Salaries, rents, expenses, bills and accounts, due | 39594 |
| Commissions to agents due or accrued. | 26384 |
| Taxes due. | 1,167 28 |
| Total | 87,227 06 |

## EXHIBIT OF POLICIES OR CERTIFICATES



## EXHIBIT OF DEATH CLAIMS

|  |  | Total clains |  |
| :---: | :---: | :---: | :---: |
|  |  | Number | Amount |
| Unpaid December 31, 1927 |  | 1 | \$1,500 00 |
| Reported during year - |  | 2 | 5,000 00 |
| Totals |  | 3 | \$6,500 00 |
| Paid.- |  | 3 | 6,500 00 |

## EXHIBIT OF SICK AND ACCIDENT CLAIMS



BONDS OWNED


# WESTERN TRAVELERS ACCIDENT ASSOCIATION Los Angeles, California 

(Commenced business, 1802)
F. II. GARRETT, President WILLARD H. BUTTS, Seeretary

| Balance from previous yea | \$174,583 71 |
| :---: | :---: |
| INCOME |  |
| Membership feea actually received. | \$2,243 00 |
| First year's assessments or premiums | 55,120 00 |
| Subsequent year's assessments or premiums | 2,896 50 |
| Annual dues. --------------- | 6,186 00 |
| Net amount received from applicants and members | \$66,445 50 |
| Interest on bonds and dividends on atocka | 3,458 51 |
| Interest on collateral loans | 3.78208 |
| Exchange-.- | 748 |
| Miscellaneous receipts | 7590 |
| Total income.. | \$73,769 47 |

## DISBURSEMENTS
















Total disbursements
$\$ 54,35671$

## LEDGER ASSETS



## EXHIBIT OF POLICIES OR CERTIFICATES

| In force Decen | business | business |
| :---: | :---: | :---: |
| Written during year | 6.997 | 759 |
| Received by transfer. | 551 | 40 |
| Totals | 8,118 | S28 |
| Terminated or decreased | 1,305 | 135 |
| In force December 31, | 6,813 | 693 |
| Terminated by death | 68 | 8 |
| Terminated by lapse. | 1,228 | 12.4 |
| Terminated by cancellation | 9 | 3 |
| Deereased. | 1,305 | 135 |


|  | EXHIBIT OF DEATH CLAIMS | Total claims |  |
| :---: | :---: | :---: | :---: |
|  |  | Number | Amount |
| Unpaid December 31, 1927 |  | 5 | \$25.000 00 |
| Reported during year. |  | 2 | 7.50000 |
| Totals |  | 7 | \$32,500 00 |
| Paid |  | 1 | 50000 |
| Balance |  | 6 | \$32.000 00 |
| Saved by compromising or | down |  | 7.00000 |
| Rejected |  | 5 | 22.50000 |
| Cupaid December 31, | -------------------------- | 1 | \$2,500 00 |

EXHIBIT OF ACCIDENT CLAIMS


EXHIBIT OF OLD AGE AND OTHER CLAIMS

|  | Total claims |  |
| :---: | :---: | :---: |
|  | Number | Amount |
| Lnpaid December 31, 1927 | 4 | \$5.200 00 |
| Paid. | 1 | 20000 |
| Balance: | 3 | \$5,000 00 |
| Saved by compromising or scaling down |  | 1,100 00 |
| Rejected. | 2 | 2,600 00 |
| Unpaid December 31. 1928 | 1 | \$1,300 00 |
| BONDS OWNED |  |  |
|  | Book value | Market value |
| C. S. Government (Panama's). | \$32,000 00 | \$32,000 00 |
| U. S. Certificate of Indebtedness | 40.00000 | 40,000 00 |
| U. S. Treasury Notes | 25,000 00 | 25,000 00 |
| U. S. Treasury Notes | 20.00000 | 20,000 00 |
| Totals | \$117,000 00 | \$117,000 00 |

# WOODMEN ACCIDENT COMPANY 

## Lincoln, Nebraska

(Conmenced business August 11, 1890)

| E. J. FALLKNER, President | C. E. SPANGLER, Secretary |
| :---: | :---: |
| Balance from previous year. | \$1,332,683 21 |
| INCOME |  |
| Membership fees actually received. | 844,207 63 |
| Subsequent year'a assessments or premiums | 1,113,421 42 |
| Total received from applicants and members. | \$1,157,629 05 |
| Deduct payments returned to applicants and members. | 4.40326 |
| Net amount received from applicants and members | \$1,153,225 79 |
|  | 21,310 80 |
| Interest on bonds and dividends on stocks | 39.06667 |
| Interest on deposits in banks... | 4.25735 |
| Interest from all other sources. | 6659 |
| Sale of crops. | 2,118 23 |
| Gross profit on sale or maturity of ledger assets - | -91200 |
| Increase, by adjustment, in book value of ledger assets | 33571 |
| Total income | \$1,222,551 65 |

## DISBURSEMENTS

| Death claims | \$99,497 00 |
| :---: | :---: |
| Sick and accident claims | 560,084 65 |
| Total payments to members | \$659,571 65 |
| Commissions paid to agents on account of first year's fees. | 57,102 92 |
| Salaries of officers and trusteea | 56,229 92 |
| Salaries of office employeea | 75.04906 |
| Staries and fees paid to medical examiners | 36355 |
| Traveling and other expenses of officers, trustees and committees | 1.31911 |
| Traveling and other expenses of managers and agents. | 4,726 39 |
| Collection and remittance of feea, dues, asseasments and premiu | 119.62163 |
| Inaurance department fees and licenaes. | 2,362 63 |
| County taxes | 1749.1 |
| Taxes on assessmente or premiums | 4.42709 |
| Bonds of officers and employees | 247 |
| Sundry | 1.57344 |
| Rent | 10,079 31 |
| Advertising | 40,93163 |
| Postage, express, telegraph and telephon | 18.73599 |
| Legal expense in litigating claims | 1,209 05 |
| Other legal expenses.. | 44389 |
| Furniture and fixtures. | 5.09364 |
| Printing and stationery | 9,741 17 |
| Office supplics. | 73180 |
| Taxes and repairs on real estate. | 4,410 20 |
| Loss on sale or maturity of ledger assets | 27.70418 |
| Decrease, by adjustment, in book value of ledger assets | 2,442 57 |
| Total dishursements | \$1,104.049 13 |
| Balance. | \$1,451,185 73 |

## LEDGER ASSETS



## LIABILITIES



## EXHIBIT OF POLICIES OR CERTIFICATES



## EXHIBIT OF DEATH CLAIMS



EXHIBIT OF SICK AND ACCIDENT CLAIMS

|  | Total claims |  | California chaims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | Amount | Number | Amount |
| Unpaid December 31, 1927 | 2,006 | \$87.518 0 | 016 | 862000 |
| Increase in such estimated liability |  | 11,500 3 |  | 13700 |
| Reported. | 16,516 | 556.76930 | 0 168 | 1,752 85 |
| Totals | 18,522 | 8655,787 6 | 5 184 | \$7,509 85 |
| Paid | 16,400 | 560,0846 | 5165 | 6,661 85 |
| Unpaid December 31, 1928 | 2,122 | \$95,703 0 | 019 | \$ 84800 |
| BONDS OWNED |  |  |  |  |
|  |  | value | Par value | Market value |
| Government |  | 00000 | \$20,000 00 | \$20,000 00 |
| Province and municipal |  | 2021 | 804.50000 | \$53,420 21 |
| Totals |  | 2021 | \$824,500 00 | \$873,420 21 |

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## REPORT

# OF <br> STATE PARK SURVEY <br> OF <br> <br> CALIFORNIA 

 <br> <br> CALIFORNIA}

Prepared for the<br>CALIFORNIA STATE PARK COMIIISSION<br>BY<br>FREDERICK LAW OLASTED



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# REPORT OF THE CALIFORNIA STATE PARK COMMISSION 

To His Excellency, C. C. YOUNG, Governor of the State of California, and to the<br>Senate and Assembly, General Legislature (1929)

SIRS: Acting under authority conferred by chapter 764 of the Statutes of 1927, the State Park Commission submits herewith its report embodying the results of the state-wide survey of potential state park areas. Section 1 of the act referred to provides as follows:

[^28]In order to carry out the foregoing direction and defray the expenses of the survey, $\$ 15,000$ was made available by the act.

The same legislature (chapter 763 of the Statutes of 1927) also created the State Park Commission. One of the first acts of the newly appointed State Park Commission was the selection of Frederick Law Olmsted to take charge of and undertake this survey in cooperation with the commission. The commission was fortunate in inducing Mr. Olmsted to accept this appointment. To direct the making of the survey with the infinite details of such a vast undertaking has meant a great personal sacrifice on Mr. Olmsted's part, involving the taking of time from other important and more lucrative employment. It means, practically, the donation of a considerable portion of his valuable time to the state.

A state-wide park survey of California presents problems of a magnitude and complexity which probably do not exist to the same degree in any other state. The great size of California, its longitudinal extent with a coast line of almost a thousand miles in length, its magnificent beaches, its extensive mountain ranges, variety of climate, the fact that, for these reasons, it contains some of the finest specimens of trees and forested areas to be found anywhere in the world, multiplies the problems of survey.

Mr. Olmsted lost no time in organizing the survey. The state was divided into districts, the Park Commission held public meetings in both Los Angeles and San Francisco where representatives of all interested organizations were in attendance and a little later questionnaires were sent out to individuals and organizations throughout the state in order that all arailable information on the subject might be received. Volunteer Regional Reporters and Advisory Groups were selected to assist in this work. These volunteers worked without compensation and the commission can not express in generous enough terms its obligation to these self-sacrificing individuals for the valuable aid they have rendered and the information which they have furnished the survey and the commission. Without the splendid cooperation of these public spirited citizens, the survey could not have been completed with the funds available and within the prescribed time limit. The State Park Commission desires to publicly express to these individuals its deep and abiding obligation and appreciation of their helpful assistance.

Upwards of 325 park projects were recommended from various sources. All of these received consideration and those which held out any promise of being of potential state park caliber were personally inspected and reported on by some representative of the park survey.

All of this great mass of material which has been collected regarding these proposed state park areas has been carcfully examined and classified by Mr. Olmsted, and recommendations made as to the relative desirability of acquiring these areas for state park purposes. The results of the survey are embodied in Mr. Olmsted's report which accompanies and is made a part of this formal report of the State Park Commission.

We can not praise too highly this magnificent report which deals with the problems in hand in a masterly fashion. There is no doubt but that as soon as this report is made public there will be a demand for copies from all parts of the United States because of the outstanding and comprehensive manner in which these state park problems are treated. The report speaks for itself and is a masterpiece in its line.

On November 6th, last, the people of the state, by rote of 975,979 for, and 346,998 against, overwhelmingly ratified what is commonly known as the State Park Bond Act. This act was also, as a preliminary to submission to the people, passed by the last legislature (chapter 765, Statutes of 1927) and provides for the issuance of $\$ 6,000,000$ in state bonds to be used for the purchase of park lands, provided always that in making any purchase one-half of the cost of the project is given to the state by contributions in money or land.

The importance of the passage of this bond issue cannot be overestimated for it means that the state wi!! eventually acquire $\$ 12,000,000$ worth of state property with an expenditure of only $\$ 6,000,000$. The feature of matching dollar for dollar will encourage and stimulate gifts, of both money and land. Already the commission has received information of prospective gifts, notably of the Bliss property, including Rubicon Point on Lake Tahoe and of various memorial groves of redwoods along the Redwood Highway. All of these are about to be donated to the state for park purposes on condition that an equal value of state bond money be used to add to the areas donated. The commission has also applied to the United States government to set aside certain outstanding areas in the desert regions of southern California, and in other portions of the state, for the purpose of eventually adding them to the state park system.

The importance of this whole park movement which the last legislature so wisely inaugurated and which the Governor of this state has so enthusiastically supported and which the people of the state have so overwhelmingly approved, can not be overestimated. California, because of its natural and scenic resources, is one of the most favored states in the Union. These resources are of incalculable value and the state has a vital interest in their preservation. A great opportunity is now open to preserve some of the best of these areas and in the accompanying report of Mr. Olmsted's, the commission is receiving advice and information of the highest order to guide it in its policy of the acquistion of these lands.

With grateful acknowledgement to all those who have rendered such able and generous assistance in the furnishing and presentation of the basic data which have been incorporated therein, the attached report and recommendations are respectfully submitted.

December 31, 1928.

## Approved:

Fred G. Stevenot.
Director Department of
Natural Resources

Willians E. Colby, Chairman
Frederick R. Burnhail
IV. F. Chavdler

Henry IV. O'Melieny
Ray Limiav Wilbur
State Park Commissioners


## REPORT OF THE DIRECTOR OF THE SURVEY

To the California State Park Commission
Gentlemen: I submit herewith the report of the survey conducted under your instructions in pursuance of chapter $70+$ of the Statutes of 1927, as presented to and discussed with you on December 14th. together with certain amplifications then agreed upon.

Respectfully submitted.

> Freder'ck Liw Olisti-in
> Director of Survey

December 29, 1928.

## PART I-SCOPE AND LIMITATIONS OF THE SURVEY, METHOD OF CONDUCTING IT AND ACKNOWLEDGMENTS

The scope of the survey as authorized by the legislature is rery broad, comprising not only investigations "to determine what lands are suitable and desirable for the ultimate development of a comprehensive, well-balanced state park system," but those necessary "to define the relation of such a system to other means of conserving and utilizing the scenic and recreational resources of the state." Fully to comply with the latter part of this authorization would involve a complete and comprehensive analysis of the scenic and recreational resources of California and of all the important means by which they can be conserved and utilized, both through public initiative and through private initiative.

The brief time alloted for making the survey and the limits of the appropriation available (a total of fifteen thousand dollars including the central office expenses) when compared with the vast extent of the state, the richness and variety of its scenic and recreational resources. the diversity of means employed in utilizing them, and the difficulties of transportation in many areas, made it obvious from the beginning that the study and presentation of so large a scope of facts must be in many respects more superficial, hurried and tentative than I could wish, and that however much knowledge I could obtain of conditions


Feather Falls, Butte County
(See page 65)
by the most diligent personal observation the conclusions of the survey must be based, in large part, on data and opinions gathered by numerous collaborators. The organization adopted was as follows:

1. A small central staff was organized of men professionally trained in dealing with cognate problems. This staff consisted of the undersigned, as director of the survey, of Mr. Daniel R. Hull of Los Angeles, former landscape architect of the National Parks Service, of Mr. H. W. Shepherd of Berkeley, landscape architect and professor of landseape architecture at the University of California, and of Mr. Emerson Knight of San Francisco, landscape architect, all members of the Pacific Coast Chapter of the American Society of Landscape Architects; supplemented at times by technically trained assistants in the regular employ of Olmsted Brothers. The members of this staff, in view of the public interests at stake, worked at rates of pay much below their normal professional compensation.
2. At my suggestion the commission selected and appointed representative citizens throughout the state, interested and well-informed on the general subject, to act as advisers, divided into twelve groups, corresponding with the twelve territorial divisions into which the state was divided for the purposes of the survey. Those districts were as follows:
District $\quad$ 1: Del Norte, Humboldt and Mendocino countics.
District $11:$ Butte, Glenn, Lassen, Modoc, Plumas, Shasta, Siskiyou. Tchama and
Trinity countics.

District 111: Colusa, El Durado, Nevada, Placer, Sacramento, Sierra, Sutter, Yolo and Yuba countics.
District IV: Alameda, Contra Costa, Lakc, Marin, Napa, San Francisco, San Matco Solano and Sonoma countics.
District V: Alpine, Amador, Calaveras, Mariposa. Merecd. San Joaquin, Stanislaus and Tuolumne counties.
District VI: Inyo and ilono counties.
District VII: Fresno, Kern, K゙ings, Madera and Tulare countics.
District V111: Montcrey, San Benito, Santa Clara and Santa Cruz countics.
District IX: Santa Barbara, San Luis Obispo and Ventura countics.
${ }^{1}$ istrict $X$ : L.os Angeles and Orange countics.
1)istrict XI: Riverside and San Bernardino counties.

District XII: Imperial and San Diego countics.
A great deal of valuable information and advice was obtained from these advisers, not only as to the districts specially assigned to cach but upon other matters, partly in response to specific questions and partly in response to a general invitation to volunteer advice, suggestions and information. Naturally the response varied, but in the aggregate the amount of time given and the value of the services rendered were very great. These advisers contributed freely of their time and in some cases incurred considerable expense for traveling and
otherwise without charge to the state．The names of these advisers and their districts were as follows：
－Abbott，Clinton G ..... （12）
Flliott，Harrison ..... 7）
Adair，Dr．H．S． ..... （ 7 ）
Adams，Prof．R．L ..... （4）
Albright．Horace ..... （ 5 ）
Arnold，Ralph ..... （10）
Baumgartner，J．P． ..... （10）
Beard．J．E． ..... （4）
Bechberger，IV．A． ..... （12）
Benbow，Joe ..... （ 1 ）
Bernays，Phil S． ..... （10）
Bertola，Dr．Mariana ..... （4）
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Braden，Geo ..... （10）
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Bryant，H．C． ..... （4）
Bryant，Mrs．Susan Bixby ..... （10）
Bryce，Peter Cooper ..... （9， 10
Byington，Louis F． ..... 4）
Canficld，Robert B． ..... 9）
Carlson，C．J． ..... （10）
Case，M1rs．Henry ..... （10）
Chamberlain，Sclah ..... （4）
Chase，Miss Pearl ..... （9）
Chency，Chas．H． ..... $(8,12)$
Clements，Dr．Geo．C． ..... （10）
Cochran，E．L． ..... （9）
Connick，Arthur E． ..... （ 1 ）
Comstock，Dr．John Adams ..... （10）
C．ressy．Frank A．，Jr ..... （5）
C．umberson，Mrs．C．E． ..... （4）
Dawson．Ernest ..... （10）
De Golia．E．B． ..... （3．4）
Decring，Frank ..... （4）
Decring．Tam ..... （11．12）
Derlin．E．J ..... （8）
Dibble．Grace E． ..... （8）
Diggs，Chas．H． ..... （10）
Dittmar，M．E． ..... （2）
Dow．G．IV． ..... （0）
Doyle，Frank P． ..... （4）
Drury，Aubrey ..... （Historical）
Dudley，Ernest ..... 7）
East，E．E ..... （10．11．12）
Easton，MIrs．D．E．F． ..... 4）
Easton，Robert ..... （9）
Edmondson，Clyde ..... （1）
Edwards，C．A． ..... 9）
Evans，Mrs．S．C． ..... （1，11）
Evermann，B．W． ..... （ 4 ）
Eversole，Kcith C ..... （ 1 ）
Farquhar，Francis P ..... （ 0$)$
Felton，Mlrs．C．N ..... 4）
Fernald，Reginald ..... （9）
Files，A．IV ..... （8）
Fisher，Mrs．Robert ..... （ 1 ）
Fleischman，Mlax ..... （9）
Fleteher，Col．Ed ..... （12）
Forward．John ..... （12）
Fritz，E． ..... $(1,2,4)$
Fritzen，Theophil L． ..... （1，4，8）
Gabbert．J．R ..... （11）
Georgeson，F．IV ..... （ 1 ）
Gocthe，C．NI． ..... （3）
Greene．H．A ..... （8）
Greig．T．A． ..... （1）
Grunsky，C．E． ..... （4）
Guendelfinger，Emil ..... 7）
Hawkins，IV． 1 ..... 8）
Hine，T．IV ..... 1）
Hotchkiss，Hal G ..... （12）
Howard．Mrs．H．G． ..... （ 2 ）
Howe，F．R ..... （ 8 ）
Howe．Loren． ..... $(7,11)$
Hoyt，Mrs．Shernian ..... $(0,11)$
Huber，Walter ..... （4）
Huggins，Dorothy ..... （ 4
Hunter，Mrs．Robert ..... （8）
Hyde，H．A． ..... （8）
Jackson，Mrs．Harrict ..... 5）
Jepson，Dr．Willis 1 ..... （4）
Jeter，Hon．IV：T． ..... （ 8 ）
Johnson，IV．Templeton ..... （12）
Jones，Herbert C． ..... 8）
Kasch，Charles ..... （ 1 ）
Knowland，Jos．R． ..... （Historical）
Krocber，Dr．A．L． ..... （Historical）
Lathrop，F．W ..... （4）
Lovekin，A．C． ..... （9）
Lungren，Fernand ..... （9）
Lyman．Ed ..... （10）
McLaren，John ..... （4）
McNoble，G．F． ..... （5）
Mack，Miss MI．E． ..... （10）
M 亻ahan，Mrs．J．P． ..... （ 1 ）
Menzies，Robert ..... （4）

| Nerriam, 1.awrence | Skutt, Gilbert . ................ (10) |
| :---: | :---: |
| Merritt. Ralph (7) | Sproul, Robert G. - .-. (4) |
| Metcalf, Prof Weostbridere ( 4 ) | Stanwond, Carolyn .............. (9) |
| Aletzger, James . ...... (10) | Stevenot, Archic................ (5) |
| Moffitt. Jas. K. . ........... ( + ) | Stewart, Gco. 11 ............ $(3,7)$ |
| Monnctte, Orra .. ............... (10) | Stofen, Miss Meta . . . . . . . . . . . . ( 4) |
| M lorcland, Rt. Rev. Bishop $\ldots . .$. ( 3 ) | Sutherland, WV. A.............. ( 7 ) |
| M lorris, Edward................ (1) | Tappaan, Judge Clair S............ (10) |
| Mulford, Prof. Walter . . . . - . . . ( 4) | Tichnor. Harry M...-................ (10) |
| M lurphy, Fornand _........... (9) | Toy, Harvey M..................-. ( 4 ) |
| Myers, Judge Louis \1'.......-..... (10) |  |
| Parsons, Mrs. C. E.................. (3) | Tuomes, Miss I lonoria ...........- ( 4) |
| Petit, Charley -.... ............. (9) | Whadsworth, F. E......................(11) |
| Pfau, Louis. . . . . . . .-............ (4) | Wentworth, F. W. ............... (4) |
| Pomeroy, Hugh R................ (10) | W'clch, Hon. J. R.........-.-......... (8) |
| Pratt, M. B. ................. ( 3 ) | White, Col. John R.........-.-..... ( 7 ( |
| Price, Francis......................- (9) | Whitnall, Gordon ........-.-.-.-. - (10) |
| Prieskicr, C. L............-.-........ (9) | W'illaman, Glenn D...-.-.-.-.-.-. - (10) |
| Ramsey, Mrs. 1. G............... ( 2 ) | Williamson, C. J. S................. (10) |
| Rowell, Chester.............. .-... (4) | Wishon, A. G....................-( 7 ( |
| Reymolds, G. Elmer............... (5) | Wright, Curtis....................... (4) |
| Schloss. M1rs. A.................... ( 4) |  |
| Shaffer, Richard.... ............ ( 7 ) | Wright, Leroy A....-......-.-.-. - - (12) |
| Sheridan, E. M1................. (7) | Young, Hon. Sanborn ............. ( 8) |

Skutt, Gilbert ..... (10)Stanwond C(9)
Stevenot, Archic$3,7)$
Stofen, Miss Mleta ..... 4)「appaan, Judge Clair S(10)
Tin, Harvey( 4 )
Treanor, John ..... (10)
Wadsworth, F. E ..... (II)Wicleh Hon J R(8)
White, Col. John R(10)
Willaman, Glenn D ..... (10)
Willianson, C.J.( 7 )
Wright, Curtis(4)Young, Hon. Sanborn( 8 )
3. Regional reporters, selected after consultation with the above advisers, were induced to undertake, without compensation, the making of special field examinations and reports on various regions within the state. A considerable number of the advisers acted also as regional reporters and in addition to them the following:


Gold Lake, Sierra County. Typical Alpine Lake
(See pages 48 and 63)
4. The purposes of the survey were made widely known through the cooperation of the press, through public hearings held by the commission, and through the activity of many civic and other organizations and committees, both local and statewide; and from these organizations and committees and from individuals came a great quantity of suggestions and information, mainly as to specific projects for state parks believed to be desirable, but also on matters of general policy.
5. Hearty cooperation was given by officials and employees of branches of the state and federal governments, especially the other divisions of the Department of Natural Resources and the Division of Highways of the Department of Public Works, the Forest Experiment Station at Berkeley, the National Forest Service, and the National Parks Service.

As data came in from all these sources it was arranged and digested in the office of the commission's able secretary, Mrs. Laura E. Gregory, and by the staff of the survey, and followed up both by correspondence and by personal examinations in the field by regional reporters and by members of the staff. The examining and checking up on specific projects for state parks suggested from all sources was systematic, and except that the limitations of time and funds made it in some cases more hurried and less thorough than would have been desirable, it was tolerably complete.

As to the broader aspect of the survey, calling for a general study of the resources of the state as a whole for enjoyment of scenery and of the pleasures of nonurban outdoor life, the results were somewhat less satisfactory. It was hoped that it might be possible through the volunteer regional reporters to make a general "dragnet" survey covering all parts of the state, such as would bring to attention all areas characterized by important resources of the kinds under consideration, regardless of whether they were previously well known or not, and systematic information as to the manner in which they are now being utilized and the manner in which they are being conserved in some cases and destroyed in others. But although very valuable reports were secured from many of the reporters on questions referred to them in regard to specific localities and specific problems, especially in regard to definite projects for state parks, too few of them had the time available or the previous experience necessary for making such a systematic gencral survey to cover more than limited areas. The conclusions in regard to that aspect of the survey, therefore, have had to depend to a large degree upon the personal observations of the director and the small technical staff, supplemented and guided by a mass of fragmentary comments and observations from the regional reporters and advisers, and by information obtained from technical organizations which have made systematic studies of special areas.

"Devil's Garden," Morongo Pass. Mt. San Jacinto in background (See pages 51 and 69)


## PART II REVIEW OF THE SCENIC AND RECREATIONAL RESOURCES OF CALIFORNIA AND OF VARIOUS MEANS OF CONSERVING AND UTILIZING THEM, OF WHICH MEANS STATE PARKS COMPRISE ONLY ONE

## A. Genikal Considir thions

The magnitude and impertance, socially and economically, in California, of the values arising directly and indirectly from the enjoyment of scenery and from related pleasures of nonurban outdoor life, considered in the aggregate and without regard to the means by which they are made available, are incalculably great, and in this summary are taken for granted.
Some conception of the variety and extent of the means by which these values are sought, and of the aggregate price at which they are valued by those who seek them, may be derived from a brief and partial enumeration:
(1) Automobile pleasure trips and tours

Riding for no other purpose than enjoyment of the pleasant out-ofdoors through which one passes, or with that as a controlling motive combined with some other purpose or excuse, is one of the "major sports" of California. Statistical measurement of its extent is impossible; but no less an authority than a member of the State Highway Commission has indicated his belief that half the travel on California highways is of this class. If so, substantially half the annual expenditures on the purchase, operation and servicing of California's $1,880,000$ automobiles, and on the construction and maintenance of some 7000 miles of public highways, is one item gladly paid for obtaining values of the sort we are considering.
(2) Other means of locomotion through pleasant scenery for the sake of enjoyment, as by rail, by boat, on horseback, or on foot.
(3) Commercially operated hotels, resorts, camps, eating places, stores, etc., used and supported by automobilists and others on their pleasure trips, and in localities where they stop for the prime purpose of enjoying outdoor life. Of this business also there are no adequate statistics, but it is enormous.
(4) Private vacationist duelling places established and used solely or primarily because of the enjoyment obtainable by means of them, and mainly from the pleasantness of their outdoor environment; ranging from tents and little week-end and vacation cabins, in canyon or forest or at the seashore, to palatial country estates.
(5) That share of the passenger and freight business of common carriers, and that share of mercantile, manufacturing, agricultural and miscellaneous service businesses required for the creation, maintenance and operation of the above facilities.
(6) Other confessedly recreational uses (i.e. other than by automobile and by occupation of pleasantly situated temporary domiciles as above) of scenically agreeable places on the coast, in the mountains, in the forests, on streams and lakes, etc. (bathing, boating, fishing, and other outdoor sports, nature study, and just plain quiet enjoyment of one's outdoor surroundings), through substantially gratuitous use of lands not privately owned by the users. This includes (a) lands publicly held for such use (as parks), and (b) lands held primarily for other purposes with which such use is not inconsistent (such as public forests and watershed lands, and such as timber or grazing lands, or vacant areas) which have agreeable landscapes and which the public enjoy either from neighboring roads or public places, or through being permitted to wander on them by sufferance.

Lands held as public parks thus appear only as one minor subdivision, fractionally minute in area, of the vast aggregate of lands from which these scenic and recreational values are even now derived in so large a measure as to make regard for them an important factor in manage-. ment.

The kinds of values sought by such means have always been part of the joy of living for many people; but in our time, in America, there has been an enormous increase in the proportion of people who have time left for the pursuit of such values after earning the bare necessities of existence.

These values, together with others which directly make life worth living, as distinguished from things which are valued only because they can be exchanged for something one really wants, are the final things which economic prosperity enables people to buy: In California today people are using their economic wealth in the ways above indicated to buy values of this particular kind enormously, incredibly to anyone of a former age or another country. And they will probably seek to buy this kind of values more and more.
How far such values can be bought, at any price, by succeeding generations in California will depend largely on the degree to which the physical conditions which make them possible are permanently conserved or are destroyed by the first comers through their wasteful methods of exploiting them.

The enormous development in California of the use of these scenic and recreational values of the out-of-doors has resulted in part from the economic prosperity of the people, leaving them time and means
for such enjoyment, and in part from the lavish abundance of naturally favorable conditions of landscape and climate.

But there are signs on every hand that because of this very abundance (and of the increasing rate at which the favorable conditions are being put to use) careless, hasty, shortsightedly selfish methods of exploiting the natural assets of scenic value are rapidly killing the geese that lay the golden eggs.

To take a single type of this destructive exploitation: Every year thousands of "cabin-site subdivisions" and other residential and pleasure resort developments (of the types listed as (3) and (4) above) are being laid out in the pleasantest spots readily available as private speculations with the sole motive of making quick sales and "getting out from under"; and in a considerable proportion of cases in such a crowded and unsatisfactory manner that before half of the lots are actually put to use the natural advantages of the spot for such use are in large part permanently destroyed and the place tends to become a rural slum, in which the occupants fail to get in any satisfactory measure what they hoped and paid for. In every such case a good opportunity is wrecked, the more enterprising lot owners gradually abandon the blighted spot for a new venture in virgin territory, which in turn is apt to become similarly blighted because those who determine what is done to it lack either the will or the skill to use the opportunity other than destructively:

The procedure is identical in principle with such destructive exploitation of natural timber resources as converts lands of potentially permanent timber productivity into useless barrens.

The most urgent concerns of the state in this connection are: (1) to teach the great mass of well-intentioned people how to get what they want in enjoyment of scenic and recreational values, how to get it successfully for themselves now and on their own initiative, and how to get it without destroying the natural assets on which the continued enjoyment of such values depends; and (2) to curb and limit the actirities of exploiters who would destroy the birthright of their successors, no matter what its value, for the sake of a quick turn of profit to themselves.

The first concern of the state, then. is one of public education, including
(a) Study and research as to the various good and bad methods by which the use of scenic and recreational resources is and can be carried on, and (b) getting the results of such knowledge across to the people.

The second concern of the state, in this matter, direct prevention of unwarrantably destructive exploitation of such resources, has many ramifications. The chief means of prevention are these:
(a) By Proprietary Control
(1) Parks. Peculiarly valuable scenic and recreational resources of many kinds which under private ownership and management are specially subject either to destructive exploitation or to a narrow monopolization which makes their enjoyment by the ordinary citizen impossible, can most simply and effectively be protected against wasteful abuse by means of their public ownership and management in perpetuity as parks. To acquire and manage such parks is the prime function of the State Park Commission.
(2) Other public holdings. Lands now held or which may come to be held by the state and its subdivisions and agencies, and by the federal government, primarily for other purposes than the conservation and use of their scenic and recreational resources, can, and obviously should, be protected against the unnecessary and wasteful impairment of such elements of scenic and recreational value as they contain by a proper and businesslike regard for these values as byproducts in their public management; and in case of the alienation of such lands by establishing reasonable conditions and restrictions for ensuring a continuance of the same general policy. This is now the policy of the U. S. Forest Service in management of the national forests, constituting the largest areas of publicly owned land in the state, amounting to nearly one-fifth of its entire territory.

But there are many other valuable public lands to which the principle should be systematically applicd. The most familiar and widespread of these are the lands of the highway system, the location and boundaries of which, as well as their physical treatment, should be determined in considerable measure, as is now well recognized by the Department of Public Works, by regard for the scenic enjoyment to be derived by the public from their use concurrently with their use for purely economic transportation.

Another notable example, as to which the principle has not yet been officially recognized, is to be found in the tidelands. The state received from the United States, in trust for the people, the entire coast of California up to "ordinary high water," and still owns most of it. This is a vastly important area of publicly owned land, the administration of which intimately affects the scenic and recreational resources of the state.

In this connection the State Park Commission can and should collaborate, in a consulting and advisory capacity, with the various responsible public agencies in charge of such public lands.
(3) Protective restrictions or easements on private land. In connection with the creation of the better class of residential subdivisions in America there has occurred within the last thirty years a notable development in the methods of applying a very old legal device, that of covenants entered into by the owners of land in regard to the manner of use of the land, to the end of guarding against forms of exploitation injurious to the community. Methods have been found for making such covenants reasonably elastic and adaptable to changing conditions, instead of attempting to impose a rigid arbitary control by a "dead hand" as in the old days; and with these improvements in technique the method has become a far more valuable and practical device. There have been some beginnings here and there of the use of this device by agreement between private landowners and public authorities; as where a park, parkway, or pleasure drive is laid out and constructed at public expense on a public right of way in a manner bencficial to the owners of abutting lands and the latter agree voluntarily, as a matter of public spirit, or of enlightened selfishness, to subject their land along the borders of this public improvement to certain covenants. These covenants provide that the land will not be used in certain specified ways detrimental to the valuc of the public improvement and to the general attractiveness of the region through which it runs, but are so drawn as not to interfere with uses


Mouth of San Luis Rey River, San Diego County
(See pages 40 to 14 and 57 )


Lake Tahoe, from near Eldorado County Park; Bliss Memorial Park, extreme left;
of the land appropriate to the local conditions. Such covenants have often been entered into, for example, by landowners along a given stretch of highway, requiring any buildings to be set back certain distances from the highway. In many cases, such agreements have been entered into for a nominal consideration, sometimes upon condition that similar easements are secured throughout the unit of highway in question; and in the latter case the required easements have sometimes been acquired from a recalcitrant minority by condemnation in order to make the whole project effective.

By patience and tact in negotiation and by the application of adequate technical skill, a great many landowners in California can, I believe, be induced to enter voluntarily into agreements with public authorities that will safeguard the scenic and recreational resources of their neighbors from all the most scriously threatening dangers that attend wholly individualistic management.

## (b) By Regulation under the Police Power

To some extent, and under proper circumstances, it is practicable by public regulation to check certain unnecessary and unreasonable impairments of the state's natural resources, such as are often caused by methods of exploiting private property which are needlessly wasteful or destructive of those resources.

In relation to scenic and recreational resources this can sometimes be done by more effective use of the now well established method of public regulation of subdivision platting, and by extending and perfecting the operation of reasonable zoning regulations in regions where the permanent welfare of the community is clearly dependent on conserving its general scenic and recreational attractions and where the ill-advised exploitation of a few properties may not only conflict with the larger interest of the state in the region but seriously depreciate the aggregate of private property values in the region itself. It is only the more flagrant cases of misuse of private property which can thus be definitely prevented; for it would be contrary to our American political and legal principles to emasculate individual initiative under guise of police power regulation. But it often happens that the deliberate review and consideration of plans prepared on private initiative which is brought about by wholly reasonable police regulations of the kinds above mentioned gives opportunity for constructive education and leads to the voluntary adoption by the individual of much better development plans than would have been followed in the absence of such review.

It is worth while to examine here in some detail two notable opportunities for the intelligent use of existing public proprietary control, existing primarily for other than park purposes (a 2 above), and of proper police regulation over related private property ( $b$ above).

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Malibu Coast, Los Angeles County. Pt. Dume in distance
(See pages 22 to 25, 40 to 44 and 58)
First opportunity: The tidelands.
The State of California, and municipalities created by and holding from it, broadly speaking now possess title, in trust for the people, to the entire coast of California between ordinary high tide and low tide, and to the submerged lands beyond so far as that ownership can be made effective. These so-called tidelands are held in trust for the people's use in various ways, primarily in navigation. But the vast majority of them are so exposed and so conditioned that without prejudice to navigation they can and should be administered largely in the interest of protecting the scenic and recreational resources so intimately associated with them. These public tidelands embrace a large and sometimes the major part of the area directly used for recreation at beaches all along the coast. The manner in which their use is controlled and regulated, or left free from regulation, can profoundly influence not only the manner of use of these public lands but also the manner of use and development of the immediately abutting upland even when not publicly owned. At present, except in a few localities, no precise determination has been made of the landward limit of the state's tideland ownership, and no detailed supervision and control is exerted over the actions of abutting owners, who have in some cases, without permission from or supervision by the state, encroached upon its tideland property with pilings and buildings and artificial fillings to the detriment of the interests of the people for whom the state holds those lands in trust.

It should be made the duty of some suitable agency, presumably the Department of Natural Resources, actively and systematically to


Laguna Beach Project, Orange County
(See pages 22 to 25, 40 to 44 and 58)
protect the proprietary interests of the state in all tidelands not yet definitely assigned to specialized uses under specialized agencies, such as the Harbor Commissioners, to ascertain, survey and firmly establish the maximum legal limits of the state's proprietary control; to study the use to which the various parts of these lands can most wisely and properly be put-some for commerce, some for fisheries, some for mineral wealth, some for combinations of uses in which recreation is an important part; and to provide for their proper administration and for the proper regulation of their use and prevention of their abuse by the general public and by abutting riparian owners. To that end there is need of legislation and of appropriations for actively protecting the state's proprietary rights. The values at stake along a thousand miles of almost unwatched tideland boundary, with many thousands of aggressive private neighbors ready to take an ell where they can get an inch, are too vast to be left longer without vigorous safeguarding.

Moreover it is the right and the duty of the state to bring about the establishment and enforcement of suitable police regulations governing the use of private land abutting on the public tidelands and the public highway of the ocean so far as is necessary to prevent those unreasonable dangers to the "safety, health, morals or general welfare of the people," which are, in fact, liable to occur in the unregulated competitive use of separate parcels of ocean-front land.

For example, an ocean beach, considered either as a geological structure adjusted by nature to withstand the impact of storm waves or as a place of human recreation, extends as a unit from beyond the
seaward side of low-water surf to the upper limit or crest of the wave washed material that forms the beach. But ordinarily this unit is owned partly by the state and partly by upland owners, with some very real overlapping of rights. When an attempt is made to fix a sharp boundary of these two "ownerships" the dividing line has traditionally been described by the courts, broadly, as the line of "ordinary high water," usually interpreted as being the imaginary line of a mathematically computed "mean high tide"; but the rights of the two parties are not as sharply separated by this line as are the rights of two owners of upland real estate by the joint boundary. Where recreational uses of the coastal lands as a whole, including in such uses private dwelling places and commercial resorts, afford or are likely to afford the maximum values obtainable, as they largely do on the California coast, the natural resources of the locality can generally be used to far better advantage, at less economic cost, with less danger to property and life and with larger returns to all concerned, if buildings and other structures are kept to the landward and safe side of the crest of the beach and if the entire natural unit of the beach is kept free to absorb the impact of storm waves and for recreational uses. Private developments along a beach usually begin in this sensible way, leaving the whole of the beach proper free from fixed structures. But when a subdivision separates ownership of the riparian edge from ownership of the back land, unregulated competition tempts to expansion of structures on the riparian edge seaward, occupying part of the beach, inviting danger and high construction costs, and greatly reducing the total values obtainable from the beach and the hinterland.

In such situations a police regulation fixing in advance a reasonable "front building line" for all private landowners, in the common interest and with proper provision for adaptation by a competent central authority to meet special local conditions, would prevent an immense final waste of natural resources.

To decree, as a condition of approving subdivision plats, that the now private portion of all ocean shores (that is to say; above "ordinary high water") shall be dedicated to public use for street or park purposes might be confiscatory and unconstitutional. But to decree that such private marginal lands along the beaches shall not be used for certain purposes to which they are naturally ill adapted, which invite danger to property and life, and which tend to impair the potential aggregate values of property in the region as a whole, would be a reasonable and farsighted use of the state's police power; and in connection with suitable regulation of the public use of the state's portion of all beaches would leave it open to the state, at proper times and places, to acquire
by gift, purchase or condemnation so much of the upper portions of the beaches, now privately owned, as it may prove expedient to have in public rather than in private ownership.

More definite suggestions for legislation on these lines will be filed with the commission.


Sacramento River near Rio Vista
Second opportunity: The lower Sacramento River and tributaries.
One of the most striking examples I have observed in California of the possibilities of conserving and utilizing scenic and recreational resources as a secondary but important incident of public control of land exercised primarily for other ends is in connection with the flood-plain portion of the Sacramento River and its tributaries.

For a distance of more than eighty miles, from Antioch past Sacramento to above Marysville, the river channels, together with marginal strips of flood plain, are enclosed by levees constructed by the state for flood protection. Along many of these levees there are roads, built and maintained by the state and by its agents, the counties. From the levees, by automobile and otherwise, there are commanded delightful views of the river and its margins and of miles and miles of beautiful orchards and farming lands outside of and below the levees. The land within these levees is subject to special rights vesting in the state for ensuring the free passage of flood waters, preventing dangerous obstructions and protecting the river banks and levees from erosion. The water channels themselves are subject to rigid public control in the interest of navigation by the federal government, and are used not only for freighting but largely by passenger steamers
and pleasure boats. The situation is subject to further public control by the California Debris Commission, and must be still further controlled and managed by the state in carrying through the farreaching public program of conserving and utilizing the water resources of the state. Along the course of this great system of waterways, levees and roads there are numerous delightful spots for recreation, and the route as a whole is in effect, even at present, a river parkway on a vast scale, of great landscape beauty, and enjoyed by thousands of people.

It is physically possible, while dealing successfully with the flood problem, with the commercial navigation problem, with the irrigation problem, and with the general conservation and utilization of agricultural and industrial opportunities, that events should take either one of two opposite courses in respect to the scenic and recreational assets.

On the one hand the roads along the levees may become gradually more and more shut in by structures and otherwise, and less and less agreeable, the marginal lands between the levees and the river more and more occupied by dumps and other unsightly conditions such as have already occurred in places, the trees become frequently destroyed where of great landscape value and allowed to grow up thickly where open views are highly desirable, and in general the great scenic assets of this remarkable situation become gradually frittered away and the recreational use of the roads and of the river destructively exploited by a poor class of private catchpenny devices crowding close to the stream of travel.

On the other hand, by a comparatively limited extension of the large degree of public control already established over the situation by the numerous public agencies concerned, and by the coordination of the policies, plans and methods of those agencies together with those of the State Park Commission, a situation which now offers admirable opportunities for scenic enjoyment by road and by water and many pleasant natural recreation spots along the river could not only be maintained but greatly enhanced in scenic value. Some of the methods by which this end can be sought are by opening and keeping open the finest possible views of river and meadow and woodland, by acquiring and improving a limited number of picnic places and camping places, and of natural parks on the flooded lowlands within the levees where not needed in connection with navigation or industry, and by prevention through appropriate zoning regulations of types of private use and misuse along the route injurious to the general welfare and to the aggregate property values of the localities into which they might be thrust by shortsighted or selfish individuals.


South Fork of Eel River, Humboldt County (See pages 44 and 60)

There are many other streams in California, both north and south, along which joint and coordinated management for flood control, for conservation and use of water, for highway transportation and for conservation and use of scenic and recreational resources, would bring far greater dividends than the separate pursuit of one or more of these ends independently. But the Sacramento River is the outstanding example among them and must suffice in this summary review.

Few Californians realize what a tremendous scenic and recreational asset it is capable of being made by an expenditure quite trifling in money alongside of all that has been spent and will be spent on unavoidable public improvements of the river and its margins. The need here, as in other parallel cases of less magnitude, is not so much for money as for painstaking cooperative effort; for vision to see where and how scenic and recreational by-products can be salvaged, and for technical skill in salvaging them economically.

I conceive that it is a proper continuing function of the Division of Parks to watch for such opportunities, call attention to them and try by consultation and advice to bring about the needful cooperation, for which the present organization of the various departments of the state government is so much more favorable than in the past.

A third great system of publicly controlled lands acquired primarily for other than park purposes must here be briefly discussed in its relation to a prospective system of State Parks, namely the Highways of the state.

The vast amount of enjoyment of the scenic resources of California which people get simply from riding in automobiles on public roads is essentially independent in most cases of the ownership of the adjoining lands. It has been well said that "the land belongs to its owner but the landscape to him who for the time being enjoys it."

Thousands of square miles of land in California, privately owned but threaded by public roads, present beautiful landscapes which are possessed in this sense by the riders on the roads. These landscapes can be and are enjoyed in the highest degree by the public without trespass, and often without the slightest conflict between such public enjoyment and the private economic uses of the land. That is to say; it often happens the land under its present cconomic use, for grazing or otherwise, offers as beautiful landscapes as could well be asked, admirably enjoyable from public roads and trails; and in such cases even if the aggregate value of the public enjoyment of the landscape is greater than the value of the land to its owners there would be little to gain and much to lose through withdrawing it from private use and public taxation by making it a public park, provided some other


California Landscape of the "Woodland" Type


## On the Redwood Highway, Humboldt County

(See pages 44,48 and 60 )
means can be found for avoiding impairment of the total aggregate values derivable both from the land and from its landscape.

The chief danger of such impairment lies in the fact that just in proportion as the public is attracted by the pleasantness of such a region to use roads through it in large numbers, there arises a temptation to use the land abutting on these roads for new purposes, designed to exploit the presence of the pleasure-seeking public; purposes often parasitic in character and tending gradually to destroy the qualities which mainly induced the public to go there and justified the expenditure on the roads that brought them.

Suppose a new or improved road suddenly increases the accessibility, to week-enders, vacationists and tourists by automobile, of a lovely stretch of country, say a country largely occupied by grazing land and scattered woodlands of little economic value. New's of its beauty and of the excellence of the road spreads like wild-fire. Pleasure travel grows by leaps and bounds; partly diverted from older routes, partly stimulated into existence by the new possibilities of enjoyment. The vast majority of the land is not and cannot be used
for any other economic purpose than before and is raised but a fraction in its rentable and taxable value by the better transportation. But along the margin of the road there rapidly spring up new uses, partly parasitic on the pleasure traffic, partly serving real needs of that traffic; both too often done in places and in ways which progressively ruin the quality of the landscapes visible from the road. Speculative optimism causes a wholly unjustified multiplication both of the parasites and of the roadside services which in moderation were needful, so that competition alone tends to reduce the net earnings of most of them toward the vanishing point; while at the same time their multiplication spoils the attractiveness of the route, checks the growth of the pleasure travel or begins to reduce it again, and sets the stage for diverting it to some other region not yet spoiled by such parasitism.

The wastes involved in such processes as these are greatly increased in frequency and in seriousness by the increased mobility characteristic of modern conditions, especially in America, and perhaps most of all in California. There is a weakening of factors which have often checked such wastes elsewhere and in the past, such as tenacious local traditions and habits, well-established local pride in things which have made a region famous, and a general blind resistance to any changes good or bad. New safeguarding factors need to be developed, and there is peculiar need and opportunity to develop them in California. They can be developed only by cautious but courageous and active experimentation along many different lines, for no simple, easy, panacea for these troubles has been devised, or is likely to be devised.

The creation of State Parks is one promising line of experimentation, but others are fully as important. The simplest way to indicate some of them is to take a hypothetical case of a new state highway through a region of beautiful landscapes but of moderate economic land values. It is assumed that the road is located and designed not only with regard to a proper balance of cost and efficiency in the road as a means of transportation between terminals, but with regard also to exhibiting the beauty of the landscape effectively; and that a right of way is secured sufficient to include, with some margin of safety, all the land necessary for construction and maintenance and for probable future widenings and improvements of the road. What more is desirable?

1. Control of the foregrounds of the more notable and valuable landscapes enjoyable from the road, especially in those places where there is relatively great danger of great scenic loss through lack of control, and where the cost of insurance against that loss is low in proportion to what it buys. The selection of these places and determination of the kind and extent of control which will buy the most insurance at the least cost requires a high order of discretion. At
one place, let us say, an inspiring outlook over miles of valley and mountain can be permanently assured by anything which guards against obstructive or distracting objects on a certain strip of land beside the road varying (say) from 55 to 150 feet wide. Less would not give the insurance, more is unnecessary. That insurance could be secured in various ways:
(a) By a simple widening of the "right of way," and the maintenance of the area by or for the highway authorities.
(b) By supplementing the highway by a "park" strip publicly owned and maintained, a procedure more likely to be justified if the strip can perform other park functions than mere control of the foreground of highway views.
(c) By securing from the private owner of the strip (outside the portion necessary for the physical construction and maintenance of the road) an agreement, in the legal form of an easement, that he will not so use that strip as to blockade or impair the view across it from the highway, although free to use it in any other way. The precise wording of the grant of such an easement in order to meet the needs of any particular case-to accomplish the public purpose with a minimum of practical interference with the reasonable desires of the land owner-sometimes requires much technical skill in respect to landscape and to legal considerations and in negotiation, but with patience could often be secured with little or no money payment as an incident and condition of locating the highway through that owner's land, or less favorably as a supplementary agreement.
(d) In some cases police regulations justifiable on other grounds as applicable to the use of lands adjoining a highway may reduce or avoid the need of acquiring such forms of foreground control as are noted above.
2. To provide for temporary stopping places, in the form of turn-outs, short spurs, or loops, for enjoyment of views in quiet, or for picnics, so arranged as to give a maximum of pleasantness and privacy to those who use them and a minimum of interference of such uses with the regular use and enjoyment of the highway by through travel and with the use and protection of adjoining private land. There is great need of systematic provision of such places along many California highways. They must, from their nature, ordinarily be publicly provided, maintained and policed, because it is impracticable to provide and operate them as such at a profit. They must, therefore, be publicly owned. It is immaterial whether they are technically regarded as little parks or as incidents of the highway; but ordinarily the necessary slight maintenance and policing of them can most


Marysville Buttes, Sutter County
(See pages 49 and 65 )
efficiently and economically be done as an incident of the maintenance and policing of the highway which they serve, and by the same force.
3. Areas adjoining the highway, of special beauty or other public interest, usually much larger than those of classes (1) or (2); embracing both (a) state or local parks intended for actual entry by the public for the better enjoyment of whatever special interest they present; generally including automobile parking facilities, often picnic places, and sometimes camping facilities; and varying enormously in size and in the qualities that give them special value, scenic, recreational, historic, scientific or otherwise; and also (b) areas valuable solely or chiefly for enjoyment from the highway in passing. These last will, in some cases, be so conditioned that the simplest and most economical way to assure the maintenance of what makes them of interest to the public passing on the highway is to acquire the land for park purposes and manage it at public expense solely for that purposz; but in many cases it should be possible, by the exercise of ingenuity and initiative to sccure the essential public purpose in view at a lower cost to all concerned through agreements with the private owners, leaving to them the possession and exclusive use of the land, but guaranteeing against destructive changes in the things which make the area one of notable public interest and concern.

In the course of this survey, in traversing California highways largely used for pleasure travel, I have observed a great many cases where the pleasure derived from the use of the highway was very largely dependent upon the condition of certain critical strips and fragments of private land, upon which a few unfortunately placed sheds or advertising signs or trees or even bushes could almost completely obstruct or ruin the view from the highway of distant landscapes of great beauty.

In some of these cases the natural growth of vegetation on these parcels would in time close out these views. In other cases the cutting of a few foreground trees for fuel or otherwise would greatly impair the highway landscape. In most of these cases the present economic value of the landowners' right to do or permit the things which would work such injury to the landscape is little or nothing. If the facts were called to their attention, some, doubtless, would capitalize the "nuisance value" of these fragments of their land and try to blackmail the public by threat of committing the injuries; but I have sufficient confidence in the decency and public spirit of the majority of Californians to believe that if properly approached they would gladly execute properly drafted agreements, for themselves and their successors in title, to avoid these needless and serious injuries to the scenery of the highway where to do so would not involve really serious economic losses to them.

And to supplement such voluntary grants, in regions where it is widely recognized that the general welfare and even the economic prosperity of the inhabitants and landowners of the region as a whole are largely dependent on the maintenance of its attractiveness to people seeking pleasant outdoor surroundings, at least the more indefensible selfish abuses of the privilege of abutting on a scenic highway can be controlled by local zoning regulations, if they are framed under competent technical advice, legal and otherwise.

I have not included the provision of overnight camping places as a normal public function incidental to highways used for pleasure


Hotaling Peninsula, Clear Lake, Lake County
(See pages 49 and 65)
[34]
travel. No such camp that is much used can be kept in sanitary, decent and agreeable condition without considerable equipment and constant maintenace and care, for which the users should reasonably pay a fair charge. There is, therefore, no sharp line of demarcation between the operation of such camps and the operation of hotels; and private enterprise tends to supply them in a great variety of types, all subject to regulation and inspection by the Board of Health. It appears to me that there are only two conditions under which the state would be justified in establishing public camping places and operating them directly or through lessees; first, where a State Park or kindred public recreational area, established for other reasons, is so situated that it cannot be adequately enjoyed by the public without the convenience of proper provision for camping in connection therewith; and second, perhaps, where the adequate enjoyment by the public of an agreeable stretch of country made accessible by state highways appears to require provision for camping in localities and under conditions which make it unlikely that the need will be satisfactorily met by private initiative.


Blue Lake, Lassen County, in Pine Forest Area
(See pages 49 and 63)
(20)



Painted Canyon, near Mecca
(See pages 51 and 69)
[38]
B. Distribution and Character of the More Notable Resources of the State of Scenic, Recreational and Related Kinds.

A map of the state has been prepared to accompany this report indicating in a broad way the general distribution of many of the resources under consideration. This map will be found at the end of the report.

While the fundamental elements determining the characteristics of scenery are geologic - the land forms, the soil and rocks, the waterthe most significant single criterion of landscape conditions which can be shown on a small scale map, in addition to streams and large bodies of water, is the distribution of the various types of natural vegetation.

On this map are shown the regions throughout the state characterized by each of the following types of natural growth. The map is based mainly on the much more detailed but as yet unfinished surveys of the Forest Experiment Station at Berkeley, supplemented in some areas by much more superficial observations. No distinction can be made on this scale between virgin forests and second growth or cut over areas, and no attempt is made to show areas of any type less than a township in size.

Reduood Forests. This comprises the noble forests of the "redwood belt," including many admixtures of Douglas Fir, Madrone, and other trees, beside the pure stands of redwood groves, and the richest and most beautifulundergrow ths of all the California forests. (Pages 30, 47.)

Big Tree Groves. The locations of all the more important stands of the Big Trees of the Sierras are shown by symbols. (Page 62.)

Pine Forests. The areas grouped under this designation, although mainly characterized by pines, vary greatly in composition and in density in different parts of the state. All are regions of "tall timber" and of sylvan beauty. (Page 45.)

Douglas Fir. These are outlyers, in the northern part of the state, of the greater Douglas Fir forests of Oregon and Washington, often in nearly pure stands. As an admixture in other types of forest, the Douglas Fir is much more widely spread.

Fir Forests. These forests, mainly composed of red and white fir, mark generally higher levels in the mountains than the "Pine Forest."

Alpine Forests. These are the forests of still higher mountain slopes, up to timber line, varied and picturesque, but often of little timber value.

Woodlands. This term is used to cover a great variety of growths, mainly characteristic of the foot-hills and the fringes of forest regions, of relative little timber value but often of great landscape charm.

Oaks of many kinds, both evergreen and deciduous, are the most prevalent trees, sometimes in close groves, but often more widely scattered through grass land and chaparral in the beautiful park-like landscapes which are among the most charming and characteristic elements of California scenery. Digger pines are common in some of the woodlands, and others, especially toward the deserts, are largely of Juniper. (Pages 29, 34, 35.)

Brush Land. "Woodland" and "Brush land" merge one into the other imperceptibly, and from the purely landscape standpoint much that has been rated as "brush" by the foresters might be counted as beautiful though dwarfish woodland. Brush also includes much bushy chaparral in the southern part of the state, but low and more open bushy growth, at all approximating sagebrush land in appearance, is classed with grazing land and desert.

Blank areas on the map include the latter kind of low brush land, grazing land, deserts and lands dominantly agricultural. Within these blank areas occur in places many fragments and passages of woodland and other scenery of considerable interest, which it was impracticable to record, except that some of the desert regions of special interest are designated by symbol.

Throughout all these regions of different vegetation, the quality of the scenery varies largely with the local topography. This is impossible to generalize; but the most notable scenery and the most favorable opportunities for recreation are often associated with streams, lakes, or the ocean, or with mountains, canyons, buttes, or outstanding rocks.

The main types of these scenic resources can most conveniently be discussed in groups similar to those under which specific State Park projects will be discussed below.

Sea Coast. The regions along the line of contact between land and ocean, both on the Atlantic and the Pacific coasts of the United States, because of their scenery, their climatic conditions and the variety of enjoyments to which they are adapted, constitute one of the great scenic and recreational resources of the continent, drawing people in constantly increasing numbers from the prosperous but less agreeable vast interior.

The coast of California differs climatically from the Atlantic coast mainly in that the movement of air is almost constantly from off the cool sea, making the temperatures far more equable throughout the year and in general refreshingly cool even in the "vacation season" of summer, when most of the fertile and populous areas of the interior, both of California and of the continent as a whole, become unpleasantly hot.

The temperatures which characterize the California coast the year round, are most nearly represented on the Atlantic side by the summer climate of the coast of Maine, a climate which in combination with picturesque scenery has made that coast a summer resort of national importance in spite of two drawbacks, which are also shared by the coast of California, namely the prevalence of water temperatures which most people find uncomfortably cold for bathing, and a tendency to fogs. Both these drawbacks are increasingly noticeable as one passes up the coast from San Diego to Del Norte counties. The California beaches, of which there are hundreds of miles, although less continuous than those of the Atlantic coast south of the Gulf of Maine, are used and will be used, because of the water temperatures and often too heavy surf, proportionately less for actual bathing and swimming and proportionately more as refreshing seaside playgrounds than those of corresponding latitudes on the Atlantic coast. On the other hand, the extraordinarily equable and refreshing climate of the entire belt of sea coast land which feels the influence of the sea breezes, accompanied by the immensely diversified and beautiful character of the coastal landscapes-alternating between beaches and rocks; plains or lagoons and dunes, mesas or mountains; open fields or chaparral slopes and woodlands or forests; with the land often



Bodega Bay, Sonoma County
(See pages 40 to 44 and 59)
rising tier on tier in sight of the sea for miles inland-makes a trip along almost any part of this coast, or a sojourn on it whether brief or extended, far more refreshing than is generally the case on the Atlantic coast. Moreover during the heat of summer, these conditions tend to make a broader belt of seaboard land naturally attractive for enjoyment and refreshment of city and inland dwellers than is the case on the Atlantic coast with its prevalence of summer breezes off the hot interior and its prevailingly flat topography:

An important conclusion to be drawn from these considerations is not only that California has vast resources of scenic and recreational values along its hundreds of miles of coast-that is a fact which everyone knows. More specifically it is that in the utilization of these resources there is great danger of waste through following the line of least resistance in the subdivision and occupation of the sea coast lands in such a way that a limited number of people will skim the cream of sites along the outermost edge of this coastal belt and in the process greatly depreciate the values otherwise obtainable from the belt as a whole, both by those who would later occupy residential sites and resorts near but not directly on the sea, and by the vast numbers living in the interior who will want to enjoy the coastal belt by means of brief excursions.

I am not one of those who would like to see the entire non-commercial sea coast of California made into a public park and kept free from dwelling houses, even if it were financially practicable to bring this about. I believe that one of the desirable ways for millions of people to use and enjoy this natural asset is by occupying cottages, hotels, clubs, and the like, along the coast. I would not even wish to
see such dwelling places uniformly and everywhere separated from the shore by an automobile road across which their occupants must pass to reach the water's edge. But it is perfectly clear that a long continuation of the sort of developments which have recently been taking place along the coast, especially in southern California, without any systematic general planning for the future, would result in an ill-balanced and relatively unprofitable use of a great natural asset. Specifically it would result in:
(1) A disproportionately small, indeed an absurdly inadequate, provision of facilities for enjoyment of coastal scenery by automobile, which is the chief way in which it is likely to be seen and enjoyed by a large proportion of the citizens of California and of visitors to the state. The present tendency is plainly toward the gradual progressive walling off of nearly all the agreeable views of the sea and shore from the coastwise highways by building and other developments on private land.
(2) A crowding forward, especially upon the beaches, of private structures of a sort and in a manner which are sometimes dangerous and which tend greatly to diminish the value of the beaches for enjoyment, (a) by other occupants of beach-front property, (b) by occupants of neighboring upland property, (c) by the general public which has very positive rights to the use of a large part of every beach; rights for which the state is trustee and which it is the state's duty to safeguard.
(3) A disproportionately small provision for convenient and agreeable means of access for the public to the portions of beaches and other shores in which they have rights, and inadequate and unsatisfactory provision for the parking of cars by which they reach these points and for various conveniences and comforts needed for the reasonable enjoyment of the shores.
(4) An irritating and confusing conflict of complicated and little understood public and private rights in various parts of the beaches at various stages of the tide, unsatisfactory both to the public and to owners of riparian land.
(5) A tendency toward the initial development of too continuously urbanized (and often slummily urbanized) narrow shore fringes, to the great detriment of the total scenic, recreational, and residential values otherwise obtainable from the entire coastal belt.

One important measure toward counteracting these tendencies is the acquirement and management, in perpetuity, as non-urbanized public parks, of considerable stretches of coast of various types, including beaches, especially in Southern California where the urge to use the coast for recreation is stronger than in the north and where
the attempts to exploit this urge, often in a short-sighted and publicly injurious manner, are now most active.

Another is to bring about much better and more farsighted regional planning of the steadily progressive subdivision, rearrangement and utilization of that far greater extent of lands in the coastal belt which will, and should, remain in private ownership; planning so as to avoid the wasteful frittering away of the great values involved.

It is impossible in this report to discuss adequately the varieties of coastal scenery throughout California, but a few regions of the coastal belt will be discussed in more detail in connection with specific state park projects.

Forest and Woodland Types. Undoubtedly the forests of California are among its most notable scenic assets. Outstanding among them and unique in all the world are its redwood forests with their characteristic undergrowths, and its groves of Big Trees. Only less notably unique in beauty than these are its primeval forests and woodlands of certain other types.

With minor exceptions the forests of California, unlike those of the East, never extended over much land fit for agriculture, and with good economic management they will be perpetuated where they stand. But not as they stand. These venerable forests, made up in part of the oldest, largest and most impressive of all living things, when once cut will probably never more be seen by man; not though our remote decendants live on in a California of unchanged climate thousands of years longer than it has taken to grow the trees we see. For to let trees grow so old and large is "uneconomic" as a matter of timber growth.

This generation has received, as a free inheritance from past ages, a hoard of forest wealth. Regarded as economic or exchangeable wealth, not increasing at a normal rate of interest, it calls for liquidation; and it is being liquidated by lumbering operations just as fast as it can be pushed on to a somewhat glutted market. But if any of the future generations for thousands of years to come are to have opportunity of enjoying the spiritual values obtainable from such primeval forests, this generation must exercise the economic selfrestraint necessary for passing on some portion of this inheritance, instead of "cashing-in" on all of it.

A glance at the map shows how considerable a part of the forested regions of California is included within the boundaries of national forests and national parks. There is much private land within those boundaries, but slowly and gradually, by a process of trading and purchase, the government holdings in the forests are being consolidated; and a beginning has been made on the vitally needed

acquirement of the much fewer private holdings inside the National Park boundaries.

The Federal Government has thus already set apart in California for permanent public administration forested areas largely available for free public recreation that are more extensive than the combined state parks and state forests of any state in the union. It is important to consider, therefore, under what circumstances and for precisely what reasons the state is justified in purchasing and administering forest lands as state parks.

Most of the timberlands within national forest boundaries, whether now privately owned or owned by the government, will sooner or later be cut over and operated as perpetual-yield timber-crop forests; having, it is true, large incidental recreational possibilities; but not retaining the scenic and inspirational qualities peculiar to virgin forests of huge and venerable trees.

There are some important exceptions to this general rule.
Recreational areas in national forests are definitely set apart from time to time by the Secretary of Agriculture on recommendation of the Forest Service in localities where scenic and recreational values are of dominant importance, and are thereafter managed substantially for the same purposes as if they were parks. Some of these include notable stands of big timber.

Wilderness areas in the national forests are in process of being set apart by similar administrative action in localities now unpenetrated by roads, where there are practically no privately owned lands, where roads are unlikely ever to be needed for fire-fighting or other administrative purposes, and where natural wilderness conditions can be maintained in perpetuity; but these areas, while of immense recreational value to those who will pay the price of effort, by which alone the true wilderness can be enjoyed, are most often high mountain areas and seldom include heavy stands of timber.

Special withdrawals in the national forests, have been made of limited areas, most often about a square mile in extent, embracing typical examples of various kinds of natural forest, with the intention of keeping them permanently in their natural condition, primarily for scientific study and as a check on the results of experiments elsewhere. These in effect are museum specimens of many of those types of forests which happen to occur on national forest lands.

The national parks, for those forest areas which they include, do as much as state parks would be likely to do.

But in relation to the forest scenery of California as a whole and its enjoyment by the people of the state there are notable shortcomings in this great system of national reservations.


Luxuriant Growth in Northern Redwood Forest

1. The most notable and serious is that the great redwoods, California's noblest forest heritage, lie almost wholly outside the national forests, having been acquired by private owners before the latter were set apart. To preserve adequate and worthy examples of virgin redwood forests is by far the most important and urgent single duty of the State Park Commission in relation to forest types.
2. The Big Trees of the Sierra, occurring only at rare and scattered localities, are in larger proportion now included in national parks and national forests and in all such cases permanently protected; but a few notable examples not so protected cry out for protection by the state.
3. Certain other examples of beautiful, inspiring and botanically important types of forest and woodland growth characteristic of California are, by accident of geographic distribution, not well represented and preserved in the national system of reservations, and these too call for action by the state.
4. In relation to the use and enjoyment of the scenic resources of the national forests by the public of California two classes of problems arise calling for special consideration by the state.
(a) Many parcels of land which passed into private ownership before the national forests were created, or which have since so passed, mainly under color of mineral claims, constitute keys to the public enjoyment of parts of the forests having great scenic or iecreational value or are so situated that their exploitation in private hands might seriously impair such values. In so far as these private lands are valuable mainly for timber production they are gradually being consolidated in national forest ownership; but in so far as their value is mainly or exclusively for the recreation of the people of California the burden of acquiring them is not a legitimate charge on the national forests, and in some cases their acquirement for state park purposes seems the most desirable course, with provision for subsequent readjustment of boundaries by exchange with the national forest service so as to produce satisfactory administrative units.
(b) The resort to parts of the national forests of pleasure seekers in concentrated numbers, drawn mainly from the population of California, creates problems of sanitation, of policing, and of providing many kinds of facilities and conveniences, necessarily involving large expenditures. Congress has shown no disposition to provide at all adequately for these expenditures at the cost of the general taxpayers of the nation, and it would seem probable that this condition must be met in one or both of two ways: (1) By the transfer in some cases of the burden of administering these recreational areas in the national forests to state, county, and local authorities, as has already been
done in a few instances, and (2) by the establishment of a suitable system of charges through which those who avail themselves of these special facilities shall pay part or all of the costs involved in providing and administering them. To encourage concentrated recreational use of public lands, whether forested or otherwise, without squarely meeting the cost of thoroughly adequate administration is simply to invite destruction of the natural assets and justifiable dissatisfaction on the part of the public.

Types variously combining lake, stream, woodland and topographic interest, other than those associated with national forests and in most cases now privately owned. (Illus. pages $14,29,33,35,41,49,58$.)

Such areas are distributed widely throughout the state in great variety. Most of them will and must remain in private ownership, and in such ownership can continue to contribute largely to the enjoyment of scenery and to recreational use. The state's concern with their future, except so far as they may properly be included as parts of a state park system, has already been discussed.

The chief criteria for determining which of them should be included in an "ultimate, comprehensive state park system," as in the case of the less miscellaneous groups, appear to be these:

1. They should be sufficiently distinctive and notable to interest people from comparatively distant parts of the state to visit and use them, not merely good enough to attract people from the region in which they are situated and merely because of the absence of more interesting areas within easy reach. Also they should, in general, be situated beyond the limits of urban and suburban communities which


Butano Falls, Santa Cruz County

(See pages 49 and 61)

have sufficient population and wealth to assume the obligation of providing parks that would be mainly serviceable for the daily use of their own citizens, even though of incidental value to people of distant communities.
2. They should be characterized by scenic and recreational resources of kinds which are unlikely to be reasonably well conserved and made available for enjoyment under private ownership, or which under private ownership are likely to be so far monopolized as to make it seriously difficult or impossible for the ordinary citizen to secure enjoyment of them, except at a cost in time and money disproportionate to the cost of providing that enjoyment through state parks.
3. They should be as nearly as possible just sufficient in number and extent and character to meet the prospective demands of the people for the kinds of enjoyment which they can provide, and which cannot or will not be supplied by such other means as local parks, national parks and forests, and the use of scenic highways. The gauging of that demand in advance is very difficult; but there is every indication that it will be much greater than can be provided for under the present bond issue.
4. They should be geographically distributed with a view to securing a wide and representative variety of types for the state as a whole, and at the same time making a reasonable assortment of them equitably accessible to the people in each part of the state. "Equitably accessible" in respect to state parks obviously does not mean that if one community has a state park within half an hour's ride every other community should have one equally near. A state park system cannot be laid out on that scale of accessibility. It means more nearly that a fair assortment of state parks should be within the reach of a day's travel by automobile of any considerable body of population.

Desert Types. Certain desert areas have a distinctive and subtle charm, in part dependent on spaciousness, solitude, and escape from the evidence of human control and manipulation of the earth, a charm of constantly growing value as the rest of the earth becomes more completely dominated by man's activities. This quality is a very vulnerable one. Its bloom is easily destroyed by comparatively slight changes made by man. The very conditions which make a desert what it is leave every man-made scar upon its surface so completely unsoftened by natural processes as to produce a rapidly cumulative deterioration of its precious wildness.

The desert is in general worth so little for any other purpose than occasional enjoyment of its untamed character, and so much of it in southeastern California is within easy reach by automobile of so large a population, that it seems a clear duty of the state to acquire and
preserve inviolate several desert areas large enough for future generations to enjoy in perfection the essential desert qualities. As in the case of the ancient redwood forests, only such public action by the present generation on an adequate scale can preserve this heritage for the people of centuries to come. Nowhere else are casual thoughtless human changes in the landscape so irreparable, and nowhere else is it so important to control and completely protect wide areas.

On the map some of the regions of special desert interest are indicated by symbols. (See also pages $13,48,67$.)


LAWTON

Old Mining Town of Columbia, Tuolumne County<br>(See pages 52 and 66)

Areas of other special interest, historic, scientific and otherwise.
The places of historic interest brought to attention by the survey are broadly of two sorts: Those marked by buildings or other objects of intrinsic architectural or picturesque interest having historic associations, and those which have historic interest, merely because of some event which is associated with the site but which left no substantial physical reminder.

In general I believe that the latter can best be dealt with by the erection of suitable tablets or markers, with or without public acquirement of land for a setting; and except when such a site is worthy for other reasons of being made into a state park its acquirement and administration hardly seems to be an appropriate function of the State Park Commission.

In some cases of historic objects, such as buildings, the case is different. There is sometimes urgent need of action to protect them from disintegration or vandalism and where they are of statewide interest, and local or private initiative is unlikely to take the necessary steps for their preservation, the state ought to do so. Here, again, if the prime object which the state has in view, namely, the preservation and respectful treatment of the historic object and reasonable opportunity for the public to see it can be satisfactorily accomplished by agreement with the owner or owners, without the state's taking title to the property and assuming the entire burden of caring for and protecting a small isolated unit, this course will often be the wiser But there are some cases where the only practicable course is for the state to take title to the land, to repair and protect the object, give it a suitable setting, and permanently safeguard it, all of which involses considerable annual expense without much possibility of securing any corresponding revenue in any dignified and legitimate way:

Much the same may be said of certain objects of archcological interest, remains of Indian culture now neglected and seriously subject to destruction by thoughtless vandalism, and to various isolated objects of special scientific interest, geological, botanical, zoologic and otherwise.

On al! of these special subjects this survey has had to rely mainly upon information voluntecred by specialists, and I do not feel that the information obtained is as yet sufficiently comprehensive and systematized. Certain fairly definite recommendations are made below, but the subject deserves further study.


Coast Line, Del Norte County
(Ser pages 40 to 44 and 00 )

## PART III-DISCUSSION OF SPECIFIC STATE PARK PROJECTS

Projects for upwards of 330 distinct and separate state parks have been placed before the commission and studied by the survey staff, and data in regard to them filed with the commission under corresponding file numbers grouped in twelve geographic districts.

The number of projects is stated approximately because in some cases it was a matter of arbitrary choice whether to treat two or more proposals as distinct and separate projects or as variants, alternatives, or more or less separable parts of one project.

Coming from so great a variety of sources as they do the projects naturally vary from offers to sell land which the owners or agents think there might be a chance of unloading on the state (sometimes with little appreciation of the qualities which might make land desirable for state park purposes), to well-considered projects of the utmost importance, put forward in a public spirited way and with an excellent understanding of the needs of a state park system.

In digesting, classifying and considering this mass of projects the first step is a process of elimination.

Independent opinions have been sought as to all of the projects from the members, 175 in number, of the advisory groups, and while the opinions expressed in this report are my own and rest on a much more comprehensive study than that of any member of the advisory groups, I find that my opinions are confirmed in most instances by the consensus of judgment of these advisers so far as definitely expressed. In all cases where the judgments so expressed are not unanimously or by a substantial majority in accordance with my own, I call attention to that fact in the detailed tabulations submitted with this report.

For purposes of discussion I first reduced the number of projects slightly by consolidating about 15 of them, some of which are important, urgent and quite fit to stand alone on their own merits, with larger and more comprehensive projects that will be recommended for favorable consideration.

Next, I recommend the initial elimination of 171 projects for one or more of the reasons stated below:

Eight projects mainly or wholly because they lie within the limits of incorporated municipalities and are therefore excluded by law from the scope of the state park system.

Ninty-eight projects because clearly subject to one or more of the following objections:

1. Definitely lacking in qualities suitable for a state park.
2. Definitely more of local than of statewide value.
3. Too small or isolated or both to justify acquirement and administration by the state in the absence of more notably outstanding qualities.
4. Manifestly too costly in proportion to their value for state park purposes.
5. Distinctly less valuable as state parks than other projects which would serve similar purposes.

Sixteen projects for reasons elosely analagous to those above mentioned, but not falling precisely under the wording there used.
(a) Five projects which, while not lying within the boundaries of incorporated municipalities are surrounded by or closely adjacent to such municipalities and are well within the limits of the metropolitan agglomerations of San Francisco or Los Angeles, occupying land of relatively high price and so situated as to be serviceable mainly for local daily use by those metropolitan populations, thus falling into a class of metropolitan urban parks logically indistinguishable from the case of parks within municipal boundaries normally excluded by law from the state park system.
(b) Eleven projects which if situated in some other part of the state would have considerable distinction, but which do not stand out sufficiently from their local surroundings in view of their probable cost, or which embody features more or less satisfactorily represented in other projects that are more advantageous, or which can clearly be deferred for some years without much danger of loss.

Fifty-one projects primarily because (1) now part of a national park, adequately protected and open to public enjoyment, or (2) included within the boundaries of a national park and legitimately the duty of the national government to acquire and administer as part of that park, or (3) part of a national forest wholly free from included private holdings and reasonably protected as to scenic and recreational values, or ( 4 ) within a national forest and presenting no condition, either as to included private holdings or otherwise, that would seem at present to offer any justification for creating a state park within the forest, or (5) now held and protected by some other public or quasi-public agency and clearly not in urgent need of action by the state.

In addition I would withdraw from immediate consideration: Eight projects for the fencing in and preservation of certain species of animals, which projects should be referred to the Fish and Game Commission before passing on them; also twelve projects and groups of projects closely associated with state highway rights of way and four projects within the proposed limits of the Kennett Reservoir,

all of which should be referred to the Department of Public Works before passing on them.

There remain about one hundred twenty-five projects for favorable discussion in this report. All would be worth including in a comprehensive state park system if possible, and with others much less urgent would make a well-balanced system. But it is perfectly obvious that they could not all be acquired by the state without spending several times the six million dollars of the present bond issue unless much more than half the market value of the properties is contributed from other sources.

It is also desirable for a time to hold certain amounts in reserve for possible use in connection with some of the projects referred for consideration by other divisions of the state government and for other border-line cases.

It will, therefore, be necessary before proceeding with acquirements under the bond issue to select still further among these listed projects. The principles which should control these selections are discussed on the last two pages of this report.

## Sea Coast Projects

There are two sea coast projects that do not fall into groups with others.

Point Lobos, file number 5700, Monterey county, four miles south of Carmel. The most outstanding example on the Coast of California of pieturesque rock and surf scenery in combination with unique vegetation; including typical Monterey Cypresses. The entire point between the highway and the sea, comprising over 400 acres, is highly desirable. The most essential part of the point is considerably smaller.
Santa Cruz Island, file number 6150, Santa Barbara County. The most notable of the istands off the coast of Southern California in respect to vegetation, scenery, sea-caves and running water. rising to 2400 feet clevation. Good fishing, boating, bathing. About 24 miles long, about 90 square miles. About $2+$ miles offshore from Santa Barbara.

## Lower Southern Sea Coast Group

Southwest Boundary Park-Silver Strand, file number 7505. San Dicgo County. Beach and bay frontage. Five miles of barricr beach between Pacific Ocean and San Diego Bay, and five miles more of beach backed by extensive lowlands, marshes. lagoons, and some hills, extending to the Mexican border at the Southwest corner of the United States.
Estuary Beach Parks, file number 7530, San Diego County, A series of beaches, together with valleys at the mouths of which they lie, with inland water, meadows and enclosing hills, in part wooded. Several areas between San Juan Capistrano and San Diego with from one to five miles of beach each.


Inland Canyon, Laguna Beach Project, Orange County (See pages 40 10 44 and 57)

In the same stretch of coast with these estuary beaches, there are some narrow strips of land between the state highway and the sea. some with and some without beaches. which ought to be acquired either as additions to the highway right of way or as state parks. Note.-The southernmost of the "estuary beach projects." adjoining Torrey Pines and clearly desirable as a park in extension of Torrey Pines, is eliminated by law because within the city limits of San Diego. as is also the case with Mission Bay, where the state's ownership of tidelands should be used to assist San Diego in establishing a local park.)

Laguna Beach Park, file number 0800. Orange County: Sandy beaches and bluffs with large arcas of adjoining hill land, two small lakes, a pleasant canyon, and the long northeast arm of $\times$ ewport tidal inlet, vauable for small boating and water sports. 50.000 acres or less depending on amount of hill land secured. Northeast and southeast of Laguna Beach for several miles, excepting the town of I aguna Beach and other subdivided lands.

## Upper Southern Sea Coast Group

Malibu Coast, (westerly part). file number $60 \div 0$. Los Angeles County. A series of beaches. with bluffs and mesas, alternating with valley mouths, backed by the Santa Monica Mountains and traversed by the new state highway along the coast. extending eastward frem the lentura County line.
(Projects for state parks on the easterly part of the Malibu Coast are regarded as within the Metropolitan Suburban Zone of Los Angeles, as are others along the coast between that point and Newport.)

Point Mugu and Ventura County Beaches, file number 6450, Ventura County Beaches, lagoons, small dunes and flat lowland ahutting against bold hills at southeant side of Santa Clara delta and extending toward subdivided areas near I fueneme.

Rincon Beach, ete., tile number 0275 , Ventura County. Several beaches, of which Rincon is typical, with narrow strips of private land between state highway and ocean. beginning to be occupied by cabins.

Gaviota Pass, file number (1115, Santa Barbara County: Beach, valley mouth. picturesque rocks, canyon and live-oal, valley rising to pass, on state highway. I listoric interest. Adjoining Santa Barbara National Forest

Pismo Beach, tile number 6175, San Luis Obispo County. Some fifteen miles of excellent broad, sandy beach backed by duncs, with lowland and lagoons.

Morro Bay, file number 0225, San Luis Obispo County: Large shallow sandy bay with extensive state tidelands, enelosed from oecan by peninsula of high dunes. Picturesque pinnacle of Morro Rock arising from sea at entrance to bay: owned by the United States. Several miles of good beach north and south of ruck. Much sutdivision and some tuilding along north beach and landward side of bay

## Middle Sea Coast Group

Cape San Martin Beach, file number 5517, Nonterey County: Beach and coast seencry, redwoods, extent indeterminate. Another excellent beach a tew miles north. at Pfeiffer Point, is held for public use in the Santa Barbara National Forest.

Moss Landing Beach Park, file number 5083, Santa Cruz and Monterey Countics. Ten mile stretch of pebbly and sandy beach with flat land behind, from point 2 miles south of Capitola to Pajaro River. Bathing and marine views. Several thousand acres available.

Santa Cruz County Beaches, file number 5820, Santa Cruz County. V'arious beaches along coast of Santa Cruz. Sandy and pebbly. Several miles.

Pescadero Beach, file number 3825, San Maten County. Beach one mile long. fronting a land-locked lagoon and marshland. Abrupt, pebbly blulfs. Good fishing About 100 acres, 2 miles from Peseadero.

## Northern Sea Coast Group

Bodega Bay, Gallagher Ranch and Joy Woods, file number 3600, Sonoma County. Includes Bodega Bay, inner and outer shores, beaches, notable dunes, and strip of land between occan and county coast road, reaching from Bodega Bay northward to the mouth of Russian River a distance of 12 to 10 rniles. Also strip of land four miles inland from ocean along Salmon and Tanncry Crecks to conncct with Gallagher Ranch and Joy Redwoods at Bodega. Fishing, boating. bathing, camping. hiking. Historical site of Russian settlement. About 3,000 acres.

Point Reyes Peninsula Park, file number 3777, Marin County. Hilly, forested. mesa, canyon, beach and bluff lands fronting on Drake's Bay, Pacific Ocean and Tomales Bay. Scenically fine. High recreational potentialities. Embraces several sutordinate projects.

Gualala River Park, file number 2155, Sonoma and Mendocino counties. Coast at mouth of Gualala River and lower part of north and south forks. Redwoods Scenically beautiful. Well suited to general recreation. 2,000 to 3,000 acres, includ ing part of north and south forks and mouth of Gualala River.

Russian Gulch, file number 2305, A lendocino County: Partly redwoods, some cut over land, creek and beach lands. Botanic interest considerable. Views, excepting at
ocean front, not outstanding. Fishing and pienics. 1.600 acres. Ten miles south of Fort Bragg, extending from Pacific Ocean front about four miles inland.

Freshwater, Stone and Big Lagoons, file number 2115, Humboldt County Notably beautiful lagoons, with their barrier beaches. Interesting woodland scenery on landward sides of lagoons. Haunt of wildfowl. Camping, pienics, fishing, boating and bathing, general recreation. Several park units of considerable extent to be selected along and near Redwood Highway. 30 to 45 miles north of Eureka.

## Redinood Forest Projects

## Northern Group

Completion of Humboldt State Redwood Park, file number 2150. Humboldt County: Redwood groves, mixed forest and undergrowth of outstanding beauty and associated stream and valley landscapes along and near Suth Fork of Eel River and tributaries, desirable to round out and complete as far as practicable the detached groves of the present state park by control and protection of the scenic beauty of the region along the Redwood Highway in which those units have been established, and by evtending it northward especially in the notable Bull Creck and Dyerville Flat region.

Prairie Creek Park, file number 2200, Humboldt County: Redwood forest and creek lands and possibly coastal lands to round out the present Russ Grove and other state park areas along Prairie Creek. Notable redwoods and undergrowth. Several recreational potentialities. From junction of Prairie and Redwood Creeks northerly to Humboldt-Del Norte County line.

Del Norte Coast Park, file number 2250, Del Norte County: Notable redwood. mixed forest and coastal views. L'ndergrowth luxuriant. Botanical and geological interest. Hiking and pienics. Desirable for amplifying the limits of the present Graves Grove, and to preserve an unmarred approach to it from the north and south. About eight to fourteen miles south of Crescent City and extending from Redwood Highway to the Pacific Occan.

Mill Creek-Smith River Park, file number 2300. Del Norte County: Notable stand of redwoods and heary undergrowth. Excellent forest and river scenery: Camping, pienics, fishing. Botanically interesting. Desirable for preserving an unbroken forest picture through a region of outstanding worth. Extending from a point in Elk Valley, four miles northeast of Crescent City to the new bridge on the Smith River and including several miles of river frontage and redwoods along the river and on M hill Creek.

Van Duzen River Park, file number 2325. Humboldt County: Notable redwood groves. Interesting for exceptional views along the river. Camping, fishing, bathing and general recreation. 1200 to 1000 acres. Extending 10 miles easterly along the river from a point one mile cast of Carlotta.

Montgomery Redwood Grove, file number 2190. Mendocino County: Notable redwouds; first growth. cut over in part. Interesting for recreation. especially pienics, camping and fishing. 800 acres. In . lontgomery Gulch, about 10 miles northwest of Lkiah.

Joshua Hendy Grove, file number 2177. Mendocino County. 480 acres. Excellent recreational possibilities. Exceptional first growth redwoods. Along Navarro River 30 miles west of Likiah, elose to the MeDonald to the Sea Highway.

## Southern Group

Additions to California Redwood Park, file number 5510. Santa Cruz County. Timbered canyons, ridges and slopes north and west of Big Basin. Redwoods and mixed conifers, excellent stream and interesting small falls. Camping and hiking. 2 1-2 hours from San Francisco. 12,000 acres

Felton Grove, file number 5000. Santa Cruz ${ }^{1 / C o u n t y: ~ I m p r e s s i v e ~ g r o v e ~ o f ~ f i n e ~}$ redwonds, adjoining forested hills, wonded stream and open meadow: 375 acres. Six miles from Santa Cruz on San Lorenzo Canyon Road.

San Mateo Redwoods, file number 3810, San Mateo County: 612 acres of first and second growth redwoods, mixed forest, open grazing lands on headwaters of 1 farrington Creek, 4 miles north of Lal 1 fonda and 3 miles west of Skyline Boulevard. Botanical and recreational interest. Topography rather steep.

Big Sur, file number 5725, Monterey County: Timbered canyon, including redwoods, sheltered from coastal fogs and winds. Big Sur River. Several springs and resort. Fine climatic conditions, camping, hiking and fishing. 1200 acres. 38 miles south of Monterey on Carmel-San Simeon Highway:

Hearst Tract, file number 5630, Alonterey County. Timhered canyon and headwaters of Little Sur River. Redwood and mixed conifers. Hiking. camping and fishing. 1200 acres. 9 miles cast of Carmel-San Simeon Highway, 20 miles south of Carmel.

## Big Trees

Calaveras Grove, file number 4100, Calaveras County: North and south groves of Big Trees, privately owned within the Stanislaus National Forest. The former one of the most impressive and earliest known groups of Big Trees; the latter associated with notatle sugar pines and mixed forest. Congressional grant for state park purposes of considerable arca of less excellent intervening forest is conditional on state acquiring one or both groves. Bcautiful mountain stream of Stanislaus river flows between the groves. Mavimum area about ( 000 acres. 23 miles northeast of Angels Camp.

Redwood Mountain, Redwood Canyon, file number 5250. Tulare County: One of the very best stands of Big Trees, with stream running through it. 4700 acres, more or less, privately owned timberland within Sequoia National Forest.

Tule River Sequoia Park, file number 5360, Tulare County. Reported to contain many good Big Trees. Investigation not completed. Near Tule River Indian rescriation.

## Other Projects Within National Forests

Here also there are two projects which cannot well be grouped with others; both of them important and urgent.

Kings Canyon, file number 5117. Fresno County. One of the most notable weenic canyons in the Sierras, into which the state is now building a road. The prisate land in the canyon should clearly be acquired for state park purpowes and an agreement entered into with the L'nited States Forest Service, which controls all the rest of the land in the canyon, for dealing with the administrative problems which will arise on the completion of the road.

San Jacinto Mountains, file number 7300. Rixerside County: Virgin timber and rugged peaks. An outlying and isolated southern representative of conditions characteristic of the Sierras. View of surrounding country from summit and fine view of desert from Hidden Lake. In Cleveland National Forest. Nternate sections owned by Southern Pacific with some private holdings besides. Important that entire area


Calaveras Big Trees, Calaveras County
(See pages t4 to 49 and 61)
still in a wilderness condition, above the region now nccupied by resorts, should be. publicly controlled as a wilderness unit. East of Itemet, south of Banning

There is a northern mountain wilderness project, the conditions of which are in some respects parallel with the San Jacinto project, but as to which my recommendation is different, namely:

Castle Crags Wilderness, file number 2506, Shasta County: A mountainou arca extending many miles west and southwest from Dunsmuir. marked by pietureque crags with high mountain lakes in western part. Within Shasta National Forest Private ownership extensive, alternate sections Southern Pacific; but explottation not imminent and gencral acquisition of these included private holdings can reasonably be deferred for more urgent projects. Good approaches from Pacific Highway to National Forest through private land outside of forest are greatly needed, howeler. and their acquisition is somewhat urgent.

## Lake Group

Lake Tahoe, file number 3100, Eldorado County: Lake-vicw forested areas bordering shores of Lake Tahoc, all within toundarics of Tahoc National Forest.
(a) Eldorado Colinty: Thisteen hundred feet of lake shore, sandy beach and sparsely timbered land. County ouncd, adjoining El Tahoc property. (0 acre=
(b) Baldwin-Brigham: Lake frontage southern end of Lake Tahoe where Fallen Leaf Lake enters Lake Tahoe. Privatcly owned.
(c) Fish Hatchery: Two hundred feet lake shore and sparuely timbered area. Camping and lake view. Owned by state.
(d) Tahoe Realty Company: One thousand feet lake shore and t mbered area Between highway and lake. Lake views and camping. 80 acres. Privately ouned
(c) Bliss Memorial: Scenic Rubicon Point and craggy shores including emall sandy beach. Timbered and of rough topography: 162 acres in trust for gift to atate. Tahoc City and Emerald Bay.
(f) Tallant Lakes: Six miles above Rubicon Point. Fine high Sierra lakes and forest. Camping 800 acres.

Donner Lake, file number 3155. Nevada County: Lake shore and timbered land east of lake near area of historic monument of Donner party: Variously proposed to include from 1500 to 12,000 acres. In Tahoe National Forest hut largely in private ownership, especially on shores of lake. Two miles west of Truckee on Auburn-Reno 1 Highway. Camping and boating

Blue Lake, file number 2560, Lassen County: Beautiful mountain lake and timber: 0,000 fect clevation. Within Modoc National Forest, but privately ouncd. 435 acres. Akey situation. Thirty miles south of Alturas. Filteen miles cast of Nadeline

Zaca Lake, file number 0475 , Santa Barbara County. Bcautiful high mountan lake surrounded ty mived forest. 320 acres private land. Surrounded by Santa Barbara National Forest lands. Ten miles off state highway between Los Olivos and Los Alamos.

Echo Lake, file number 3200. Eldorado County: High Sierra lake with timbered shores. Gateway to largely used Desolation Valley area set aside for recreation by Sceretary of Agriculture in Eldorado National Forest. North end of lake one mile from summit of Placerville-Tahoe highway: 110 acres. Privately owned within Eldorado National Forcst.

Gold Lake, file number 3250. Sierra County: 1 ligh Sierra lake and timbired region for camping boating and fishing. 081 acres. Privately owned within Plumas National Forest, in largely used lake basin area set apart for recreation by Secretary


Castle Crags, Shasta County
of Agriculture: Elesen miles north of Sierra City; seven miles by good road from Yuba Pass and seven miles south of Blairsden on Western Pacific Railroad.

It is convenient to group with the above a small mountain project not on a lake.
Grover's Hot Springs, file number 4200, Alpine County. High Sierra timbered slopes and canyon. Popular camping place and hot springs. 200 acres. Privately owned within Mlono National Forest, three and one-half miles west of Markleeville.

## IV'aterfall Group

Extension of Burney Falls State Park, file number 2505, Shasta County. Contiguous to one of the most buautiful falls in California, now a state park. Extension of 3000 acres includes frontage on Lake Britton and streams for camping and fishing. Within Lassen National Forest but mainly privately owned. Present park 335 acres. Ten miles north of Burney and reached from Redding-Alturas highway.

Feather Falls, file number 2571, Butte County. One of the most beautiful falls in the state. Attractive camping areas included within 3000 acres. In Plumas National Forest but 100 acres patented. Two miles north of Mooretown; twenty-t wo miles from Orovillc.

## Lake and River Projects <br> (Independent of National Forest areas)

Clear Lake Region, file number 3585, Lake County. Attractive, hilly, wooded and beach lands adjoining the western shore of Clear Lake, mostly in peninsula, known as Hotaling Estate. About 1260 acres, useful for general recreation. Excellent views. Also minor opportunities elsewhere on shores of Clear Lake.

Sacramento River, file number 3437, Sacramento, Solano and Sutter counties. Suggestion for conserving scenic and recreational values as by-product of other public activities relating to flood plain portion of Sacramento River and tributaries, as discussed above in this report. (See page 25.)

## Mountains, Buttes, Etc. <br> (Independent of National Forest areas)

Mt. Diablo, file number 3775, Contra Costa County: 5000 to 6000 acres of open, brushy or partly forested lands in Pinc Canyon and on the slopes of Mt. Diablo. To amplify and round out the small state park already preserved at the summit.

Mt. St. Helena, file number 3770, Napa and Sonoma counties. Mountain summit, forested, brush covered and voleanic lands on the slopes of Mt. St. Helena, 4500 acres. Views, fine. Botanical, geological and historic interest. Includes Robert Louis Stevenson Monument and Russian Alonument.
Howell Mountain, file number 3700. Napa County. 800 acres on the east side of Howell Mountain, east of St. Helena. Yellow Pine, Fir, Madrone and brush lands and creek. Capable of connection along ridge to Mt. St. Helena project.
Pioneer Memorial Park, file number 3460 Butte County. Scattered timber, brush and pasture land in Marysville Butte region. Historic and scenic valuc. Picnics. 500 acres or more. Six miles west of Live Oak.

Fremont Peak, file number 5025, San Benito County. Bold peak 3100 foot elevation where American flag was first raised in California in 1840. Valley views and historic interior. 100 to 200 acres. Ten miles west of Hollister and 10 miles south of San Juan.

The Pinnacles, file number 5050, San Benito County. Impressive colorful rock masses and seattered pines, north of and adjoining present National Nlonument. 100 acres. Roads from Soledad and I tollister.

## Projects of Historical and of Scientific Interest

## Extensions

Fort Ross Addition, file number 3007, Sonoma County: 100 acres or more, to include the harbor, core, ocean front and creck to round out and protect areas of historic interest now owned by state. On ocean front nine miles north of mouth of Russian River.

Marshall Monument Park Extension, file number 3407, Eldorado County: Site where gold was discovered in town of Coloma. Historic value. American River landscape and picnics. 20 acres or more in extension of existing small state park. Nine miles northwest of Placerville. Enlargement.

## Pioneer Group

Columbia Town, file number 4120 , Tuolumne County: Old mining town of great historic and picturesque interest. Four miles north of Sonora. This old town as it stands today is the most interesting. picturesque and historically valuatle monument of the early mining days of California which has been found in the course of the survey. lts physical characteristics should be preserved in perpetuity mainly by suitable agrecments entered into between the state and the property owners and in part by purchases, and also by the public's assistance in financing and supervising necessary: repairs, restorations and carc.
Shasta Town, file number 2900, Shasta County. Small old mining town. First Masonic lodge in state. Five miles west of Redding on Redding-Weaverville road.

Pioneer Memorial Park and Donner Lake Park, referred to under previous headings, belong fully as much in this historical class execpt that they contain no important physical remains of the historic events associated with them.
Mark Twain's Home, file 4230, Tuolumne County: Restored cabin one mile from Tuttletown on road to Jackass Hill. One acre and cabin owned by Tuolumne County. A few acres additional are desirable to preserve the pleasant foothill wondland setting and to provide for pienics, etc.

## Spanish Group

Santa Barbara County Missions, file number 6280, Santa Barbara County: Certain of the abandoned old Spanish missions which will rapidly disappear if not protected from further decay.

Camulos Ranch, file number 6111, Ventura County: Old Spanish ranch housc of historic intercst. In Del Valle. 10 acres.
De La Guerra Ranch, file 0120. Santa Barbara County. Of historic interest. Near Santa Barbara.

Vallejo Home, filc number 3975, Sonoma County: 300 acres, hillside, brush and rocky land in ranch form. Home of Gencral Mariano Guadalupe Vallejo. Property partly within limits of City of Sonoma.
Not only in the cases tisted in the two preceding groups but in several others, such as buildings of old Fort Tejon, in a pleasant setting along the Ridge Route, action by the state to protect their historic and picturesque interest, either by purchase or by securing protective easements while leaving the property in private hands, would be fully justificd where the results can be accomplished at reasonable cost.

## Archeological and Scientific Groups

As in the case of neglected remains of buildings of historic intercst belonging to the Spanish and the pioncer periods, there are many more or less valuable and interesting remains of Indian culture and objects of other scientifie intereat, which in the absence
of any protection are seriounly in danger of lose to the state through careless vandalism and irresponvible pifering and relic-hunting. The more notable of these are here listed but others have been recorded and more wilt doubtless be reported later. The cost of purchaving or of securing protective eavements from the landowners would be in most cases, trifling. and the cost of such measures as fencing posting signs and systematic inspection would be well justified.

Painted Rocks, file number 0185, San Luis Obispo County: Historic Indian paintings. Near Carrıso Plains, eastern San Luis Obıspo County. 5 acres of grazıng land.

Santa Barbara Pictograph, file number 0279, Santa Barbara County. Of archeolugic interest. Difficult of access. 10 acres. In mountains north of Santa Barbura.

Fish Traps, file number 7140, Riverside County. At line of old seashore where Indians formed rock basins to hold fish as tide receded. Near Berdels corner west of Necca. Privately owned, but owner interested in making arrangements with state that will safeguard permanent preservation in the public interest

Shell Mounds, in various localities, notably in Tulare County: Containing records of Indian culture which should be preserved intact unless and until excaviated under competent archeological supervision for public museums. Now subject to irresponsible and unrecorded private digging.

Petrified Forest, file number 377 , Sonoma County: About 100 acres on Santa Rosa-Calistoga road. 51-2 miles west of Calistoga. Probably the best of the screral petrified forest deposits in the state for scientific and popular interest. At present well protected by private owner and open to public inspection at a reasonable charge.


At the Petrified Forest, Sonoma County


## Minor Projects of Woodland, of Topographic Interest <br> (Independent of national forest areas and of state highway projects)

Several small but intrinsically desirable projects, distributed in various parts of the state, and embracing typical woodlands of live oak and other kinds and very interesting rock and land forms, most of which there is prospect of preserving at relatively trifling cost to the state, have been favorably considered and will be covered by a separate memorandum to the commission; but I am not satisfied that we have found all the most favorable opportunities, and it seems best not to make the list public pending further field study and negotiations.

## Desert Projects

Palnı Canyon, file number 7250, Riverside County. The best known and most frequented of palm canyons, including the original Washington Palms, near Palm Springs. Partly Indian lands and partly private lands. Difficulties which in the past have prevented a proposed transfer of these Indian lands to National Monument status may interfere with their acquirement for state park purposes; but it is urgently important, either by that means or by some other arrangement aeceptable to the Indians and the government, to provide for the public policing and care of the canyon, now subject to scrious danger from vandalism, from fires and from gencral carelessness, and also to bring the private holdings under public control.
Painted Canyon, file number 7275, Riverside County: Rugged walls of colored rock bordering desert, with interesting desert vegetation. Near Mecca. Alternate sections Southern Pacific and public domain.
Red Rock Canyon Region, file number 5200, Kern County. One or more arcas of descrt mainly unpatented public domain several square miles in extent including notable Joshua trees and other typical desert vegetation. Special features within this region are Red Rock Canyon, showing remarkable erosion forms and color (but now largely in private ownership), petrified forest, and Walker's Pass.
Borego Palm Canyon Region, file number 7575, San Diego County. An area of many square miles near the northeast corner of San Diego County, including paim canyons and the desert mountain esearpments descending toward Borego Valley, and including also the more interesting desert portions of the San Felipe Valley.

Santa Rosa Mountains and Salton Sea Region, file number 7325, Riserside. Imperial and San Diego counties. Descrt slopes and canyons of Santa Rosa Mountains, extending down to limits of cultivable land along Imperial V'alley Highway, including much of the old sea shore markings near base of mountains, and including also one broad stretch of desert plain reaching to Salton Sea. Associated with and preferably connected to the Borego Palm Canyon region.

Edom Palm Canyon Region, file number 7115, Riverside and San Bernardino counties. A palm canyon near Edom and Mecca, together with many square miles of desert plateau to the east. mainly in the public domain, extending northerly to Twenty-nine Palms. Varied in character from small valley where Edom palms are located to high platcaus with Joshua trees and a large varicty of desert vegetation with interesting rock forms.

Lost Horse Valley, file number 7200, San Bernardino County: Upland desert with surrounding mountains west of the northern part of the preceding.

Morongo Pass District (Devil's Garden), file number 7225, Riverside County. An area of special interest for its varicties of cactus and other desert vegetation. Northeast of Whitewater adjacent to Imperial Valley Highway on the approach to the two preceding.

Victorville Joshua Trees, file number 7450, San Bernardino County. Large groves of Joshua trees and other desert growth near state highway south of V'ictorville.

## Principles Governing Acquisition of Park Areas

It is almost impossible to state succinctly and without danger of misapprehension the principles which should control the choice, and order of precedence for acquisition under the authorized bond issue, of the projects above set forth, because the weight to be given to different considerations varies widely in different cases.
The principle easiest to state and of most general applicability is that every dollar of the bond issue money should be used to secure the largest possible values for the state. This means, of course, that as between two or more projects of which only one can now be carried through, the cost of the land to the state, in relation to its value for park purposes, must be a controlling consideration. That cost will be the price (not in excess of its market value for other purposes) at which the land can be obtained, by agreement or by condemnation, less the contributions (not less than half of the price to be paid) which are offered from other sources. A project for which the lands are offered at a low price, in relation to the park values which the project offers, or for which contributions in excess of half the price are offered from sources other than the state must have the preference.

In the general survey of the entire field an attempt has been made to keep an eye on probable costs, and balance them against park values, but in many cases the figures of probable cost obtained are not at all dependable. It will, therefore, be necessary in many cases, in order to assure getting the greatest possible values for the state's expenditure, to carry negotiations with landowners and prospective contributors through to quite definite figures on several alternative projects before taking title to one of them, often involving surveys and preliminary landscape studies for the manner of using and administering a prospective park in order to determine the most expedient boundaries, and also appraisals of market value. These negotiations will take time and money; some of them will lead to no definite result, except the extremely important negative one of avoiding purchases that seem desirable at first blush but would later prove injudicious. There is no dodging the fact that twelve million dollars of trust funds cannot be efficiently spent without considerable precautionary overhead expense.

Next, the selections must be such as will provide a reasonable geographic distribution and a reasonable well-balanced variety of kinds of parks; but some departure from an ideal balance of the different kinds and locations of parks desirable in a complete system may well be countenanced in the expenditure of the funds now a ailable, for the sake of giving a measure of preference to the more urgent "now
or-never" types of projects, on the theory that other types, which are perhaps equally desirable intrinsically but the opportunity for acquiring which will remain open for some years, may be added later.

The grouping of the projects in the above list was dictated partly with regard for the above considerations. It would have been desirable to arrange all of the worthy projects in such groupings that I could say a well-balanced system would result from acquiring those projects in each group which prove to be most advantageously obtainable, in as large a proportion within each group as the limit on total expenditures permits, without omitting representation of any one of the groups. I can go so far as to say that I believe substantial acquirements should be made in each one of the geographical groups into which the sea coast projects and redwood forest projects are divided, the former involving a large preponderance of heavy expenditures in Southern California and the latter a large preponderance of heavy expenditures in Northern California; that substantial acquirements should be made respectively in the Big Tree group, in the Desert group, in the Lake group, in the $W^{\prime}$ aterfall group, and in the Lake and River projects; and that as well distributed and extensive acquirements as possible should be made among the more miscellaneous projects listed under the other heads. The projects under the more miscellaneous headings do not lend themselves readily to formal groupings, either geographic or functional, such that a representative selection of the most feasible projects in each group would automatically result in a well-balanced selection. There will inevitably be some elimination of projects which prove not to have sufficient popular appeal to make possible the raising of contributions for matching the state's money. And for the rest, while I have some opinions as to relative urgency and relative importance in a well-balanced system, these opinions must be weighed and balanced in each case against considerations of cost as determined by practical negotiations with money in hand and power to decide and act. Final responsibility must rest upon the commission, acting judicially upon information and advice presented by its executive officer and other responsible agents, and seeking in all promising cases to balance cost against the qualities of intrinsic excellence, of importance as contributing to the well-balanced varicty of the ultimate park system, of urgency or danger of total loss through delay, and of reasonably equitable gcographic distribution.


Mt. Shasta

## VETERANS' HOME OF CALIFORNIA

## ANNUAL REPORT

OF

## Board of Directors and Officers

FISCAL YEAR ENDED JUNE 30, 1927


## BOARD OF DIRECTORS AND OFFICERS, 1926-1927.

W. D. WAGNER Merced
President and ex officio member of all committees.
F. F. ATKINSON, Vice President ..... Sacramento
S. WV. BACKUS San Francisco
B. A. FORSTERER ..... Oakland
E. L. HAWK ..... Sacramento
E. B. HINMAN Redwood City
GEORGE A. MARSHALL San Francisco
OFFICIAL AND MEDICAL STAFF RESIDENT AT VETERANS' HOME, 1926-1927.
COLONEL NELSON M. HOLDERMAN Commandant
LIEUTENANT COLONEL C. DE COLMESNIL Secretary-Treasurer
MAJOR W. O. MOORE Surgeon
MAJOR J. P. EDMUNDS -Quartermaster
CAPTAIN S. M. MONTGOMERY ..... Adjutant
CAPTAIN H. J. ARNOLD Assistant SurgeonJuly 1, 1926, to December 15, 1926.
CAPTAIN E. D. COOK January 1, 1927, to June 30, 1927.
CAPTAIN E. C. BORMAN ..... Engineer

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REPORT OF ENGINEER ..... 20

## LETTER OF TRANSMITTAL.

To Honorable (.. C. Yousc, Governor of California.
Sir: I have the honor to submit to rou herewith report of the Boarel of Directors of the Veterans' Ilome of ' 'alliformia, hogether with reports of the officers of the llome, namely the ('ommandant. Serertary'Treasurer, Surgeon, Quartermaster- 'ommissary, Entrineer and Aljutant, giving the details of the several departments for the fiscal year inded June :30, 19:27.

Mr. W. D. Wagner served, with homor, as president of the Board of Directors during the last biemnimm and, in severing his connection with the board of Directors of the Home has earried with him the respeet and good will of the directors, nffeers and members of the Home. Nr. Larl E. Jensen, State Director of Institutions, has been appointed to the vacaney.

During the past rear there have been no changes in the persomme] of the officers of the Home with the exception of the Assistant Sirgeon. Dr. E. D. Cook was appointed Assistant Surgeon, dannary !, 1927. vice Dr . Arnold, resigned.

It is the ambition of the loard of Directore fo eomeluet the 110 me in as bountiful a mamber as possible and at the same time to practice economy without impairing efticieney. Owing to the eondition of the buildings, many minor repairs have been necessary and we are looking forward with a great deal of enthosiasm to the time when the now barraeks will be available.

The new l'ost Exchange' building is well mbler way and we expeet to occupy it by the first of the year. This bulding is being ereeted with funds set aside during the past fiseal year.

During the past year the board of Direetors has worked in a spirit of fraternity and harmons: The officers have conperated with the directors and with each other in every way and the feeling of umamity existing between the direetors and the offieers of the llome is extremely satisfactory:

The legislature has appropriated lumds for a new harracks hulding. work on which will be eommenced the first of the year. The appropriation for support will meet the meeds of the Home unless the membership eontimes to incrodse at the same rate that it is buw growing.

Our members take a lively interest in the varions activities ol the llome and they have a bowling alley, hilliad ame pool tahles, earel tables, and a rery capacioms and well-equipped library. We also have moving pieture shows there times rach wek which are tinamed from our Post fund. These are well atterded by the members and eivilians at the dlome. A nominal elarge is made for members who are perbsioners and nompensioners are admitted without charge.
$\because-55889$

Our main and hospital dining roms are well conducted, the food furnished being of good rnality and variety. There is little or no complaint from the membership. On holidays such as Fourth of July, Thanksgiving, ('hristmas, New Year's, Armistice Day, etc., a special and more elaborate dimer is served which seems to be much appreciated. Entertainments are frequently given and afford much pleasure to the reterans.

Every effort is being made to bring comfort and happiness to these reterans who have given their hest to their comntry and who are now incelpacitated and unable longer 10 care for themselves.

Very respectfully,
B. A. Forsterer, President, Boord of Dircctors.

## REPORT OF THE COMMANDANT.

> Headquarters, Veterans’ Home, November $1,192 \bar{i}$.

Subject : Amual report for the seventy-eighth fiscal year.
To: The President and members of the Board of Directors of the Veterans' Home of California.

1. The annual report of the C'ommandant, together with the reports of the Secretary-Treasurer, Surgeon, Quartermaster, and Engineer, for the seventy-eighth fiscal year, euding June 30, 1927, is respectfully: submitted. The staff officers in charge of departments will render reports in cletail covering the various activities pertaining to their respective departments. The C'ommandant's report will cover in a general way the conduct and needs of the 11 ome.
2. The population of the Home is constantly increasing, owing to the large number of Spanish and World War Veterans who are now seeking admission, the average membership being approximately 1000 men.
3. The need of new barracks buildings, as well as a new modern hospital, has been acutely felt for the past several years, owing to the constant fire hazard, a menace which is ever evident in the old wooden structures which were constructed during the early eighties. Sanitation of the quarters is very difficult, it being impossible to fully eliminate or keep the old wooden buildings free from bed bugs, as they inhabit the walls and floors of the buildings, breeding and requiring constant warfare.
4. Construction on the new Post Exchange, which building will also house the post office aud barber shop, has been started and is progressing very satisfactorily. As soon as this building shall have been completed, the old Post Exehange and an old barracks will be removed in order to insure clear ground upon which location the first authorized barracks, of the proposed new building program, will be erected. Nany fine expressions of extreme satisfaction are being voiced by the reterans of all wars and organizations, in that the present state administration met with instant response the obvions and extreme need of a building program for the Veterans' Home.
5. The Home has been exceptionally fortmate in that during the past year many organizations and individuals have taken a special interest in the welfare and entertainment of the members of the Home by providing excellent and frequent entertainments. Organizations other than veterans' organizations, who have contributed to this work, are the Boy Seouts of America, Masonic Organizations, the San Francisco Civic Association and the Band from the Salvation Army School of San Francisco. All veterans organizations have assisted. The public schools and religious denominations in the Napa Valley have also
assisted in this work. The social hall, howling alley, and motion picture theatre, have rendered exeeptional opportunities for entertaimment and are well attended and highly appreciated by the membership. The Home possesses nue of the finest small libraries in the state. and which is being constantly improved moder the able supervision of an efficient and experieneed librarian. The membership has aecess to a government post offiee maintained on the reservation.
6. The Veterans' Home of California, being so far removed from centers of entertainment, is extremely fortunate in having the "Home band," which is small, ineluding forrteen pieces only, but which is by far the main and most important attraction of entertainment among the membership as six enneerts a week are rendered which are most enthusiastically enjored by all members of the Home, including those siek in the Hospital. Many members are mable to attend the entertainments for various leasons, but are always able to enjoy the coneerts rendered by the "Home band."
7. The need of a Chaplain, as maintained in all other Homes, is again stressed, to conduet religions services, funeral services, welfare work among the membership, and to assist the Commandant in providing adequate and appropriate entertainment. At present, the Home is depending upon outside ministers which is very ineonvenient and musatisfactory. Quarters or adequate compensation is not available during the seventr-eighth and seventy-ninth fiseal years for this important position, although the staff position of chaplain has been ereated.
8. The Hospital is a rery important function of a Soldiers' Home as men domiciled in the barracks who beeome siek are eared for and treated there, also men in barracks whose ailments are not of a serious nature, rendering them Hospital patients, report to the Hospital at "sick call" each morning on acconnt of varions minor physieal disorders. Of the membership, there are approximately 175 men sick in the Hospital at all times and owing to the gradnal inerease in membership of the Home, the Hospital will hecome inadequate as its eapacity is 200 beds. Owing to the mmsmbstantial construction and obsolete equipment of the Hospital, a new non of modern fireproof, conerete construction, with modern equipment, is urgently needed.
9. The growing need of a dental surgeon is also stressed as the contraet dental surgeon, who reports twice a week, is mable to treat the many members who are very mueh in need of dental treatment. These men, many of whom are mable to depart from the Home for treatment, owing to physical infirmities and financial difficnlties, remain here in a painful condition whieh further impairs their health. Those who are able to leave for other HIomes or IIospitals where dental treatment is given are often delayed as a result of a well filled waiting list for dental treatment at those institutions and whieh delays always result in serions eompleations for lack of proper treatment whieh in many cases would have been too long dolayed. These cases are also always of a very painful nature.
10. The ennduet of the ranch, involving the raising of dairy products, ponltry, fruits, vegetables and lorage, has been very satisfactory. It is recommended that as the membership grows, the lIome inerease its production for food commodities such as poultry, pork, dairy products, vegetables, fruit and forage which ean be produced with less
cost than can the same be raised, purehased and tramsported ontherwise. Also the Home has the advantage in that it consinmes its products. Excess products enuld be exchanged with other institutions as planned by the director of that department of the state administration. With the state's eomtemplated fiture water development project in Rector Canyon, which will, when completed, adequately supply a good irrigation system for the varinus state institutions in the Napa Valley, the purchase of additional acreage. which is selling very reasonably. is deserving of much consideration, for with an efficient irrigation system, any state institution can greatly increase its production and to a mueh greater extent contribute to its own support and maintenance.
11. Owing to the deteriorated condition of the buildings, it has been necessary to constantly accomplish a great deal of minor repair work which ham been earried on in a highly satinfactory manner. With the proposed building progran in view, which has been approved by the state administration, and construction on which has been started. the future repairs effected will be confined to a minimum and only such repair work accomplished as will insure safety and health of the membership.
12. In spite of the continued activitien of those engaged in the illegal sale of liquor in the vicinity of the reservation. only a very small percentage of the membership are in any way disorderly or bring diseredit upon the Home.
13. We deeply appreciate and report with pleasure and satisfaction the fine way in which each and every deparmment of the state adminitration. with whom we come in contact. has rendered us their assistance. cooperation and courtesy. The Commandant desires to express his deep appreciation to the honorable Board of Directors of the Veterans' Home of Califormia for their fine support and most valuable advice in the conduct of the Home. The staff officers, members, and employees of the Home are deserving of a great deal of credit, consideration and commendation, to whom the Commandant desires to express his gratitude for their loyal support. efficiency, and cooperation.

Respect fully submitted.

Nelmay M. Molderman.<br>Colonel. Commandant.

## REPORT OF ADJUTANT.

Teterans’ Home, Calif., July 1, 1927.

## To the Commandant, Teterans' Home of California. <br> I herewith submit statement showing statisties of membership of the Veterans' Home of California, for the fiscal year ended June 30, 1927.

## STATISTICS.

Membership of the Home, June 30, 1926 ..... 998New admissions during the year-
Survivors of the Civil War ..... 28
Survivors of the Indian War ..... 13
Survivors of the Spanish-American War ..... 273
Survivors of the World War ..... 97
Survivors of the Foreign Service ..... 14
Survivors of Other Service ..... 3
Total admissions ..... 428
By readmission ..... 239
Total gain ..... 667
Losses during the year-
By discharge, own request ..... 450
By dropped, absent without leave ..... 34
By dropped, not renewing furlough ..... 28
By death (members) : In hospital 76, on leave 19 ..... 95
By death, temporary at Post: In hospital 3
Total loss ..... 607
Net gain60
Membership of the Home, June 30. 1927 ..... 105 s
Segregation as to wars-
191
Civil War ..... 62
Spanish-American War- ..... 697
World War ..... 84
Foreign Service ..... 21
Other Service ..... 3
Total ..... 1058
Average present during the year ..... 622.5
Average present and absent during the year ..... 989.3
Average absent with leave during the year ..... 355.5
Average absent without leave during the year ..... 11.3
Average sick in hospital (members) during the year ..... 133.9
Average age of members admitted ..... 53.3
Average age of Civil War veterans ..... 84.1
Average age of Indian War veterans ..... 74.9
Average age of Spanish-American War veterans ..... 57.3
Average age of World War veterans ..... 39.3
Average age of Foreign Service veterans ..... 57.3
Average age of Other Service veterans ..... 65.8
Average age of all living members ..... 61.8
Average age of all members dying during the year ..... 85.9
Total admissions to June 30, 1927, inclusive ..... 9500
Highest number present during the year ..... 703
Highest number present and absent during the year ..... 1064
Average temporary at Post during the year ..... 9

Average Number Sick, With Leave, Without Leave, Presem, Present and Absent, Whole Number Cared For, Gata and Loss, at Veterans' Home of Califernia Irom June 30, 1890, is June 30, 1927.

| Durimg the yoar rtuling June 30 | Avgrage sick | Aksent with leave. |  | Average present |  | E | Sain |  |  | 1.1 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | $\begin{aligned} & \pi \\ & \underset{y}{3} \\ & \frac{0}{3} \\ & \frac{3}{3} \\ & \frac{2}{3} \end{aligned}$ |  | $\stackrel{-1}{\stackrel{c}{\Delta}}$ |  |  |  |  | $\begin{aligned} & \text { ت} \\ & \vdots \\ & \vdots \\ & \vdots \end{aligned}$ | $\underset{\sim}{\underset{\sim}{2}}$ |
| 1890 | 25 | 22 | 2 | 20 | 234 | 301 | 1314 | 9 | 14.5 | 12 |  | 11 | 23 | 17 | 96 |
| 1891. | 31 | $4!$ | 3 | 23:3 | $27!$ | 361 | 192 | 17 | 309 | 5! |  | 5 | 25 | $\because 3$ | 112 |
| 18!2: | 122 | 75 | 7 | 33.1 | 116 | 512 | 308 | 51 i | 364 | 11 i |  | 211 | 68 | 11 | 219 |
| $18: 13$ | 163 | 11.1 | 9 | 111 | 521 | 5191 | 228 | 83 | 311 | 123 |  | 1 i | (is | 32 | 239 |
| 1894. | 11 | 48 | 11 | 116 | 175 | 5612 | 291 | 111 | 105 | 318 |  | 31 | に2 | 12 | 192 |
| 1895. | 43 | 3.1 | 6 | 442 | 182 | 515 | 26.3 | 203 | 4 tifi | $2 \pi$ |  | 34 | 51 | 35 | 307 |
| 1896 | 18 | 47 | 8 | 55.3 | 588 | 598 | 275 | 224 | 1Ma | 3111 |  | 315 | 38 | 51 | 41.5 |
| 1897 | 50 | 40 | 11 | (i0) | $\dagger 51$ | 651 | 2.7 | 148 | 155 | 2:! | 25 | 11 | tis | 12 | 37.5 |
| 1898. | 7.1 | 51 | 11 | 1221 | 686 | ${ }_{6} \mathrm{SFSF}_{6}$ | 197 | 189 | $38 i$ | 217 | 17 | 5 | (i) | 30 | 349 |
| 18941 | 103 | 48 | 1.3 | (i): | 735 | 73.5 | 206 | 2115 | 452 | 1188 | 17 | 2 | $11 . \%$ | 51 | 37.3 |
| 1910 | 11.5 | (iti | 17 | 68! | 75 | 772 | Is6 | 218 | 108 | 218 | 14 | 3 | 13:3 | di | $4+1$ |
| 1901. | 128 | 70 | 15 | 70.3 | 788 | 788 | 18! | 225 | 11.4 | 153 | 111 | 1 | 121 | it | 361 |
| 1902 | 128 | 71 | 1.4 | 735 | 820 | 8211 | 186 | 199 | 38.5 | 214 | 13 | 1 | 88 | 130 | H/K1 |
| $1!03$ | 116 | 104 | 12 | 709 | 825 | 825 | 193 | 201 | 341 | 124 | . 31 | 2 | 45 | is | 30 j |
| 1901 | 121 | 141 | 20 | 726 | 887 | 887 | 197 | 175 | 372 | 11 i | 37 |  | (i) | 75 | 327 |
| 1305. | 127 | 140 | 25 | 730 | 895 | 805 | $21 \%$ | 1 ib | 381 | 130 | 6.5 | 1 | 9 | 72 | 36.5 |
| 1906 | 143 | 115 | 11 | 764 | 895 | 895 | 181 | 200 | 380 | 26.5 | ifi | 1 | $8:$ | 70 | 44 |
| 1407. | 135 | 81 | 6 | 721 | 813 | 813 | 131 | 1112 | 323 | $1{ }^{i}$ | 20 | 2 | 31 | 88 | 326 |
| 19488 | 139 | 85 | 10 | $7(6)$ | 8.56 | 856 | 223 | 214 | 4.37 | 120 | 50 | 3 | 78 | 14 | 31.5 |
| 1!1909 | 160 | 120 | 10 | 83.4 | 971 | 971 | 268 | 181 | 419 | 119 | 31 | fi | 68 | 120 | 331 |
| 1910. | 159 | 179 | 13 | 8.5 | 1047 | 1019 | 273 | 164 | 437 | 131 | 20 | , | 105 | 85 | 311 |
| 1911. | 178 | 22 S | 16 | 325 | 1169 | 1180 | 324 | 151 | 178 | 275 | 1 l | 5 | 19 | 133 | 110 |
| 1912 | 208 | 159 | 15 | 48.2 | 1156 | 116t | 292 | 209 | S01 | 310 | 3 | 1 | !3 | 10" | 514 |
| 1913 | 208 | 130 | 111 | 9.11 | 108.1 | 1091 | 254 | 278 | . 337 | 33! | 13 | 2 | 150 | 120 | 1i2! |
| 1918 | 195 | 117 | 11 | 912 | 10.41 | 1051 | $3!91$ | 299 | 593 | 321 | 3 | 1 | 102 | 139 | 560 |
| 1915 | 214 | 81 | 7 | 972 | 106.3 | 10ti8 | 310 | 301 | (i) | 36.5 | 2 | 3 | 132 | 136 | +138 |
| 1916. | 211 | 83 | 8 | 936 | 10ㄹ) | 10:31 | 228 | 217 | 175 | 3111 |  |  | 111 | 18.3 | 55.3 |
| 1917 | 208 | 88 | ${ }_{1}$ | 878 | 47.1 | 9180 | 211 | 231 | 47.5 | 333 |  |  | 73 | 134 | 540 |
| 1918. | 204 | 82 | 7 | 777 | 866 | Sil | 218 | 22.2 | 110 | 121 |  |  | TS | 119 | 610 |
| 1919. | 134 | 73 | 6 | 642 | 701 | 710 | 185 | 27 | 1 i 2 | 318 |  |  | 64 | $1+1$ | 553 |
| 1920. | 117 | 76 | 4 | 598 | 678 | 6887 | 152 | 290 | 142 | 264 |  |  | 53 | 94 | 411 |
| 1921 | 13n | 126 | 3 | 636 | 765 | 799 | 240 | 231 | 471 | 217 |  |  | 11 | 98 | 254 |
| 1922 | 13.3 | 196 | 6 | 617 | 819 | 83.1 | 238 | 182 | 120 | 269 |  |  | 11 | 108 | 419\% |
| 1123 | 135 | 250 | 3.5 | 552 | 806 | 821 | 195 | $168^{\circ}$ | 3613 | 246 |  |  | 1.3 | 89 | 378 |
| 1924 | 140 | 282 | 3.8 | 567 | 853 | 866 | 243 | 131 | 37 | 171 |  |  | 38 | 79 | 285 |
| 11225 | 136 | 310 | 4.2 | 595 | 4099 | 918 | 241 | 132 | 37 | 204 |  |  | 16 | 103 | 353 |
| 1926 | 129 | 330 | 6 | 598 | 935 | 942 | 274 | 119 | 423 | 225 |  |  | 36 | 77 | $33 \%$ |
| 11927 | 134 | 355 | 11 | 623 | \$89 | 998 | 428 | 239 | 667 | 450 |  |  | 62 | 95 | but |



Nativity of Foreign Born.


Total number admitted 9500 , and readmitted $760{ }^{7}$, makios a total of $17.100^{-}$sitec the negan zation of the 1 fom Respectfully submitted.

Captain-Adjutant.

## REPORT OF SECRETARY-TREASURER.

Veteracs: Home, August 18. 1920.
To the President and Bourd of Dircetors. Teterans' Home of Culifornia.(Through Colonel Nelson M. Holderman. Commandant.)Gextlemes: I have the honor to submit herewith statement ofreceipts and disbursements. Veterans' Home of California for theseventy-eighth fiscal year, ended ome 30,1927 , together with financialstatements for the same period.
Trial balance, control ledger ..... Schedule 1
Statement of income ..... Schedule 2
Statement of expenditures, state ..... Schedule 3
Statement of expenditures, post fund ..... Schedule 4
Respectfully sulmitted.



SCHEDULE 3.
Statement of Expenditures for Period July 1, 1926, to June 30, 1927, Seventy-eighth Fiscal Year.


SCHEDULE 4.
Statement of Expenditures, Post Fund, for the Period July 1, 1926, to June 3C, 1927, Seventy-eighth Fiscal Year.


## HOSPITAL REPORT.

Hospital, Veterans' Home,July 17, 19ㄹ․
Subject : Annual Report of Hospital, for the fiscal yearEnded June 30, 1927.
To: Colonel Nelson M. Holderman, Commandant, Teterans' Home, California.
Statistical Report.
Patients in hospital, July 1, 1926 ..... 144
Patients treated in hospital, fiscal year 1927 ..... 5.3
Members admitted to hospital ..... 360
Members discharged from hospital ..... 340
Members treated at sick call ..... 10.219
Members died at hospital- 76 members, 3 temporary at Post. ..... 79
opcrations.
Amputation of hand ..... 1 ..... 1
Extraction of senile cataract ..... 1
Needling of capsule ..... 2
Irldectomy for glaucoma ..... 1
Lachrymal stricture ..... 3
Removal of foreign bodies from cornea ..... 20
Minor surgical operations ..... 40
Radiographs made ..... 50
With the promise of a new Hospital shortly, we look forward to better results.

## QUARTERMASTER-COMMISSARY REPORT.

Mr. B. A. Forsterer,<br>President, Board of Directors.

(Through Col. Nelson Mr. Holderman, Commandant.)
Sir: Herewith I have the honor to submit report of activities in the quartermaster-commissary department for the fiscal rear ended June 30. 1927.

This department embraces the quartermaster and commissary, store rooms, main kitchen, bakery. farm, chicken and hog ranches, dairy. transportation. lamdry, elothing, butcher shop, regetable garden. orchard, mattress shop. post exchange and theater.

## sLPPLIES.

Supplies furnished by the contractors to this institution have generally conformed closely to the state specifications, with a few exceptions where attempts were made to send inferior goods which were at once rejeeted and returned at the eontractor's expense. Our supplies are purchased by the State Purehasing Department at Sacramento, and after being received at the institution, samples are forwarded to the State Board of Health at Berkeley for analysis, and if not found up to the standard are rejected. It is very gratifying to state that few rejections had to be made.

## EMPLOTEES.

The rarious departments employ regularly is male and $2: 3$ female help ( $4+$ civilians and 30 members of the Home). totaling Tt. During the season of production a few more men are employed on the farm. The proportion of members to civilian help varies slightly but the general arerage is about the same. Every effort is made to obtain and keep good employees. Where the serviee rendered is exceptionally good, and beyond what the employee is supposed to render, increase of pay is recommended after six months of employment. Where possible, veterans are employed in preference to civilians. Increases in pay were granted July 1st. as recommended in several instances.

A new set of quarters for married emplorees (6) is recommended. Present set of quarters (6) now oceupied by married employees are ideal in every respect and much appreciated. The new quarters so recommended are intended for employees now withont quarters.

> WASTE.

All garbage from the kitchen, dining room, and restanrant is sent to the hog ranch, materially redneing the eost of feeding the hogs.

Board of Surver has been held at regular intervals, and old sacks. serap irnn, rags, wond, metal, ete., hare heen sold to the amount of安 30.86.

## KITCHEN.

The food is well cooked and of a very good variety. Our menu shows a well balaneed ration for both the older men and the working
men, the tables heing supplied daily with fresh vegetables and fresh from in season. It has always heren the aim of the kitelom to serve grood, wholesmene, and palatable fond, and in this we have been wery suceesstul. The cont of the ration is reported monthly and spreaks for itself. The work in the kiteden has heen elosely supervised to prewent waste.

The ranges now in nse are old and worn out through fair wear and tear. It is therefore refommended that they be replaced as soon as possible.

FRUITS.
That the orehard has furnished an abundance of fresh fruit during the season is made apparent by the following report :

| Apples, fresh | 4,733 | pounds |
| :---: | :---: | :---: |
| Apricots, fresh | 200 | pounds |
| Grapes, fresh | 2,133 | pounds |
| Peaches, fresh | 3,580 | pounds |
| l'ears, fresh | 1,494 | pounds |
| lumes, fresh | 1,057 | pounds |
| l'runes, fresh | 2,300 | pounds |
| l'runes, aried | 16,030 | pounds |

FARM.
The feed produced during the year, being especially good in weight and quality, is as follows:
Hay, alfalfa
Hay, mixed graln
Corn fodder
Ensilage

The rield has been above the average, due to intensive cultivation of the soil, which has been enriehed by working manure and lime well into the ground.

> DAlRY.

The herd is in splendid condition. The milk produeed during the year is of the best quality, and is served with butterfat and cream intact. Calves were sold to the amonnt of $\$ 207.50$. Value of stock on hand at date of report, \$12,400.

## CIII'KEN RANCII.

As eggs are served three times a week to the main mess, and daily to the hospital, in addition to requisitions from other departments, the total amount of eggs eonsimed during the year is approximately 24,694 dozen. All eggs produced in exeess to the amome consmmed are put down in waterglass for mse during the shor laying season.

## Hog havell.

The Tamworth breed swine are very prolifie and profitable, the entire herd being free from any kind of disease. Approximately 51,851 pounds of pork have been prodnced during the past year. Hogs and pigs have been sold to the amount of $\$ 292.44$, and the stoek on hand at date of report is valued at $\$ 6,045$.

## VEGETABLE GARDEN.

The regetables produced in the gardens of the Home have been of the best rarieties. and sufficient quantities have been grown to fully supply all departments with fresh vegetables during the season. The regetables raised are ralued at $\$ 2,280.76$.

## LAUNDRT.

The average number of pieces being laundered in one month totals 26,514.

After thorongh investigation in the matter of dry cleauing of the uniforms worn by the men, a test was made at San Francisco through a dye and cleaning establishment, with the result that the uniform was dry cleaned in a most satisfactory manner, and at a vers cheap rate. This method is now being employed and is highly satisfactory. To establish a dry cleaning plant here at the Home would be too expensive compared to the present prices for the work now being done.

CLOTHING.
The clothing purchased and issued to members of the Home is as follows:


TRANSPORTATION.
The rolling stock is in fair condition, although the Reo bus and Ford truck have outlived their usefulness, and will have to be replaced. The life of a machine can not be prolonged through constant repairs, which
are expensive and mowarranted. It is therefore recommended that the Reo bus, the Ford truck, and the luick passenger ear be replaced. These ears are in daily use. especially eluring our present program of construction work, and it is desirable that the be in exeellent condition.

## MATTRESS SHOI.

The malfresses uned in this Home are being made in our own shop, of good moss and tine quality ticking. The following, in addition to repairs and renovations, is an approximate report of the work done in the mattress shop during the past year. There is but one man employed in this shop.

```
Mattresses made ..----------------------------------------------
Pillows made _-----------------------------------------------------------
Chair eushions made----------------------------------------------------
Sheets made _---------------------------------------------------------
Aprons made -----c---------------------------------------------------
Towels made -------------------------------------------------------------
```

TAILOR SHOP.
Work in the tailor shop has been of a very profitable nature. As an illustration, there have been about 300 alterations made, besides uniforms mended and pressed, from which it can be seen that this work could not be done elsewhere withont entailing a great expenditure. We have but one man employed in this capacity.

## BAKERY.

Our present bake oven has been in use for a great number of years. It is a brick areh model, producing heat through fuel oil. A sample is taken from flom as received, and is sent to the Bureau of Pure Foods and Drugs, University of ('alifomia, Berkeley, for analysis and test. The strength of the flom depends "pon the quality of the gluten it contains. The greater elasticity and temacions character of gluten renders the making of light bread possible.

Our bread is light haked and of a smperion quality. The pastry as produced is of a similar quality. Hread is haked every day with the exception of Wednesclay pach week. The present bake oven is not in as good a condition as desired, and it is therefore recommended that it be replaced by a new oven. Bread making is very important.

## POST EXCHANGE.

The Post Exchange, minder the supervision of the quartermaster, is a profitable adjunet to the llome, besides being a great convenience to members, officers and employees. I eareful inventory of stock is taken every month, a complete report of expenditures and receipts made and the profit ascertained. For the Wwelve months ending June 30, 1927, the eash profit was \$4.2:37.9:3.

The present building is old and unfit for its mse, therefore a new structure has been recommended and is moder eonstruction.

Respertfully submitted.

## J. P. Edmunds, Major-Quartermaster.

# REPORT OF ENGINEER'S DEPARTMENT 

Veterans: Homie, Califorsia.
November 9, 1927.

Mr. B. A. Forsterer. Presidell, and the Board of Directors. I'eterans' Home of California.

(Through the Commandant.)
Genthemen: I have the honor to present herewith a report of the work performed by the rarious departments under my supervision during the fiseal year ending otune $30,192^{-}$.

## EAgineer's departalent.

Ice made and delivered during the year 179 tons, 1100 pounds and refrigeration furnished to milk and meat rooms.

Connections made and radiator installed; two overhead sprinklers for flower beds; electric lights for new bathroom and a wash tray installed in Commandant's residence; hot water connections made, hose connections placed in wash tray; baseboard receptacles, 10 base plugs and new outside light installed at Treasmrer's residence; pipes run, connections made and underground sprinkling system installed for lawn at Chief Surgeon's residence; wires run and three base plugs and wall bracket installed in Assistant Simrgeon 's residence; three base plugs, one new light installed and two lights mored to new location in guest cottage: hot water supplies to slop hoppers installed in Companies " $B$ "' and " $D$ '" heating coil installed, sewer pipe laid, lot and cold water connections made and two wash basins and one toilet installed in Company" 'D'’; hot and cold water commections made and basin installed in number 4 cottage C'ompany " (''"; telephone installed in Captain's office Company " $\mathrm{E}^{\text {" }}$; wires rm and eleetric connections made for farm foreman $s$ cottage; wires rmm and connections made for new mattress shop for light and power; main water pipe from Rector Canson tapped near electric depot for supplies to lavatories, toilets and drinking fountain; new ventilating fans, steam trap and heating system installed in new addition to Ifme library; new light placed at l'ost Exchange; steam coil for heating oil placed in receiving tank at oil spur track and motor driven pump to hamdle socpage water placed in pomping station there: telephone and call bell placed in guards quarters: hot water serviee installed in baggage room : eomections made, pipes rum and hodrant installed at temnis enomt: water pipes laid and stand pipes ereeterl in lawn at llome ehapel, veretable peeling machine. power meat erimber, dish washing machine and sheet iron dish and pot washing sink installed in llospital kitohm: ventilating fan in ${ }^{1}$ ard $f_{i}$ ambl floshometer in Ward $:$ installed at llnspital: new radiator installed in post oftiee : new sewer pipe laid at the septie tanks; owing to the maseriecable comblition of the woolen pipe seetion in the Rector ('myon pipe line it has bern neersany to keep a man employed most of the time repairing line in order to keep up a sufficient supply of water for Home uses; repairs to the sanitary system, electric
light and power system, stemand water systems were made as needed during the vear.

> CARPENTER SHOL.

Carpenter shop has been moved to a new location in room formerly used as a laundry, new shelving and cabinets placed and saw rig set up; two hardwood book cases, one library table, one lawn crib, six bird houses for aviary made and porch remodeled for installation of bathroom at Commandant's residence; new shelving placed in the Treasurer's residence; new eabinet and ironing board made for Assistant Surgeon's quarters; coal box made for Quartermaster's residence; window cabinet, drain board and shelf made for farm foreman's cottage; woodsheds erected for assistant florist and plumber's residences: four benches made for Company " F " and new shelving placed in Captain's office; window sash made for band quarters; partitions placed and doorway cut for new lavatory room in Company "D"; new shelving placed in dishwashing room and for water cooler in main dining room: window sash made and installed in tailor shop; feed mixing trough made for the dairy barn; old butcher shop building has been remodeled for use as a tailor shop; new building exected for use as a mattress shop: seventy-two flower boxes made and 500 flower stakes formed for florist ; bookstand made for Treasurer's office; twelve meat boxes made for butcher shop; ice box frame made for library; partition placed in Post Exchange; fifteen additional heavy benches made for nse in Home grounds; conservatory building has been overhanled and new mud sills, studding and rafters placed where needed; step ladder made for Company " $B$ "; four benches and platforms made for bowling alley; two stools made for laundry; window shades in the different barracks and quarters have been overhauled and repaired or replaced where needed; 700 window and door screens have been fabricated and have been installed in the different barracks and quarters replacing those that had become worn and unservieeable; owing to the necessity of keeping up the Hospital repairs it has been necessary to keep earpenter at Hospital constantly; sixty burial caskets have been fabrieated during the year; repairs to buildings ete., have been made as needed during the year.

## PAINT SIIOP.

All new work fabricated by the carpenter shop has been painted, stained, enameled or varnished as quality of work required; two bedrooms and closets painted at Commandant's residence; interior of quarters of Assisant Surgeon have been painted; new lavatory walls and floors and interior of Captain's office painted at Company "D"; interior walls and ceilings in cottages 4 and 6 Company "C" cleaned and painted; freight shed at electric depot painted; all burial caskets have been in addition to being painted, glazed with a light of glass set in top front of easket, wooden grave markers, temporarily in use in cemetery, have been painted and lettered as needed; window and door glass replaced when broken ; repairs to furniture, ete., made as needed during the year.

## TIN SHOL .

Two l-gallon milk cans and galvanized iron sink made for the carpenter's residence; twelve chair buckets, six trash cans, dough mixing pan, twelve toilet buckets, thirty-six soup tureens, four mush boilers, three 3 -gallon and three 2 -gallon coffee pots, large dish pan, six dippers and six covered food cans made for Hospital; lawn sprinkler and tube sprayer made for florist; one 5-gallon syrup can, twelve heary meat pans; six flom and cereal cans, two milk containers and one mixing tub made for main kitchen ; dipper made for laundry ; one sprinkling pot, seventy-two galvanized iron buckets, thirty-six garbage cans and ten garbage can covers made for Quartermaster's department; chimney top and flue rent made for Commandant's residence; ticket hopper, switch stand and music racks made for Lincoln theater; galvanized iron pipe made for conveying oil from tank cars to receiving tank at oil spur track; twelve heavy tin filing cases made for Treasurer's office; sixty radiator drip pans made for barracks and quarters; rentilator made and installed in prune shed; smoke stacks made and installed at painter's cabin; Adjutant's residence, mattress shop, electric depot, band leader's cottage and incinerator, two milk cans each made for Engineer's, Adjutant's and baker's residences and engineer's department ; thirtr-six candy boxes made for Post Exchange; serentr-two tin candle sticks and two dish strainers made for main dining room; two sink strainers made for Company ' F ''; brush containers made for paint shop; 2-gallon sprinkling can made for Assistant Surgeon's residence; large cake box made for Treasurer's residence; fountain made for aviary at Commandant's residence; metal motor box made for Engineer's department; six food troughs made for chicken ranch; two compartment galvanized iron wash tray made for Engineer employees' quarters; two 6-gallon heavy milk cans made for dairy barn; ice box lined and installed at library; stack made and installed for incinerator at Hospital; drain pipe and two strainers made for Rector Canyon pipe line; galvanized iron sink made for carpenter shop; food carrier made for police department; repairs to tin and ironware made as needed during the rear.

SPECIAL WORK.
Work on the installation of lavatory and toilet facilities at electric depot has been completed and is giving satisfactory service.
The interior of Quartermaster's residence has been painted.
The roads in Home grounds have been rebuilt under the direction of the State Highway Commission and the work has been done in a very satisfactory manner.

Card room has been placed on lower floor at north end of main hospital building. room painted, linoleum laid and new lighting fixtures installed.

A large conerete culvert has been placed across back road to carrs storm waters.

A new addition has been erected to the Home Library and additional lavatory and toilet facilities installed.

The "cockpit" in Company "D" barracks has been remodeled so as to accommodate a larger number of beds and additional toilet facilities installed.

Ditches lave been dug and pipe laid to drain springs in vicinity of the septic tanks.

Interior painting and installation of new lighting fixtures has been done on lower floor of main Hospital building for an additional ward.

Work on the reconstruction of the Home electric light, power and telephone distributing system has been completed, new poles erected and painted, new switches placed and all telephone wires are now carried in a lead cable.

Old worn-ont fence aromid temnis court has been removed and replaced with new fencing.

Respectfully submitted.
E. C. Borman, Captain-Engineer.


## VETERANS' HOME OF CALIFORNIA

## ANNUAL REPORT

OF

# Board of Directors and Officers 

FISCAL YEAR ENDED JUNE 30, 1928

LOCATION OF HOME:
VETERANS' HOME POST OFFICE, NAPA COUNTY, CALIFORNIA
RAILROAD STATION, YOUNTVILLE



Main gate on state highway, Veterans' Home of California.

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## BOARD OF DIRECTORS AND OFFICERS, 1927-1928

B. A. FORSTERER ..... OaklandPresident and ex officio member of all commitees.
F. F. ATKINSON, Vice President Sacramento
S. W. BACKUS San Francisco
E. L. HAWK Sacramento
E. B. HINMAN Redwood City
EARL S. JENSEN Sacramiento
GEORGE A. MARSHALL ..... Alameda
OFFICIAL AND MEDICAL STAFF RESIDENT AT VETERANS' HOME, 1927-1928.
(COLONEL NELSON M. HOLDERMAN゙ Commandant
LIEUTENANT COLONEL C. DE COLMESNH Secretary-Treasurer
MLAJOR W. O. MOORE Surgeon
MAJOR J. P. EDMUNDS Quartermaster
CAPTAIN S. M. MONTGOMERI ..... Adjutant
CAPTAIN R. E. POOLE Assistant Surgeon
CAPTATN E. C. BORMAN Engineer

## LETTER OF TRANSMITTAL

Veterans' Home P. O., Cal., December 1, 1920.

llunorable C. (. Young,
Governor of the State of California. Sacramento, Califormia.

Sir: As President of the board of directors of the Veterans' Home of C'alifornia, I have the honor to submit herewith my report, together with reports of the officers of the Home, for the fiscal year ended June $30,1928$.

The personnel of the board has remained the same throughout the year. It consists of two Civil War reterans, four Spanish-American War reterans and one Workd War veteran. The attitude of the board has been a most harmonions one, as every director is desirous of working for the true welfare of the reterans under our care, while at the same time having also due regard for the interests of the taxpayers of the State of California, who provide the bulk of the money necessary in maintain the Home.

The number of enrolled members is constantly inereasing by reason of the steady influx of veterans of the Spanish-American War, who are now reaching the age where they need proper eare, and also becanse of admittance of veterans of the World War, who ean receive no further hospitalization from the Federal Veterans' Burean and whose eompensation is not sufficient to care for them on the outside.

At the present time, the enrolled membership of the Home is 1355. Abont twothirds thereof are Spanish-American War veterans, 228 are reterans of the World War, 154 Civil War reterans (the ranks of which are rapidly diminishing by death), and the balance are Indian War veterans, Foreign War veterans and veterans of miscellaneous campaigns, recognized as snel by the United States government. While but a few years ago we considered it a serious problem to care for 600 veterans actually present at the Home, we are now providing for elose to 900 men , an increase of 50 per cent, the arerage nmmber present during the month of November being $85 \bar{T}$.

This ever-increasing number has caused us to oceupy every available space in our dormitories or barracks, and has compelled us to put to lise as sleeping quarters even the garrets. This latter condition involves a great fire hazarl, as the exits from these garrets are anything but eonvenient. Since practically all our members are more or less physically deficient, the loss of life in the event of fire would, I fear, be quite eonsiderable. So far, sneh loss has been prevented only by grood fortune and also by the fact that most of these veterans are of an age when sleep is not very heavy, and their alertness to any unusual noise helps to protect the dormitories against disastrons fires.

I am happy to report that, owing to the first fireproof barracks building being about to be oceupied by us at the beginning of the year 1929 . we will be able to remove the ocmpants of these garrets and thereby reduce the fire risk to the minimum.

The need of additional fireprof barracks, however, is a very great one. This has been recognized by your administration in the adoption of a definite ten-year building program which proposes to replace all existing wooden barracks with fireproof reinforced buildings.

Several new smaller structures have been completed during the year, foremnst among which is the new Post Exchange Building, furnishing quarters for the Post Exchange Store, the post office, the barber shop and the news stand. This building has enabled us to tear down several unsightly and dilapidated wooden shacks, that had long outlived their usefulness. It also affords us the opportunity of concentrating many of the activities, patronized by our membership, in one building. Another new structure just completed is a two-story reinforced concrete building devoted to Quartermasters storeroom and living quarters for employees of the Quartermaster's Department; this building being located right to the rear of the present Quartermaster's offices and storeroom, furnishes a very excellent addition to the handling of the Quartermaster's Department at the Home.

One of the great difficulties that confronts us is how to provide suitable entertainment for the veterans. The Home being quite a distance away from the nearest town, makes it imperative that some sort of regular entertainment be furnished the men, since it does not seem advisable to permit them to spend their time in idleness and without proper diversion, especially when about 95 per cent of all members are unable to perform any kind of physical work. We have at the Home a building which contains a good sized library with two large reading rooms and a small theater with a seating capacity of abont 400 , and a small stage convenient for motion picture shows and miscellaneons entertainment. However, funds arailable for recreation purposes are scarce, and we must depend, to a large degree, upon the generosity of the reterans organizations, their auxiliaries and such fraternal orders as the Elks, the Masons, etc., for the better class of amusement, contributed by these organizations withont charge to the Home. The proper coordination of all efforts to offer the right kind of entertainment to our members presents a great problem under the present conditions at the Home. There is no officer available who could be charged with the duty of supervising such recreation for our men. It is, therefore. respectfully recommended that the position of Chaplain be created for the Veterans' Home of California; this Chaplain to be appointed by the board of directors in the usual way, to be given a reasonable salary and living quarters in like manner as the other officers of the Home. This Chaplain would not only look after the spiritual welfare of our veterans (a matter that is now attended to in a more or less haphazard fashion), but he wonld also be charged with the duty of organizing a recreation department within the scope of which would come the theater, the library and all miscellaneous entertainments. This, I am satisfied, would be a step in the right direction, would materially further the wellbeing of our members and enhance the value of the Ilome to the State of California.

From time to time the management of the Home experiences great difficulty in suppressing hootlegging and dope peddling. Although the authorities have, in the main. rendered us erery assistance, we find
it at times a perplexing task to get proper (oonperation, espectally when it comes to exterminating the mumerons bootlegring establishments that are mueh in evidence in the little town of Yountrille, located practically right at the gate of our Home. After all, our own police authorities are limited and, though we are ruthlessly suppressing the liquor traffic within our reservation and peremptorily discharging any member found trafficking in liquor or peddling dope, we are, nevertheless, rather helpless to suppress these evils when they are so apparently practiced in the town of Yountrille.

The gencral state of affairs at the Home, outside of the bad condition of our wooden barracks, has, I belicre, been quite satisfactory. Our farming activities have been successfully and ceonomically conducted; our hospital has rendered gratifying service to our members; the food served in our main dining room and in the hospital has been ample, well prepared and of sufficient variety. The gencral health of our membership has been excellent, considering the fact that all veterans are, of course, physically somewhat deficient.

There have been practically no complaints cither from within the Home or from the general public.

Our water supply has, in the main, been of satisfactory quantity and quality. The same comes to us from Rector ('anyon, connected by pipe line with our domestic reservoir. This pipe line consists partly of old wonden pipe which, for years, has given us a great deal of trouble and is very expensive to keep in repair, necessitating the eonstant employment of a repair force in order to avoid too much wastage and to keep a sufficient flow of water going into our reservoir. Gradually, we have been replacing this wooden pipe with iron pipe. It is earnently recommended that the balance of the wooden pipe be so replaced in order to do away with the constant costly repairs, and to insure to the Home a good and sufficient supply of water at all times.

We make grateful acknowledgement to the various state departments for their interest and assistance. and especially to the Departments of Finance and of Public Works, the fine cooperation and advice of which has been of inestimable value to the Home. While we are sedulously watching the funds allotted to us (and it is necessary to practice continually rigid economy), we feel assured that our needs will be met and that in due time we will see the consummation of the constructive program now in progress under your splendid administration.

We esteem it a pleasure and an honor to be able to serre the State of California and our veterans, and we appreciate deeply the interest and wise counsel that it has been our good fortume from time to time to receive at your hands.

Very respectfully yours,
B. A. FORSTERER, President, Board of Directors, Veterans * Home of California.

## REPORT OF THE COMMANDANT

Yeterans' Home P. O., Cal., October 1, 1928.

## To the President and Board of Directors, Tetcrans' Home of Califormia.

Gentlemen : I have the honor to submit to the board of directors of the Veterans' IIome of California my ammual report for the fiscal year ended June 30, 1928, together with the reports of the Secretary-Treasurer. Surgeon, Quartermaster, Adjutant and Engineer, to which reports special attention is respectfully invited as they render in detail a complete report of the business affairs of the Home. The Commandant's report will involve in a general way the conduct, future needs, and requirements of the Home.

In January, 1928, we found that it would be impossible to awoid creating a deficit, owing to the large increase in membership, for which no appropriation had been made. Therefore a financial statement was made to the Department of Finance, State Board of Control, showing that with the increased membership the expenses of the Home had correspondingly inereased both as to food and salaries. The chief of the Division of Finance, Mr. Alexander R. Heron, visited the Home and thoronghly investigated the conditions. and after the figures were presentel. declared that owing to the increase in membership for which no appropriation had been made when the 1926 budget was submitted, a defieit was justified. He allowed a deficit of $\$ 15,000$ for the seventy-ninth fiscal year, which carried the Home through very eomfortably to June 30, 1928.
A ten-year building program for the Veterans' Home has been initiated by the present state administration, which will replace with modern fireproof conerete structures the old wooden barracks, hospital and anxiliary buildings. whieh are at present occupied by the membership and varions departments. The extreme need of new fireproof barracks huildings, as well as a new modern fireproof Hospital, has heen evident for some years, due to the menacing fire hazard and the unsanitary condition of the present occupied buildings, many of which were constrneted during the eighties. Members are being quartered in third stories of some of the barracks, while some others are being quartered in garrets, owing to the overerowded condition of the Home. Frequent drills are being held by the fire company under the supervision of the fire marshal. and all fire equipment is frequently inspected. The proximity of the buildings, which are massive and of wooden construction, with poor fire exits, necessitates great care in the prevention of fire, which would be disastrous to life and property: Another menaee in the present wooden buildings, and in the matter of sanitation, is the bed bug. It is a well known fact that bed bugs inhabit old wooten buildings, and no matter what steps are taken to keep them ont, they reappear, for they live in the walls and eeilings. The very frement nse of bed bug poison eliminates them from the
beds, but they breed in the walls and ceilings and always reappear. The frequent use of bed bug poison also canses a stemeh in the rooms and, owing to the inflammable nature of most of these materials the fire hazard is increased.

The present state administration is deserving of high commendation for their response to the extreme needs of the Veterans IIome by the initiation of the ten-rear buiking program, and the Commandant urgently recommends, in view of existing conditions, that the program be expedited as much as possible and commensurate with fumds available. The first barracks on the new building program is now under construction and will be turned over to the Board of Directors, completed and ready to be occupied. by January 1, 1929. A new combination warehouse and single male employees quarters has just been com-

some of Old Veterans* Barracks at Veterans* Home of California.
pleted. The warehonse portion has been occupied by the Quartermaster. The second story, which will be ocenpied by single male emplorees, will be ready by Norember 1,1928 . A new combination building moder which is housed the Post Exchange. barber shop and post office, has bcen eompleted and ocenpied during the past rear. It was necessary to erect this bulding in order that the old Post Exchange, which had been condemned, be moved from the gromed which the new barracks, now under construetion, oceupies. This buikling has proved a source of extreme satisfaction to the population of the Home. One single employees quarters and one chuplex emploves quarters has just been completed and will soon be oceupied. Jianyimprovements have been made during the past year in other ways in promote the comfort and welfare of the members and emplorees.

There has been a decided increase in the membership of the Home during the past year due to the large number of reterans of all wars
who are becoming totally disabled, as a result of old age or sickness, and which renders them unable to earn a livelihood or to compete with the labor situation. In most cases the illness is a result of disabilities which originated while these men were in the service of their country. The membership of the Home on June 30, 1928, was 1315.

As the Home is some distance removed from centers of entertainment, a great deal of attention is devoted to entertainment and welfare work among the membership and employecs. Funds for this work are provided by the Post fund, which is supported by the Post Exchange, and unclaimed estates of deceased members, which estates have remained in the posthumous fund for a period of five years. Patriotic, fraternal and religious organizations have also contributed to this work by rendering frequent and appropriate entertainments. All national holidays have also been appropriately olserved. One of the most excellent sources of entertainment is the motion picture theater which presents a show on Wednesday, Friday and Sunday of each week, commencing at $7.30 \mathrm{p} . \mathrm{m}$. The members and employees of the Home are provided with a very fine library, which is well supplied with books, periodicals, magazines, newspapers and general literature. The Library is an important sonrce of entertainment for both the members and $\mathrm{cm}-$ ployees and affords an opportunity for mental improvement, as well as occupying the mind, which relieves the monotony always evident in the lives of disabled veterans who live in the soldiers' homes and hospitals. The "Home band," although small, renders exceptional entertainment and is indispensable. It presents six programs weekly and plays on special oceasions. It stands retreat daily; except Tuesday, when the field music (buglers) is substituted.

Religious services are regularly conducted in the Home Chapel. Sufficient appropriations should be made for the support of the staff position of IIome Chaplain, which was created by the board of directors and approved by the Governor before the budget was submitted to the legislature in 1927. The duties which wonld devolve upon the Home Chaplain and which are at present being performed by a contract Chaplain and not less than four ministers of different denominations, are as follows: The conduct of all regular religious services and as many special serviees as are required, the conduct of funeral services of deceased members and to see that the relatives are rendered every courtesy, convenience and comfort at the disposal of the Home, to make regular and frequent visits to the siek in the Hospital, conduct all welfare work among the membership and assist the Commandant in providing adequate and appropriate entertainment. The various ministers now performing these duties practically donate their services and are oftentimes obliged to come to the Home at great inconvenience and expense to themselves. This arrangement is entirely unsatisfactory to all concerned, and it is urgently recommended that appropriations be made, without delay, for the support of the important staff position of Home Chaplain.

Duc to the increasing number of hospital cases, which emanate from the ranks of the Spanish-American and World War veterans and which emergency will continue for some ycars to come, owing to the less matured ages of these men, serions and careful consideration should be
given to the Home Hospital. During the past several years a greater number of our hospital cases have been Civil War veterans of extrene age and afflicted with chronie tronbles. This condition has prompted our hospital to develop into an infirmary to some extent. White the Mexiean and Civil War reterans were rounger men and afllicted with troubles not chronic, doctors were provided who were well qualified to perform major operations and to handle all kinds of difficult major eases of any deseription. As these reterans of the Mexican and Civil wars reached the extreme ages and their eases beeame chronic, the necessity for employing speeialists was not so obvious. Now that the younger men of the two late wars are entering our hospital, many eases are serious enough to warrant the services of trained specialists, and since this condition will continue for some years to come, as heretofore


One of Small Dormitories at Veterans' Home of California.
stated, it is quite obvious that steps should be taken to seeure the services of highly trained surgeons, and assistant surgeons, including a dental surgeon, to properly and efficiently perform the duties devolving upon the hospital staff. Heretofore, we have been able to seeure the services of doctors for a very small compensation, the salary of the chief surgeon being $\$ 230$ and that of the assistant surgeon being $\$ 170$. It is true that many of these fine gentlemen have remained, not for the intrinsic remuneration, but for the love of the practice and the good that they could accomplish, as has been the case of Major Moore, who for several years gave his scrvices free to the Veterans' Home. It is obvious, however, that in the future, salary commensurate with the duties of men of the medical profession must be paid, else the services of competent and efficient surgeons and physicians can not be obtained. At the present time, all of our major cases are sent to other service hospitals in a eritical and dangerous condition. Oftentimes these cases require an
operation immediately and the time lost in transporting them to other hospitals and delaying the much needed operation, not only endangers life but reflects discredit upon this institution, and deprives our hospital of the confidence of the entire membership of the Home. The Veterans' Home Hospital should be a complete unit, eapable of efficiently


Library and Theatre Building at Veterans Home of California,
and effectively caring for and treating not less than 250 cases, and ultimately developed to a capacity of 400 beds, as the maximum membership is reached. It is urgently recommended that the above suggestions be carried into effect withont delay. In spite of the fact that a soldiers' home can not be classified as a hospital, that element of the home is of extreme importance as men who take sick in barracks. or are admitted as bed patients, are assigned to the hospital for treatment, while many men quartered in barracks report at siek call daily for various minor aihments. Of our total membership of approximately 1300 , it is safe to say that abont 200 men are receiving some kind of treatment at the hospital, which is at the present time in an overerowded condition, with many applicants waiting to be admitted. Like the barracks building, our hospital is old, obsolete, and not modernly equipped. The extreme need for a new fireproof eoncrete hospital with modern up-to date equipment is obrious to any observer and urgently recommended.

A great deal of serions consideration has been given to the land on the Home reservation which is being farmed, with view of installing an adequate drainage system which would restore much of the land now farmed to a highly productive state. All of the alfalfa land should be replanted; also about fifteen acres of the old orchard. Preparations are being made to plant fifteen acres of new orchard, as planned by the board of directors.

Due to the ever increasing membership, and as the maximum number is reached, it will be necessary and it is recommended that a clry clean-
ing plant be installed to replace the present unsatisfactory method of scrubbing and cleaning the uniforms of the members. The method now used is wholly unsanitary and unsatisfactory, as it serves to wear out and shrink the elothing, rendering it unfit for wear. The installation of a dry cleaning plant would effect a great saving in the Quartermaster's Department.

Discipline has been maintained at a high standard without resort to severe measures, except in a very few eases. It is not our policy to discharge members of the Home for infraction of rules and regulations. other than in extreme eases. Every endeavor is made to remove obstacles confronting men who are not amenable to discipline, which is not severe and which is exacted through kindness and justice. Discipline is absolutely necessary in all walks of life, in business, in the home and in the schools, but it is the poliey of the authorities of this Home that the discipline imposed be made as kindly as possible. The scourge of every soldiers' home or hospital is the peddler of poison liquor and nareotics. As in former years, this condition still exists around the reservation and in Yountville, but in spite of the fact that the illesal traffic is carried on, the conduct of the members has been excellent and reflects credlit upon themselves and the Home.

All state offieials and officials of the National Home Service, with whom we have come in contact, have rendered constant cooperation


Hospital at Veterans* Home of Callfornia.
and most courteons treatment. The ofticers, noncommissioned officers, members and employees have given the Commandant their loyal support and cooperation.

Respectfully sulmitted.

# REPORT OF THE ADJUTANT 

To the Commandant,
Veterans' Home of California.
I herewith submit statement showing statistics of membership of theVeterans' Home of California, for the fiscal year ended June 30, 1928:
STATISTICS
Membership of the Home, June 30, 1927 ..... 1,058
New admissions during the year-
Survivors of the Civil War ..... 29
Survivors of the Indian War
Survivors of the Spanish-American War ..... 320
Survivors of the World War ..... 222
Survivors of the Foreign Service ..... 21
Survivors of the other service ..... 10
Total admissions ..... 624
By readmission ..... 243
Total gain ..... 867
Losses during the year-
By discharge (own request) ..... 459
By dropped (absent without leave) ..... $\begin{array}{r}42 \\ 23 \\ \hline\end{array}$
By dropped (not renewing furlough)
By dropped (not renewing furlough) ..... 86
Total loss ..... 610
Net gain257
Membership of the Home, June 30,1928 ..... 1315
Segregation as to wars-
Civil War ..... 168
Indian Wars ..... 73
Spanish-American War ..... 834
World War ..... 195
34
Foreign service
11
Other service
1,315
Total
734.2
734.2
Average present during the year
Average present during the year
1,183.8
1,183.8
Average present and absent during the year
Average present and absent during the year
434.8
434.8
Average absent with leave during the year
Average absent with leave during the year
14.9
14.9
Average absent without leave during the year
Average absent without leave during the year .....
141.2 .....
141.2
Average age of members admitted ..... 58.9
Average age of Civil War veterans ..... 84.6
 ..... 73.8
Average age of Spanish-American War veterans ..... 57.4
Average age of World War reterans ..... 39.8
Average age of Foreign Service veterans ..... 45.1
Average age of other service veterans ..... 58.4
59.8
Average age of all members dying during the year ..... 71
Total admissions to June 30, 1928, inclusive ..... 0,124
Highest number present during the year ..... 861
Highest number present and absent during the year ..... 1,31511.8

Average Number Sick, With Leave, Without Leave, Presenl, Present and Absent, Whole Number Cared For, Gain and Loss, at Veterans' Home of Californta from June 30, 1890, to June 30, 1928

| During the year ending June 30 | Average sick | ------- - - | ----эавэן วпочว! м рпәяqท |  | Average present andabsent | Gain |  |  | Lose |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | $\stackrel{-}{0}$ |  |  |  |  |  | $\begin{gathered} \stackrel{-1}{c} \\ \stackrel{y}{6} \end{gathered}$ |
| 1890. | 25 | 32 | 2 | 20 | 236 | 136 | 9 | 145 | 42 |  | 14 | 23 | 17 | 96 |
| 1891. | 31 | 49 | 3 | 233 | 279 | 192 | 17 | 209 | 59 |  | 5 | 25 | 23 | 112 |
| 1892 | 122 | 75 | 7 | 334 | 416 | 308 | 56 | 364 | 116 |  | 20 | 68 | 44 | 248 |
| 1983. | 163 | 104 | 9 | 411 | 524 | 228 | 83 | 311 | 123 |  | 16 | 68 | 32 | 239 |
| 1894 | 44 | 48 | 11 | 416 | 475 | 291 | 114 | 405 | 3.15 |  | 30 | 62 | 42 | 492 |
| 1895. | 43 | 34 | 6 | 443 | 482 | 263 | 203 | 466 | 277 |  | 34 | 51 | 35 | 397 |
| 1896. | 48 | 47 | 8 | 553 | 588 | 275 | 224 | 499 | 300 |  | 30 | 28 | 51 | 415 |
| 1897. | 50 | 10 | 11 | 600 | 651 | 257 | 198 | 455 | 229 | 25 | 11 | 68 | 42 | 375 |
| 1898. | 74 | 51 | 11 | 624 | 686 | 197 | 189 | 386 | 247 | 47 | 5 | 60 | 30 | 397 |
| 1899. | 103 | 48 | 13 | 674 | 735 | 206 | 248 | 442 | 168 | 17 | 2 | 105 | 51 | 373 |
| 1900. | 115 | 66 | 17 | 689 | 772 | 186 | 218 | 404 | 218 | 19 | 3 | 133 | 68 | 441 |
| 1901 | 128 | 70 | 15 | 703 | 788 | 189 | 225 | 414 | 153 | 10 | 4 | 120 | 74 | 361 |
| 1902 | 128 | 71 | 14 | 735 | 820 | 186 | 199 | 385 | 214 | 43 | 4 | 88 | 60 | 409 |
| 1903. | 116 | 104 | 12 | 709 | 825 | 193 | 201 | 394 | 124 | 59 | 2 | 45 | 76 | 306 |
| 1904. | 124 | 141 | 20 | 726 | 887 | 197 | 175 | 372 | 146 | 37 |  | 69 | 75 | 327 |
| 1905. | 127 | 140 | 25 | 730 | 895 | 215 | 166 | 381 | 130 | 65 | 1 | 97 | 72 | 365 |
| 1906. | 143 | 115 | 11 | 764 | 895 | 180 | 200 | 380 | 265 | 76 | 1 | 82 | 70 | 494 |
| 1907. | 135 | 86 | 6 | 721 | 813 | 131 | 192 | 323 | 15 | 20 | 2 | 31 | 88 | 326 |
| 1908 | 139 | 85 | 10 | 761 | 856 | 223 | 214 | 437 | 120 | 50 | 3 | 78 | 4 | 345 |
| 1909. | 160 | 120 | 10 | 834 | 971 | 268 | 181 | 449 | 119 | 31 | 6 | 68 | 120 | 334 |
| 1910. | 159 | 179 | 13 | 835 | 1047 | 273 | 164 | 437 | 131 | 20 | 2 | 105 | 86 | 344 |
| 1911. | 178 | 228 | 16 | 925 | 1169 | 324 | 154 | 478 | 275 | 6 | 5 | 96 | 133 | 440 |
| 1912 | 203 | 159 | 15 | 982 | 1156 | 292 | 209 | 501 | 310 | 3 | 1 | 93 | 107 | 514 |
| 1913. | 203 | 130 | 10 | 944 | 1084 | 259 | 278 | 537 | 339 | 13 | 2 | 150 | 120 | 624 |
| 1914. | 185 | 117 | 11 | 912 | 1041 | 294 | 299 | 593 | 321 | 3 | 4 | 102 | 139 | 560 |
| 1915. | 214 | 84 | 7 | 972 | 1063 | 340 | 304 | 644 | 365 | 2 | 3 | 132 | 136 | 638 |
| 1916 | 211 | 83 | 8 | 936 | 1090 | 228 | 247 | 475 | 319 |  |  | 101 | 183 | 553 |
| 1917. | 208 | 88 | 6 | 878 | 97 | 244 | 231 | 475 | 333 |  |  | 73 | 134 | 540 |
| 1918 | 204 | 82 | 7 | 777 | 866 | 218 | 222 | 440 | 421 |  |  | 78 | 110 | 610 |
| 1919. | 134 | 73 | 6 | 662 | 701 | 185 | 277 | 462 | 348 |  |  | 64 | 141 | 553 |
| 1920 | 117 | 76 | 4 | 598 | 678 | 152 | 290 | 442 | 264 |  |  | 53 | 94 | 411 |
| 1921 | 136 | 126 | 3 | 636 | 765 | 240 | 231 | 471 | 217 |  |  | 41 | 96 | 354 |
| 1922 | 133 | 196 | 6 | 617 | 819 | 238 | 182 | 420 | 260 |  |  | 41 | 108 | 409 |
| 1923. | 135 | 250 | 3.5 | 552 | 806 | 195 | 168 | 363 | 246 |  |  | 43 | 89 | 378 |
| 1924 | 140 | 282 | 3.9 | 567 | 853 | 243 | 134 | 377 | 171 |  |  | 38 | 79 | 259 |
| 1925 | 136 | 310 | 4.2 | 595 | 909 | 244 | 132 | 376 | 204 |  |  | 16 | 103 | 353 |
| 1926 | 129 | 330 | 6 | 598 | 935 | 274 | 149 | 423 | 225 |  |  | 36 | 7 | 338 |
| 1927. | 134 | 355 | 11 | 623 | 959 | 423 | 239 | $66 \%$ | 459 |  |  | 62 | 95 | 607 |
| 1928. | 141.2 | 434.8 | 14.9 | 734.2 | 1183.8 | 624 | 243 | 867 | 459 |  |  | 65 | 86 | 610 |

Native born. $\quad$ Fone.

| Nativity of Foreign Born |  |  |  |
| :---: | :---: | :---: | :---: |
| Australia |  | Malta |  |
| Austria | 31 | Mexico |  |
| Azores | 1 | New Brunswick |  |
| Bohemia | 3 | New Foundland |  |
| Canada | 4 | Norway | 48 |
| Ceylon | 218 | Nova Scotia | 19 |
| China | 1 | Philippine Island | 1 |
| Costa Rica | 1 | Porto Ric | 16 |
| Denmark | 81 | Portugal | 1 |
| Finland | 316 | Prussia | 17 |
| France | 4 | Rumania | 1 |
| ( Sermany | 707 | Scossiand | 18 |
| (ireece | 1 | South ${ }^{\text {a }}$ | 109 |
| Hawaii | 2 | Spain Afric | 1 |
| Holland | 11 | Sweden |  |
| Hungary | 2 | Switzerland |  |
| Ireland | 1 | Tahiti |  |
| Italy - | 1373 | Turkey | 1 |
| Jamaica | 1 |  | 15 |
| Luxemburg | 1 | Scattering | 18 |

Total number admitted 10,124 , and readmitted 7850 , making a total of 17,974 since the organization of the Home.

Respectfully submitted.

> S. M. Montgonery, Captain-Adjutant.

## REPORT OF SECRETARY-TREASURER

Veteraňs' Home, July 27, 1928.

## To the President and Board of Dircetors, Veterans' Home of Califormia.

## (Through Colonel Nelson M. Holderman, ('ommandant.)

Gextlemen: I have the honor to submit herewith statement of receipts and dishursements, Veterans' Home of California, for the seventy-ninth fiscal year, ended Jme 30, 1928, together with financial statements for the same period.


| SCHEDULE 1 |  |  |  |
| :---: | :---: | :---: | :---: |
| Trial Balance-Control Ledger Accounts as of June 30, 1928 |  |  |  |
| Funding: | Debit |  | Credit |
| Available appropriated funds_ | \$445,834 | 32 |  |
| Support and salaries, seventy-ninth and eightieth fiscal years |  |  | \$228,116 96 |
| Q. M. storeroom and employees' building |  |  | 29,385 95 |
| Repairs, improvements and equipment |  |  | 2,713 92 |
| Repairs, improvements and equipment (Eng ) |  |  | 15,613 90 |
| Constructing barracks |  |  | 169,671 54 |
| Emergency resolution |  |  | 2612 |
| Emergency resolution No. 273 |  |  | 5.93 |
|  | \$445,834 | 32 | \$445,834 32 |
| Proprietary : |  |  |  |
| Support and subsistence | \$157,260 9 |  |  |
| Care and welfare. | 57,643 | 38 |  |
| Maintenance and operation of plant | 57,980 0 | 05 |  |
| Farming | 39,888 1 | 12 |  |
| General. | 3 S,005 8 | 88 |  |
| Additions and bette | 50,839 9 |  |  |
| Stores | 14,529 2 |  |  |
| Stores pending |  |  | \$1,133 61 |
| Federal aid (overdrawn |  |  | 10,623 82 |
| U. S. aid receivable.- | 21,840 0 |  |  |
| Clalms payable |  |  | 30,45518 |
| Varrants receivable | 30,455 1 |  |  |
| Departmental income |  |  | 1,617 305,626 82 |
| Excess income prior year. |  |  | 54,936 12 |
| Revolving fund | 1,000 0 |  |  |
| Properties | 688,392 3 |  |  |
| Accountability for property- |  |  | 688,392 459 4 74 4 |
| Liability for canceled check Remittance to general fund. | 1,679 9 |  |  |
| Income from federa? government |  |  | 66,270 00 |
| Totals | 1,159,515 0 | 03 | 1,159,51503 |

Post Fund :

Support and subsistence_-.............................................................. 6410



Claims payable

\$4,777 78
3,206 97
28668

Interest from special deposit account
73616
Interest from posthumous account.------------------------ $\quad 1,12119$
- 5,779
5,779 95


SCHEDULE 2

# Statement of Income for Period July 1, 1927, to June 30, 1928-Seventy-ninth Fiscal Year 

## Income

Total

$\$ 85,05000$ 3199
400 1000 37008 43994 88 896 6500 10500

1,64317
18376
Returned on pay rolls
1,253 27
nited states aid received by state
For quarter ended June 30, 1927
$\$ 18,78000$
19,320 00
22,350 00
24,600 00

Post Fund-

News stand
4,50547
Motion picture
5,779 95
Interest on savings accounts.
2,144 03
Advances to veterans returned
8600
Dlscarded papers sold
5767
Refundments
29030

Opera chairs
7,881 39
Gifts
2200
Legacy
2,713 50
Library book lost and paid for
24825
$\$ 3,10183$
$\$ 48,01880$

SCHEDULE 3
Statement of Expenditures for Period June 1, 1927, to June 30, 1928-Seventy-ninth Fiscal Year

| Support and subsistence: | Materials and supplies | Salaries and <br> wages | $\begin{aligned} & \text { Service } \\ & \text { and } \end{aligned}$ | Property and | Totai |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Feeding | \$65,379 02 | \$36,055 30 | \$37 80 | \$5,794 29 | \$107,266 41 |
| Clothing | 21,698 56 | 1,204 83 | 1,366 15 |  | 24,26954 |
| Housekeeping | 1,532 50 | 2,198 42 | 5689 | 16,228 43 | 20,016 24 |
| Laundry | 1,514 44 | 3,917 09 | 450 | 27273 | 5,708 76 |
| Totals | \$90.124 52 | \$43,375 64 | \$1,465 34 | \$22,295 45 | \$157,260 95 |

Care and welfare:


Farming:
Dairy - --------------------------- $\$ 3,78100$

| Dairy | \$3,781 00 | \$2.165 36 | \$20 00 | \$46 65 | \$6,023 01 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Farm and orchard | 53301 | 4,01931 | 33774 | 39708 | 5,287 14 |
| Hog ranch | 8,082 94 | 1,182 50 |  | 110 | 9,266 54 |
| Poultry ranch | 7,525 06 | 1,928 49 |  | 30870 | 10,362 25 |
| Vegetable garden | 3513 | 1,751 37 |  | 870 | 1,795 20 |
| Stable and tractor | 57084 | 3.27814 | 41230 | 2,892 70 | 7,153 98 |
| Totals | 20,537 98 | \$14,325 17 | \$770 04 | \$4,254 93 | \$39,888 12 |

General:

| Board of direct |  |  | \$155 10 |  | \$155 10 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Superintendent | \$1,914 92 |  |  | \$31500 | 2,229 92 |
| General offices |  | \$15,016 03 | 9366 |  | 15,109 69 |
| Postage |  |  | 49825 |  | 49825 |
| Telephone and telegraplo |  | 1,443 72 | 93311 |  | -2,376 83 |
| Automobile | 1,464 55 | 3,384 30 | 43876 | 4,169 31 | 9,456 92 |
| Freight, eartage and expre |  |  | 7,535 68 |  | -,535 68 |
| Stores adjustments, Dr. | 584 |  |  |  | 584 |
| Miscellaneous |  |  | 15442 | 21650 | 37092 |
| Surety bond premiunis |  |  | 26673 |  | 26673 |
| Totals | \$3,385 31 | \$19,844 05 | \$10.075 71 | \$4,700 81 | \$38,005 88 |
| Total general expendit | 139,805 32 | \$159,730 40 | \$18,054 52 | \$33,188 14 | \$350,778 38 |
| Additions and betterments: |  |  |  |  |  |
| New structures, repairs and ments $\qquad$ | \$2,960 05 | -------- | -------- | \$47,879 90 | \$50,839 95 |
| Totals | \$2,960 05, | --------- | -ax--2 | \$47,879 90 | \$50,839 95 |
| Total expenditures | 142,765 37 | \$159,730 40 | \$18,054 52 | \$81,068 04 | \$401,618 33 |

## SCHEDULE 4

Statement of Expenditures, Post Fund, for the Period July 1, 1927, to June 30, 1928-Seventy-ninth Fiscal Year


## SCHEDULE 5

Pension checks amounting to $\$ 174,712.19$ were cashed for members during the year. On July 1, 1927, the Special Deposit account showed a balance of $\$ 24,671.37$ on hand. Deposits amounting to $\$ 42,845.31$ and withdrawals amounting to $\$ 40,601.5 \$$ were made during the year, involving 2275 transactions.

Respectfully submitted.

> C. de Colmesnil, Secretary-Treasurer.

## HOSPITAL REPORT

<br>To the President and Board of Dircrtors. Veterens. Home of C'alifornier.<br>(Through the ('ommandant.)<br>Gentlemes: I have the honor to smmit herewith the Ammal Repoet of the Surgeon for the fiseal year ended Jume 30,1928 :

## IIospital Staff

> William Oliver Moore, Major-Surgeon. I:IChand E. Poole, Captain-Assistant Surgeon. W: O. Moore, M.I., Consulting Ophthalmic Surgeon. Frank Robertson, D. D. S., Dental Surgeon.


There is urgent need of a new hospital with a eapacity of 300) beds to properly eare for the inereased membership.

The medical staft should be increased, as two physicians can not properly care for the demands made.

The carefnatention given to members in the hospital is shown in the reduced death rate.

The quality and quantity of the food have beesl ample and the bill of fare varied and satisfactory.

Respeetfully submitted.
W. O. Moore, Major-Surgeon.

# QUARTERMASTER'S REPORT 

Veterans' Home P. O., Cal., November 27, 1928.
To the President and Board of Directors,
Veterans' Home of California.
(Through the Commandant.)
Gentlemen: I have the honor to submit report of activities in the Quartermaster Department for the fiscal year ended June 30, 1928.

This department embraces the quartermaster and commissary, storerooms, main kitehen, bakery, farm, ehieken and hog ranches, dairy, transportation, laundry, elothing, butcher shop, regetable garden, mattress shop, shoe shop, tailor shop, post exehange and theater.

## SUPPLIES

Supplies furnished by the contractors to this institution have generally conformed elosely to the state specifications, with the lew exceptions where attempts were made to send inferior goods, whieh were at onee rejeeted and returned at the eontractor's expense. Our supplies are purehased by the State Purehasing Department at Saeramento, and after being received at the institution samples are forwarded to the State Board of Health at Berkeley for analysis and test, and if not found up to the standard, are rejected. It is rery gratifying to state that few rejections had to be made.

## EMPLOYEES

The rarions departments employ regularly 35 men and 40 women employees ( 45 eivilians and 30 members of the Ilome), totaling 75 . During the season of production a few more men are employed on the farm. The proportion of members to eivilian help varies slightly but the general average is about the same. Every effort is made to obtain and keep good employees. Adrancement of salary based upon efficiency and length of service has been recommended and granted during the year to a number of employees, and which they fully appreciate. The preference of veterans and their dependents is always given in employment. This rule is strietly adhered to.

The new set of employee quarters (second story of quartermaster storeroom), now under construction, will solve the problem of housing these employees. It is fully appreciated by them. The quarters when completed will eontain every comfort desired.

## WASTE

All garbage from the kitehen, dining rooms and restaurant is sent to the hog raneh, materially reducing the cost of feeding.

Old sacks, serap iron, rubber or junk of any nature are sold to the junk dealers for the best prices obtainable. Authority: Board of Survey.

## hitchen

The food is well cooked and of a very good variety. Our menu shows a very nieely balanced ration for both the older men and the working men; the tables are supplied daily with fresh regetables and fresh fruit in season. It has always been the aim of the kitehen to serve good, wholesome and palatable food; in this we have been very successful. The eost of the ration is reported monthly and speaks for itself.

Electric ranges have replaced the oil-burning type. The many good features this lias aecomplished can best be appreciated by an inspection. Service, economy and eleanliness are some of the best features.


Chapel at Veterans' Home of California.

FRUITS
The orchard has furnished an abundance of fresh fruit during the season, as is shown by the following report :

| Apples | 8,622 pounds |
| :---: | :---: |
| Cherries | 610 pounds |
| Grapes | 8,295 pounds |
| Peaches | 1,971 pounds |
| Pears | 2,465 pounds |
| Plums | 2,723 pounds |
| Prunes, fresh | 2,199 pounds |
| Prunes, dried | 37,603 pounds |

## FARM

The feed protuced during the year, being especially good in weight and quality, is as follows:

| Hay, alfalfa | 03 pounds |
| :---: | :---: |
| Hay, mixed grain | 451,400 pounds |
| Ensilage | 250,000 pounds |
| ('orn fod | - 55,000 pounds |

The rield has been rery good, due to intensive cultivation of the soil, which has been emriched by working manure and lime well into the gromnd.

## DAIRY

The herd is in splendid eondition. The milk produced during the year is of the best quality, and is served with butterfat and cream intact. Calves were sold to the amount of $\$ 215$. Value of stock on hand at date of report, $\$ 12,87 \overline{5}$. Amonnt of milk to date, produced during the year, it, 8593 gallons.

## ('IIIKEN RAN('Il

The 110 me consmes during the year 99,18923 dozen eggs. This great gmantity ean be more readily melerstood in view of the fact that eggs are served three times a week to main mess, and daily to the hospital, also other reguisitions as called for. All eggs produced in excess of the amount consmmed are put down in waterglasis for use dmring the short laying season.

IIOG RANCCI
The swine are all of the Tamworth hreed (ham and bacon type). They are very prolific and profitable. Approximately 65, 499 pounds of pork have been prodnced during the past rear. Ilogs have been sold to the amount of $\$ 105$, and the stock on hand at date of leport is valued at $\$ 4,577$.

## VEGETABLE GARDEN

The vegretables produced in the sardens of the llome have been of the best varieties, and suffieient gmantities have been grown to fully supply all departments with fresh regetables during the season, as can be seen by the following:

|  | Pounds |
| :--- | :--- |

## LAUNDRY

The average number of pieces being laundered in one month totals 39,4\%0. It is recommended that with the eonstant inerease of member-
ship it will be necesabry to establish a dry eleaner at the Home．This will serve to do all of the work neressary in the tailor shop as well as the uniforms of the men．

## C＇I．OTHIN゙G

The elothing issued to members of the 1 lome is as follows：


| 17 | Kıit jackets | 550 |
| :---: | :---: | :---: |
| 12 | Handkerchiefs | 342 |
| 440 | Hosiery，cotton | 1，444 |
|  | Hosiery，merino | 1，807 |
| 17 | collars，white lin | 24 |
| 1 | Overshirts，cotton | 674 |
| 729 | Overshirts，merino | 821 |
| 151 | Army shirts，Crown | 40 |
| 135 | Suspenders | 401 |
| 370 | Drawers，merino | 871 |
| 1 | I ndershirts，merino | 875 |
| 1 | Indershirts，cotton | 3 |
| 20 | Company captain＇s |  |
| 10 | Overcoats，rainproof－－－ |  |
|  | Coats，short rainpronf．and trousers | 1 |
| 785 | Raincoats |  |
| T83 | Oilskin coats | 2 |

## TRANSPORTATION

The following replacements have been matle during the rear：Buick sedan for seven－passenger car：International bus for passenger ear． Reo；Chevrolet truck for Ford truck．In view of the increased work that is required for hauling and drayage an additional turek（dump body．）is reeonmented．

## MATTRESS SHOP

The mattresses used in this Home are being made in our own shop． of good moss and fine quality ticking．The following．in addition to repairs and renovations，is an approximate report of the work done in the mattress shop during the past year：


250 Sheets made
1.110

122 Aprons made
207


## TAILOR SHOI

Work in the tailor shop has been of a very profitable nature．Is an illustration，many alterations have been made，besides miforms mended and pressed．Whieh shows that this work eonld not be done elsewhere without entailing a great expenditure．There is but one man employed in this shop．

## BAKERT

Our present bake oven has been in use for a great number of years． It is a briek areh model，produeing heat through fuel oil．A sample is taken from flour as receised，and is sent to the Bureall of Pure Fond and Drugs，University of California，Berkeley，for analysis and test． The strength of the flour depends upon the yuality of the gluten it eontains．The greater elasticity and tenacious character of gluten renters the making of light bread possible．

Our bread is light baked and of a superior（quality．The pastry as produepd is of a similar quality．Sread is haked every day with the exception of Wednesday each week．The present bake oven is not in
as good condition as desired, and it is therefore recommended that an electric bake oven be installed.

## POS' EXCIIANGE

A new building has replaced the old wood structure. This building consists of the Post Office, Barber Shop, and Post Exchange, The Post Office is equipped with standard U. S. postal service, combination boxes, also other modern features. The report of the Board of Barber Examiners credits the Post Barber Shop as being A-1. This includes the personnel.

The interior of the Post Exchange is the latest in appointment and decoration. The merchandise carried is of high grade.

## GENERAL

Under the instruction of the Board of Directors some radical changes are being made, looking toward the comfort of the members of the Home.

Old style beds are being replaced with modern Simmons steel beds. Improved mattresses, lighter blankets containing more warmth are replacing the old ones. Sheets and pillow cases are made under our own direction from the best unbleached muslin. Bed complete is second to none in any soldiers' home.

Under the direction of the C'ommandant, this office in a determined effort to minister to the wants of our comrades under any circumstances and to make this a "real home" for them contemplates many improvements. Among the first is that of quartering the men (new barracks are under construction) ; all new steel beds, new bedding, steel lockers, steel chairs and steel dressers, and other equipment which will make it the most modern and comfortable barracks to date.

## SUMMARY

In consideration of the steady increase of nembership, we feel that more permanent improvements have been effected this year, for the money appropriated, than any previous year.

Respectfully submitted.
J. P. Edmunds, Major-Quartermaster.

## VETERANS' HOME OF CALIFORNIA Bill of Fare, Week ending December 8, 1928 SUNDAY

GREAKFAST: Soft hoiled eggs, cottage fried potatues, corn muffins, peach sauce, bread, butter, coffee.
DINNER: Roast leg of veal and sage dressing, buttered potatoes, green peas, tapioca frult pudding, cream sauce, bread, butter, coffee.
SUPPER: Cold boiled ham, potato salad, mayonnaise dressing, toasted corn flakes and milk, apricot pie, bread, butter, tea.

## MONDAY

BREAKFAST : Roast beef hash and gravy, American fried potatoes, graham muffins, stewed prunes, bread, butter, coffee.
H1NNWR: Vegetable soup, soda crackers, boiled beef and cabbage, boiled potatoes, beet pickles, bread, butter, coffee.


New Post Exchange Building, Yeterans' Home of Callfornia.

SUPPER: Pork chops and cream gravy; hash brown potatoes, macaroni and tomatoes. coffee buns, stewed prunes, bread, butter, tea, milk.

## TUESDAY

BREAKFAST: Veal fricassee, cottage fried potatoes, corn bread, stewed raisins, bread, butter, coffee.
DINNER: Baked pork and beans, army style; steamed potatoes, braized carrots, brown bread pudding, vanilla sauce; bread, butter, coffee.
SU゙PPER: Sirloin steak smothered in onions, baked potatoes, hominy grits and milk, graham buns, stewed raisins, bread, butter, tea.

## WEDNESDAY

BREAKFAST: Scrambled eggs, hash brown potatoes, apple sauce, bread, butter, coffee.
DINNER: Macaroni soup, soda crackers, pot roast of mutton and brown gravy, boiled potatoes, green pepper relish, bread, butter, coffee.
SUPPER: Steamed frankfurters and cabbage, baked potatoes, apple sauce, ginger cake, bread, butter, tea, milk.

## THURSDAY

BREAKFAST: Cluk sausage and gravy, American fried potatoes, hot biscuits, stewed prunes, bread, butter, coffee.
DINNER: Vegetable stew, beef; buttered potatoes, turnips, chocolate pudding, cream sauce, bread, butter, coffee.
SUPPER: Baked hearts, Spanish; baked potatoes, oat meal mush and milk, raisin buns, stewed prunes, bread, butter, tea.

## FRIDAY

BREAKliAST: Soft boiled eggs, cottage fried potatoes, com bread, peach sauce, bread, butter, coffee.
DINNER: Clam chowder, soda crackers, creamed cod fish, Spanish sauce, steamed potatoes, cold slaw, rice pudding, bread, butter, coffee.
SUPPER: Boiled pigs' knuckles, hash brown potatoes, macaroni and cheese, cinnamon rolls, peach sauce, bread, butter, milk, tea.

## SATURDAY

BREAKFAST: Home cured bacon, hash brown potatoes, hot biscuits, stewed prunes, bread, butter, coffee.
DINNER: Creamed tomato soup, soda crackers, mutton curry and rice, steamed potatoes, combination salad, bread, butter, coffee.
SUPPER: Liver and onions, fried potatoes, chili con carne, coffee cake, stewed prunes, bread, butter, tea.

Special menus on holidays.

AlPROVED:

N゙ELSON M. HOLDERMAN,<br>Colonel-Commandant.<br>J. P. EDMUNDS,

Major-Quartermaster.


Interior of New Post Exchange Building, Veterans' Home of California.

## REPORT OF ENGINEER'S DEPARTMENT

Vimemans' Home P.o., Chl., July 20, 1928.

To the President and Bourd of Directors, Veterans' Home of California.
(Throngh the Commandant.)
Gexthemen: I have the homor to present herewith a report of the work performed by the department meder my supervision as well as the progress of the work of the State Department of Public Works, Division of Arehitreture, at this Home during the fiseal year endect June 30, 1928:

## ENGINEER 'S DEPARTMENT

Two hundred tons, 400 pounts of ice made and delivered to the Commissary Department, Hospital, Post Exchange, Main Kitehen and Dining Room, and to the different officers' and emplovees' 'quarters using ice, and refrigeration was furnished to meat and milk rooms. This plant has worked very satisfaetorily all year.

Carpenter's and bus driver's residenees have been wired for electrie lights; concrete foundations placed and three-compartment garage at C'ommandant's residence was moved to a more eonvenient location and concrete floor placed in same: foreman's enttage at Chicken Raneh wired for electrie service, water and sewer connections made and new electric and plumbing fixtures installed; ice chest installed at Treasurer's residence; electric range installed in Assistant Surgeon's quarters; hot water supplies connected up to the slop hoppers in the different barracks as a needed convenience to members of the Ilome quartered there. As the oil hurning ranges in the main kitchen had become unserviceable and were constantly in need of repairs, they were replaced with four heary duty electric ranges, which have since proved to be rery ceonomical as well as satisfactory in operation. In order to properly supply ranges with eleetrie energy it was necessary to run larger lines to Main Kitehen and to install new switehboards. As the electric and sewer lines were ton small for serviee at Guest IIonse they were replaced with larger lines. In order to make room for the fomndations for the proposed new buildings to be construeted, it has been necessary to reloeate the service lines in their vieinity. All necessary repairs have been made to sewer, electrie, water and steam lines and phumbing and electrical fixtures during the year.

## CARPENTER SIIOP

Partitions placed and glassed-in poreh ereeted at Assistant Surgeon's quarters; foreman's cottage at Chicken Ranch has been sereened and shelving plaeed where needed; an ariary has been construeted at ('ommandant's residenee; eight tables, three step ladders, three lockers, one office desk, one eabinet, three ironing boards and 46 burial easkets were manufactured during the rear; all window shades and window and
door screens in the different barracks and quarters were repaired or replaced where needed. In order to make repairs when needed it has been necessary to keep a carpenter at the hospital practically all the rear. Repairs and replacements to buildings, etc., made as needed during the year.

## 1'AINT SHOR

Foreman's cottage at Chieken Ranch painted. both exterior and interior: interiors of Butcher Shop and kitehen at Chief Surgeon's resiclence painted; walls and ceilings of Post Quartermaster Sergeant's residence cleaned and painted; bed room in Assistant Surgeon's quarters painted: electrie depot and freight shed painted; interiors of Ilome restaurant and Adjutant's residence painted; house at Cemetery painted; five rooms in Treasurer's residence painted; all work fabricated in Carpenter Shop has been painted, rarnished or stained as needed; burial easkets have been glazed as well as painted: headboards for Cemetery have been painted and lettered as needed: ninety lights of glass renewed around eamp; repairs and renovation of furniture, etc., have been made as needed during the year.

## TIN SHOP

Twenty milk eans; cighty-six garbage cans: forty-two extra garbage (an covers, seventy-eight galvanized iron buckets, ten smokestack hoods. one sprinkling ean, two mush boilers, one copper water tank, one gasoline tank, one eoal hod, six soup tureens, six cup boxes, one two-compartment galvanized iron wash tray, one water cooler, twelve meat pans, two pudding eans, one oil tank, two large symp cans, one eake box, one ticket box for theater, nine tin filing eases, one bread box and three funnels made during the year: repairs to tin and iron were made as needed during the rear.

## RECTOR CANYON WATER SUPPLF

As the demands for water from the Rector Canyon source are increasing very rapidly and will in a short time be greater than the supply, it is imperative that steps he taken to conserve the water or there will be a serious shortage of water for domestic purposes.

The present ten-inch wooten pipe line that extends from the baek road, near the State Game Farm, to the eatch basin on Rector Creek, a distance of 7481 feet, has deteriorated to such an extent that it is a question of only a very short time until it will be in such an merviceable condition that further repairs to it will be practically impossible, and this pipe must soon be replaced or our supply of water will be eut off. As a matter of economy it is imperative that this pipe line be replaced, as the continual repairs and replacements that have to be ('arried on at the present time in order to keep up the water supply have but a temporary effecet and the additional strain that is placed on this pipe by moving it in order to replace joints and collars that have become unfit for further use has a tendency to weaken it and eause it to leak more readily.

It is my recommendation, in orler that there may be a sufficient supply of water for the users of the Rector Cinvon water supply, the

Veterans' Home of California, Napa State Farm, Napa State Hospital, and the State Game Farm, that a dam be construeted on Rector Creek of sufficient eapacity to store enollgh water so that the danger of a water famine during the dry season will be eliminated, and I also recommend that an iron pipe line be laid from this dam to the State Game Farm sufficiently large enough to give an alectrate stpply of water for all purposes, and this iron pipe will stop the present continuous waste of water that can not be aroided under the present method.

If this dam is constructed it will be an econmme measure for it will not alone assure the users of the water supply of enough water for domestic uses but there will be an added amont of water that will bee available for irrigation purposes, thereby assuring greater erops on lands under cultivation.

## SPECIAL WORK

Ditehes have been dug and $18^{\prime \prime}$ and $6^{\prime \prime}$ eonerete pipe laid for drainage purposes in field in rear of old Post Office building, and the grounds in the vieinity of the septie tanks graded for additional acreage for raising hay and grain.

House at Chieken Rameh has been repaired for use as quarters hythe Post Quartermaster Sergeant.

An addition has been placed to foreman's eottage at Chicken Ranch.

## STATE WORK

Bath room at treasurer's residence has been remodeled and new fixtures installed.

Cement sidewalks repaired where needed and a six-foot cement sidewalk placed at entrance to new Post Exchange building.

Additional ehieken house ereeted at Chieken Raneh and cement floor placed in same.

Trench dug. concrete conduit placed for steam and hot water lines to new Post Exchange building, hot water storage tank installed, pipe laid and eovered and comections made for water and electric service lines to building.

Six-inch east iron water pipe laid from end of wrolght iron pipe line to ten-ineh wooden main at Rector Canyon. This work makes a continuous iron pipe line from reservoir in 1 ome grounds to the above ten-inch wooden pipe.

An ornamental fence similar to the one on the north and east side of Home grounds, with an ornamental drive and walk gate at entrance. has been ereeted around the Home cemetery.

Buildings have been removel from Ineation for new barracks building, and water, steam and eleetrie serviee lines relocated.

Cottage No. 7. Company "( ${ }^{(1)}$ has been remoteled for une as the Home restaurant.

Roofs of buildings on Home grounds have been repaired and asphalt strip shingles placed where needed; gutters of same buildings likewise repaired.

Work of contractors in the erection of two cottages for employees, store room and emplorees' quarters for Quartermaster, and new barracks building has been started and is progressing rapidly.

Respectfully submitted.

E. C. Borman, Captain-Engineer.



Band Stand and Flag Pole, Veterans' Home of California.

## SPECIAL REPORT

OF THE

# California Tax Commission 

DEALING WITH
The Taxation of Banks, Corporate Franchises, Securities and Solvent Credits

SUBMITTED TO<br>THE GOVERNOR OF CALIFORNIA

AUGUST 10, 1928




# ACT ESTABLISHING COMMISSION 

## CHAP'TER 455, STATUTES OF 1927

An act authorizing and providing for an investigation and report upon the matter of revemue and taxation, providing for a commission therefor and defining the pourers and dutics of such commission in respect thereto, and making an appropriation therefor.
[Approved by the Governor May 12, 1927.]
The pcople of the State of California do enact as follows:
Section 1. The sum of seventy-five thousand dollars, or as much thereof as may be necessary, is herehy appropriated out of any money in the state treasury, not otherwise appropriated, to be used at the direction of the governor for the purpose of investigating and reporting upon the matter of revenue and taxation as set forth hereinafter.

Sec. 2. The governor may direet any state officer, or appoint persons to constitute a commission to make the investigation and report authorized by this act. Said eommission shall be known as the California tax commission. The governor may authorize the employment of any expert or other assistants as may be necessary, to investigate the systems of revenue and taxation in foree in this and other states, and partieularly to examine into any and all matters appertaining to the subjects of revenue and taxation in this state. The findings and conclusions of such investigations and recommendations as to neeessary changes in the existing system in this state shall be reported to the governor for recommendation to the legislatmre at its session in January, 1929. There shall also be made a speeial investigation and report upon the matter of the relative burden of taxes borne by general property values and such property values as are taxed direetly by the state under the existing system of taxation.

Sec. 3. The eommission provided for in this act is hereby authorized and empowered, at the direction of the governor :
(1) To do any and all things necessary to make a full and complete investigation in aceordance with this act.
(2) To require the attendance of persons and the production of papers before them or any one thereof and to take testimony under oath and administer oaths in the same manner that any court in this state may.
(3) To require reports from all state, county and municipal officers as to matters of revemue and taxation appertaining to their respective offices, and to examine the records and papers of any such offieial as to any matter of revenue and taxation.

Sec. 4. It is herehy made the duty of any offieer referred to in subdivision 3 of section 3 of this act to promptly make report when requested to do so and any such officer who shall fail or refuse to make such report promptly shall be guilty of a misdemeanor.

Sec. 5. Except in the case of state officers, who shall receive no per diem or salary as members of this commission, the members of the commission authorized in this act shall receive as compensation for their services the sum of fifteen dollars per day for each day actually employed in this work, not exceeding twenty days in any one calendar month for the chairman of the commission and not exceeding ten days in any one calendar month for any other member of the commission. All members of the commission shall receive their actual and necessary expenses incurred in the performance of the duties of such commission.

## CALIFORNIA TAX COMMISSION

Irving Martin, Chairman<br>Stockton

H. L. Carnahan

Los Angcles
W. J. Carr

Pasadena
R. B. Hale

San Francisco
Dr. Joinn R. Haynes
Los Angeles
Alexander R. Heron
Sacramento
Ray L. Riley
San Bernardino
Chester H. Rowell
Berkeley

Josephine A. Patten, Secretary<br>703 Market Street, San Francisco

## TECHNICAL STAFF

Robert Mlurray Haig Adtriser and Director of ResearelhProfessor, School of Business, Columbia University
Mabel Newcomer Economist
Professor of Economics, Vassar College
Donald H. Datenport Statistician
Assistant Professor, School of Business, Columbia Cniversity
Frank L. Guereva ..... Couns:l
Lester S. Ready Appraisal Engineer Consulting Engineer
Willian C. Fankitatser Appraisal Economist Financial Expert, Railroad Commission
Marguerite N. Keeler_ Research Assistant
L. Scott Dayron Resear:ch Assistant
Statistical Assistant, University of California

## LETTER OF TRANSMISSION

August $10,1928$.
Honorable C. C. Young, Governor. State of California, State Capitol,

Sacramento, California.
Sir: The California Tax Commission constituted in accordance with the act of the fortr-serenth session of the legislature of the State of California, approved May 12, 1927, has the honor to submit this special report.
The existing situation seems to the Commission to constitute an emergener which requires the immediate attention of the Chief Executive and of the legislature. Recent litigation and court decisions have thrown the tax administration of the state into confusion and have placed in jeopardy an amount of state revenue estimated to be in excess of $\$ 22.000,000$. The members of the Commission are convinced that they would be dereliet in their duty if they failed to submit their analysis of this sitnation while there is yet time for action before the Norember election. Failure to secure remedial action at that time will probably permit the banks to escape entirely all state taxation for two years to come, involve the treasury in embarrassment and seriously prejudice the interests of the state.

The first section of this report will be found to contain a deseription of the nature of the present emergeney, an explanation of the necessity for prompt action, and a summary of the specific recommendations of the Commission. The remaining sections present an extended analysis and diseussion of the problems involved.
(Signed) Irving Martin, Chairman
II. L. Carvahan
W. J. Carr
R. B. Ilale

John R. Ihayes
Alexander R. Heron
Ray L. Riley
Chester H. Rowell

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## SUMMARY AND RECOMMENDATIONS

The Commission is advised that the present method of taxing national banks is probably invalid ${ }^{1}$ and that, if remedial action is not taken by the legislature at a special session and by the people at the clection in November, the state may lose more than $\$ 22,000,000$ of revenue, ${ }^{2}$ and the banks eseape all state taxation ${ }^{3}$ until such time as the sitnation is corrected.
Moreover, decisions of the State Supreme Court have recently invalidated both the solvent-credits act of 1925 and the 1.45 per cent solventcredits act of 1927. The state is confronted with the necessity of immediately dealing with the problem of the tax on intangible personal property.
Tnder the interpretation of the existing federal statute the method of taxing banks now in force in this state can apparently be maintained only at the sacrifice of the special treatment of intangibles, which is greatly desired by the public, and at the cost of the taxation of mortgages. ${ }^{4}$ There is no assurance that the congress will extend further the state's power to tax banks ${ }^{5}$ and the Commission believes that mortgages should not be taxed. ${ }^{6}$ Consequently some new method of taxing banks must be sought.

As a result of its study of the problem the Commission has reached the conclusion that the only practicable method of securing a substantial revemue from the banks is to proceed under the fonth method permitted by the federal statutes, and tax banks "according to or measured by net income." ${ }^{7}$ Under this method the state may continue to exempt real estate mortgages and may enact a solvent-credits law without danger of invalidating the bank tax. However, the rate on the proposed new ineme base for the banks must not be greater than the rate borne by other financial and business corporations. ${ }^{8}$

An investigation was made of the present taxes on other financial and business corporations to ascertain whether the present state franchise tax and local personal property tax (which the banks do not pay) might be recast into a form which would validate the proposed new bank tax. The Commission's suggested solution calls for a revision of the present state franchise tax, so as to make it similar in its base and in its rate to the proposed new bank tax, but with this difference: that the corporation may, under certain limitations, use its local personal property tax receipts in payment of its new franchise tax. The proposed new franchise tax promises to aceomplish a substantial improvement in the equity of the distribution of the tax burden.
The Commission requested its teehnical staff to estimate the rate which must be applied to the proposed new income base for the banks and the other corporations, in order merely to maintain and not to increase the present flow of revenue from taxes on banks and corpora-

[^29]tions. The staff estimates that the rate may be as low as 4 per cent, a figure lower than that in force in any state using this plan. ${ }^{1}$

On the basis of data supplied by the administration, the Commission has reached the conclusion that, unless the state's surplus should be dissipated by refunds of bank taxes, there appears to be no immediate need for a material augmentation of the state's revenue. ${ }^{2}$ The Commission has received confirmation from the Governor in this view.

While the taxation of the banks at the rate of 4 per cent on the proposed income base will produce much less than the present yield of the tax on bank shares, ${ }^{3}$ nevertheless, the proposed new franchise tax on corporations will result in greatly increased taxes for a group of financial corporations, many of them owned by or affiliated with large banks, and the new taxes from this group will probably offset much of the expected loss in bank taxes. The new plan will not materially change the amount of the taxes for merchants and manufacturers, considered as groups. ${ }^{4}$

In view of the technical character of the present bank tax suits, the ill effects which will almost inevitably flow from a continuance of the litigation, and the obvious fairness of the proposed new tax on banks, the Commission considers it reasonable to hope that the banks will cease their efforts to resist their taxes, which efforts now threaten to drain the state treasury of its entire surplus. The Commission confidently anticipates that the adoption of its program will result in the banks roluntarily withdrawing their suits and cooperating heartily in an effort to make the new plan a success.
The adoption of the recommendation that banks be taxed by the income method will make it possible to reëstablish a solvent-credits law similar to the 7 per cent law of 1925 . The Commission suggests constitutional changes which will result in intangible property being taxed at a rate not in excess of 4 mills on the dollar ( $4 / 10$ of 1 per cent on their full value), a maximum rate which compares favorably with those of other states taxing intangible property in this manner and which is sufficiently low to remove any serious competitive disadvantage. ${ }^{5}$

The Commission recognizes that its primary responsibility is to ascertain what fundamental adjustments are needed in the revenue system of the state, and to provide the Governor and the legislature with a satisfactory teehnical basis for intelligent action in January, 1929. However, an emergency has arisen. Action is imperative. The steps to meet the emergency should be such as will advance and not retard the general plans for the improvement of the revenue srstem of the state which the Commission has under consideration. The program recommended will achieve this result.

In brief the Commission recommends:
(1) That a speeial session of the legislature be called to consider the submission of a suitable proposal for an amendment ${ }^{6}$ to the constitution of the state for the approval of the people at the election in November, 1928;

[^30](2) That such proposed amendment provide for a tax on banks by the only available method which will produce a substantial revenue, the so-called fourth method provided by section 5219 of the Revised Statutes of the United States, viz, "aecording to or measured by their net ineome' ;
(3) That such proposed amendment grant eorresponding authority to the legislature to make the necessary ehange in the form of the present franchise tax on eorporations so as to permit the use of net income as a measure of the value of the franchises of eorporations; and
(4) That sueh proposed amendment remove the obstaeles which, under recent decisions of the Supreme Court of the state, hamper the legislature in any attempt to tax intangible personal property (not already exempt) in a special manner as is apparently desired by the people.

## THE BANK TAX PROBLEM

The situation under consideration involves three interrelated problems, as follows:
(1) The bank tax problem;
(2) The corporation franchise tax problem : and
(3) The intangible property tax problem.

Since the present crisis is traceable to difficulties which have arisen in connection with the bank taxes, this problem will be considered first.

## PRESENT METHOD OF TAXING BANKS

The present method of taxing banks in California is the so-called share-tax method, and dates from the adoption in 1910 of "Amendment Number One."

The Share-Tox Method.-Briefly, this method consists of (1) taxation of the real estate of the bank (but not of personal property) by the localities at the ordinary property tax rate, and (2) taxation by the state of the shares of the capital stock of the banks at a flat rate, which has varied from time to time, applied to a base consisting of the capital, surplus and undivided profits, with a deduction of the assessed value of real estate from this figure. ${ }^{1}$

It should be noted that exactly the same treatment is given to both state and national banks. Furthermore, it is significant that whereas the local tax on the bank's real estate is a tax directly on the bank itself, the portion of the tax that goes to the state is, in form, a tax on the shares. Although the banks are liable to the state for the tax, it is nevertheless plainly stated that it is paid by the banks on behalf of the stockholders. In the course of time, however, the tax on shares has come to be considered in fact a tax on the banks. The reason for

[^31]making the tax in form a tax on the shares rather than a tax on the banks direetly, lies in the fact that the federal law (section 5219 of the Revised Statutes of the Inited States, whieh sets forth the conditions under which the states may tax national banks) permitted a tax on shares, but at this time made no provision for a tax on the bank itself. ${ }^{1}$

Conditions: Before 1910.-The present share-tax method of taxing banks established in 1910, bronght about great improvement in the situation which had existed previonsly: The 'Tax Commission of 1906 reported that the then existing system of taxation had broken down completely in its application to banks. As a result of federal decisions national banks were paying no taxes at all exeept on their real estate, and the system in rogue for taxing state banks was "without uniformity, equality or regularity:"

The 1910 Commission Report ${ }^{3}$ contains the following statement:
"How lamentably our tax system breaks down when applied to banks is well known. The national banks are not really taxable at all. What they do pay is a gift of free will. The state commercial banks can easily evade taxation almost entirely, and probably two-thirds of what they pay is a free gift, while the whole amount is insignificant."

Results linder the Present Methord.-In general, the experience under the present plan of taxing banks has been good. The method provided is definite, and there has been no complaint of discrimination as among banks. The rates have been changed on three oceasions, and although these changes, and particularly the change made in 1921, provoked considerable controversy, and although some of the bankers now feel that they are heavily taxed, it may be said that the present method has given fair satisfaction both to the state and to the banks. ${ }^{*}$ The taxes assessed amnually since the adoption of the present plan, together with the rates in foree, are shown in Table I.

The Bank Suits.-Begmung with the Richmond case in 1921,5 there has been a line of decisions which has had the practical effect of restrieting the powers of the states in taxing mational banks within much more narrow limits than were previonsly supposed to apply: However, no litigation raising the question of illegal diserimination in the California method of taxing national banks was begun until after the so-called solvent-credits act had come into effect in the assessments of 1926. But in that year about two-thirds of the national bank taxes were paid under protest on the ground that the taxation of securities and solvent credits on a 7 per cent valuation constituted a diserimination prohibited by the provisions of the federal statute. Several state banks also paid this tax under protest in 1926. alleging discrimination also, hut based their case on the fourteenth amendment of the felleral constitution guaranteeing equal protection, alleging that the solvent-eredits act brought about an improper and arbitrary elassi-

[^32]TABLE I
taxes levied on banks AND THE RATES APPLIED, BY YEARS, 1911-1928
(Source: State Board of Equalization)

| Fiseal year | Period covered | Tases levied (in thousands of dollars) |  |  | Rates applied (percentage) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sational banls | State banks | Total |  |
| 63 | 1911-12 | 835 | 804 | 1.639 | 1.0 |
| 64 | 1912-13 | 873 | 828 | 1, 1.01 | 1.0 |
| 65 | 1913-14 | 915 | 854 | 1.778 | 1.0 |
| 66 | ${ }_{1915-15}^{1915}$ | 946 1.153 | ${ }_{1} 895$ | 1. 831 | 1.0 |
| 67 | 1915-16 | 1.153 | 1.075 | ${ }_{2}^{2.228}$ | 1.2 |
| 68 | 1916-17 | 1.170 1,152 | 1.066 | 2.236 | 1.2 |
| $\bigcirc 0$ | 191i-18 | 1.161 | ${ }_{1}^{1.063}$ | $\stackrel{2}{2.258}$ | 1.16 1.16 |
| -1 | 1919-20 | 1.192 | 1.150 | 2.342 | 1.16 |
| T2 | 1920-21 | 1.282 | 1.33i | 2.619 | 1.16 |
| 73 | 1921-22 | 1.653 | 1.995 | 3.649 | 1.45 |
| if | 1922-23 | $1.64 \%$ | 2.109 | 3.757 | 1.45 |
| 75 | 1923-24 | 1.600 | 2.25 | 3,857 | 1.45 |
| 76 | $1929+25$ | 1.484 1.530 | $\underline{2.659}$ | 4.136 4.330 | 1.45 <br> 1.45 <br> 1.45 |
| -8 | 1926-27 | 1.514 | ${ }_{2} .834$ | $4.3+5$ | 1.45 |
| 89 | 1927-28 | 1.933 | 2.525 | 4.458 | 1.45 |
| 80 | 1929-29 | 2.549 | 2.236 | 4.885 | 1.45 |

fication of intangible propertr. In 1927 the proportion of national bank taxes paid moder protest was even higher than in 1926, and in due course suits were begun, to secure reparment of the tax. These suits are now pending in the state courts.

## AMOUNTS OF REVENUE IN JEOPARDY

The litigation initiated by the banks already involves a substantial sum and, unless prompt action is taken, may he so extended as to jeopardize an amount of reveme sufficient to wipe out the present treasury surplus. In other words. fatilure to establish, in the fall of 1928 , the constitutional foundation for a valid srstem of bank taxation may seriously embarrass the state s finances and require the imposition of special levies on other taxparers to replace the revenue involved.

The bank taxes for 1926 and 1927 paid under protest amount to

The national bank taxes for 1928 . practically all of which will probably be paid under protest and which can probably now be saved only by voluntary action by the banks, amount to

The national bank taxes for 1929 and 1930 which will be jeopardized in the absence of constitutional changes in the fall of 1928 are estimated at

[^33]The state bank taxes, relumd of which might be conecivably clamed as a matter of equity or legal right, are as follows:


Consequently the total smm which may ultimately prove to be in jeoparly, except for immediate action, is approximately$\$ 22,050,000$

The faets may be smmarized in another way:
First-If
(1) The state wins the 1926 and 1927 snits;
(2) The national banks win the 1928 suits;
(3) The state banks reeeive no refunds; amd
( 4 ) The sitnation is remedied before 19:9-
The amount to be refunded will be about
$\$ 2,549.000$
Second-If the national banks win the 1926 and 1927 suits as well as the 1928 suits (other assumptions remaining as under First)-the amount to be refunded will be abont
$\$ 5,470,000$
Third-If the sitnation is not remedied before 1929 (other assumptions remaining as under Sccomel)-the amount to be refunded will be about
$\$ 10570,000$
Fourth-If the state banks are relieved of their taves for 1928, 1929 and 1930 (other assumptions remaining as under Thired)-the amount to be refunded will be about $\$ 17,286,000$
Fifth-If all the state bank taxes for $1!206$ and $192 \overline{2}$ are refunded (other assmmptions remaining as under Fourth ) - the amount to be refunded will be about----- $\$ 2.0,050,000$
The amount of reveme involved to date is about $\$ 12,4 i 0,000$, as will appear if one adds all of the tases eredited in the above tabulation to the years 1926, 1927 and 1924. If there is no special session and the situation is permitted to drift two years fonger an atditional sum of abeut $\$ 9,5: 0,0,00$ will be involved, of $\$ 2.2,050,000$ in all.

[^34]
## THE POWER OF THE STATE TO TAX BANKS

To understand the basis of the suits as well as the conditions the state must meet in its effort to evolve a legally sound method of taxing banks, it is neeessary to examine in some detail the character of the limitations which the banks claim have been overridden by the state. As has been pointed out, the state may tax national banks only to the extent and in the manner permitted by the congress of the United States. It has the legal power to tax state banks in any manner, or to whatever extent it chooses within the limits of the general constitutional guarantees. As a practical matter, however, if the state imposes a eomparatively heary burden upon state banks, the result will be to drive them into the national banking system, since the advantages of a state eharter, as compared with the national eharter, are usually not so great as to make possible a substantial difference of treatment under the tax law. ${ }^{1}$

Federal Authorizution to Tax National Banks, Section 5.219.When the present system of national banks was established during the Civil War, ${ }^{2}$ considerable apprehension was felt lest the states cripple or destroy the new national banks by unfair or diseriminatory taxation. There was, indeed, good ground for such apprehension, since the congress itself at this time had used this very method to insure a monopoly of the note-issuing privilege for these new banks, having placed a prohibitively heary tax upon the note issues of institutions not a part of the national banking system. ${ }^{3}$

In the beginning no provision at all was made for state taxation of national banks. However, in 186t, the congress decided to permit the states to tax the shares of stock in national banks under certain limitations. ${ }^{4}$ The provision governing the powers of the state in this respect was modified in $1868,{ }^{5}$ at which time the language assumed the form which it was destinel to hold for a period of more than fifty years. The exact langnage of section 5219 of the Revised Statutes, as adopted

[^35]in 1868 and as in foree at the time Catifornia adopted Amendment Number One, was as follows:
Nothing herein shat prevent all the shares in muy association from being
included in the valuation of the personal property of the owner or holder of
such shares, in assessing taxes inposed hy the aththority of the state within
which the association is located; but the legishature of each state may deter-
mine and direct the manner and place of taxing all the shares of national
bamking associations loeated within the state subject only to the two restric-
tions. that the taxatiom shall not be at agreater rate than is assessed upon
other moneved capital in the hands of individual citizens of such state and
That the shares of any mational banking association owned by monresidents of
mis state shall be taxed in the city or town where the bank is loeated, and not
elsewhere. Nothing herwin shall be constried to exempt the real property
of associations from either state, comuty or monicipal taxes. (1) the same
extent, according to its value, as other real property is taxed.

It will be obserwed that whereas real property was made directly taxable to the bank, the only authority granted for further taxation was with respeet to the taxation of shares of stock in the bank, which could be included in the persomal property of the owners, with the significant proviso that the taxation should not be at a greater rate than that "assessed upon other monered capital in the hands of individual citizens of such state.'

Conception of Share Tax as Tax on the Bank.-Operating under the authority contained in this section, the taxation of mational banks gradually assumed a high degree of standardization throughout the Thion. The system of taxation almost universally in force in various states was the reneral property tax under which a pretense, at least. was made of taxing all property, real and personal, at a miform rate. The provision in section 5219 that all shares, including those owned by nonresidents of any state, should be taxed in the city or town where the bank was locaterl, together with the practice of collecting the tax on the shares from the bank directly, rather than from the individual shareholders, gradually resulted in the development of a general impression on the part of both the banks and the taxing officials, that the tax was in fact a tax on the bank, rather than a tax on the shares. It is true that no legal fomblation existed for this impression, but as evidence in support of the assertion that it was so understood, even by the banks, there may be eited the fact that the banks sought and secured from the congress in 1921 an amendment to the federal revemue act permitting the bank itself, rather than the shareholder, to deduct this tax in arriving at its net income for pmoses of federal taxation, an action which would be impossible to justify on any other ground than that the share tax was considered a tax on the bank itself. ${ }^{1}$

Position of Share Tux Uuder Modified General Property Tax.The history of taxation in this country since the Civil Wrar is largely the history of the gradual disintegration of the general property tax. With the growth of the corporate form of organization and the development of the technique of subelividiner the ineidents of ownership in

[^36]property with the aid of rarious types of paper instruments, it became increasingly diffienlt to provide satisfactory methods of offsetting liabilities against assets, and the general property tax gradually became a rery unjust tax because of the large amount of double taxation necessarily involved in the efforts to include intangible property on the assessment rolls. The various evidences of ownership were easily concealed, and it proved entirely feasible for the taxpayer to escape most of the erils of double taxation by the simple process of the refusal to disclose his holdings of intangibles. In a majority of the states of the Union, the hopelessness of attempting to administer successfully the general property tax under these conditions was recognized to a greater or less extent, and modifications were introduced in the tax systems of the states in the form of special low-rate taxes on intangibles or in the form of taxes on income. In California evidences of this movement are found in such prorisions as the following:
(1) The constitutional provision adopted in 1910 exempting real estate mortgages from taxation; ${ }^{1}$
(2) The exemption established in 1917 of slares of stock in corporations to the extent that the property of the corporation itself is taxed in this state $;$ : and
(3) The solvent-credits amendment to the constitution, passed in 1924 , together with the legislation based upon it. ${ }^{3}$

The Richmond Case, 1921.- The rarious modifications in the system of taxation to which attention has been called in the preceding section were made with apparently little apprehension regarding their possible effects upon the ralidity of the taxes being imposed upon national banks. Viewed in retrospect. it now appears remarkable that this question should not have arisen long before it did. However, in 1921, the Supreme Court decided that the Virginia tax on bank stock, which was imposed at a higher rate than that imposed upon intangible personal property in general, including bonds, notes and other evidences of indebtedness, violated the provisions of section 5219 . This decision was a tremendous shock. Virginia was one of the states which had adopted a low rate tax on intangibles. The facts in the case showed that whereas in Richmond the rate applied to bank stocks amounted to $\$ 1.75$ per $\$ 100$ of valuation, the tax on intangible personal property in general amounted to only 95 cents on each $\$ 100$ of valuation. In this case it was shown without dispute that moneved capital in the hands of individuals invested in bonds, notes and other eridences of indebtedncss. came into competition with national banks in the loan market. The court pointed out that by repeated decisions moneyed capital had been beld to include "something besides shares in bank corporations and others that enter into direct competition with those banks. They include not only moners invested in private banking property so called, but investments of individuals in securities that

[^37]represent money at interest and other evidences of indebtedness such as normally enter into the business of banking." It held further that there had been a clear showing of "competition relatively material in amount," and eonsequently that section 5219 had bren violated.

The annonncement of the decision in the Riehmond ease precipitated a veritable avalanche of litigation, banks in all parts of the country instituting suits in states where intangible personal property had been aecorded special treatment, to test the validity of the share taxes on the banks. The decision, together with the resulting litigation, also started a movement to secure from the eongress amendments to section 5219, liberalizing the powers granted the states in the taxation of national banks.

The 1923 Amendment of Section 5219.-The first fruit of the agitation to give the states a freer hand in the taxation of national banks was an amendment to section 5219, passed in $1923,{ }^{1}$ the text of which reads as follows:

The legislature of eacli state may determine and direct, subject to the provisions of this section, the manner and place of taxing all the shares of national banking associations, located within its limits. The several states may tax said shares, or include dividends derived therefrom in the taxable income of an owner or holder thereof, or tax the income of such assoriations, movided the following conditions are complied with:

1. (a) The imposition by said state of any one of the above three forms of taxation shall be in lien of the other.
(b) In the ease of a tax on said shares the tax imposed shall not be at a greater bate than is assessed upon other moneyed capital in the hands of individual citizens of surl state coming into competition with the business of national banks; morided, that honds, notes, or other evidences of indebtedness in the hands of individual citizens not employed or engaged in the banking or investment business and representing merely personal investments not made in competition with such business, shall not be deemed moneyed capital within the meaning of this section.
(e) In case of a tax on the net income of an association, the rate shall not be higher than the rate assessed upon other finaneial corporations nor higher than the highest of the rates assessed by the taxing state upon the net income of mercantile, mamufacturing, and business corporations doing business within its limits.
(d) In case the dividends derived from the said shares are taxed, the tax shall not be at a greater rate than is assessed mon the net income from other moneyed capital.
2. The shares or the net income as abow provided of any national banking association owned by monresidents of any state, or the dividends on such shares owned by sueh monresidents, shall be taxed in the taxing district where the association is located and not elsewhere; and such association shall make return of such income and pay the tax thereon as agent of such monresident shareholders.
3. Nothing herein shatl be construed to exempt the real property of associations from taxation in any state or in any subdivision thereof. to the same extent areording to its value, as other real property is tased.
4. The provisions of section 5219 of the Revised Statutes of the United States as heretofore in force shall not prevent the legalizing, ratifying or the confirming by the states of any tax heretofore paid. levied or assessed mpon the shares of national banks, or the collecting thereof, to the extent that such tax would be valid under said section.
It is clear that by this amendment the eongress opened two new possibilities for the taxation of national banks by states in addition to the old share tax. A state which had a personal ineome tax was now anthorized to include dividends on national bank stock in the taxable income

[^38]of the owner, or a state might tax the income of the bank itself. However, it could not use more than one of the three specified methods simultaneonsly.

The langnage describing the limitations which should apply in case the share-tax method were used was recast. (See 1 (b) quoted above.) At the time it was thought that this new langnage might make it possible for the states with low rate taxes on intangibles to avoid the charge of discrimination against bank shares. However, this hope was doomed to disappointment, ${ }^{1}$ for in later decisions the court decided that this language really added nothing to the powers of the states, but "did no more than put into express words that 'which aceording to repeated decisions of this conrt was implied before'."' ${ }^{2}$ It was during this period that Califormia arlopted the constitutional amendment of 1924 permitting the legislature to establish a low rate tax on intangibles.

The 1923 amendment to section 5219 was a disappointment in other respects as well. It had been hoped that it would meet the needs of the situation in states like New York, where there were in force both a personal income tax and a franchise tax (in the form of a business income tax) on corporations. New York, however, found the authority granted by the amendment inadeqnate because it did not give suffieient power to tax banks and their shareholders on an equality with other taxpayers. In the first place, it was impossible to tax both the bank on its income and the shareholder on his dividends, whereas New York taxed other corporations on their ineome and taxed the shareholders on their dividends as well under its personal income tax. In the second place, under the corporation income tax in New York (since it was in the form of a franchise tax which was legally not a tax directly on the net income of the corporation, but which rather used net income as a measure of the value of the franchise of the corporation) it was possible to define net income more broadly than if the tax were a simple income tax. It was possible, for example, to inchide the interest on tax-exempt govermment bonds in the base. The second amendment to section 5219, passed in 1926, was directly traceable to the desire on the part of the New York banks to secure anthority from the congress which would enable New York state to tax banks and their shareholders on precisely the same base as it taxed other corporations and their shareholders.

The 1926 Amendment of Section 5219.-The text of the 1926 amendment ${ }^{3}$ is as follows :
> 454. Sec. 5219. The lexislature of each state may determine and direct. subject to the provisions of this section, the manner and place of taxing all the shares of national banking associations located within its limits. The several states may (1) tax said shares, or (2) include dividends derived therefrom in the taxable income of an owner or holder thereof or (3) tax such associations on thair net income, or (t) acoording to or measured by their net income, provided the following conditions are complied with:
> 1. (a) The imposition by any state of any one of the above four forms of taxation shall be in lien of the others, excent as heremafter provided in subdivision (c) of this clanse.

[^39](b) In the rase of a tax on said shares the tax imposed shall not be at $n$ greater rate than is assessed upon other monered capital in the hands of indivithal citizens of such state coming into compretition with the business of national banks ; provided, that bonds, notes, or other evidences of indebtedness in the hands of individual citizens not employed or pagaged in the banking or investmont business and representing merely personal investments not made in competition with such business, shall not be deemed moneyed eapital within the meaning of this section.
(e) In rase of a thx on or areording to or measured by the net ineome of an association, the taxing state may, except in case of $n$ tax on wet ineome, include the entire net income received from all sourees, but the rate shall not he higher than the rate assessed upon other financial corporations nor higher than the highest of the rates nssessed by the taxing state upon mercantile, manufacturing, and business corporations doing business within its limits: provided. howerer, that a state whieh imposes a tax on or aceording to or measured by the net income of, or a fratuchise or excese tax on. finaneial, mercantile, manufacturing. and business corporations organized under its own laws or laws of other states and also imposes a tax upon the ineome of individuals, may include in such individual income dividends from national banking associations loeated within the state on condition that it also ineludes dividends from domestie corporations and may likewse include dividends from national bamking assofiations located without the state on condition that it also includes dividends from foreign corporations, but at no higher rate than is imposed on dividends from such other corporations.
(d) In case the dividends derived from the said shares are taxed, the tax shall not be at a gronter rate than is ussessed npon the net income from other moneyed eapital.
2. The shares of any mational banking association owned by nonresidents of any state. shall be taxed by the taxing district or by the state where the association is loeated and not elsewhere: and such assoriation shall make retnrn of such shares amd pay the tax thereon as agent of such nonresident shareholders.
3. Nothing herein shall be construed to exempt the real property of associatious from taxation in any state or in any subdivision thereof, to the same extent, according to its value, as other real property is taxed.
4. The provisions of section $521!$ of the Revised Statutes of the United States as heretofore in foree shall not prevent the legalizing. ratifying, or confirming by the states of any tax heretofore paid, levied, or assessed upon the shares of mational banks. or the rollecting thereof. to the extent that such tax would be valid under said section.
This is the form in which section 5219 stands today: The chief change, as compared with the 1923 amendment, consists of the addition of the fourth methot, which grants states authority to tax national banks "according to or measured by their net income." The original proposal for this amendment was prepared and submitted to the congress as a result of the joint activities of a committee of the American Bankers Association and a committee of the National Tax Association. The known purpose of these committees was to modify the 1923 amendment so as to permit a law such as the franchise tax on income of corporations in force in New York state to be applied to national banks. This intention is also plainly stated in the report of the House Committee on Banking and Currency. ${ }^{2}$

It should be particularly noted that if this new fourth method is utilized, it is no longer necessary to restrict the bank rate to that which is imposed on other monered capital. The comparison then becomes

[^40]one between the rate imposed on banks and that imposed on other corporations.

The new amendment also permits the inclusion of bank dividends for taxation under a state personal ineome tax. in addition to the taxation of the income of the bank it velf under a state business ineome tax.

Recent Decisions Interpreting Section 5219.-As has been pointed out, ${ }^{1}$ during the years following the Richmond deeision of 1921, numerous suits were brought, testing the powers of the states to tax national bank shares under the revenue laws of various states. Without attempting to review the history of the litigation in detail, it mar be noted that finally, with the deeisions handed down on March 21. 1927, in the so-ealled Wisconsin and Minnesota cases. ${ }^{2}$ the situation beeame so acute as to oceasion great apprehension in California regarding the validity of the bank taxes. At this time California was operating under the solvent-eredits law of 1925 , which called for a valuation of taxable securities and solvent eredits at $\bar{i}$ per cent of their value. At this jumeture, the legislature passed the law of April 20, 1927. ${ }^{3}$ which attempted to remove the ground for a claim of diserimination to the fullest extent possible withont a change in the constitution. br providing that such intangible property should be taxed at the rate of 1.45 per cent, the precise rate applied to the shares of stock of national banks. By this time it was deemed to be too late for this action to affect the assessments for the year 1927. It was hoped, howerer, that it would eliminate all question regarding the validity of the 1928 bank taxes.

## POSSIBILITY OF VALIDATING THE PRESENT SHARE TAX ON BANKS

On Mareh 8. 1928, the Supreme Court of C'alifornia handed down a deeision in the ease of Arnold is. Hopkins * which deelared both the so-called 7 per cent valuation law of 1925 and the aet of 1927 imposing the rate of 1.45 on taxable securities and solvent eredits to be unconstitutional. It is the contention of the Attorney General that the effeet of this deeision is to reestablish full rates of valuation and taxation on such property for the years 1926 and 1927 . with the result that the possible diserimination against national bank slares in these years, due to the 7 per cent valuation of intangibles, has been removed.

However, the Commission deemed it expedient to seek legal adrice as to whether, even with the solvent-eredits aet out of the equation, the present method of taxing banks on the value of their shares, when tested in the highest courts, is likely to be declared to vinlate the prorisions of seetion 5219 of the Revised Statutes of the United States. As a result of the study of the legal problem here involved, the Commission is advised that the validation of the present bank share method

[^41]will probably necessitate action which the Commission is loath to suggest, and which, in its opinion, the penple of the state would be unwilling to adnpt.

It wonld apparently be necessary for example, to eliminate the provision of the constitution (Article X1II, spetion 1). which exempts real cstate mortgages from taxation. It appears to be clear that the Supreme Conrt of the Enited States would holfl real estate mortgages to be "other moneyed capital in the hands of individual citizens of such state coming into competition with the business of national hanks." ${ }^{1}$

In addition to this mortgage expmptinn, a second ground for claim of discrimination may posibly be found in the present provisions permitting the deductions of debts from solvent credits. If the banks are able to show that this deduction confers upon owners of credits a substantial advantare which is unt availahle to the owners of bank shares, this in itself may be sufticient to invalidate the present bank share taxes.

The Commission is atvised. further, that the state, in defending the suits brought for reeovery of the 1926 and $199^{-1}$ bank taxes, will probably be in a stronger position than in the case of suits which mar be brought for the recovery of taxes for later years. This is because the banks, either through intent or neglect, have failed to include in their grounds for protest the diserimination which may be found to exist based on the mortcage and debt-leduction points. However, in fighting the 1926 and 1927 bank chses, the Attorney General has been foreed to presume that, following the decision of Arnold vs. Hopkins, the old law in force prior to 1926 became the law affecting the 1926 and 1927 assessments, and that the local assessors will proceed to reassess the securities and the solvent credits which were valued at 7 per cent, placing them on a full value basis. Indeed, if these suits are not withdrawn and the state must continue to defend them, the necessity may develop of asking for writs of mandate. calling upon such local assessors as have not done so voluntarily, to change their assessment rolls so as to reassess at full value the property in question. From the point of view of the development of that state of mutual confidence between the taxing ofticials and the taxpayers which is so essential to snccessful tax administration, the Commission feels very strongl? that it would be extremely unfortunate if it should prove necessary to resort to this process of reassessment for the years 1926 and $192 \bar{T}$.

Consequently, the Commission has earnestly sought to evolve a solution of the general problem which will effect the withdrawal of these 1926 and 1927 suits, not so much because of lack of confidence in the state's ability successfully to defend them, as becanse of reluctance to jeopardize the future success of the taxation of intangible property in the state, which would result if the 1926 and 1927 assessment of intangibles should be reopened.

[^42]If the Commission's legal advice is sound, it appears that the bank taxes assessed for the current year, 1928, are in serious jeopardy. With respect to the future, the method of taxing banks on their shares can apparently be maintained only at the cost of a constitutional amendment and appropriate legislation which would (1) remove the mortgage exemption and (2) withdraw the privilege of deducting debts from credits, or extend that privilege to owners of bank shares. It should be particularly noted that even then the state can not take any action to meet the solvent-credits problem. If it is to attempt to validate the bank-share tax it must continue to attempt to tax intangible property at full rate. The Commission is unwilling to recommend the taxation of mortgages, and it desires to recommend an arrangement for taxing solvent credits which will relieve the present unfortunate situation.

In summary, then, the Commission, while recognizing the necessity for immediate action, considers that the validation of the present share tax on banks would be purchased at too ligh a cost if it were necessary to return to the taxation of mortgages. Moreover, the Commission considers it important that the 1926 and 1927 bank suits should be withdrawn, in order that the ill effects of reassessment of intangibles may be avoided.

## OTHER POSSIBLE PLANS CONSIDERED

Being convinced of the unwisdom, as well as the futility, of recommending the taxation of mortgages, the Commission then proceeded to canvass the possibilities of securing an amendment to section 5219, and to analyze the other methods of bank taxation provided by that section in its present form. ${ }^{1}$

Outlook for Securing an Amendment to Section 5219.-The form of section 5219 after its amendment in 1926, was considered quite unsatisfactory by those states which did not have income taxes on corporations and individuals as a part of their state tax systems. There has been continuous agitation in favor of more liberal amendments to section 5219. The State of California has joined with other states in urging upon the congress the desirability of legislation, the situation in this state having been presented both at the hearings before the Senate Committee on February 23, 24 and 25, 1928, and at the hearing before the House Committee on May 10 and $11 .^{2}$ For a time it appeared probable that the congress would accede to a change which would add a proviso to the effect that the taxation of real estate mortgages at a low rate, or their entirc exemption, should not be considered good ground

[^43]for estahlishing a ease of diserimination against hank shares. However, the congress adjourned in lune without taking any action. The next session begins in December, and, althongh strong efforts will undonbtedly be made, the prospect does not appear to be bright for obtaining promptly a satisfactory amendment. In any case, there seems to be almost no chance at all that the congress will take action in time to validate the assessment of banks in California by the present method for the sear 1929. If action in the direction of revising the bank taxes in this state is postponed in the hope that the congress may at some future time pass a liberal amendment to section 5219, and it later develons that such action by the congress will not be forthcoming, it will mean that California will probably have to await changes to its constitution at the election in the fall of 1930 , before it can revise its bank tax system, thus placing the bank taxes for two more years in jeopardy.

The Commission believes that California should continue to cooperate with other states in attempting to scemre wider anthority from the congress to tax national banks. However, the Commission can not assume the responsibility for postponing the establishment of a legally sound system of bank taxation in the vague hope that the congress may at some future time validate the present bank-share tax.

Taxation of Banks "Acrording to or Measured by Their Net Income."-The powers granted the states by section 5219 in its present form, which is quoted in full on pages 22-23, may be conveniently summarized as authorizing any one of the following four methods:

First method.-Tas the real estate of the bank and tax the shares. The shares may not be taxed at a greater rate than "other moneyed capital in the hands of individual citizens of such state coming into competition with the business of national banks."

Scoond method.-Tax the real estate of the bank and tax the dividends on the shares by a personal income tax. The rate on the dividends must be not greater than the rate on the net income from "other moneyed capital."

Third method.-Tax the real estate of the hank and tax the net income of the bank. The income may not be taxed at a higher rate than that "assessed upon other finaneial corporations" or at a rate higher than the highest of the rates on business corporations in general (although the tax on other husinesses need not be in form an income tax). In addition, dividends on the shares may be taxed by a persomal income tax, if such a tax should ever be established in the state.

Fourth method.-Tax the real estate of the bank and tax the business of the bank by a lery "according to or measured by net income." As distinguished from the third method, this tax is designed to include within the scope of its application certain types of income which may not legally be reached by a pure net income tax-such as interest on tax-exempt government bonds. As under the third method, the rate may not be greater than the rate imposed on financial and business corporations in general (although the tax on other businesses need not be in form an ineome tax), and dividends on the shares might be taxed by a personal inenme tax, if such a tax existed in the state.

It will be noted that the first method is the present share-tax method which has been discussed and disearded as unavailable. As practical propositions, both the second and the third methods may also be
dropped from consideration. The reasons for discarding the second are that to tax merely the real estate and the dividends on shares in the form of a personal income tax would not only yield a comparatively insignificant sum, but that it would also require the establishment of an income tax. California has no personal income tax available for use for this purpose, and the advantage which would accrue through the possibility of taxing bank dividends is not a sufficiently weighty argument to justify the Commission in recommending the establishment of a personal income tax as an emergency measure. The third method may be discarded in favor of the fourth, because under the fourth everything can be accomplished which may be gained by proceeding under the third, and presumably ${ }^{1}$ more besides, viz, the inclusion, if desired, of tax-exempt interest in the base.

This leaves only the fourth method. A preliminary survey was suffcient to show that this method, that is, taxation of the bank "according to or measured by net income,", held sufficient promise to justify extended analysis.

This analysis, in both its fiscal and its legal aspects, involves the joint consideration of the tax on banks and the tax on other corporations. It will be recalled that if this fourth method of taxing banks is used, the rate may "not be higher than the rate assessed on other financial corporations nor higher than the highest of the rates assessed by the taxing states upon mercantile, mauufacturing, and business corporations doing business within its limits." ${ }^{2}$ Consequently, the next step is to examine the possibility of recasting the present taxes on business corporatons, so as to make them available for the validation of a tax on national banks under the fourth method.

[^44]
## THE CORPORATION FRANCHISE TAX PROBLEM

Quite aside from the question of recasting the present so-ealled franchise tax on corporations, so as to render it useful for the purpose of validating a new method of taxing banks, the Commission has been foreed to consider the problem of appraising the value of this tax as it now operates, and to consider the desirability of modifying it.

## PRESENT METHOD OF TAXING CORPORATE FRANCHISES

The present franchise tax is a misnomer. It is really a "corporate excess'" tax. ${ }^{1}$ It was established in its present form, except as to rate, in 1910, through the passage of Amendment Number One. The langnage of the constitution governing the taxation of corporate franchises reads as follows (Article XIII, section 14 (d)) :

All franchises, other than those expressly provided for in this section, shall be assessed at their cash value, in the manner to be provided by law, and shall be taxed at the rate of one per centum each year, and the taxes collected thereon shall be exclusively for the benefit of the state.

## EVOLUTION OF PRESENT METHOD

The taxation of franchises was treated at some length by the California Commission on Revenue and Taxation in its 1906 report. This report distinguished between speeial franchises enjoyed by public service corporations and corporate franchises in general. It proposed to provide for the taxation of special franchises of public service corporations by taking into account their value in fixing the rate of the tax on gross receipts whieh was recommended. The taxation of corporate franchises in general "was a much rexed question in California," ${ }^{2}$ according to the Commission, which said: "It is a question, open for scrious consideration, whether the taxation of such a franchise, tantamount to the taxation of the good will, against corporations, while similar items of property, if this be property, are not assessed against individuals and firms, does not constitute an unjust discrimination against corporations." The taxation of franchises at this time was in the hands of the loeal assessors, who apparently proceeded to appraise them on the general basis of the theory of corporate excess. "The whole matter of taxation of franchises," said the Commission, "is in an extremely unsatisfactory condition. ${ }^{3}$
"There is no doubt whatever that there is an element in the value of corporate property which is over and above the value of the tangible and physical property. It is a value which attaches to all the property of the corporations becanse of its ineome or earning power. If, however, the corporations were taxed upon the basis of their earnings or upon any equitable basis whieh referred to their earnings, the vexed question would disappear."

The recommendation of the Commission was that, in addition to the organization fees, ordinary corporations should be subjected to an

[^45]annual franchise tax in proportion to the capital issued, and the draft of the proposed Amendment Number One whieh appeared in the 1906 report provided for such a tax at the rate of $1 / 20$ of 1 per eent of the authorized eapital stoek. In addition, the Commission proposed that special franehises enjoyed by publie utilities sueh as water companies, not ineluded within the soope of the proposed gross receipts tax, should be assessed by the State Board of Equalization and taxed at 1 per eent. However, before this amendment was submitted to the voters in 1908, this provision was changed. The proposed rate was transformed into a speeifie scale of moderate rates. The proposed amendment of 1908 failed of passage, and before resubmitting the amendment in 1910, the proposal for a franchise tax on capital stock was eliminated and the present language inserted, which had the effeet of subjeeting all eorporations to a 1 per eent rate on a value to be fixed by the State Board of Equalization. This change seems to have been a eoneession to the prevailing public sentiment whieh existed at the time. The 1910 report of the Commission points out that the proposed plan practically continues the then existing arrangement exeept that the assessment is made a central, rather than a loeal function. It points out the ridiculous results whieh flowed from the rule that the franehise was taxable at the prineipal place of business of the eompany, corporations selecting as their prineipal place of business the eounties in whieh the assessors gave them favorable treatment. The following paragraph is illuminating :

> In the leading ease of Spring V'alley Water Works vs. Schottler, 62 Gal. 69, and other cases following it, the supreme (hurt has repeatedly approved of the following method for making a valuation of the franchises of every class of eorporation for purposes of taxation. This method consists in (1) ascertaining the total market calue of all outstanding securities, and (2) deducting therefrom the assessed ralue of any visible or tangible property which belongs to the corporation. The amendment makes no change except to transfer the administration of the law from the counties, which have not succeeded in collecting these taxes, to the state, which can do so with certainty and unjformity. The commission considers this one of the strongest features of the new plan. ${ }^{1}$

## RESULTS UNDER THE PRESENT SYSTEM

It is elear, then, that the practice of taxing corporate exeess under the title of a franehise tax is one of long standing in California. The numerous complaints whieh this Commission has received indicate, however, that the hope of the 1910 Commission that the transfer of the administration of this tax from the loeal assessors to the State Board of Equalization would result in "certainty and uniformity," has not been completely fulfilled. The evidenee before the Commission indicates that, from the point of riew of the taxpayer, the present franchise tax is an arbitrary tax, the amount of which it is impossible to antieipate and acerue. The taxpayers complain that they are unable to secure any explanation as to the basis on whieh the assessments are made, although it is generally understood that the underlying procedure is primarily that of the old corporate-excess method. Ganged as a device in a general property tax system designed to supplement loeal assessments of tangible property, the present franchise tax appears to he open to criticism, both becanse, if it suceeeds in attaining

[^46]its object, it is unjust, and beeause it does not smeceed in attaining its object.

The trend in morlern tax reform is distinctly away from the theory of the general property tax. Tangible property. or at least land and buildings, will doubtless continue to be taxed where located and without deduction for debts. In addition to such property taxation, there is rapidly being developed a system of business taxes imposed where the business aetivity is carried on, and measured by the earnings of the business or by some approximation thereto. In eonnection with its statistical study, the results of which are set forth later in this report, ${ }^{1}$ the Commission's technical staff has subjected the present franchise tax to an exhanstive test with respect to its adeqnacy as a modern business tax, and measured by this test, as will be seen from the figures there presented, it is without merit.

The taxes levied by the State Board of Erualization upon general franchises since the adoption of $\Lambda$ mendment Nmmber One, together with the ehanges in rates which have been made during this period, are set forth in Table II.

TABLE II
TAXES LEVIED ON CORPORATIONS
AND THE RATES APPLIED, BY YEARS, 1911-1928
(Source: State Board of Equalization)

| Fiscal year | Period covered | Taxes levied (in thousands of dollars) | Rates applied (percentage) |
| :---: | :---: | :---: | :---: |
| 63 | 1911-12 | 1.678 | 1.0 |
| 64 | 1912-13 | 1.631 | 1.0 |
| 65 | 1913-14 | 1.575 | 1.0 |
| 66 67 | 1914-15 | 1,762 | 1.0 |
| $\begin{aligned} & 67 \\ & 68 \end{aligned}$ | $1915-16$ $1916-17$ | 1.940 1,958 | 1.2 |
| 69 | 1917-18 | 2,104 | 1.2 |
| 70 | 1918-19 | 1.972 | 1.2 |
| 71 | 1919-20 | 2.034 | 1.2 |
| 72 | 1920-21 | 2,322 | 1.2 |
| 73 <br> 74 | 1921-22 | 3,147 3 3 | 1.6 |
| 75 | 1923-24 | 3,497 | 1.6 |
| 76 | 1924-25 | 3,932 | 1.6 |
| 77 | 1925-26 | 3,950 | 1.6 |
| 78 | $1926-27$ $1927-28$ | 4.057 4,725 ( | 1.6 |
| 80 | 1928-29 | 4.691 | 1.8 |

(a)See foot note 2 below.

It will be observed that the taxes on these franchises now yield approximately three times as much as they did in 1911. Rates have been changed on three oceasions. The last change, which occurred in 1927, coincided with the disappearance of the corporation license tax which had been invalidated by the State Supreme Court, and was insufficient to offset completely the loss of revenue resulting from this repeal. ${ }^{2}$

[^47]
PLATE 3

CHART SHOWING FUNCTIONS OF DIVISION OF WATER RIGHTS

## BIENNIAL REPORT OF DIVISION OF WATER RIGHTS COVERING PERIOD SEPTEMBER 1, 1926, TO AUGUST

 31, 1928.
## CHAPTER I

Division of Water Rights Is Successor of State Water Commission.
The Division of Water Rights became the suceessor of the State Water Commission on July 29, 1921, by virtue of the enactment of Chapter 607 Statutes of 1921, which created the Department of Public Works. The Department was reorganized in 1923 under the prortsions of Chapter 286, Statutes of 1923, and again in 1927, under the provisions of Chapter 252, Statutes of 1927 . The powers and duties of the State Water Commission are now rested in the Direetor of Public Works, who functions in such matters by and through the chief of the Division of Water Rights. Reports of the office prior to 1921 were in the name of the State Water Commission, and reports since that time are in the name of the Division of Water Rights. This is, therefore, the seventh biennial report of this office, but the fourth biennial report of the Division of Water Rights. It covers the period from September 1, 1926, to August 31, 1928.

## Powers and Duties, Rules and Regulations.

In preeeding biennial reports the powers and duties of the office have been diseussed at some length. Suffice it to say here with respect thereto that the powers and duties of the office are those set forth in Chapter 586, Statutes of 1913 as amended, and that broadly speaking the Division exercises four main functions as follows:

1. Supervision of new rights to appropriate water.
2. Adjudication of existing appropriative rights to water.
3. Administration of streams-i. e., supervision over distribution of water to rightful elaimants.
4. Investigation of both surface and underground water conditions.

## Publications of the Division.

The law, under whieh the Division functions, is known as the Water Commission Aet, copies of which in pamphlet form showing amendments thereto, are available for distribution.

Rules and regulations governing the procedure in acting upon applieations to appropriate have been printed and are available in pamphlet form for distribution. So also are the rules and regulations adopted to govern the procedure in adjudicating existing rights printed in pamphlet form for distribution.

Five bulletins have heretofore been published and copy for two additional bulletins is now in the hands of the printer. The titles of these bulletins will be found on the inside of the baek cover of this report.

In this biennial report it is proposed to depart somewhat from previous practice and inelude only a brief statement of the work of the office during the past biemnium, reserving for publication in bulletin form a report of the results obtained in connection with the various investigations which have been conducted and are in progress. By this
means it is hoped to reduce somewhat the cost of the biennial report and make the data obtained by field investigations available to interested parties through bulletins, each of which can be distributed only to those interested in the partienlar smbject involved.

TABLE 1
Numerical Summary by Biennial Periods of Applications Received and Permils and Licenses Issued

|  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

## Supervision of New Rights to Appropriate Water.

Rights to appropriate water in California may now be initiated only by application to the Division of Water Rights. It is required that such an applieation state the source, amome to be appropriated, purpose, point of diversion, place of use, ete. If the application is approved, a permit is issned and if beneficial use of water is made, a license is issued in confimation of the right. Applieations are denied on acconnt of failure to supply necessary data, inability to seeure right of aceess, or becanse of lack of mappropriated water. Permits are revoked because of failme to proeeed diligently toward consummation of the project, and lieenses are revoked beeanse of abandonment. A statement concerning the law and the proeedure governing this phase of the activities of the Division will be found in Clapter III of the fifth biemnal report and in Chapter II of the sixth biemial report.

In Table 1 will be fonnd a numerical summary by biennial periods of applications received, applications elosed and permitted, permits revoked and lieensed and lieenses revoked. In Plates 4 to 9 both inelusive, there is shown graphically the rate of receipt and action upon applieations receired, second-feet applied for, acre-feet applied for, aereage proposed to be irrigated, and theoretical horsepower proposed to be developed. For those who seek to pursme the subjeet further,

PhATE I
APPLICATIONS RECEIVED AND ACTIONS SHOWN BY CUMULATIVE TOTALS



PLATE 5
APPLICATIONS RECEIVED
SHOWING RELATIVE NUMEERS FOR VARIOUS USES
Agricultural . Power . . Mining . . Municipal

reference is made to a complete analysis and tabulation of data with reference to applications filed, which may be examined in the office of the Division.

An examination of Table 1 and Plate 4 will indicate some interesting and significant facts. Prior to the year 1922 there was a constantly increasing number of pending applications. During the succeeding four years there was a reduction of more than 350 , or roughly 35 per cent in pending cases and since that time the number has remained substantially constant. The number of pending permits increased rapidly until the close of 1927 . During the following six months (January 1, 1928-June 30, 1928) there was for the first time in the history of the office a substantial decrease in the number of pending permits which resulted in there being three permits less pending on June 30, 1928, than on December 31, 1926. Uniformity may, therefore, be expected henceforth in the amount of effort required to handle these two phases of the activity of the Division in connection with supervision of rights to appropriate-i. e., the effort required to dispose of applications received and permits issued.

There is, however, and must continue to be, a constantly increasing number of licenses issued by the Division, which require a periodic check-up to ascertain whether or not they are abandoned and the correct names and addresses of beneficiaries. There will also be a continually increasing amount of effort in connection with petitions to change points of diversion or places of use.

By a more careful study of the annual progress reports of permittees, it has been found possible during the past biennium to reduce the number of wasted inspections of incomplete projects. During the years 1923 to 1926 , both inclusive, only 53 per cent of the permit inspections resulted in either revocation or license. During the course of the field season in 1927 an effort was made to increase this percentage by studying more carefully the annual progress reports and eliminating projects which were not ready for inspection. The percentage of inspections resulting in either revocation or licenses was increased to 60 in 1927 and in 1928 was still further increased to 77 per cent. This effort eliminated during the 1928 field season some 100 useless inspections which would have cost approximately $\$ 25$ each, and therefore represents a considerable saving.

Futile and abandoned projects once presented a very great obstacle to new appropriators. Some conception of the service performed by the Division in climinating this obstacle may be gained by knowledge of the fact that of each 100 applications received by the Division, 43 are denied prior to permit, 30 which receive a permit are revoked, and only 27 receive a license, thile of each 100 second-feet applied for, 85 are denied before permit, the right to $S$ is revoked after permit and before license, and the right to only 7 second-feet is confirmed by the issuance of a license, and of each 100 acre-fect applied for, 93 are denied, the right to 6.3 acre-fect is revoked after permit and before license and the right to only 0.7 acre-fect is confirmed by the issuance of license. This condition is reflected graphically in Plate 7.

During the bicnnium, \&1 learings upon a total of 176 protested applications and 59 hearings in the matter of revocation of permits and licenses have been convened in 17 different countics of the state.

PLATE 6
SECOND.FEET APPLIED FOR AND ACTED UPON SHOWN BY CUMULATIVE TOTALS


PLATE 7
ACRE-FEET APPLIEO FOR AND ACTED UPON
SHOWN BY CUMULATIVE TOTALS


Lists of the more important applications received and permits issued for the various purposes, will be found as Tables 8 to 15 , inclusive, of this report.

In its action upon applications to appropriate, the Division during the past biennium lias profited both by the procedure developed through 12 years of previous experience and by the existence of a trained personnel which has undergone little change in recent years. The work is highly specialized requiring not alone technical training, but also experience in the actual handling of work of the office to secure efficient and economic performance.

## Adjudication of Existing Rights to Water.

The law and the procedure under which the Division acts in the adjudication or determination of existing rights to water, will be found set forth in some detail in earlier biemnial reports-notably Chapter III of the sixth biennial report, Chapter IV of the fifth biennial report and Chapter III of the fourth biennial report. The subject will be found explained in a pamphlet of the Division, entitled "Rules and Regulations Governing the Determination of Rights to the Use of Water." Suffice it to say here that the procedure involved is sufficient for an expeditious, economic and accurate determination of those facts with respeet to matters involved in water right controversies which are most difficult for the courts to ascertain, the findings of the Division as a result of its investigation being subject to confirmation or modification by superior court decree.

Twenty-one adjudication proceedings lave been undertaken by the Division of Water Rights and by its predecessor, the State Water Commission, either under court reference as provided in Section 24 of the Water Commission Act, or under the provisions of Sections 25 to $36 f$, thereof as summarized in Table 2. It will be noted that eight of the proceerlings have been completed, that one was abandoned because of legal complications and that 12 are still pending. Of the 10 acljudication proceedings pending on September 1, 1926, one has been completed and three new proceedings have been undertaken during the past biennium.

The eight completed proceedings have resulted in the establishment of 166 water rights, eovering a total direct flow equivalent of approximately 340 cubic feet per second, and storage to the extent of 3987 aere-feet per ammm. Of the total direct flow diversions decreed, approximately 307 cubic fect per second are for use for agrienltural purposes on approximately 13,650 acres of land, 11 cubic feet per second are for use for developing power, and two cubic feet per second are for use for mining purposes. The entire quantity of water decreed for diversion to storage is to be used for the irrigation of approximately 1900 acres, making a total area of approximately 15,550 acres of irrigated land to which water rights were decreed in the eight proceedings.

The Morrison Creek proceeding was the only one completed during the biennium. Morrison Creek is a small tributary of Smith River, in Del Norte County. This proceeding arose ont of an action instituted in the Superior Court by two lower riparian owners secking an injunction against an applieant who had received a permit from the Division of Water Rights to apropriate waters of the stream for use on monriparian lands.

PLITE $\delta$
ACREAGE TO BE IRRIGATED SHOWN BY CUMULATIVE TOTALS


PLATE!
THEORETICAL HORSEPOWER TO BE DEVELOPED SHOWN BY CUMULATIVE TOTALS


The court entered an order on March 5, 1926, referring the case to the Division of Water Rights for investigation and report as referee under the provisions of Section 24 of the Water Commission Act. Pursuant to such order a field investigation of conditions on Morrison Creek was made and a hearing in the matter was held by the Division. The report of the Division as refcree was submitted to the comrt on February 3, 1927. A decision was rendered by the court on April 5, 1927, in which it was ordered that judgment be entered in accordance with the report by the Division as referee.

In the Stanislaus River proceedings, the entry of judgment and deeree is still pending in the Superior Court.

In the Shasta River proceedings, learings were held on the contested claims, the order of determination was prepared, the order and all data collected by the Division were filed with the Superior Court of Siskiyou County, and the court hearings on the exceptions to the order were commenced on Angust 29, 1928. These latter hearings are still in progress.

In the Whitewater River proceeding's, the order of determination was prepared, the order and all data collected by the Division were filed with the comrt, and the court has set November 27, 1928, as the date for hearing any exceptions that may be filed against the order.

In the North Cow Creek proceedings a modified rotation schedule was tried ont during the 1927 season, after which the report of the Division as referee was prepared. This report and all data collected by the Division in the entire proceedings were filed with the court on March 5, 1928. The court issued an order directing water master service during the 1928 season, in accordance with the schedules contained in the report of referee, pending negotiations relative to a consent judgment, which are still in progress.

In the Oak Run Creek proceedings, a stipulation for a consent judgment was entered into by all parties to the case on March 7, 1927. The stipulation is contingent upon certain provisions being included in the North Cow Creek decree. The waters of Oak Run Creek have been apportioned during the past biennium in accordance with the provisions in the stipulation for consent judgment.

In both the Owl Creek and Soldier Creek eases, stipulations for consent judgment have been entered into by all parties, the stipulations have been filed with the court, and entry of decree is pending in each case. The waters of both streams have been apportioned during the past biennium in accordance with the stipulations for consent judgment.

In the Clover Creek case, the collection of engineering data in the field was made throughont the 1927 scason. Based upon the data collected, trial of a tentative schedule was made during the 1928 season. A report on the results of such trial is now in the course of preparation.

In the Butte Creek case, collection of engineering data in the field was made throughout the 1927 scason. The report of the Division as referee is now in the course of preparation.

Three adjudication proceedings have been initiated during the biennium ending September 1, 1928; all by court reference.

The Emerson Creek case was referred by the Superior Court of Modoc County on April 1, 1927. Collection of engineering data in the field was made throughout the 1927 season. A tentative schedule, based
upon the data eollected, was tried out during the 1928 season, a report on the results of which is now in the course of preparation.

The Los Alamos Creek ease was referred by the Superior Court of Santa Barbara County on May 9, 1927. The Division has made a preliminary fiedd investigation, based upon whieh, a form of settlement has been suggested to the attorneys in the ease. Negotiations relative to the proposed settlement are now in progress.

The Davis Creek case was referred by the Superior Court of Modoc County on Mareh 16, 1928. Colleetion of engineering data in the field was made thronghout the 1928 season. A report on the data collected is now in the course of preparation.


Applications Filed
of euch 100 applications filed 43 are cancelled, and of the 57 approved 30 are revoked and only 27 receive license.


Second-Feet Applied For
Of each 100 second-feet applied for 85 are denied (cancelled). and of the 15 second-feet allowed 8 are revoked because of failure to complete beneficial use and only 7 received license.


Acre-Feet Applied For
of each 100 acr-feet applied for 93 are dented (cancelled). and of the 7 acre-feet allowed 6.3 are re oked, berauce of failure in complete beneficlal use and onls .7 acre-foot receives a license.

ELIMINATION OF ABANDONED PROJECTS
One of the most fruitful fields of effort of the Division is the elimination of proposed projects which for one reason or another have been abandoned. Hopeless and abandoned projects once formed no little obstacle to proposed new development.

## Administration of Streams.

The ultimate objective of all water right litigation and administrative effort is delivery of water to the rightful elaimants, and Seetions 37 to $37 f$ of the Water Commission Aet make it a funetion of the Division of Water Rights to supervise the distribution of water "in aceordance with the determined rights." Upon the request of water users, the Division has also undertaken supervision over the distribution of water on streams prior to a determination of the rights by court decree. Supervision under one or the other conditions has been exercised during the past biennium on 14 different strean systems.

On Hat Creek in Shasta County, the water master service inaugurated in 1924 was continued by request of the water users during the 1927 and 1928 irrigation seasons, in aeeordance with the deeree entered May 14, 1924.

On Burney Creek in Shasta Comnty, water master serviee was also continued during the 1927 and 1928 irrigation seasons by request of the water users and in accordance with the decree entered January 30, 1926.
TABLE 2
Summary of Adjudication Proceedings


There has been considerable improvement during the bieminm in the control works and measuring devices on these two streams, whieh has made possible their administ ration by a single agent.

Diversions from North Cow Creek in Shasta County were regulated by water master during the 1927 season in aceordance with an agreement entered into by all parties involved in the court reference proceeding eovering this stream. The diversions were regulated during the 1928 season, pursmant to a eourt order direeting water master service in aceordance with the schedule of water allotments enntained in the report by the Division as referee.

The water master on North Cow Creek las also regulated the diversions from Oak Rmm (reek and Clover ('reek. In order to increase the efficieney of the distribution of water, permanent measuring devices were installed during 1928 on about two-thirds of the ditehes in the North C'ow Creek stream system.

Diversions from Oak Run Creek in Shasta Count were reculated by water master during the 1927 and 192 seasons in accordance with a stipnlation for consent juldrment in the court reference proceedings, which stipulation is contingent upon the inclusion of eertain provisions in the degree which will terminate the pending litiation on the North Cow Creek stream system. The distribution of water has operated very smonthly on this stream during the past biemium.

Diversions from Clover Creek in Shasta Comity were recrulated by water master during the 1027 and 1928 seasons. At the begimning of the fiedd investigation in the adjudication proceedings covering this stream, all water nsers agteed that diversions might be regulated during the 1927 season by the enqineer in charge of the investigation, in order to facilitate a study of the water requirements of the various lands. In making such regulations, all rights were to be treated as of equal priority, and if the water supply became inadecquate for all irrigated lands, it was to be prorated among the users in proportion to their irrigated areas.

All diversions from Clower Creck were regulated during the 1927 season in accordance with the arreement, and careful observation was made of the results of the use of water on eacll ranch. The water requirements of the rarions users were thus determined, and based thereon, an agreement was entered into by all parties providing a tentative schedule to be tried out during the 1928 season under water master supervision. All water nsers apparently were pleased with the smoothness of the operation of the tentative schedule.

Diversions from Owl Creek and Soldier Creek in Modloc County were regulated by the Division of Water Rishts during the 1927 and 1928 seasons in accordance with the rights defined in stipulations for consent judgment in the litigations pendiner on those streams. The water users on both streams have adreed that the Division of Wrater Rights may distribute the waters in accordance with the allotments and priorities defined in the stipulations pending entry of judgments and deerees on the two cases. The observance of priorities on these two streams during the past biemnim has resulted in a high degree of satisfaction amongr the water users with respect to water master service.

The water master serviee on Cedar Creek in Modoc County, which was commenced in 1926 by agrement among the water users, was con-3-6420s
timued during the 1927 and 1928 seasons under similar agreements. These agreements have provided for the enforcement, by water master service, of two decrees, one of which defines the rights to the natural flow of Cedar Creek, and the other defines the rights to the foreign water conveyed into the Cedar Creek watershed from Toms Creek.

Diversions from Emerson Creek in Modoc County were regulated by water master during the 1927 and 1928 seasons. At the beginning of the field investigation in the adjudication proceedings covering this stream, all water users agreed that diversions might be regulated during the 1927 season by the engineer in charge of the investigation, in order to facilitate a study of the water requirements of the various lands. In making such regulations, all rights were to be treated as of equal priority, and when the water supply became inadequate for all irrigated lands, it was to be prorated among the users in proportion to their irrigated areas.

All diversions from Emerson Creek were regulated during the 1927 season in accordance with the agreement, and careful observation was made of the results of the use of water on each ranch. Information was also obtained on the four classes of priorities of rights that apparently had been observed on this stream in recent years. Based upon the information obtained, an agreement was entered into by all parties providing a schedule of allotments and priorities to be tried out during the 1928 season under water master supervision. All water users apparently were pleased with the smoothness of the operation of the tentative schedule.

Due to the installation of suitable control works in the ditches on Soldier, Owl and Cedar crecks and the consequent saving of time for the water master in regulation of diversions, one man has been able to serve as water master on Emerson Creek, in addition to these three streams, during the past bieunium.

Little Shasta River was administered by water master during the 1928 season. This stream is involved in the adjudication proceedings on Shasta River and its tributaries. All water users on Little Shasta River have entered into a stipulation for consent judgment in which the rights on this stream have been treated as an independent unit. An agreement was entered into by all water users providing for water master service during the 1928 season in accordance with the rights defined in the stipulation for a consent judgment. The water users on Little Shasta River appear very well satisfied with the water master service in 1928.

Diversions from the West Fork of Carson River were regulated by water master during the biennium under agrcements among the water users, providing for distribution on the basis of schedules which were slight modifications of the adjudication decree entered in 1921. This river was administered by water master in 1922 and 1923, but in 1924 two riparian owners brought suit in the Superior Court of Alpine County, sceking to enjoin the Division of Water Rights from regulating the flow of the river in any manner that might interfere with the diversions into their ditches. This suit resulted in a suspension of water master service on the West Fork of Carson River from 1924 to 1926 , inclusive.

State supervision, in a measure, has also been exereised during the past biennium, over the diversions from Kings River and Sacramento River as is briefly deseribed elsewhere in this report.

A summary of the stream systems administered during the past biemminn is shown in the following table:

TABLE 3
Summary of Stream Systems Administered During Elennlum

| Name of stream systen | Location | Authority | Irrigated acreage involved |
| :---: | :---: | :---: | :---: |
| Ilat Creek. | Shasta County. | Court decree. | 2,500 |
| Burney Creek | Shasta County. | Court deeree. | 2,600 |
| North Cow Creek | Shasta County- | Agreement. | 1,400 |
| Oak Run Creek. | Shasta County. | Agreement. | 200 |
| Clover Creek | Slasta County | Agreement. | 1,000 |
| Owl Creek- | Modoc County | Agreement. | 3,000 |
| Emersan Creek | Modoe County- Modoc County. | Agreement | 1.800 |
| Cedar Creek.- | Modoe County. | Agreement. | 1,200 |
| Davis Creek | Modoc County | Agreement. | 3.000 |
| Little Shasta River | Siskiyou County | Agreement. | 5.000 |
| West Carson River. | Alpine County | Agreement. | 5,000 |
| Kings River ${ }^{1}$ | Fresno Count | Agreement. | 940,000 |
| Sacramento River ${ }^{\text {- }}$ | Saeramento Valley. | Agreement. | 570,000 |
| Total.. |  |  | 1,53S,500 |

1 Administration officer nominated by Division of Water Rights. See page 26.

- Administration ineomplete. See page 21.


## Investigations of Surface and Underground Water Conditions.

Investigation of surface and underground water conditions is becoming an inereasingly inportant phase of the activities of the Division. There is a growing recognition of the fact that a solution of water problems by litigation is tedious, diftientt, expensive and frequently unsatisfactory. If the solution involves merely an application of the prineiples of law to the problem in hand, then the eourt is well equipped to hantle the case. But in so far as intricate questions of water supply, ditch eapacities, erop acreages, and duty of water are involved, the court finds itself handicapped by reason of the fact that in connection with these subjeets whieh are highly teehnical, it must depend for its information upon the testimony of opposing experts, each concerned with the proof of his own client's case, rather than a complete presentation of the whole truth. It is in suely a situation that a survey or investigation by a disinterested and impartial publie office, employing experts trained in this partienlar work, ean be of inestimable assistanee to the court.

The Lindsay-Strathmore ease of Tulare County, which has oeeupied the attention of the courts intermittently now for more than 15 years, at an estimated cost of more than one-half million dollars, and the suit now in progress on Santa Margarita River in San Diego Connty, at an estimated cost of approximately one million dollars, are two eases which illustrate well the diffienlties eneomentered by the eourts in aseertaining the physieal facts upon which to base a just decision in matters of this kind. These are but two eases out of many which conld be eited. There ean be but one answer to questions of water smpply, diteh eapaeities, acreages, and duty of water, and this answer
is found better by investigation in the field than on the witness stand. And when that answer is found and presented to the court, it will not be a tedions or difficult matter for the court to apply those principles of law necessary for a complete solution of the problem as a whole.

Preceding biennial reports have noticed the varions investigations undertaken by the office prior to November 1, 1926. The Division had under way on that date an investigation on San Gabriel River, an investigation of groundwater conditions in the southern San Joaquin Valley, and the work of the Sacramento-San Joaquin Water Supervisor which embraced a genesal investigation of stream flow, return flow, diversions, duty of water, and salinity encroachments in the Sacramento Valley, the lower San Joaquin Valley and the Sacramento-San Joaquin Delta. The Division was at that time also working on an agreement with respect to the use of water from San Jacinto River and tributaries, based upon an investigation previously terminated.

Since November 1, 1926, the Division has undertaken an investigation of water problems in Ventura County and an investigation of water prohlems on upper Pit River in Modoc and Lassen counties. The Division now has under consideration with other parties, the inauguration of a system of smow survers which will make possible a more accurate ammal forecast of run-offi in California streams.

It is expected that the information and data obtained in these several investigations will later be made the subject of special bulletins covering the rarions subjects separately. At this time it is desired merely to set down generally the progress of the varions investigations.

## The San Gabriel Investigation.

This investigation was inangurated July 1, 1923. It was directed toward aseertaining the facts with respect to run-off, percolation, crround-water, and use of water in San Gabriel Valley in order that the Division might take intelligent ant appropriate action upon a large group of applications to appropriate water from San Gabriel River and tributary streams. The investigation is just now being concluded, the foree having been withdrawn from the field on September 1, 1928, and the text of the bulletins which are to be published eovering the work now being practically eompleted and largely in the hands of the printer.

Bulletin 5, embracing a report of the data collected prior to that time, was published september 30, 1926. The two additional bulletins noter above and which will embrace a complete report of all later information and data gathered in the course of the investigation, will be Bulletin 6 and Bulletin 7 . The former will be largely tables and the latter largely text, including analyses and conclusions.

This investigation has to date cost approximately $\$ 108,000$ of which $\$ 37,350$ was eontributed locally and the remainder was derived from funds appropriated by the State of California. The primary purpose of the investigation, so far as the Division itself is concermed, was served When the Division rendered its decision on July 5,1928 , in the matter of applications $3228,3329,3330,3331,3741,4014,4049,4447,4448,4534$, $4582,4590,4604,4260,5290$ and 5699 , whieh decision will be disenssed elsewhere in this report under the heading "San Gabriel Decision."

Sacramento-San Joaquin Water Supervisor Work.
Biennial reports of 1924 and 1926 and Bulletins 3 and $t$ of the Division, have dealt at some length with the history of the office of the Sacramento-san doaynin Water Supervisor, the causes leading up to the establishment of that offiee, and the pmposes which it is sought to serve thereby:

The office was ereated in the spring of $192-2$. It functions muler the direction of the Division of Water Rights and in cooperation with a so-ealled " l'ermanent Committee of the Sacramento-san Joaquin River Problems Conference," which is representative of the larger interests or groups of interests involved. The office is engaged in the collection of data with respect to stream thow, diversions, and return How on the Saeramento River and tributaries and in the upper San Joagnin Valley from Redding on the north to Mereed on the sonth. It is investigating the relation of salinity encroachments in the Sacra-mento-San Joaquin Delta to stream flow entering the delta, and in cooperation with the United States Department of Agrieulture, Division of Agricultural Engineering, it is carrying on an intensive duty of water study in the delta.

The work has a three-fold object : (1) to obtain information and data necessary for appropriate action by the Division upon the large number of applications to appropriate from those sources, (2) to aecomplish conservation measures in times of extreme low flow when there must either be retrenchment in use by some claimants or clamage to other claimants by reason of lack of water, and (3) to atlord the basie information which will assist in a solution of the differences between delta and upstrean water users. which differences have for more than eight years threatened disastrous litigation. It is hoped that ultimately out of this investigational work will eome a schednle of diversions which, as on Kings River, will be aceepted by the water nsers by eommon eomsent and finally adjust the diffrenees between all users.

During the first rear of its operation the office of sacramento-san Joaquin Water supervisor was supported almost entirely by voluntary local subseription. Since that time the work has heen earried on under state appropriation and is eosting approximately de:3)(00 per year.

Some conception of the importance of this work as it affects the solution of the difficulties between delta and upstream water users must have been in the mind of Superior Judere D. M. Yomer of San Joatuin County recently when, in mbing upon a motion of defendants in the famons IIolland Land Company case, which involves some . 000 defendants on the upper Sacramento and san Joaquin rivers, he urged the litigrants to seek a solution throngh emonecring and legislative processes su that development combl proced without the expense and delay of further litigation. The immensity of the problem which here eonfronts the court is indicated by the fact that there is involved an irrigation supply for 90,000 ateres of riep and 80.000 acres of gemeral erops on the Sacramento River itself, 50,000 acres of rice and 40,000 acres of general crops on its tributaries, 425,000 acres of general erops in the exceptionally fertile delta section, and 55,000 acres of general crops in the delta uplands, and there is involved also the matter of navigation on Saeramento River to a point 125 miles above Sacramento.

The federal govermment has intleated that a flow of 3.)00 second-feet is meessary to properly care for liefoht tramportation by water above

Sacramento and the investigations of the Division lead to the conclusion that an inflow of some 4000 second-feet into the delta is required to protect the irrigation supply of that area against salinity encroachment. A very much larger inflow is, of course, necessary to protect the large industrial water frontage of the Suisun Bay region.

With an almost mbroken succession of years of subnormal strean flow since 1916, the full satisfaction of these water requirements has heen impossible and in 1920,1924 and 1926 , but particularly in 1924 , the situation was acute. This will be the more vividly apparent by reference to Table 4, which indicates the amount of stream flow at Red Bluff, the irrigation draft Redding to Sacramento, and the segregations of the draft under the rarions rights clainued. Compare, in turn, these data with the faets that the ultimate use, Sacramento to Redding, of appropriative rights under permits already granted by the Division, will probably amount to 4000 second-feet and that there is a total maximum use to date of 2000 second-feet under old appropriative and riparian claims on the same stretch of river.

Fortunately use under permits issued by the Division has not yet reached full development, as will be indicated by reference to column 6 of Table 4, and fortunately also, due to rotation and idle lands, full use under all riparian ant old appropriative rights as indicated in columns 5 and 7 of Table 4 does not oecur simultaneously. Another factor which is vastly important in relieving the situation is the large percentage of return flow from diversions made for irrigation, as will be indicated by reference to Table 5.

Because of the general interest with which the study of the delta salinity problem has been followed, there is included in this report as Plate 11 a graphical representation of the data obtained for the year 1927 with respect to relation of stream flow to advance and retreat of salinity. A similar representation for previous years will be found in the earlier biennial reports. There is included also Table 6, showing the resultant data obtained from a study of duty of water on sedimentary soils in the delta.

During the past two years the work of the Sacramento-San Joaquin supervisor has contimed along lines very similar to those of earlier rears. With the more abundant water supply of 1927 and 1928 no critical situation has arisen among the varions claimants and the conservation phase of the work has been less predominant. There is published annually a mimeographed report in limited number embodying such information and data as have been made available through the operation of the office. It is hoped shortly to publish a bulletin in printed form embodying the more important data gathered in the course of the investigation since Bulletin 4 was issucd. With the acquiring each season of a more intimate knowledge of the water supervisor procedure on the part of the water users, and with the addition to the record each year of the valuable facts as to the uses of water, stream flow, etc., the office of the water supervisor becomes more and more prepared and ready to initiate upon short notice, in case of water shortage, some schedule or plan to be mutually agreed upon by the water users for the most equitable and efficient administration of the water.

## 1'LATE 11



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1947.
TABLE 4
Sacramento Rlver-Stream Flow, Irrigation Draft and Water Rights, 1924-1927

| Year | Discharge of Sacramento River at Red Bluff, second-feet |  | Irrigation draft. Sacramento to Redding, average, July to September inclusive, sccond-feet <br> (4) | Segregation of July draft to Water Right Classifications scoond-feet |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Avcrage, July to septernber inclusive | July |  | *Old <br> Appropriative rights | ${ }^{* *}$ Appropriative rights under W. C. Aet | **Presurnablyriparian or unknown old appropriative rights | Total |
| (1) | (2) | (3) |  | (5) | (6) | (i) | (8) |
| 1924 | 2,920 | 2,900 | 2,470 | 895 | 1,620 | 365 | 3,080 |
| 1925. | 3,640 | 3.650 | 2.970 | 362 | 2,290 | 188 | 3,440 |
| 1926 | 3,140 | 3,190 | 3,210 | 1,208 | 2,690 | 392 | 4.220 |
| 1927. | 4,010 | 4,480 | 3,510 | 1,145 | 2,604 | 471 | 4,220 |

[^48]TABLE 5
Comparative Relurn Water Data

| Year | Saeramento River |  |  |  |  |  | San Joaquin River |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Yearly run-off Saeramento river a Red Bluff in per cent of normal <br> (2) | Rice acreage irrigated from Sacramento River <br> (3) | Seasonal return in per cent of draft |  | *Amount of tolal return to river, average, second-feet |  | Return water, July, August, and September, in per cent of draft | Amount of relurn above Vernalis Gage average, sccond-feet |  |
|  |  |  | As measured in definite return channels ouly <br> (4) | Including all aceretions <br> (5) | July <br> (6) | August <br> (7) |  | August <br> (9) | September <br> (10) |
| $\begin{aligned} & 1994 \\ & 1925 \\ & 1926 \\ & 1927--.-- \end{aligned}$ | $\begin{array}{r} 31 \\ 81 \\ 57 \\ 111 \end{array}$ | $\begin{aligned} & 59,700 \\ & 58,000 \\ & 87,500 \\ & 79.800 \end{aligned}$ | 22 40 31 39 | $\begin{aligned} & 33 \\ & 59 \\ & 49 \\ & 59 \end{aligned}$ | $\begin{array}{r} 734 \\ 1,620 \\ 1,570 \\ 2,150 \end{array}$ | $\begin{array}{r} 785 \\ 1,320 \\ 1,240 \\ 2,000 \end{array}$ | 29 37 26 32 | 595 958 795 1,460 | 592 1.050 763 1,420 |

* Excludes foreign return.

TABLE 6
DELTA DUTY OF WATER COOPERATIVE INVESTIGATION
Amount of Water Used on 23,500 Acres of Sedimentary Land in the Sacramento-San Joaquin Defta
(Reclamation District 999)


* The two columns for eacb of the years 1924 and 1925 are necessary because the figures for the amount of water almitted by surface inlets involve an item coneerning whose valuc there is uncertainty through a range equivalent to the diference between the maximum and minimum figures above noted.
${ }^{* *}$ Quantity of secpage has not been finally determined. Value given is provisional.


## Lower San Joaquin Valley Groundwater Investigation.

In 1925 the Division of Water Rights, in cooperation with the Division of Engineering and hrigation, undertook an investigation of the groundwater resources of the southern half of the San Joaquin Valley extending from the sonthern end to and including the Kings River area. The field work was placed in charge of Charles L. Kaupke, water master on Kings River, and early in 1927 Bulletin 11 of the Division of Engineering and Inrigation was published containing all information and data gathered at that time. The investigation was continued in cooperation until October, 1927, when the Division of Water Rights was obliged to withdraw becanse of lack of funds, after the expentiture of a total of $\$ 3,750$. The work is being continued under direction of the Division of Engineering and Irrigation.

## San Jacinto Investigation.

It was necessary in 1921 , because of a momber of protested applieations to appropriate from the san Jacinto River system in western Riverside Comnty, to modertake an investigation of run-off', pereolation, underground water and use of water on that stream system. The work was mulertaken in cooperation with the Division of Engineering and Irrigation and the five main local interested parties-Lake llemet Water Company, Fruitvale Jutnal Water Company, l'erris Valley Chamber of Commerce, Elsinore Valley Water Vsers' Association, and 'Temescal Water Company. A total of $\$ 3,000$ was subscriber for the investigation, which was terminated prior to the period of this report, and an aceount of which will be fonmel in the preceling two biennial reports. A typewritten report of the information and data obtained was distributed among the interested parties and an effort arose to bring about an allocation of the existing rights. A statement of claims of existing water rights was filed by each of the interested parties and the Division was called upon to prepare a schednle. A tentative schednle was accordingly prepared and was smbmitted to the water users on Angust $2.5,1927$. There have been mmerons conferences since that time looking toward an adjustment of the matter by stipulation and the matter is progressing foward a solution, it is hopeel, withont litigation.

## Ventura County Investigation.

In August, 1927, an investigation of the water problems of Ventura Comenty was undertaken. This is being carried on in eooperation with Ventura County and proposes an anmal expenditure of $\$ 15,000$ per year over a period of three years, one-half to be contributed by the county and one-half by the state. The investigation has as its object a determination of rainfall thromenout the area and the stream flow on Pirı C'reek, Sespe C'reek, Santa Panla Creek, Mitilija Creek, San Antonio Creek, Coyote Creek and Santa Clara River near the VenturaLos Angeles county line, and the location of percolation areas favorable to spreading water for moderground storage, a determination of ground water levels in the Santa Clara Valley area and on Oxnard Plain, a determination of the irrigated and irrigable lands of the comty, and a determination of the cluty of water.

As in the case of most investigations undertaken by the Division, the primary purpose of this investigation was to obtain information and clata refuired to act intelligently upon pencling applications. Here we have certain interests proposing storage for power purposes in the upper reaches of the stream (Sespe and Pirn creeks), and opposition thereto by irrigation interests on the ralley floor below, and we have conflieting interests among the proponents of irrigation enterprises on the valley Hoor (Moorpark-Conejo and Ojai Irrigation districts).

In order to improve the contact between loeal interests and the Division, a so-ealled "l'ermanent Committee" of 10 local men has been appointed and are consalted from time to time, either individtally or in committee meetings, with respeet to the varions phases of the work.

In August, 192s, a progress report of the work was gotten out covering the period August 20, 1927, to July 31,1928 . This report was mimeographed and only a limited number of copies prepared, sufficient for the parties direetly concermed. It is expected to publish such a $4-64208$
progress report ammally during the course of the investigation and to print a concluding report of the more important data in bulletin form.

## Pit River Investigation.

In September, 1928, an investigation was undertaken to determine annual run-off of the upper Pit River system, the extent of present uses of water therefrom, and the availability of water for further appropriation which will be in harmony with the proposed general plan of coordinated development of the water resources of the state.

The movement for the work originated among local interests and funds have been provided by the two counties involved in the upper Pit basin. Contracts have been prepared and are now submitted to the boards of stupervisors of Modoe Comnty and Lassen County, under the provisions of which the former will contribute $\$ 3,300 \mathrm{per}$ year and the latter $\$ 1,650$ per year over a period of three years. The Division proposes to contribute certain moneys during the first year and if funds for the purpose are appropriated. perhaps an additional smo in the third year.

An office has already been established at Alturas and the work started in order that the run-off of the 1928-1929 season may be measured. The study will embrace all that portion of the Pit River system lying in Modor and Lassen counties.

## Progress on Kings River.

The Kings River work has been continned about as deseribed in Chapter VI of the last biennial report. The schedule agreement entered into on September 27, 1921, and the river schedule prepared by the Division of Water Rights both remain in full force and effect.

During the year 1927, howerer, there was organized the Kings River Water Association, embracing 940,000 acres and consisting of the following units: Alta Irrigation District, The Cuthbert Burrel Company, Consolidated Irrigation Distriet, Corcoran Irrigation District, Crescent Canal Company, Fresno Irrigation District, James Irrigation District, Lagma Irrigation District, Lemoore Canal and Irrigation Company, Last Chance Water Ditch Company, Riverdale Irrigation District, Liberty Mill Race Ditch Company, Reed Ditch Company, Liberty Canal Company, Peoples Ditch Company, Stinson Canal and Irrigation Company, Tranquillity Irrigation District, John Heinlen Company and Fonthill Irrigation District. The members of this association entered into two agreements as follows:

1. "Water Right Indenture," setting forth the rights of the parties to the waters of Kings River. This indenture contains a schedule for each month in the year. For the principal irrigating months, April, May, June and July, the schedules are almost identieal with the Dirision of Water Rights' schedule prepared in 1921.
2. "Administrative Agreement," providing the necessary machinery for earrying into exceution the provisions of the schedule agreement. Incidentally a contact is maintaned with the Division of Water Rights by providing that the water master shall be nominated by the chief of the Division.

Charles L. Kanpke was duly nominated and elected water master for the Kings River Water Association, and on petition of the San

Joaquin Light and Power Corporation and the King River Water Association to the Division of Water Rights, he was also appointed water master to supervise the uperation of the balch power plant in accordance with the terms of the permits issued by the Division of Water Rights to the San Joarpuin Lisht and l'ower Corporation.

Thus, after 50 years of litigation, involving more than 200 suits with deeisions which were eonflieting and impossible of enforcement. the water users in 1917 entered into a voluntary agreement requesting this oftice to measure and reeord the actual diversions of water. There followed in $19: 2$ a request from thr water uners for the Division to draw up a tentative sehellnle of diversions for the year 1922, which all agreed to accept, and which was followed until, as noted above, there was organized duriner the past year the Kings River Water Asonciation, which will operate under an administrative agreement with respect to the distribution of water by a water master nominated by the Division of Water Rights. Thus, through their own efforts aided by the basic data gathered hy the Division and suggestions hy the Division, the water nsers of Kings River have rearhed an amieahle atreement.


Venturi Flume Adopted as Standard Measuring Device.
One of the essentials to the solution of each water right problem is an accurate determination of the amount of flow in the source and the amounts diverted. It is not always easy to make such a determination without considerable effort, expense, and loss of head. During the course of the past biemuium, the Dirision became interested in and made some tests of a measuring device developed by R. L. Parshall, irrigation engineer of the U. S. Department of Agriculture, in cooperation with the Colorado Experiment Station of Colorado Agricultural College. This device is the so-ealled "Improved Tenturi Flume." The results of the experiments conducted by the Dirision of Wrater Rights. with the assistance of Professor. S. II. Beckett. associate profesor of
irrigation investigations and practice, Inicersity of California al Davis. were rery satisfactory. It appeared that the improved Venturi flume. when moperly eonstructed, conld be depended upon for an acenrate determination of rate of flow of water at low cost and with very little loss of head. Aecordingly the Division approved this as a standard measmring device and published general plans, specifications and bills ol material, and tables of discharge.

## Cooperation with Federal Departments.

In previons liennial reports the Division has noticed at some length the valuable cooperation of varions federal departments-notably the Forest Service, Power C'ommission, War Department. Department of Agriculture and Geologieal Survey. Except in the case of the last named two offices, there lias been no financial arrangement with respect to this eooperation.

Previons to July 1,1927 , the smm of $\$ 10,000$ was contributed anmally by the State of Califorma through the Division of Water Rights to the work of the Water Resomres Branch of the Geological Surver and an additional sum was contributed throngh the office of the Division of Engineering and Irrigation. Since that date the whole financial cooperation of the state in this work is throngh the latter office, but the Genlogical surver contimes to cooperate with the Division of Water Rights in maintaining stream flow stations in which the Division is especially interested-particularly the low flow stations within the area covered by the work of the Sacramento-Nan Joaquin water supervisor. In connection with the work of the water supervisor's office, the Division also enntributes $\$ 5,000$ per year toward an investigation of duty of water in the Sacramento-Nan Joarpuin Delta condueted by the Department of I gricultme.

It is desired to acknowledge a continuation of the previous cordial and valuable conperation of all these federal offices during the past hienuinm.

## Applications Filed by Department of Finance.

Chapter 246 , Statutes 1927 , directs and anthorizes the Department of Finance pursmant to the provisions of the Water Commission Act and the mese and recrulations of the Division of Whater Rights to "fike an application or applications for any water or the nse thereof which, in the judgment of the State Department of Finance, is or may be required in the development ant completion of the whole or any part of a general or coordinated plan looking toward the development, utilization and conscration of the water resomres of the state."

Pursmant to the provisions of this enactment the Department of Finance called upon the Division to assist in the preparation of a group of applications which would serve the purpose of the general or coordinated plan which was under consideration for the full conservation. development and utilization of the waters of the state. Sneh a group of applications, inclucling 16 for agricultural purposes and 9 for power purposes, was prepared and filed by the Department of Finance on July 30. 1927, involving the waters of Trinity River and tributaries, Pit River and trihutaries, Sacramento River, Feather River, Yuba River. Hear River, American River and tributaries, Cosumnes River
and tributaries, Mokelumme River and tributaries, Calaveras River, Stanislans River amd tributaries, San Joarmin River, Kingrs River, and Kepon River.

## Los Angeles Office.

Of the 60:3 applications received prior to september 1, 192s. thepe were 1810, or 30 per eent, l'mom commties maturally tributory to Los Angeles. In the other phases of the Division's activities there is an "epual proportion which may be "onsidered as "Sonth of the 'lehachapi." This fact has caused an insistent demand for recognition on the part of the Division by maintaining some sort of braneh offiee in hos Angeles which wonld make available the literature of the Division and information relative to matters pernding before it as well as general information with respecet to water problems.

The Division therefore maintains a branch offee at 1025 Associated Realty Buildimg, Los Angeles, which acts as a headguarters for members of the staff of the Division when in southern (ablifornia and where the literature and blanks of the Division may be obtaned. This office is maintained jointly with the division of Arehitecture and the division of Engineering and Imigation of the Department of Publie Works. Duriug the course of the San Gabriel investiration it was the practice for the engineer in charge of that work to spemel one day each week in the Los Angeles office. Since the San Gabriel investimation was closed there has been no regnlar attendant thoronghly reesed in the work of the Division of Water Rights, but it is practical for those who can not obtain the desired information from the regular attendant to meet by appointment a member ol the staff of the Division ol Water Rights and thas obtain the contact with the main office which was refured.

## Legal Department.

A conrect solntion by the Division of legal unestions involved in its arministrative functioning is prerequisite to the valid and proper performance of its duties. The legal department therefore ascertains and applies the law as cletermined by the comrts and gives opinions in aeeordance with its interpretation of the law. While jurdicial power in the constitutional sense is not rested in the livision of Water Rights, nevertheless the Division is frequently ealled upon to make decisions affecting property rights in water which derisions, though nuly determinative of administrative action which is to follow, nevertheless embrace ruestions of law and of faet judicially determinable only hy the courts.

Three illastrations will suffiee to make it apparent that the Division must flecede guestions of law and of lact although it dors not possess that fimatite of derision which distingmishes the judicial power reserverl unto the comrts. The Water Commission Aet provides that there must be mappropriated water available to sipply the applieant for a permit to appropriate and makes the existence of such unappropriated water a prereguisite fact to the issmance of a permit by the Division of Wrater Rights (Section 1d). Furthermore, the act in Seetion 11 defines water open to appropriation as that which has never been appropriated, or that which having heen claimed has not heen or is not in process of being diligently put to use or which has veased
to be used, or which is not being used on riparian lands or is not reasonably needed for useful and beneficial purposes upon riparian lands, and raises a conclusive presumption (with certain exceptions) that waters not used by riparian owners for ten consecutive years since the passage of the act are not needed by them and are therefore open to appropriation. It is thens manifest that an application involves the legal rights of others and that the Division can not issue a permit to appropriate withont determining to a greater or lesser extent what the legal rights of others are. what the supply arailable is and what balance, if any, there may be open to appropriation. Necessarily such determinations especially in those cases where protestants appear and claim threatened interference with their rested rights often involve intricate questions of law as well as of fact.

As a serond illustration referenee is made to Sections 25 to 36 f of the water commission act wherein all existing appropriative rights in and to the waters of a strean system are preliminarily determined by the Division in its order of cetermination which when made defines and establishes all the appropriative rights and is in form and substance a julgment and decree laeking only in anthoritativeness the sanction of a comrt of law. Cltimately the court in which this order of determination is filed enters its judgment and decree after hearing any exceptions which may be made to the order filed by the Division. Thus the Division determines water rights but its determination is not anthoritative cxeept as adopted by action of a court of law thereafter taken.

As a third illustration Section 24 is referred to and therein it is provided that water suits may be transferred to the Division of Water Rights as referee.

A legal department is also necessary to interpret and construe the application of the Water Commission Act and of such other statutory provisions as may he pertinent to specific problems, to represent the Division in cont as defendant in cases to which it is made a party and as comicus curiue in such cases as may be of such general importance relative to water as to justify a presentation of views by the Division, to advise as to rarious matters of poliey and procedure which arise in the comse of daily rontine, and to participate in the preparation of contracts relative to conperative investigations as provided for in section $10 a$.

In enmmeration of the specific rulings made, opinions reudered, and other activities undertaken by the legal department during the biennium under consideration would be interesting, but important as they may have bem, it is not deemed appropriate to the seope of this report to more than recount two deeisions by the Division involving legal questions of outstanding importance. Howerer. in Appendix 1 . page th. of this report. important lecal rulings made in acting upon applications to appropriate and court proceedings participated in by the division during the past biemimm, are summarized or tabulated together with a digest of previons and recent Supreme and Appellate Court decisions citing and construing the water commission act.

The status of stored water released into the stream and abandoned was determined in the matter of application of the Waterford Irrigation District to appropriate waters of Tunhme River stored, used,
and released back to the river by San Francisro. In the ease presented by this applieation, the eity of San Francisen stored as an appropriator waters which had therctofore wasted into the ocean during seasons of high flow, released this water from storage during seasons of low flow, used it for power development, and then returned it to the stream without further use for it. This released storage angmenting the stream during a period when it coukd be used by lower and prior direct flow appropriators in the irrigation scason, was claimed by them. However the Waterford Irrigation District filed an application to appropriate 100 second-feet of this released storage amd was granted a permit to do so as against prior direct flow appropriators.

The Division held that such reldased storage came within the language of Section 17 of the water commission aet wherein it is provided that a permit may be secured for "water which having been appropriated or used flows back into a stream." It was further held by the Division that this water is not within the intent and scope of prior direct flow appropriators, inasmuch as it could be made available only by storage works not contemplated in their prior appropriations, that in its natural regime of flow it would have wasted into the ocean inasmuch as it is not at that time needed by prior appropriators, and that it is no more a part of the natural late irrigation season flow than is water added from a different watershed. Such released storage was held to be foreign in time or season just as other water may be foreign in source, and was held not to inhere to prior appropriators in the order of their respective priorities by analogy. E. Clemens Horst vis. New Blue Point Min. Co., 177 Cal. 631 and eases which hold that appropriations hy season are as distinct as appropriations from different somres of supply were considered to be especially in point by the Division.

Protection to the underground supply was held to be the governing consideration in the matter of varions applications to appropriate by storing and diverting the surface flows of San Gabriel River. The physical situation presented was that of a river debouching from a monntain watershed out of a narow canyon into a broad valley or hasin, through which the river flowed on the surface during a portion of the year and out of which the river emptied through a narrow pass. The applicants desired to store in the momentains and divert ahove the canyon mouth, to which pumpers from the basin belnw objected. These pumpers as overlying owners of a basin partly supplied by percolation from the river objected to any diversions from the strean above as endangering their supply.

In $q$ ranting permits to impomel in the canyon and divert therefrom the Division of Water Rights imposed ennditions designed to safeguard the supply to the pmopers in the valley below and to insure as great a percolation into the valley gravels as had theretofore oceured from the river.

The Division held that since an overlyiner pumper from an undergroumd basin has not the arbitrary right to enjoin a division out of the valley gravels to another waterished, it seems to follow that neither has such an owner an arbitrary riyht to enjoin diver'sion from a stream which flows into the valley. Hence it was held that protection to the pumper's supply was the governing consideration and after a
very intensive investigation over a period of years, the Division applied its knowledge of the facts found so as to define the quantities which might be taken and the conditions as to taking same which would afford protection to supply. In this case, however, the Division did not find it necessary to approve a taking of more water than that which would not have percolated. In other words the permits have been for that water which would not have pereolated and judgment has been reserved as to what quantity, if any, might be appropriated ef that whieh would pereolate. It was considered that water which percolates is open to appropriation providing such a taking does not deplete the supply necessary for the overlying lands in the valley.

The Division of Water Rights was not in the position in whieh the Supreme Court found itself when the question of supplying an equivalent by artificial methods was presented in Miller vs. Bay Cities Water Co. ( 157 Cal. 256 ) wherein the appropriation was enjoined but to the eontrary that very question was presented before the Division by the applicants and placed in issne before it as it might have been placed before the trial eourt in that case. The intensive investigation conducted by the Division had for one of its objects the ascertaimment of whether and, if so, how flood waters might be withheld and an equivalent to existing percolation assured by artificial methods.

It has been the decision of the Division in this ease that by the conditions imposed, great quantities of flood water may be salvaged for beneficial use without lessening the total quantities which would percolate indergromed were no salvage of floods made.

## Adjudication Procedure Upheld.

A ease involving the eonstitutionality of the adjudieation procedure of the Water Commission Aet was decided affirmatively by the Third District Court of Appeal. This is the most important deeision yet handed down concerning provisions of the Act.

In Bray vs. Superiar Court. 56 (al. App. Dec. 676, 955, 268 Pae. 374 , the petitioner for the writ of prohibition sought to arrest procredings instituted in the superior eourt of Siskiyou County by the filing of an order of determination therein by the Division of Water Rights. Proceerling under sections 25 to $36 f$ of the Water Commission Act the Division of Water Rights conducted a survey of Shasta River and filed an order setting forth the various water rights as fonnd by it. Upon the gromed that said procedure was meonstitutional, petitioner sought to prevent the superior eourt from proceeding to hear and determine the water rights of the parties involved. This the Third District Com't of Appeal refnsed to do, upholding the adjudieation provisions of the Water Commission Act. An application for hearing before the supreme Court was denied.

The opinion of Justice Plmmmer in this case supports the validity of a very important duty conferred upon the Division of Water Rights and as shown in his able opinion, the decisions of many other states are in accord with the constitutionality of such a procedure.

## Section 1b of Act Unconstitutional.

This section was intended to permit action asking review by the court of order's of the Division of Water Rights. It was adopted in 1923
as an amendment and was Resigned to give dissatisfied elaimants or protestants hefore the division more rady aseess to the eont. It was of no importance in the procedure of the division.

In Mojave River Irvigation District I's. Superior (fourt, 74 ('al., Dee. 711,262 late $i=4$, the supreme ('onrt hela section 16 of the Water Commission Aet meonstitutional. Invoking the remedy which the legislature, by amendment in 192?3, attempted to confer upon a dissatisfied applieant or protestant before the Commission, in the matter of an application for a permit to appropriate, Dix Van lyke and others, whon were protestants against an application filed by the Mojave River. Irrigation bistrict, hronght action in the superior court of San Bernardino C'onnty. By this action, muler section 16 Van Jyke songht a judement of the superoir eonet relative to whether a permit shond issue to the irrigation district. Thereupon the district sought and seened a writ of prohibition from the appellate court to arrest this suit by Yin Drke (5:3 ('al. גpp. Dec. 70, 256 Pac. 469) and after hearing granted, the supreme Court also granted a writ of prohibition.

## Financial Statement.

As Table $T$ there is submitted a statement showing the income and expenditures of the Division of Water Rights during the biennium

TABLE 7
Financial Statement Showing Income and Expenditures of the Division of Water Rights for the Seventy-eighth and Seventy-ninth Fiscal Years

|  | Balanee. <br> June 30, 1926 | Additional appropriations | Aetual expenditures | Balanee. Jume 30, 1928 |
| :---: | :---: | :---: | :---: | :---: |
| Appropriative funds: |  |  |  |  |
| Chapter 303-23-Gaging streatns................. .- | § 20 |  |  | § 20 |
| Chapter 30-25-Salaries, seventy-seventh 6iseal year. | 1.94516 |  | \$1,045 16 |  |
| Chapter $30-25$-Support, seventy-serenth fiseal year. | 5,04823 |  | 5,04823 |  |
| Chapter 30-25-sularies, seventy-cighth fiscal year. |  | \$65,836 61 | (15.759 79 | 7685 |
| Chapter $30-25$-Support, seventy-cighth fiseal year |  | 23,62633 | 23,347 12 | 27921 |
| Chapter 30-25-Investigation, streams and lakes.. | 29.64218 |  | 29.50648 | 13570 |
| Chapter 190-25-6-Gaging streams............ . | 12.98555 |  | 12.95526 | 29 |
| Chapter 142-27-Salaries and support, seventyninth fiscal year |  | 87.24000 | S0,098 29 | 7.111 i1 |
| Chapter 142-27-Investigation, streams and lakes. . |  | 65.00000 | $30,124+4$ | 31.87 .58 |
| Totals. | \$ 49.62132 | S211.722 98 | $\$ 248,8347 \%$ | 842.504 54 |
| Treasury Revolving Fund: Chapter $854-21$ | \$8,273 05 | \$9,157 79 | \$12.205 70 | \$5,225 11 |
| Contributive funds: |  |  |  |  |
| San Gabriel River Fund | \$1,031 10 | \$27,000 00 | 827.78902 | 524208 |
| San Dimas Fund. | 4655 |  | 4655 |  |
| Hat and Burney Crecks Wistermaster's Fund | 2781 | 1.85848 | 1,75\$ 59 | 1317 |
| Sacrameoto-San Joapmin Water Siplervisor's Fund. | 38 |  |  | 38 |
| Surprise Valley Watermaster's Fund...........-.... | 6180 | 2,206 25 | 1.76260 | 30.505 |
| Shasta River Watermaster's Fund. | $19 \%$ | 30000 | 31969 | 01 |
| Butte Creck lnvestigation Fund. |  | 2.34500 | 2.03977 | 305.3 |
| Oak Run Creek Witermaster's Fuod | ] 31 | 16855 | 23986 |  |
| Cottonmood Creek Wintermaster's Fund |  |  |  |  |
| North Cow Creek Watermaster's Fund. | 20590 | 63880 | 93470 | .. . . . |
| Totals_ | \$1.554 15 | \$31,51708 | \$34,886 78 | \$1,184 45 |
| Graod totals | \$59,448 52 | \$285,397 86 | \$395,927 25 | \$48.919 13 |
| Fees collected and credited to General state Fund: July 1, 1926. to June 30, 1927 |  |  |  | \$27.73 76 |
| July 1, 1927, to Jume 30, 1928. | . | - -- |  | 12.33434 |
| Total July 1, 1926 to , lune 30, 1928. |  |  |  | \$40,108 10 |

July 1, 1926, to June 30, 1925. A segregation of the funds is made as to appropriative and contributive, the latter being entirely supplied by outside interests.

Only actual expenditures up to Jume 30, 1928, are included, no allowance being made for incumbrances as of that date paid subsequent thereto.

Fees amounting to $\$ 40,108.10$ were collected and transmitted to the State Controller for deposit in the State Treasury to the credit of the general fund of the state, as provided by law. These fees include those received for filing applications, those received in connection with the issuance of permits, and those received in connection with miscellaneous charges, such as for copring and certifying records. The main portion, however, is made up of application and permit fees, which are collected on a sliding scale basis as set forth in the Water Commission Act. The amount thus received in fees during cach of the last eleven rear's is as follows:
1917-1918 ..... $\$ 4,15773$
1918-1919 ..... 3,999 55
1919-1920 ..... 6,769 76
1920-1921 ..... 16,66070
1921-1929 ..... 17,362 09
192ำ-1923 ..... 18,311 81
1923-1924 ..... 16,15091
1924-1925 ..... 33,287 97
1925-19:6 ..... 25,471 79
1926-1927 ..... 27,773 76
1927-1928 ..... 12,334 34

## CHAPTER II

## DEVELOPMENTS IN LAW AND THOUGHT AFFECTING CALIFORNIA WATER LAW

## The Herminghaus Decision.

An important Supreme Court decision rendered during the past bienminm should be here noted, although it does not directly relate to the activities of the Jivision of Water Rights. The deeision referred to is that which was rendered in the rase of Herminghans at al. vs. Southern Califormu Edison Compuny, 200 Cal. 81, 252 Pac. 607. The opinion in this case definitely establishes (1) that the riparian owner is entitled as dgainst an upstream appropriator to demand the full flow of ammally recorring winter floods which overflow his lands, naturally irrigate them, and deposit silt and (2) that a riparian right does not include the storage of winter flow for smmmer release and use. The Supreme Court thus ruled against the contention of the state and various irrigation districts as amici euriac that the riparian owner was limited to an amount reasonably necessary by the ordinary and usual methods of diversion and use, and in favor of their contention that the storage of winter flows for summer usage was not an incident of the riparian right.

As to that portion of section 11 of the Water Commission A (et which declares that watem not reasonably neerled for useful and heneficial marnoses upon lands riparian thereto are subject to appropriation, the Supreme Court declared that the ease before it was one wherein all the waiers eoncerned had been found to be reasonably needed for riparian use and that the validity of said portion of section 11 was therefore not i ! issne.

However, section 4. was held uneonstitutional in so far as it might be considered a limitation upon riparian usage. No opinion was expressed as to its constitutionality as applicable to appropriative water rights. The portion of section 42 which was thus held inapplicable as a limitation upon riparian rights, provides that the term "useful or beneficial purposes" as used in the Water Commission Aet shall not mean the use of more than $2 \frac{1}{2}$ acre-feet per annum in the irrigation of menltivated areas of land not devoted to cultivated crops.

Mr. Justice Shenk wrote a vigorous dissenting opinion in support of the limitation of a riparian owner as against an appropriator. He declared that the majority opinion smpported the riparian proprietor in what might be ealled a vested right to an unreasonable use of water as against an appropriator, and further said that, in his opinion, sections 11 and 42 of the Water Commission det constituted valid regulations in the interest of the eonservation of the waters of the state; that as between a riparian owner and an appropriator of water, the rule of reasonable use should apply; and that the Water Commission Act properly established that rule and should be upheld as in harmony with present day requirements.

## Constitutional Amendment.

As an aftermath of the Herminghans decision, the legislature of 1927 , which convened a few days after the deeision was rendered, submitted to the people Assembly Constitntional Amendment No. 27, Statutes of $1927, ~ \mathrm{p} .2373$, whieh declares the publie welfare requires that the water resomees of the state be put to beneficial use to the fullest extent of which they are eapable: that waste, unreasonble use, and unreasonable methods of use must be prevented; that rights to water or the use thereof shall be limited to water reasonably required and shall not extend to waste, un'easonable nse, unreasomable methods of use or unreasonable methods of diversion: and that riparian rights attach to only so much of the flow as may be required or used consistently with this amendment, for purposes for which such lands are or may be adaptahle, in view of such reasonable and beneficial uses. It is further provided that nothing in this amendment shall deprive any riparian wwher of reasonable use moder reasonable methods of diversion and use or deprive any appropriator of water to which he is lawfully entitled. This amendment is deelared to be self-executing. Also the legislature is anthorized to enact laws in furtheranee of its poliey.

This amendment is apparently designed and intended to limit the riparian user to reasonable methods of diversion and to reasonable drantities of water regardless of the fact that the controversy may be betwers a riparian owner and an appropriator. In other words, it abrogates the rule of law upheld in the Herminghans ease that a riparian owner is limited by no rule of reasonableness as against an appropriator, the latter being a trespasser as against the riparian owner. It is directed to strike down the law of court decision heretofore established, to wit, that as against an appropriator the riparian owner is "king," and may not be restricted to reasonableness in quantity or method of use.

This amendment was adopted at the polls by an overwhelming vote and shortly thereafter was declared unconstitntional by a superior court ruling. Undonbtedly an appeal will soon bring the constitutionality of this amendment before the Supreme Court of California, hut the dpestion will be whether the safegnards of property atforded by the ferleral constitution have been violated by the Califomia constifution as now amended.

## Legislative and Legal Committees.

Further manifesting its desire to bring about the fullest possible utiliration of the water resoures of the state, the legislature of 1927 also created a joint legislatibe committer and directed it to investigate the water problems of the state and to reeommend some state-wide policy fon the conservation and use of water (Assmbly Concurrent Resolntion No. 30, Stats. 19:27. p. 2332). This committee appointed an advisory committee of nine attomers to report on legal propositions pertinent to the scope of its investiration.

The report of this leral committere embodies the conclusion that an axercise of the power of emment domain is the one eertain method by whieh stream flows may be stored, manipulated, and transported as may he necessary to carry out a state-wide plan of eonservation and use. This same remedy is applicable also to ordinary appropriators and
diverter: The legal committer then stated three distinct procedures tor such an exereise. First, the present statutory method of a proceeding in the superior eonrt, in whi"h the judge deeicles all questions escept the amoment of eompensation, which is fixed by a jury, unless a jur is waived by the parties. Ncomrl, the ereation of an administrative proceeding hy aet of the legislature, wheremder an administrative body wond inguire into the damage resulting ly the taking of water for public use and smbmit its findings, which would be final, if not objected to in eonrt, in which event such findings wonld be prim facic evidence as to the amomet of damage. Third, the adoption of a constitutional amendment which would establish a judicial tribunal to determine conflicting clams to water rights and the eompensation to be paid in case of eondemmation, its fimtings as to facts to be eonehsive, and its deeisions to be reviewable by appelate conts on ruestions of law only.

In the disenssion of the present statntory method of exereising eminent domain, mention is male of the fact that Section 24 of the Water C'ommission Aet permits the conts to appoint the Division of Water Rights as referee in litigation to determine rights in water or the use thereof and that said Division is equipped to gather data useful in an eminent domain proceeding involving water rights and might be made arailable hy law for the assistance of the conts in such eases.

In the disenssion of the second procedmre mentioned, the legal committee report states that some have suggested that the present Division of Water Rirhts could and as the administrative body to carry out this p:ocedure.

The legal eommittee, in its report. recommended consideration be given certain proposals for changes in the law of eminent domain and stated that said proposals were important no matter what procedure might be followed in the exercise of eminent domain. The changes proposed were: First, to allow a condemmation snit to be bronght in the enunty in which any part of the riparian land or the stream is situate, in order that correlative rights may be ascertained and damages determined in one proceeding : sccond. to anthorize the taking of possession of any property by one entitled to exercise eminent domain upon the making of deposit for the owner ; third, to provide for compensation by substitution or equivalent other than moner: fourth, to sristematically revise the mesent statutory provisions as to eminent domain; and fifth. 10 provide that irrigation is a public use and thereby entitles any wonld-be irrigator to exereise eminent domain.

In the report of the legal committee referred to, the prineipal diftieulty to the operation of a state-wide plan of water conservation and distribution was recognized to be the established law of court decision which declares the riparian owner's right to a full flow of the stream as aramst monriparian uses. (Ilerminghans case.) This applies equally to private development. Whether or not the state, under its police power or under its anthority orer narigable waters might diseregard the riparian right to that portion of the full flow which would be in excess of quantity needed under ceonomical usage. were held to be (questions which the committee, in view of the present state of the law, conld not determine with any assurance. Therefore, the only remaining method of operation whieh the committee felt could be utilized with certainty of success was the employment of eminent domain with pro-
visions for more adequate machinery to assure expeditions and intelligent awards of damage.

In commenting upon the three procedures suggested for an exercise of eminent domain, the legal committee points to the fact that usually it will not be desirable to condemn all of the riparian rights, but that in most cases the quantities in excess of what is reasonably required for economical use will constitute the portions songht. The great difficulty is stated to be the determination of the effect of such a taking, for the right of one riparian owner is correlative with the rights of many other riparian owners and thus the taking of 500 second-feet may not be damaging while the stream is flowing 10,000 second-feet, but may be very injurious when the stream falls to 1000 second-feet or when at some future time other riparian owners make use or increase use and share in the total supply left in the stream. Hence, the effect of a taking of any given amount of water is declared to be best determined by an investigation of the entire stream and the needs of all parties upon it. But such an investigation in individual condemnation proceedings might well be so expensive and burdensome as to be utterly impracticable. A remedy which the committee states has been suggested, is the condemnation of the entire riparian right of a defendant, with a guarantee by the condemning party, in lieu thereof, of a certain definite supply of watcr, to be taken from the appropriation of the condemning party. The committee also takes note of the suggestion that a procceding in rem before the superior court or one of the other tribunals snggested, might be provided to settle and determine all rights in a partienlar stream, in a manner similar to that under the adjudication procedure for appropriative rights in the Water Commission Act, with a provision that a riparian owner might, in lien of his riparian rights or compensation therefor accept a certain definite quantity of water.

## Suggested Fact Finding Body for Water Right Controversies.

The foregoing are suggestions noted by a committee selected from eminent attorneys of the state versed in water law. The suggestions revolve around condemnation and the different methods by which condemnation could be accomplished, i. e., whether by (1) ordinary court procedure amended and clarified, or (2) by an administrative body to determine facts and assess damages, the findings of which administrative body could be presented to the court for judicial ruling by a dissatisfied party, or (3) by creation of a constitutional body the findings of which wonld be subject to review as to law but not as to fact.

The last two alternatives substitute for a determination of facts by ordinary court procedure, a determination of facts by a body especially created for that particular purpose and functioning only in connection with ordinary water rights and condemnation of excess riparian rights. That such a body would function usefully and that it would fill a need is shown by the record of what has been accomplished throngh the Division of Water Rights. Under Sections 10 and $10 a$ of the Water Commission Act the Division is authorized to conduct investigations on stram systems and molergromed water basins, and under Section 24 it is anthorized to act as referee for the court as noted in the foregoins digest of the legal committee's suggestions. While the Water Commission Act was passed in 1914, it was not until 1917 that the first adjudication was attempted and not until some time later that advantage was
taken by the people of the state of all the different lacilities afforded by the act. Sinee the first adjudication in 1917, the Division has completed, or is now in process of completing, investigations into titles to water on $2,050,000$ ares. These investigations have been initiated as adjudieations, court referenees or simply investigations, the object being the same in each case, i. e., to determine the facts by which an foquitable determination of water rights could be made. These investigations have been initiated by the people affected and have in the main been paid for by these same people, althongh in one ease involving certain peeuliar cireumstances the state has paid the major part.

The Division has determined, or is in process of determining the faets. It has no power to enforce any determination of rights it may make through these investigations and yet, from the work done, the water right situation for $1,220,000$ acres has been eleared or is so near to being cleared that the end is in sight. On the remaining 830,000 acres the original investigative work is still in progress and the issues are not yet joined. An amicable agreement may be reached in these celses, but if the legal situation is such that it will finally be necessary to go to court, the great body of facts made available will very materialiy aid the court.

As estimated in the state-wide water resomees investigation, there are approximately $6,000,000$ acres under irrigation in Califormia, so that the acivities of the Division in these determinations eover one-third of the state's irrigated area and on 20 per cent a solution has been reached or nearly so. These determinations cover 24 separate investigations. The acreage covered by different investigations varies from 300 for the smallest to almost $1,000,000$ for the largest and is distributed quite uniformly over the state. The cost varies from about 20 cents to $\$ 1$ per acre for the most complex.

Each one of these determinations involves the satisfaction of the water righf in terms of water. The excess riparian right in flood waters is not recognized in the Water Commission Act and no case involving it has eome before the Division in its above work. It is obvious that the Division could not function in such a ease with its present anthorities except as a referee of the court. Suggestions called to attention by the legal committee propose a hody with either administrative or constitutional powers to determine the money value of this riparian right. In other words, a right which, in its nature is opposed to the development of the state, may he satistied in money instead of water. It is helieved that had the law been such that it had heen possible to rest the Division with these powers, more woukd have heen aceomplished than in the past, for it wonld have enabled this class of rases to have been brought before the Division. However, it had never been so universally recognized prior to the work of the legal committee and prior to the Herminghaus decision that excess riparian rights might have to be satisfied in other ways than by water.

While the work so far done has been considerable, yet its limitations have beeome apparent, and it is not to be expected that in the next 10 years, with the present powers of the Dirision of Water Rights, any such progress ean be made. This work has been done in conneetion with determination of faets in certain classes of situations, but a large part of the controversies possible on the remaining irrigated aereage and the future added acreage involves considerations of a different
nature. Any state body which functions to best efficiency in the future will have to be clothed with larger powers than the present Division.

Summing up, the point which it is sought to emphasize in this discussion is that a fact-finding body fulfills a real need. The suggestions of the legal committee are toward removal of certain weaknesses which exist in the informal investigations carried forward under the authority conferred on the Division of Water Rights. These suggestions also are directed toward the weaknesses which exist in court procedure in determining farts in romertion with romplex water right situations.

## APPENDIX $A$

## (A) IMPORTANT LEGAL RULINGS DURING THE PAST BIENNIUM RE APPLICATIONS TO APPROPRIATE, (B) COURT PROCEEDINGS PARTICIPATED IN BY DIVISION DURING PAST BIENNIUM, AND (C) DIGEST OF SUPREME AND APPELLATE COURT DECISIONS CITING AND CONSTRUING WATER COMMISSION ACT.

## A. Important Legal Rulings During Biennium re Applications to Appropriate.

In acting upon applications for permits to appropriate water, the Division of Water Rights has found it necessary to rule upon many legal questions. Some of the more important of such rulings during the past biennimm are briefly :

1. Sections 1 a and 15 of the Water Commission Act do not rest umlimited discretion in the Division of Water Rights to speculate upon what is the public welfare or to balance the welfare of one community against another.
2. Agricultural applications do not take priority orer prior power applications unless the element of public welfare is clearly involved. such not being the case in a dispute between a power company and an irrigation district. wherein the waters after power use are avalable for lower irrigation use.
3. Water may be appropriated for duck pond purposes, subject to the econdition that such use shall not interfere with either prior or subsequend rights obtained for higher uses such as domestic, irrigation, mumiophal, power or mining purposes, and subject to requlation and even stol! page of diversion by the Division of Water Rights.

+ Inder Section $2 a$ of the California Irrigation District Act, waters may be withrawn from appropriation so as to confer a priority upon an irrigation district for such withdrawn waters as against filings of others which intervene between the date of withdrawal and the date of filing of such district.
- . The Thited States Forest Service may apply for and receive permits for water tor lands which it proposes to lease for home sites under special use permits and for maintaining nurseries for propagating trees with which to reforest burut-over areas.

6. Applications seeking to appropriate for springs within public water reserves shonld obtain from the U. S. Department of the Interior a clear listing of the areas so reserved.
7. A protestant employing as a portion of his condnit system a chanmel cif glacial materials in which there is a loss of 90 per cent of the water diverted, camot reasonably object to a new appropriation upon the gromd that said new appropriation will so deplete the supply in the source that none will come through to him. providing sufficient
water is left arailable to him that he may, by employing the usual and ordinary methods of the locality involved, secure the amount of water previously obtained by him for actual beneficial use, plus a reasonable loss in transit.
8. Pending a determination of conflicting rights or while proceedings to secure access are under way, litigation may be adranced as suffidient cause for failure to construct.
?. Extensions of time within which to commence construction should 1ut he allowed for the purpose of reserving a priority until permittee can determine whether or not he wishes to proceed with the project.
9. The Division may condition its permits so as to afford protection io prior rights, restrict the permittee to unappropriated water, and safegnard the public interest generally.
10. A protested application to appropriate from a slough which has in a prior suit been determined by the court the canal of protestant must be denied.

12 An application for fire protection purposes states a beneficial use.
13. A county water district may appropriate water for the purpose of spreading it and causing it to sink into a groundwater basin from whence it can be pumped by individual owners for domestic and irrigation purposes.
14. A permit may be secured by application to use waters stored and released after use by the owners of the storage works, such waters being foreign in time or season just as other waters may be foreign in source, and the right thereto does not inhere to prior appropriators in the order of their respective priorities (Section 17 of the Water Commission Act ; E. Clemens Horst rs. New Blue Point Mining Co., 177 Cal. 631).
15. A reasonable time should be allowed an applicant for private use within which to secure necessary rights of way.
16. Tnder the appropriative doctrine of water rights use is not limited to the watershed of the source of supply.
17. Tse of water for golf courses, parks, gardens, and road sprinkling is a hencficial use for which water may be appropriated.
18. Wiaters which do not percolate into an undergronnd basin may be appropriated at a point above the basin and diverted to beneficial use. as against overlying land owners subject to conditions which insure ihe same percolation which would naturally have occurred were such diversions not made abore the basin.

## B. Court Proceedings Participated in by Division During Past Biennium.

ln the field of litigation, the Division has been a party defendant to i:ur suits in Humboldt County and two in Siskiyou County wherein the Fish and Game Commission. suing in the name of the People of the state of Califormia and the Klamath River Packers Association seek to have permits issued to the Elcetro Metals Company and H. W. Jackman reviewed in a procecding in certiorari. These suits are now dormant and will probably be dismissed.

In the case of Mojare Rieer Irrigation District vis. Superior Court, it C'al., Dec. 711, 262 l'ac. 72t, heretofore discussed, page 33 of this report, the Division appeared as an amious curiae. In the decision
reudered in this case. Section 16 of the Water Commission Act was held winconstitutional and therefore the following eases brought under that sention and to which the Division was a party defendant, have been dismissed:

California Delta Furms, Inc. et al. vs. East Bay Municipal Utilit! District et al.
Preston ris. Department of Public Works ot al.
Dix Van Dyke et al. vs. Department of Public TVorks et al.
Tuba River Power Company rs. Department of Public Works et al.
Onc ease proceeded to judgnent under Section 16 prior to the declaration of its invaliditr, and in another an important ruling had been made. Both cases related to permits granted to pump from wells in Tia Juana River Valley. In the first ease. that of Beyers et al. vs. Department of Public Wrorks of al., the superior court held that the source of supply was an melerground basin as distinguished from undergromed waters flowing through known and definite channels and in accordance with Section 42 , which limits the jurisdiction of the Division to surface waters and underground waters flowing through knowin and definite channels, adjudged the permit roid. In the other case, that of Coronado Water Company vis. Department of Public Works et al., the point of diversion was about one and three-quarters miles up the valley from that involred in the Beyer case and the court found in favor of the jurisdiction of the Division. The judgment and decree in the first case have been vacated because of the unconstitutionality of Section 16 and further proceedings in the second case are, of course, ended.

In two companion cases entitled Wennhold vis. Kiluegel et al., and Heimsoth vs. Kluegel ct al., trial under stipulation is pending, it being anticipated that at trial may prove mnecessary. These proceedings have been deseribed in previous reports. The onty development during the past biennium has been the overrnling of demurrers and motions to strike the Division's answers.

Under Sections 25 to $36 f$ of the Water Commission Act the Division has appeared in comrt in reference to its orders of determination and in opposition to execptions filed thereto in the matter of three important and large stream system adjudications. In the ease. In re Stanislaus Ricer. testimnny was taken during the past biennium and the Division's order filed therein has very recently been upheld in a decision by Judge Young of San Joaquin County with two rery minor modifications. A judgment and decree will he entered in the near future. In the case. In re shasfo River, the hearing of exceptions fled to the order of the Division has heen concluded before Judge Pullen, sitting in the superior court of Siskiyou County and the case will be submitted for eecision after transeripts have been received, arguments heard, and biets filed. In the case, In re Whitewater River, exceptions to the order of the Division have been received and the court will take the testimony and evidence relative thereto beginning May 21, 1929.

During the past biennimm the following court cases have bcen handled by the Division as referee under Section $2 t$ of the Water Commission Aet

Lemmet al. vs. Rutherford et al. (North Cow Creek, Shasta County) ;
Colby et al. rs. Strayer et al. (Oak Run Creek, Shasta County) ;

Morrison et al. vs. Hight (Morrison Creek, Del Norte County) ;
Cummins et al. vs. Allen et al. (Owl Creek, Modoc County) ;
San Francisco Cattle Loan Co. ct al. vs. Crampton et al. (Soldier Crcek, Morloc County) ;
Millville Diteh Company vs. Mufforl of al. (Clover Creck, Shasta County) ;
Butte Valley Irrigation District rs. Bray et al. (Butte Creek, Siskiyou County).
Also during the past biemnium the following additional court cases have been referred to the Division as referee and are now under investigation:

Murphey et ul. vs. Warren ct al. (Emerson Creek, Modoc County) ;
Reinhart vs. Easton et al. (Los Alamos Creek, Santa Barbara County) ;
Lake Shore Cuttle Co. ct al. vs. Mulkey et al. (Davis Creek, Modoc Country).
Supreme and Appellate Court decisions, which have cited and construed the Water Commission Act, are:

Barr vs. Branstetter, 42 Cal. App. 725, 184 Pac. 409 ;
Tulare IV ater Co. vs. State Wrater Commission, 187 Cal. 533, 202 Pac. 874;
City of Gilroy vs. Kell, 67 Cal. App. 734,228 Pac. 400 ;
Department of Public Works vs. Superior Court, 197 Cal. 215, 239 Pac. 1076 ;
Rich vs. McClure. 78 Cal. App. 209, 248 Pac. 275 ;
Herminghaus et al. vs. Southern Califormie Edison Co., 200 Cal. 81, 252 Pac. 607 ;
Fall River Valley Irrigation District vs. Mt. Shasta Power Corporation, 74 Cal. Dec. 275, 401, 259 Pac. 444 :
Mojave River Irrigation District vis. Superior Court, it Cal. Dec. 711, 262 Pac. 724 ;
Bray vs, Supcrior Court, 56 Cal. App. Dec. 676, 955, 268, Рac. 374.

## C. Digest of Supreme and Appellate Court Decisions Citing and Construing Water Commission Act.

In Burr vs. Braustctter, supra, defendant offered in evidence a certified eopy of an application for a permit to appropriate and contended that said application by plaintiff constituted an admission that plaintiff had no prior rights to the water of the source. The trial court refused to admit the certified copy as an admission against interest and the appellate court affirmed the rejection of this evidence. Said the appellate court:
"It is established by the findings of the rourt that plaintiff was entitled to
14 inches of the water of the creek. Mis application for to inches, or any
other amount, could not affect his title to the 1 t inches. Nor was the applica-
tion an admission that be bad no right to any of the water. It was simply
an attempt legally to secure, if he could. more water than be at that time had.
The objection to the admission in evidence of the applifation was properly
sustained."

In Tulare Water Compamy vs. Sitate Water Commission, supra, the Commission had denied a permit to the 'Tulare Water Company and rejected its application upon the gromud of inadequacy of supply. The company, donbtful of its remedy, petitioned for a writ of mandate and
also for a writ of certiorari. The Commission demurred. The trial court leld that the Commission's decision was final and that applicant lad no remedy. The appellate court, 34 C. A. D. 987,990 , affirmed the denial of certiorari as a remedy, but reversed the judgment denying a writ of mandate as remedy and directed the trial conrt to overrule the demurrer of the Commission. The Supreme Court, in an opinion by Justice Sloane and eonemring opinion by dustice Shaw held that mandamus was open as a remedy to applieant and sent the ease back to the trial conrt for a hearing upon the merits to determine whether or not the faets prereguisite to a writ existed. No trial upon the merits has taken place, and the case is still pending under stipulation with a probability that it will mever come to trial, in view of developments which may render a permit meecessary from the applicant's standpoint.

This deeision is decisive that if all prerequisite facts are found by a (e)urt to exist, an applieant is entitled to a writ of mandate to compel issuance of a permit.

In City of Gilroy vs. Kell, supra, a permit from the State Water Commission was held mavailing as a defense in that the court found that plantiff had prior rested rights and that the permit itself expressly |eclared its issuance "subject to vested rights."

The story of the case of Department of Public Wrorks vs. Superior Gourt, supra, and related cases, has been heretofore detailed in the hienmial reports of 1924 and 1926 . A writ of prohibition was granted by the Third Distriet ('ourt of Appeal (43 Cal. App. Dee. 823), denied by the Supreme ('ourt ( 69 ('al. Dec. 331), and finally granted by the Supreme Court upon reliearing (197 Cal. 215).

The importance of this litigation consists in fixing the status of the duties performed by the Division of Water Rights under a portion of Section 12 of the Water Commission Aet, whieh provides that in the ease of rights initiated prior to the Water Commission Aet, the Division may fix a time for complete application to beneficial use, if same has not yet been consummated and if, in the judgment of the Division, the right clamed has been diligently maintained. In issuing such a certifieate, the Supreme Comrt held, that the Division does not exereise judicial power and that its action in issuing a eertificate is not reviewable by certiorari. The supreme Court also distinguished this provision of the act from other provisions providing for court reviews. This decision is also important as a recognition by the Supreme Court of the distinct and separable portions of the Water Commission Aet relating to intiation of rights on the one hand and to determination of rights on the other hand.

The story of the case of Rich rs. Mc'lure, supra, has also been recounted in the biennial reports of 1924 and 1926 . Suffice it to say that prior to a hearing to appropriate, the Division rejeeted the application involved as incomplete. The trial court held that the applieation was of sufficient form and eontent and granted a writ of mandate directing the Division of Water Rights to hear and act upon the applieation. This judgment was affirmed upon appeal. The decision was gratifying to the Division in that it held "For obvious reasons the places of intended use must be stated, whether that use is to be made by the applicant or by those to whom he may sell the water.', In uther words. place of sale was held not plaee of beneficial use.

The case of Herminghans et al. r's. Southern California Edison Company, supra, has been discussed, supra, page 35.

In the case of Fall River Valley Irrigation District vs. Mt. Shasta f'ower Corporation, supra, the facts found were all of the waters of the source were needed for riparian usage and that there were no unappropriated water's to which permits issned by the State Water Commission could attach. The stream involved was one of almost uniform How thronghont the year, and no orerflow waters were involved. Within 10 years after the passage of the Water Commission Act defendant power company had completed its use of all the waters of the stream and plaintiff's permits to diver't above defendant's intake were held unavailing.

The case of Mojave River Irrigation District vs. Superior Court, supra, has been discussed, supra, page 33, as has also the case of Bray vs. Superior Court, supra, page 32. In the case first named the Third District Court of Appeal held Section $1 b$ unconstitutional ( 53 Cal . App. Dec. 70, 256 Pac. 469 ) and after a hearing granted, the Supreme Court rendered its opinion with the same result.

APPENDIX B
IMPORTANT APPLICATIONS AND PERMITS FOR THE BIENNIAL PERIOD

## TABLE 8

| NOTE-All projects of 500 acres or more are listed by name. Projects of less than 500 acres, ineluding domestic and industrial applicat Canceled filings are not included. |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Nime of applicant | Applieation number | County | Source of supply | Amount of water |  | Aeresto beirrigated | $\underset{\text { cost }}{\text { Estimated }}$ |
|  |  |  |  | $\begin{gathered} \text { Natural } \\ \text { flow. } \\ \text { second-feet } \end{gathered}$ | Storage, acre-feet |  |  |
| (i. L. Kramer | 5192 | Lassen. | Widow Valley Creck |  | 500 | 1,000 |  |
| Nevada Irrigation District | 5193 | Nevada | Feather River. |  |  | 375,000 4,648 |  |
|  | 5199 5203 520 | Modoc.... | Crooks Canyon Drainage Area-alun Big Dalton Canyon and Little Dalton | 4.00 | 9,000 5,000 | 4,648 2,462 | 375,000 |
| Glendora Consolidated Mutuallrrigation Company | 5203 5207 | Los Angeles | Big Dalton Canyon and Little Dalton Canyon- |  | 320,000 32000 | 150,000 |  |
| American River Hydro Electric Company <br> Theodor Lorenzen, Anna Cathering Detersen, Frieda Wilhelmina | 5207 | Sacramento. | American River- | 600.00 | 320,000 | 150,000 |  |
| Theodor Lorenzen, Anna Catherina Petersen, Frieda Wilhelmina Leemann, Anna Catherina Dorathea Petersen, Theodora Johanna Michaelsen | 5209 | San Joaquin. | San Joaquin River | 12.62 40.00 |  | 1,010 1,612 | 12,000 9,000 |
| Judah Boas P'inance Corporation. | 5222 | Sutter-- | Sacramento River | 40.00 |  | 1.612 510 | 9,000 1,000 |
| J. N. Evans Estate Company .... | 5232 5248 | Plunas..... San Joaquin | Taylor Lake San Joaquin River | 40.00 | 200 | 18,486 | 334,000 |
| Banta-(Carbona irrigation District | 5248 5284 | San Joaquin-..... |  | 40.0 |  |  |  |
| Wehb and Shettler. |  | and Mariposa -. | Chowehilla River |  | 60,000 | 20,000 | 400,000 |
| W. H1. Heise- | 5292 | Los Angcles .-..... |  | 5.00 |  | 760 1.000 |  |
| San Juan Water Company J. C. Smith......... | 5304 5305 | Orange.- Orange. | San Juan Creck San Juan Creek |  | 3,000 4,000 | 1,000 3,000 |  |
| II. D. Brown | 5311 | Siskiyou. | Big Spring. | 15.00 |  | 682 | 10,000 |
| Mc Mullen Reclamation District No. 2075 | 5316 | San Joaquin. | Stanislaus liver | 77.50 |  | 6,200 |  |
| S. R. Woodruff .-......... | 5351 | Orange-. | San Juan Creek | 10.00 |  | 625 |  |
| State Board of Contro | 5354 | Napa. | Rector Creek | 41.82 | 5,000 | 3,346 3,195 | 555,500 16000 |
| Frauk L. Fisher | 5359 | Yolo..... | Sacramento River, | 34.79 5.00 |  | 3,195 5,120 |  |
| Banta-Cariona 1rrigation Distric <br> Gicorpe S. | 5378 5386 | Merced | Corral Hollow Cree | 50.00 20.00 |  | 1,627 | 10,000 |
| Gicorre S. Blors, Js | 53 <br> 5406 | Lor Angeles. |  |  | 8,000 | 4,000 | 150,000 |
| Harry Barnes for San Joaquin River Water Storage Distriet. | 5420 | Fresno and Madera. | Reservoirs of Suuthern California Edison |  |  |  |  |
|  |  |  | Company and San Joaquin Light and lower Corpuration. | 1,000.00 |  | 552,000 | 29,732,400 |
| C. F. Bradford. | 5543 | El Dorado | North Fork Cosumnes River |  | 15,000 | 20,000 |  |
| Howard Marr | $55+8$ | Ventura | Las Llajas Canyon.......... | 1.00 |  | 530 | 10,000 |
| Calaveras Water Leers Asso | 5592 | Tuolumne and |  |  |  |  |  |
|  |  | Alpine. | Highland Creck. |  | 12,000 | 15,000 99.000 | $\begin{array}{r} 50,000 \\ 400.000 \end{array}$ |
| California Countics Development Corporation. A. C. Polk, Frank S. Robinson, James P. Jlead | $\begin{aligned} & 5622 \\ & 5624 \end{aligned}$ | Iuba. Butte | Yuba Rvier- <br> Chico ('reek. | $\begin{array}{r} 225.00 \\ 60.00 \end{array}$ | 16,000 |  |  |



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TABLE 8-Continued
Important Proposed Irrigation Profects as Indicated by Applicatiens te Appropriate Water Filed During the Biennial Psried Ending September 1, 1928


| Name of applicant | Application number | County | Source of supply | Amount of water |  | Acres to be irrigated | Estimated cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{gathered} \text { Natural } \\ \text { flow, } \\ \text { second-feet } \end{gathered}$ | Storage, acre-fect |  |  |
| G. M. Jones. | 5767 | San Dicgo. | Coyote Creek |  | 10,000 | 51.200 |  |
| Woodbridge Irrigation District | 5807 | Amador and Calaveras. | Mokelumne River | 500.00 |  | 35,000 | \$325,000 |
| G. L. Kramer | 5812 | Lassen....... | Witow Valley Creek | 6.75 | 350 | 540 | 3.000 |
| Miller and Lax, Incorporated | 5817 | Fresno. | San Joaquin River.. | 300.00 |  | 54,000 | 510.000 |
| Miller and L'ıx, Incorporated | 5818 | Madcra | San Joaquin River- | 206.00 |  | 16,516 | 75.000 |
| Miller and Lax, Incorporated | 5819 | Fresno. | San Joaquin River. | 572.00 |  | 45.745 58 | 203,000 |
| Miller and Lux, Incorporated | 5820 | Fresno. | San Joaquin River. | 735.00 |  | 58.796 | 294.000 |
| Miller and Lux, Incorporated. | 5821 | Madera | San Joaquin River. | 277.00 |  | 22.170 | 75.000 131750 |
| Miller and Lux, Incorporated. | 5822 | Madera | San Jeaquin River | 175.00 |  | 14,238 | $\begin{array}{r} 131,750 \\ 3,000 \end{array}$ |
| Newrnan Land Company. | 5826 | Merced | Mud Slough. | 10.00 |  | 747 5.000 | 3,000 650,000 |
| North Fork Ditch Compan | 5830 | Placer | North Fork American River | 35.00 | ${ }_{2} 300$ | 5,000 | 650,000 |
| G. M. Jones....------- | 5835 | San Diego | Hellhole Creek. |  | 2.000 | 6000 |  |
| A. Kempkey. | 5841 | Napa_ | Conn Crcek. | 10.00 | 10,000 | 20.000 | 5,000.000 |
| D. C. S nith, E. I. McGrath and S. A. McK | 5849 | Sitter-..---- | Sutter Basin By-pass | 20.00 |  | 22,053 | 2.000 |
| Thomas E. Hunt... | 5862 | San Berdardino | Arrastre Creek | 10.00 |  | 800 917 | 15.000 31.000 |
| Rio Oso Fruit Company, Incorporated | 5004 | Sutter.- | Bear River- Granite Sprin | 11.46 .50 |  | 917 | 31,000 |
| Claude J. Whitlock, Harry Arthur Boyer, Jo | 5905 | San Beroardi | Juniper Spring | . 50 | 60 | 800 | 8,000 |
| Las Verjels Land and Water Company. | 5908 | Yuba | Unnamed Strea IInncut Crcek. Dry Creek |  | 24,000 | 15,000 | 300,000 |
| Mrs. L. L. Beckley, H. L. Houchios, H. Hoff | 5916 | Colusa | Sacramento River | 19.00 |  | 851 | 12,340 |
|  | 5954 | Inyo....-.-. | Red Mountain Creek Lake |  | 434 | 2,240 | 12,000 |
| Thomas E. Hunt... | 5968 | San Bernardino | Baldwin Lake | 50.00 |  | 4,000 | 80,000 |
| Frederick C. Rockwell | 5979 | Mendocino. | North Fork Eel River | 500.00 |  | 40.000 | ------ |
| Ednah M. Black.- | 5992 | Shasta. | Burney Crcek. |  | 3,000 | 1.000 |  |
| Thomas E. Hunt | 6007 | San Bernardino | Baldwin Lake | 45.00 |  | 5,120 | 80,000 |
| W. S. Dinshee. | 6011 | Ventura. | Coyote Creek |  | 5,000 | 2.500 |  |
| F. C. Rockwell. | 6016 | Mendecino | North Fork Ecl River | 500.00 |  | 40,000 |  |
| A. M. and H. C. Compton | 6021 | Butte. | Butte Creck. | $6.28$ |  | 607 | $5.000$ |
| 356 smaller projects.....- |  |  |  | 267.80 | 2,790 | 14,524 | $1,025,730$ |

Important Proposed Mining Projects as Indicated by Applications to Appropriate Water Filed During the Biennial Period Ending September I, 1928
NOTE-All projects of 10 second-feet or 500 acre-feet or more are listed by name. Projeets of less than 10 second-feet or 500 aere-feet are shown as a single group at the end of the table. Caneled applientions are not ineluded.

Important Proposed Power Projects as Indicated by Applications to Approprlate Water Filed During the Biennial Period Ending September 1, 1928


| Name of applicant | Applieation number | County | Souree of supply | Amount of water |  | Theoretieal horsepower to be developed | Estimatedcost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{gathered} \text { Natural } \\ \text { flow, } \\ \text { second-feet } \end{gathered}$ | Storage, acre-feet |  |  |
| Commanehe Mining and Reduction Compan | 5188 | Mono | Modtgomery Creek | 10.00 |  | 949 | \$140,000 |
| American River Hydro-Electric Company - | 5206 | Sacramento | Amerienn River.- | 2,000.00 | 320,000 | 45,227 | 7,000,000 |
| American River Water and Power Company | 5278 | Placer | North Fork American River Middle Fork American River | 90.00 290.00 | 50,000 50,000 | 50,000 | 8,250,000 |
| Yuba River Power Company | 5330 | Sierra and Nevada | Middle Fork Yuba River-- | 160.00 | 40,000 | 46,104 | 44,000,000 |
| W. J. Prewett.-...----...... | 5342 | El Dorado_--.-.- | North Fork American River | 1,250.00 | 550,000 | 69,000 |  |
| W. J. Prewett | 5343 | El Dorado. | South Fork American River | 1,000 00 | 430,000 | 60,000 |  |
| City of San Diego .-................-. | 5393 | Riverside. | Colorado River | 155.00 |  | 29,943 |  |
| Emima Rose and Hobart Estate Company ope <br> Company | 5414 | Tuolumne | Highland Creek |  | 5,856 | 3,294 | 150,000 |
| H. L. Shannon------ | 5534 | Tehama.- | Deer Creek.-- | 100.00 | 5,856 | 10,227 | 1,000,000 |
| J. P. Sweeney- | 5604 | Santa Clara | San Lorenzo River | 30.00 | 300 | 600 | 350,000 |
| M. C. Polk, Frank S. Robinson and James F | 5623 | Butte | Chico Creek | 90.00 | 16,000 | 11,250 |  |
| Department of Finance, State of California | 5625 | Sbasta | Sucramento Rive | 11,000.00 | $3,190,000$ | 525,000 |  |
| Department of Finanee, State of Califoroia | 5627 | Trinity | Trinity River. | 1,100.00 | 1,540,000 | 225,000 |  |
| Department of Finance, State of California | 5629 | Butte. | Feather River | 7,600.00 | - 380000 | 254.772 |  |
| Department of Finance, State of California | 5631 | Yuba and Nevada. | Yuba River | 1,800.00 | 490000 | 87.954 |  |
| Department of Finance, State of California | 5633 | Nevada and Placer. | Bear River | 120.00 | 110,000 | 3,273 |  |
| Department of Finance, State of California | 5635 | Sacramento and El Dorado... | American Rive | 2.500 .00 | 338,000 | 52.557 |  |
| Departmeot of Finance, State of California | 5637 | Madera and Fresno. | San Joaquin Ri | 4.500 .00 | 1,210,000 | 301,705 |  |
| Department of Finance, State of California | 5639 | Fresno_--.....-- | Kings River --- | 4,500.00 | $1,540,000$ | 227.557 |  |
| Departmeot of Fioance, State of California | 5641 | Kern | Kern River | 900.00 | 1,430,000 | 214,773 |  |
| San Joaquin Light and Power Company | 5685 | Fresn | East Fork Blaek Rock Creek West Fork Black Rock Crcek | 3.00 |  | 1,633 | 15,000 |
| Yosemite Power Company ............. | 5690 | Tuolumn | Weir Creck | 3.00 75.00 |  | 16,600 | 2,003,000 |
| Yosemite Power Company | 5691 | Tuolum | Reed Creek. Clavey River | 50.00 | 20,000 | 14,290 | 1,466,000 |
| Robert L. Little and George E. Waggouer | 5779 | Trinity | Deer Creek Sturrts Fork | 75.00 | 10,000 | 22,000 | 4,000,000 |
| Robert L. Little and George E. Waggoner | 5780 | Trinity | Stany Creek | 25.00 |  | 1,400 | 280,000 |
| Red River Lumber Company... | 5792 | Modoe. | Ash Creek.. | 55.00 |  | 3,435 | 250,000 |




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TABLE 11 en
Proposed Municipal Projects as Indisated by Applications to Appropriate Water Filed During the Blennial Period Ending September 1, 1928
NOTE-Canceled applications not included.
Name of applicant
I. E. Green and R. P. Hawkins, Trustees for the town of Alleghany







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## Lalad Reehmation District 2022.

Gray Dodge Gun Club...
Weat Suanishau trigistion Ditrict Sh. Meporit


G. W. Haigh.-.

Mary O. Petchner
T. O. Williams ...
 Sutter Basin Improvement Company Sutter Basin Company

Georre S. Blose JT.-.........
Ralph Licas and G. B. Ratio--
Banta-Crbbona Irrigation District
Hans Liam B. Mc Gill and Gearge A. Tebbe
Fairnlsy Matual Water Company.

Homer C. Jack and Antone Avilla.
M. K. Lambert

Richard and Nellie Stevens-.................

1. M. Mc.Alistcr Wow Whater and Power Compaay

City of Sacramento.-.--
Peninsula Farms Company
Peninsula Farms Company

## TABLE 12-Continued

Important Permits Issued for Agricultural Purposes During Blennial Period Ending September 1, 1928
NOTE-All projeots of 100 aeres or more are listed by name. Projects of less than 100 acres, ineluding permits for domestic, stock and industrial uses, are shown as a single group at the end of
the table. Canceled filings are not ineluded.

| Name of permittee | Permit number | Application number | County | Source of supply | Acres irrigated | Second-feet granted | Acre-feet granted | $\underset{\text { cost }}{\text { Estimated }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| J. N. Evans Estate Compan | 2969 | 5232 | Plumas | Taylor Lake | 510 |  | 200 | \$1,000 |
| B. N. Trask_-.---.-. | 2972 | 5616 | Trinity | Salt Creek | 120 | 1.50 |  | 300 |
| S. De Flon. | 2974 | 5662 | Ventura | Bitter Creek | 435 | 1.00 |  | 3,000 |
| W. D. Rawson. | 2988 | 5183 | Los Angeles. | Cold Creek | 239 | 0 | 30 | 10,000 |
| W. D. Rawson. | 2989 | 5341 | Los Angeles. | Cold Creek | 2 |  | 150 | 50,000 |
| B. F. and Anna Burkhart. | 2991 | 5727 | Los Angeles. | Middle Fork Pallett Creek | 300 |  | 750 |  |
|  |  |  | San Benito and | San Benito River-- |  | 100.00 |  |  |
| Hollister Irrigation Distri | 2997 | 2937 | Santa Clara | Tres Pinos Crcek | 31,000 |  | 27,000 11,000 | 1,300,000 |
| F. A. Chamberlain | 3001 | 5702 | Merced | North Slough. | 180 | 2.25 |  | 150 |
| F. A. Chamberlain | 3002 | 5703 | Merced. | North Slough | 260 | 3.00 |  | 100 |
| Valley Water Conservation Association | 3009 | 5653 | Santa Clara | Guadalupe Creek | 2,560 |  | 10,000 | 8,000 |
| Valley Water Conservation Association | 3010 | 5654 | Santa Clara | Los Gatos Creek | 2,500 |  | 10,000 | 8,000 7,000 |
| Coachella Valley County Water District | 3011 | 2922 | Riverside | Whitewater River | 25,000 |  | 39,000 | 7,000 15,000 |
| I. Summer3.-.------.-.-.-. | 3015 | 5158 | Mono. | Dry Creek | 800 14110 | 0.46 100.00 |  | 15,000 67,000 |
| Waterford Irrigation Distriet. | 3026 | 3618 | Tuolumn | Tuolumne River------- | 14,110 | 100.00 |  | 67,000 2000 |
| Sutter Basin Improvement Company | 303:3 | 5681 | Sutter- | East Dredger Cut, Sutter By-pas | 378 8.42 | 9.45 21.05 |  | 2,000 30,000 |
| Sutter Basin Improvement Company | 3034 | 575.5 | Sutter. | West Dredger Cut, Sutter By-pa | 842 365 | 21.05 |  | 30,000 10,000 |
| Howard Marr | 3042 | 5548 | Ventura | Las Llajas Canyon | $\begin{array}{r}365 \\ 1.640 \\ \hline\end{array}$ |  | 100 | 10,000 |
| Islara Redwoods Shrine | 3051 | 5180 | San Mateo | Pescadero Creek | 1,640 100 |  | 275 |  |
| H. Hagedorn ....-.-..... | 3060 3063 | 5814 | Siskiyou. | Trout Creek.-.- | 100 160 | 1.25 2.00 |  | 150 1,500 |
| Atlas lnvestment Company | 3063 | 5845 | Stanislaus | Tuolumne River | 160 | 2.00 |  | 1,500 |
| Mrs. L. L. Beckley. H. L. Houchins, H. Hoffman and J. M. Ritchie. | 3066 | 5916 | Colusa | Saeramento River | 851 | 19.00 |  | 12,340 |
| LaVerne Protective Association. | 3089 | 3295 | Los Angeles. | Live Oak Canyon | 2,909 |  | 500 | 15,000 |
| 286 smaller projects.. |  |  |  |  | 4,455 | 137.32 | 927 | 3,503,724 |


| Permit number | Applieation number | County | Souree of supply | Seeond-feet granted | Acre-feet granted | Theoretical horsc-power to be developed | $\underset{\text { cost }}{\text { Estimated }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2620 | 5068 | Mono | Leevining Creek | 30.00 |  | 5.731 |  |
| 2656 | 4683 | Siskiyou. | Fivening Star Creek | 3.00 |  | 5.731 | 81.170.025 |
| 2659 | 3053 | Plumas. | Indian Creek.- | 3.00 |  | 68 | 1.000 |
| 2679 | 5131 | Santa Clara | Mill Creek. | 3.00 |  | 43 | 8,500 |
| 2706 | 4989 | Butte... | West Braneh Butte ('reek | 3.00 |  | 42 | 1,000 |
| 2722 | 5220 | Siskiyou. | 1ndependence Creek.... | 3.00 |  | 25 |  |
| 2739 | 4972 | Del Norte | Two unnamed streams. | 1.00 |  | 9 | 800 |
|  |  |  | Middle Fork Tuolumne River | 75.00 | 25,000 |  |  |
| 2744 | 5134 | Tuolumne | South Fork Tuolumne River | 100.00 | 40,000 | 66,303 | 5.500.000 |
| 2745 | 5036 | Hamboldt | Madden Creck. | 5.00 |  | 11 | 1.200 |
| 2747 | 5167 | Sierra | Unnamed spring | 0.50 |  | 3 | 500 |
| 2755 | 5088 | Sierra | Sailor Ravme. | 2.50 |  | 85 | 2.000 |
| 2772 | 4771 | Alpine.. | Crater Lake - .-.......... | 7.50 | 500 | 296 | 8,000 |
| 2780 | 5139 | Tuolumne | North Fork Tuolumne River-1.-. | 3.00 |  | 39 | 425 |
| 2789 | ${ }_{5310}^{5272}$ | Sierra.... | East Fork North Fork, North Fork Iuba River. | 10.00 |  | 382 | 40,000 |
| 2792 2797 | 5310 4701 | Del Norte Sierra | Kelley's Guleb North Fork South Fork North Fork Yuba Ruver | 3.00 |  | 51 | 2,500 |
| $\begin{aligned} & 2797 \\ & 280-1 \end{aligned}$ | 4701 5118 | Sierra Humboldt | North Fork South Fork, North Fork Yuba River Green Point Creek......................... | 10.00 3.00 |  | 177 19 | 10,000 |
|  |  |  | North Fork Trinity River, East Fork North | 350.00 |  |  |  |
| 2848 | 4484 | Trinity | Fork Trinity River.................. | 50.00 | 8.823 | 71.773 | 15,720,003 |
| 2361 | 3441 | Fil Dorado | South Fork Silver Creek | 300.00 | 75.000 | 119.784 |  |
| 2862 | 3442 | E1 Dorado | Silver Creek | 300.00 |  | 57,614 | 29,200,000 |
| 2834 | 3444 | E1 Dorado | Silver Creek | 300.00 | 180,000 | 119,784) |  |
| 2867 | 5233 | Si | Willoughby Creek | 10.00 |  | 240 | 2,000 |
|  |  | Mono | Lone Tree Creek. | 3.00 3.00 |  |  |  |
| 2879 | 5324 | Siskiyou | Little North Fork, Salmon River | 3.00 |  | 102 |  |
| 2903 | 5594 | Nevada | Middle Fork Greenhorn Creek | 3.00 |  | 75 | 1.000 |
| 2904 | 5655 | Madera | North Fork Willow Creek | 1.50 |  | 26 |  |
| 2909 | 5337 | Nevada | Devils Canvon Creek | 1.50 |  | 128 | 5,000 |
| 2916 | 5678 | Yuba. | East Braneh Rieh Guleh | 0.02 |  | 1 | 600 |
| 2930 | 5166 | Plumas | Little Grey Eagle Creek | 1.50 |  | 12 | $\begin{array}{r}500 \\ \hline 8.000\end{array}$ |
| 2935 | 4309 4310 | Nevada | South Fork Yuba River South | ${ }_{126}^{135.00}$ |  | 40.883 | 8,165,000 |
| 2936 | 4310 5478 | Nevada | South Fork Yuba River.. Grapevine Canyon Spring | 126.00 1.00 |  | $\begin{array}{r} 16,852 \\ 28 \end{array}$ | 10,000 |
| 2953 | 4788 | Lake and |  |  |  |  |  |
|  |  | Mendoein | South Eel River | 400.00 | 214,813 | 21,681 | $6,954,910$ |
| 2956 | 5476 | Siskiyou. | Basin Lake | 1.00 |  | 68 | 1.500 |

TABLE 13-Ceninuod

NOTE-Caneeled filings are not ineluded.

TABLE 14-Continued
Permits issued for Mining Purposes During Biennial Period Ending September 1, 1928

| Name of permittee | Permit number | Applieation number | County | Source of supply | Second-feet granted | Acre-feet granted | $\underset{\text { cost }}{\text { Estimated }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M. A. Senger | 2998 | 5748 | Trinity | North Fork Trinity River. | 40.00 |  | 840,000 |
|  |  |  |  | North Fork Guleh... Baxter Gulch | 8.00 12.00 |  |  |
| M. A. Senger......... | 2999 | 5771 | Trinity.... | Rapid Gulch......- | 4.00 |  | 500 |
|  |  |  |  | Thurston Gulch. | 12.00 |  |  |
|  |  |  |  | Brown Gulch... | 4.00 |  |  |
| R. W. Pautler | 3004 | 5470 | El Dorado | Whaler Creek. | . 01 |  |  |
| F. L. Upham. | 3006 | 5664 | Trinity | Indian Creck. | 25.00 |  | 1,000 |
| Woodifll and Barry-...... | 3020 |  | Siskiyou... |  | 3.00 |  | 1,000 |
| Bolsa Chica OilCorporation | 3040 3056 | 5850 5837 | Ventura-- | Unnamed spring. | 12. 50 |  |  |
| E. H. Iuribut.... | 3056 3057 | 5837 5887 | Sierra | Van Joan Creek. Flat Ravine... | 12.50 3.00 |  | 2,500 1,000 |
| John Boyer.... | 3082 | 588.5 | Riverside | Justice Spring | ${ }^{.} 25$ |  | 500 |
| J. C. Baxter | 3085 | 5261 | Inyo......... | North Paiute Spring | . 05 |  | 1,000 |

TABLE 15

| Name of permittec | Permit number | Appliostion number | County | Souree of supply | Second-feet granted | Aere-feet granted | Population to be served | $\underset{\operatorname{cost}}{\text { Estimated }}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2632 | 4888 | El Dorado. | Stonebreaker Creek. Diamond Creek |  | 3,580 | 2,000 |  |
| EI Dorado Irrigation Distriet <br> City of Santa Cruz | ${ }_{2738}^{2732}$ | 5215 | Santa Cruz. | San Lorenzo River. | 25.00 10.00 | 356 | 30,000 25,559 | 82,000,000 |
| Geary Rich....... | 2743 | 3364 |  | Silver Creek...- |  | 350 |  | 2,00,00 |
| City of Saeramento. | 2860 | 2.169 | El Dorado | South Fork | 309.00 | 90,000 | 114,000 | 29,200,000 |
| City of Sacramento. | 2863 | 3443 | El Dorsdo... | Silver Creek Drainage |  | 120,000 |  |  |
| City of Pasadens. City of Pasadens | 3048 3047 | 3328 3329 | Los Angelcs | San Gabrie River- |  | 35.000 | 84,000 | $34,000,000$ |
| City of Pasadena | 3048 | 3331 | Los Angoles- | San Gabriel River- |  | 10,000 |  | $37,000,000$ |
| City of Pasadens. | 3049 | 44.17 | Los Angeles. | San Gabriel River. | 80.00 |  |  |  |

## REPOR'T

OF THE

## SPECIAL COMMITTEE

IPPOINTED TO INIETIGATE CONCDRNVG THE EXISTENCE OF A REP TED

## Cement Trust

Snd Excerpls from the Transcript of Testimony given and Proceedings had upon such Investigation

SUBMHTTED TO THE SENATE<br>of the

STITE OF C:ILIFORNIA

> UARCH 8. 1929

```
J. N1. IN.MAN
F|A\hS. BOG(is)
J. I. II.\GI
HHENRY E.C.SRTER

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4
\(\qquad\)

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2
\[
-14
\]

\section*{REPORT OF SPECIAL COMMITTEE APPOINTED TO INVESTI－ GATE CONCERNING THE EXISTENCE OF A REPUTED CEMENT TRUST．}

\author{
NENATE（＇HAMHER，NACRAMENTU，t＇aI．．，March is，1！！？！
}

\section*{Mr．President：}

We，the undersignem，your committee to wham was referme the investigation of a reputed illegal combination or conspiracy ammag manufacturers amb dealers in cement in the state of californian for the control of the market arice of cement and the suppression of free competition，with full powe to ant in the premises and th issur sulhmemas and bring wituessess before it and examine them ats the fats or the purported fats as to such reputed combination or couspirace，athed to compel the production for examination by your eommittee of all neessary lowks，papers， dor－unents，records and intomation，all as more fully and particularls set forth and provided in that certain resolution adoperd by the semate on the seventeenth day of Januars，19？3，mader and pursumt to which resolution we were apprinted a com－ mittef，hereby report to your homorable body，the smate of the state of Califormia：

That we，your committer，modertonk to make sall iusestigatiou and held mertings

 for the purpose of examining withesses，and examining books，papers，documents． records，and information；that in the case of earlh witness and prior to his attend－ ance we cunsed at suhpormat duces terum to he duly and regularly issued and served and the same was duly and regularly issued and served upon him requiring his presence to testify and refuiring him to bring with him certain bows，papers，ducu－ ments，records，and information in his possession or under bis control，designated and dexeribel in the subperna，and that the following mamed persons were prosent and appeared before wour committer，vi\％：

 nesses hereinabwe named were examined imdividually，amb ratnired to give certain testimony and to prohure certain domments，reards，and information for tamina－ tion by your committer：

That said witnesses and pach thereof contmanacomsly refusal and dordined th answer guestions material th the isomes and refusel th proluce inaterint and proper bowks．papers，downents，perords and infomation required of them and in their
 seript of testimony given and promedings had umon said invertigation．Which said transeript，consisting of five volmmer，is filed berewth and by this referener as fulty and comphetely made a part hereof as if fully set forth herein at leugth．

Wherefore，we，your satid mommitter，herety rember and file this report of said refusal of said witnesses so to testify or to produre said bomks，papprs，downents．


Respertfully sulmittent．

\author{
（ぶゅ⿴囗十丌）J．M．IN゙M． \\ トRRANK s．IBOGの心． \\ J．I．W．IGY． \\ IIFNRT F．C．IRTER．
}

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Robert 1B. Henderson, Iresident, Patific Portland Cement Company ..... 5
IV. H. George, Secretary and General Manager, Henry Cowell Lime and Cement Company ..... 15
Geurge I. Gay, General Manager, Santa Cruz Portland Cement Company - 8 , ..... 22
F. L. Duque. President, Riverside Portand Cement Company ..... \(\because 3\)
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\section*{INVESTIGATION BY SPECIAL SENATE COMMITTEE CONCERNING THE EXISTENCE OF A REPUTED CEMENT TRUST.}

Fixerpts from tostimong before committre, showing declination to probue deraments and amswer qumesfons.
 Company.

Chairmas Joses : Dlr. Ilemdersom, this commitere would like conpies of the incomb
 would like, also, copies of the stitements remiered to the Nitate [anard of lidnalizittion on the volume of your busimess. from the begiming of the yar 1 geg duwn to date: it would like a balaner sheet for the last year-that is, the beginuing of the last year and at the end of the last vear, a profit and loss aceront at the emd of the last yar and the begiming of the last year. This committore has solected Mr. Mahm. of the Department of Finatue, :ss the anditor of the committere. Winuld it be more
 have those remods presented here\% (lieporter's tiansoriph, p. 1!!!, 1t, t-17.)

\section*{(I)is••иssion.)}
 benefit and perusal, ronr cerst sheres, showing the coss of proluction of cement at your varions mills, at the mill? A. (Hot the alvier of comsed, I will have to dereline to do that. (1':211. 1. 1s.
(l'age references folluwing are to Volume I.)

SENATOR Cartek: Dlr. Ifenderson. What-will you allswer. what is the profit an emment delivered f.o.b. cars at your fartary, that sou have got to obtain to cover cost of probluction, including all costs, and not ineluding profit: 1 . I think on the advere of eotusel l will refuse to answer the question.
12. Vou spoke, a while ano. of reasomalale profit. What promentary do you romsider as reasomable protit om sour investment? A. I will also have to derelime da athwer that. on the alvier of rounsel.
12. Ibose that reasomable protit that you fignte-are you hasimg that on your ammal
 kiml oll ammal profits-mot onl earll jobl.
12. Amanl protits, and you refisis to state to the remmitlea what. in romr eompany or you mean by reasonable profit or ammal profit upon your insestment, fo you: .1. I's. sir.

\section*{12. Cow, on this \(\$\) ! 0.1 H\()(1)\)}
(By direction of the chatman. the reporter rearl a previons question propounded to the withess, as follows: "lous sobe, a while ago, of reasonable prolit; what perrentare do you consider as reasomable profit on your insestment?",


12. (by semator ('arter) : In your make a report (o) your stockbolders of your earnings: A. Yes.
Q. Have you suth : report? A. No.
Q. Have sou, at your offiess, amy such report? d. Wh. at the ammal meetiag 1. as president, read onr ammal figmes.
1). Will sout promity-what is it-in yomb mimbtes:
A. No, they are bot in the minutes of the meeting.

1. Oh. we hate in do that fore the corporation department.

Q．How is that？A．We have to have a finamaial report for the corporation，to furnish sterekholders．

Q．Wełl，for sour corporation，have son not？A．Ves．
？．Have you got that anmual remot for the past thee years？
d．Not with me：no．
1）．Will you morluere that to the committee this aftermoon：
－On the adrie of cotusel，I would refose．
Q．Do you refuse？A．I say，umem adrice of counsel，I would bave to refuse that request．

12．Yon now－do I understand that rou－
A．（interjosing）：I do refirse．
Q．（continued）now refuse＂．L．les．
Q．（continued）produce the rejort to your stockholders？A．Xes．
？．Why：What is your reason for that？A． 1 say ugm alviee of comsel，I refuse．That＇s the reason ；my counsel advises me mot to．
（2．I don＇t maderstand counse］has adrised you mot to produre that．
Dlf．Stetro：Counsel has，however，Selator．
SENator（ARTER：Before you came here＂
I＇age ご心．lines \(\overline{5}\) to 1 s ：
SExatol：Lsmas：lt is perfectly all right．The question，then，is this：Wiall you fremit this rommittees representatives．the reperselataves of the Semate of the Lasislature．to＂xamine yomr books to ase ertain whether or mot there is any division of profits and losses between the various cement companies who bid upon publice work in the State of C＇aliformia！A．I appreciato how that grestion will look in print．Sematore but on the adviee of comesel．I will hate to refuse to maswer．

SE天ator limax：Well．I don＇t care how anything looks in print．do yon：
d．Yes．I do．
Q．Well，what is the answer：A．On advire，I reftuse to do it．
senator lyman：That is all．

SENatok Inmas：Then，in order to aret the reoord stratht，do you advise the withess not to tell us what the dividends－

Mk．Setro：Well．after the question is asked．
NExator lomav：Yes．Well，then．I will ask the question：Vou will furnish this commitese your statement of the dividends by your company for the last fire yeare？ Mr．Sutro：And I will－
Witaess（interposing）：On advice of comsel，I refuse to answer．
Nexistor Ivias：Then yon make the statement that you refuse formish this committer a statement of the dividends that jome company batid to its storkhoblers， is that rixht？A．lips．

1＇：
SENaton INMAN：（2．1 wanted to ask you ome question for the purgose of the reord．Dls．Menderson，and so there will be no guestion about the record：leberrins to the questions heretofore popounded to yon by the members of the committere．Mr． llenderson．and to which you deedined to wire answers on the advere of romsel，it is the question of the entire committere at this time．rach and every one of them joining in the question，and assmming，without reframing the question，but for the parima of the reord restating it，is your answer to those questions the same，that


1＇agr 291．line 6．to bage 293．Jine 1 ：
C＇HABMAN JusEs：Semator lnman has made a statement that the entire rom－ mitter desires to have the questions athswered which have bern asked of Mr．Hen－ derson．which he declined to answer，and to bure the records moduced，which were asked for in the letter，atme whidh Mr．Ilendersond derlines to produce．That is your request．Mr．Semator Cirter：

SENATOR C．ARTER：les．
Chatrmad Joves：Amd yours．Somator lmman：

SFNitor INMA：VAN．

Srisator limilis：lies．

SFNator W゙aliy：lim．

 asked for．Mr．Sutro．Was a statomont or analysis of what proportion of the salon went（1）different projeets，state．founty aml munciobal．That is mot partambarla pertinent to olle inglairy．

Mr．St＇tro：I might say to gouthat that wonld bu imposibla in proture．beralion （i）per cent or ture of the output aroes to denters，amde of course，the company hat no idea what the dealer：－yon probably appreciated that when you put the qumsion． Is you say．it has no particular barinz．
 －包保解 of sales．

t＇matranas Juses：Then the regurst for all records，documents and figures shom－ ing the cost of mannfaturing or prometion of rement in sour plants：Nomber ： the repords．docemments abl fienters showing raming and protits or losses of the compung，nud mumber t．the extent of sales．together with copies of your income tax statements for from 1925 inclusive．down to date．

Mr．Sitmo：On the adriee of counsel，withes rafises to prodise them．
（＇Habmas Joses：The statements furnished during that periout to the［board of Jqualization；also the balane shets for the beriming and end uf \(1!12 \mathrm{E}\) ？

CHAbMAN JoNE：：Webl．I just wantel to imcluth pmints 2.2 and + with the other．

Mr．Nitro：（th．I beg sonr pardon．I alid not know．
 furnish those to the comunitere？

Mis．S＇t＇tra：On the advire of rollnsil．
 limu and troment fompan！．


 the state but also to dotermine whether there is or is but an unreanonable protit．
 ing the cost of manafacturing or proxlucing coment at tour phat，all rerords ：and doromonts and figures showing tho earnings ame protits or losses of sour comgany： by yenrs，for the past ten yerse：nlao the extent of sales by your combany ：and

 to the State Board of Eifualization made from \(1!1] \overline{5}\) to date．halamee sheet for chw last of 1 ！11s and the last of \(1!315\) ．and a protit and bose aceombt for the first of the


 ［hpartment．and would like to imgure whether theq would be auy objection，we Whether it would be more convenient to sour company tor problere thesp remed bere or nllow the amditor of the committere to go to your where and examian the acconnts there．
 Lime and Cemont Company．
l＇uge 31ヶi．lines ！to 1ti：


14. yon now reflase to produce the records that the committere has asked tow:

Sexator C'akter: For what reason do you refluse? What is the reason for refasing: A. Sn the adrice of my counsel.

('nammas Joxes: (). What was the price for which you sold the wment to Mexion: A. Oh, I really dom't remember. It has bern such small hots that I hatemit rememberect.

Semator limas: (Q. The book womld show: A. Lees.
('hamsas boses: Q. Will som ascertain from your books what those prices were and inform the committere by letter or otherwise:
Mk. Theles: Well. Semator, that comes within the same gemeral sithation.
Gmakmas Joses: Wefl. no: it is not. We are asking him what price he sodd it in Mexion. Wre have a right to ask him what priew hes sold it in Califurnia.

Mr. Theles: Well. now, does the question of what price be sold it in Mexico have any bearing on the question of whether there is a combination betwen this company and that company?

Sevatok Inman: Absolntely.
Mr. Thelex: Well miontmately, I an not agrew with yous gom homor.
('habmas Joses: Well. then, do we moterstand that he deelines to tell us :, what price he sold cement in Mexiro?

Mк. Themex: fon man anser.
1. Wht the adrice of emusel: yers. sit.

Sexatok cakrek: Q. What wobld you comsider a reasonable rath on yomr investment:

Mr. Thelea: Well, of comase, I will have to adrise the witness not to answer the guestion, becanse it hasn"t anything to do with the guestion of a combination. as we riew it.

Semator Cabter: All right. You refuse to answer it? A. On advice of counsel, 1 decline to answer the nuestion.

I'agn :3it. lines 19 to 91 :
Q. (bys Nenator Carter) : What dividends did you pay last year on the stock? A. 1 will have to dectine to answer that, Semater.
1). Win the advere of commen! A. Ses. sir.
 (0mp:ays.

Prage 34. lines ! to I2:
Sexatok doxes: fo you have any objertiom in telling this committere Mr. lins. what the profit is that your company makes on the basis of the price lists or lists that gou semi out to the trade:

\section*{(1) iscussiom.)}




 ments and fisures showing earnings and protit or loss by sour ompang, hy years. for the prexiod of ten years past. the extent of sales of cement by your company and selling price, by years, for toll years past. We would han to have and desire a coply of the income tax reports of your company, begiming with the yeat 1925 and for all subsequcut years a copy of your balane shert for-at the beximiay of 192 s and

 the : idvice of counsel. no * * *

 spite of that desire of the committere sergereting it. your dereline for farish the


I'age dis! , limes f to is, volume II:
The reporter reads the ghostion propemmad by Samator l'arter ats follows: (")?. What do gon mall a reasomable protit?") A. I dont believe I want to mawer that, sultator.

(1'age referemers following are to Volume 11.1
l'sgr thi, line \(1+\) :
 commitere. that got produce the derements that I have jast pmamerated. all reerods.




 to date. In order that that maty not alpeate to be the reguest of sure member ore the chatiman : thome at this time 1 want to ask the other members of the committere whether this is atso their request. I. In members answer in the attirmative.
( 'ontinuing on faty flot. line A):
 committere that goti produce these records atul doremments.



Nexitok INasis: Von mulerstand that that is purely fresonal with him, amd ho will have to refins - not yomreeti.

Dr. ('atI.: I am wiving him that :usioe at this time.
SkNator lamas: Ves. Wre woukl like to have the answer from the witmes.
Dк. 'AA.L: Wrell. I expert that the witness will mow give you the answer, semato:
 the docomemts that I have emmerated. Will ron produce them?

 dorline to do va?

Wirness: 1 do derdine to do so.
1!. With referene to Number 3 , all recods or dorements, agreements amf eorro spondeme showine rebating of protits or division of protits and losses betwren your combang and ang other matufactures of dealers in cement. the committer desires
 We mixht state for your information, Mr. ('all. Wonlel go but only to the extent of or to astertaining whether they were moremsonable protits, but also the existemee of at rombination or a ronspirato. (kinding at lime 11. pige tos. 1

\section*{(1)is(ussion.)}

 suld records: therefore I deeline to present them.

Mr. ('all.: That is just as to 1 atul 8. now.
WifNess: 1 ahd 3.
Nexidton lsias: Well. as to the others, then-
 them.

Wraness: I hate abraty been requested. but on advion of commed. I derline to give them.
 Smallor-
('wimitter: Mfabers (interposing ): It in.
 monsly requests the production of the domuments that have been enumerated for the purpose of asceraining for themselyes whether there has heen any rebating of profits or division of profits and losses. Now. I ask of you. will you produce these -locimmonts:

Witness: With reference to what dewments, again. Spmator:
t'usimasas: AJf of the documents mentioned in this letter.
SENATOR INMAN: All the dorements which there are.
Wirsess: I think J have cotpred that letter. bow, one or twiee : There are somp docombents whieh 1 have which 1 dereline th prohluen: some duroments which 1 have Hot athl which I deeline to prodere.
 tion of all dor-tments noterl in sublivisions 1 t, 7 of this letter. Will you or will soll mot prollee then :

Wrasess: Those that I hawe not. I will mot promber, and those that I have. \& will not produce.

12. IBy Mr. ('all): The authorized mphital is six milhon dollars: A. Six millina flolliars.

Inк. ('al.! : Six million dollars is rixht.
 dollatrs.
12. Six milkon. Aur! how mmelh has bean subser:bed? A. Joesn't that romb under the caltegery of the letter whith 1 have deedined:

Ilk. ('av.l.: W户el], 1 will state that it doses. and :ulvisw him not to answer the qurstion.

SENator farter: Now. Mr. ('ill. that isn't-
 Now, will ron give this commetere any reasom why the subseribed capital stock of :a


Mr. ('at.t.: Well, if it is. Senator, yout toll me where, and 1 will be rery glad bos sol amd get it from that source.

Sesator Isman: Well. do you derline to answer that question:
M\&. I'11.1.: I do.
SENator linan: That is your adrem?
Mr. ("AtI.: I adrise my elfent mot to answer that fupstion.
 dereline to answer the question, on the adviere of eonnsel.
(1. Wn the alvief of counset: A. That is right. Semator.

Testimony of dwh Treanos. prestont. ('alifornial lortland ('ement Compamy.


 asking the officers of your company or the Riverside company to produce the doctlments listed in items 1 to \(\overline{\mathrm{T}}\). I am addressing myself, now. to rou. Julyo.

Jokis MyERS: les. Smator.
P'matrand doses: la view of the statemrnts that gou hatre made.

 ments are you willing to or alvise your elient to problure at this time:
(1lisenssion.)

(2. (hy Judge Jlyers): Mr. Trembor, An yon deeline tw prolure thase thinge which 1 have advised yon (o) decline? A. I deeline , "pon the alvite of eotuset. to pronlace those slocuments refored to.
 desire of the eltire membership of the commitere that the doenments anmeraterd at this lotter, and wot produced. and in addition to the prosperatis, be produced? That is the sentiment of all the members, fonators fartor. Imman. Wiggy, and logges:

SENATORS: Yes: yes.
 Will you prodne them: A. Vean the advere of rounsel. 1 dereline to produce them.



The following three exerphs relate to motion to strike testimony coneroning earmints from oil.

Iage 5tit. line 1, to होin, line 3 :
SENATOR INAAN: I womd like to ask just ome or two questoms. Id. In respouse to al question by Jutge Myers, yon slated that at portion of this protit shown here under the heading of "barmings" was from oil: what perethtage from oil:
 her may, perhaps, be willing fo do se.

SENATOR INMAN: 'Then 1 will ask the committere to strike out his evidpuce. Jou "an't give one side of it without giving us the opportunty to cross-examime.
 the committere.
 from memory; its a ronsiderable amount. I have no objection to furnishing you with at slatement.
sexator Ingax: Well, we would like to have that. We would like to have it: A statement showing the mabings during the gears mentioned here, the six fears ruding theember 81, 192-, and earnings from oil and other sources, as you have indieated. Will you furnish that to the chairman under-over gour signature?

Jumie Mreas: 1 adrise the witness that he is under no duty or obligation tor furnish that. Now, as to whether he will or mot, it is 1 , to the witness. d. On the mivier of connsel. I derline to furmish it.

SENATOR LNMAN: W゚めll. then. Ar. Chaiman, I move you that all evidencer from this witness regaring the parmings from wil be stricken frome the recorl. unon the ground that be las furnished certain of the information, and decelined to furmish the rest of it. I move you that all of his evindene with regard to the earnings how stricken from the record and deleted from it.

\section*{(Disemssion.)}
lage stif. limes 2:2 to et:
SEN: INOR INBAN: Well. I insist on the motion. Mr. Chatirman, that the pribemer of this wituess with regat th this portion trom sil be stricken fom the pecord, an the grommel that-
(I)iseussion.)

('HamRaN Joses: 'The rommithe has heard semator laman's motion that the festimony of the witness be slricken out with relerenee to barnings, sinee he now decelined to divulge what portion of the chrnings ate and what portion are not from ail. (.Motion unanimonsly (arried.)

SEAATOR INMAN: (!. Now, what portion of somr total physic:al property was in property other than that pertaining particularly to cempent?

Jude Myers: I give the witness thr same blvier which I gave bim in eomberion with the last question.

Witness: ['pon the advices of comsel, 1 refose 10 answer.
Sexitor Issia: : O. What was the investrment in soocks, oil lands and other real estate?

Jtbit: MyERs: Samm advier.

W'itskes: 1 pour the advier of equnsel. I refinse for answer.

SEsator Ixmas: All right. Q. How much of the assets under the notation "Stocks, oils and so forth." was in stoek"?

Judie Myers: Same advice to the witness.
Witaess: Cpon adrice of counsel. I decline to answer.
Sesator Inmas: Q. How much of it was in oil land. Mr. Treanor:
Jubie MyERs: Same adrice.
d. Same allswer.

SENATOR INMAN: O. How murh of it was in other real estate?
Jtor, MyERS: simme adrict.
Witness: Sime answer.
SENATOR ISAAN: O. Did you have any other real-any real estate that belongal to the combany during those years, other than wias used in the production of cement? Jemge Myers: same advice.
IItness: And same answer.
Testimons of C. C. Merrill. vice president and general manager, Sonthwestern I'ortland Cement Compans:

Page 50t, line 21, to page 50!. line 14:
Q. In the commanication addressed to sonf rompany unm the e9th of Jathary. We requested that yon produce documents noted under the different headiuss, first. all records. documents. agremments and correspondence bearing upon the fixins of prices for the sale of cement : serond, all records. docoments and figures showint the cost of manufacturing or producing cement in your plants; third, all records, docoments. agreements or correspondener showing the rebating of profits or the division of protits and losses between your company and other manufacturers or dealers in cement : fourth, bilames sherets as of the begiming and also as of the emd of the year 13-2s; fifth, proft and lose areome as of the begrining and also as of the end of the year 1925 ; sixth, conies of your income tax retmens, begiming with the year \(1!\underline{2} .0\). to date and seventh. copies of your statements filed with the State Lasard of Equalization beginning with the year 192-5 to date. We now ask you, Mr. Merrill, if som will produce those records for the inspection and information of the committer.

Mk. Mtrapns: Mr. Chairman. immediataly mon receipt of the committee's befter. our office mate an extended investigation as to the right and prower of the committer to demand the dorements listed. I might first sily that as to the items referred to in items 1 to 3 . that there are no surh records or documents, agreaments: thates eorrert. isn't it, Mr. Merrill?

Mr. Merrilis: That is emrect.
('hathmas Joses: Wrait a minute: one being with reference to the fixing of prices, two being with reference to the rost of matheacturing or producing cement, and three being with referenoe to the rebating of division of profits and losses.
 reached the conclusion and adrised our dient that it was not within the right or buwer or juristiction of this committee to demand any such records. They are bivate trade secrets, and property of this company, of value. which it can bot disclose to its competitors. There are-inethermere, we dont believe that any answers to those questions, amb-n thes doroments. Would throw aby light upon any intuiry within the serpe of the committere. I might further say that this forporation is megmized mblev the laws of West Virginia : it has three plants; one in Chio allud ome at El I'aso, and one in Califorma; and the matters as to the pants outside of this state amb the records applying to them and the scoper of the dor-mnents, \(n s\) set forth in this letter. extend to all of the phants, are beyond, clenry. aty prasible jurisdiation or domatin of this committer.

Page 6ü. line 24, tw 60\%, line ! :




 if allud 7 .
 ments raferred to.
 not?

Textimony of ('. A. Lew, viee mesident and gemeral managro. Momolith lobtlamel Foment ('mblany.

I'nge lithi, lime 11. (o) pagn lito. line 1 :

 under seren beadings, first being all records, darbusents, agreqmonts and ar-
 ing rost : second. cost of manufacture or produring cement: third, records. donments. agreements of errespondene showing the rebating of protits or the division of profits and losses betwerl your company and other companies : forthe balallot sherts




 and records be presented to the committee for examination.

\section*{( Disenssion.)}

Chamasas Jones: lou having stated your wbjertion. We will new ask-Mr. low.-is that right?

Witaess: les: thatts right.

 2.4 .5 .1 and 7 . That is the mamimous desire of the committue. Wir now ask you whether youl will or will bat probluer for the committer

Whases: (interposing): Well. on the advire of (onmsel. I will not prabuee those downebts. Ifowerer. I have astatement here that may be of value ta you of the Monolith femment (ompany, gotten out under date of Nowember ide-I think it is November.

 million dollars.
Q. Aut is that all-ls that the aththerizal or the subseribarl atapital: A. Autherizell: ves.
Q. llow mueh of subseriherl rapital?
 furstion unless he desires to.

Sewator ('arter: W゚ell. that can mot be a seceret.
Mr. listect: Well. I think it may be.
SFNATOR ('ABTER: I) youl refase to answer"
A. Jes, on the alviar of my eomel.

 brofit ber hatrel for the last six years of the Momelith Comont fompany?

Mr．Brece：Adrise the witness that he is not required to answer that question． Witwess： 10 n the advier of counsel．I decline to answer．
Semator（Aater：！？What is rour present protit，ber barrel，in the rement． Monolith rement？
Mir．Sbrece：Name advice．
Witness：Same furstion：I derline to answer．
Testimony of Apthur B．Nhelly，gemeral manager．Calaveras Portland Cement Company．
（I＇age references following are to Violume III．）
l＇age ti．lines 6 to 22. volume III：
（9．（hy（hatiman lmman）：All of yomr records，dowments or figures showing the cost of mamiacturing of producing cement in your pimts？
d．That we decline－
SExator（＇arter（intopmeing）：Don＇t you think you better fix that within the limitation there？

Sexator Inman：Yom mean limitation as to time：
Sesitor Ciater：Time：yes．
Chamand Ivalas：Within the－
Sezator（＇arter（interposing）：Your question there is so gemeral that－
（＇hamman lymax：Well．I am reading from－all your records－in wother words． we are asking you to proluce all of the records and documents and figures showing the enst of manufacturing and problacing cement within the last five rears．

A．That we refuse to do，out the adviere of commel．
 just alluded to？A．Yes．sir．
l＇ル゙ッ F ．lines 1 to 15：
Q．（by thairman lmman）： 4 ．We ask you to produce for this committee the bal－ ance sherets of the begiming and also the end of the year 192s．A．That we will dectine．on advice of counsel．

Q．Ask you to produce the profit and lose accome as of the beximing and also the pad of the year 1 ！ 12 －A．That is the same answer．

12．You decline to moduce them on the advier of comsel？A．On advice of comser．
（！．We ask yon to prodaep ropies of your income tax returns beriming with the

＠．Wre ask you to firmish for the committere coplies of your statements filed with
 alan deectine that on advice of romsel．

Pase ！line 15．to 10．line 5 ：
 this stork？
Mk．Batmen：I think that is one of the chameter of fuestions that are not to be athewered on adviere of comasel．
（1ushmax fiman：The question，as 1 maderstand it，was what dividends hat you patid within the hast－

Nowatok（＇arter（internesing）：Two yams．

SFNitos canter： 1 by that， 1 mean the company．
Cosmans lamax：Jow the Colaveras Coment Complay．

Chamanan faman：boes your amswer follow the shgestion of sour comasel： 1．Yes．sir．

12．Jou deedine to amswer it：A． 1 decline to answor it on adrier of counsel．
Chabmas lsabas：Well．let the rerodd show that it is on one request of all members of the committer that surh answer berereived and deedined．
['aga 11. lines 10 it 14 :
(2. What percentage on the imeome do you fighre on making: 1 mean to sulywithlraw that ghestion, plemse. What peroentage of dividends do yom aim to make on the invested raptat! A. I think that's a dowetion that I will have to derlime (1) answer on the ndvier of eounsel.

I'age 16. limes 17 in 20:

 flants: A. I derlines, ont the alviere of commsel.
1). Vou derelae to fumish us the information: d. les. sir.

Fage 16. line oli. to page 17. line 20:

 A. I derlines on the adrier of counsel.
12. And motit and loss aceommes as of beriming and also ats of the rad of the


 d. I decline, on the advice of "obusel.
 all right.

 dereline on the aldire of eonnsel.
 ning with 1925 , to date. A. I deedine, on the adviere of rounsel.

Chamman Isman: Let the record show that the witmess derdines to athswer the


Mr. Botrax: Jes: that is correct. Sentome.
Fxcerpts from testimony before committer, at finther loraring held in Nacramsute.

 and ('rment ('ompany.

I'ige references following are to Volume IV..
1'agn 12. linw 24 , to \(1 \%\) lime Is:
 during 1!22が:
 chant that that is mot a mathor which is within the aththority of this committre to inguise into, and, therefore. I advise the withess. if he su deximes, he need bot answer:

Wirsess: Well, yous say the total output-le you mesal cemant?
(igabral. Weka: ()f cement.
f'mamman INBAN: Lat the meorl sow that the question meant cembert.

 dereline to allswer the questions.

Mk. TheteN: ()n the adrier of rounsel.
 in derelange to answer the question:
A. I'ltimately-nltimately. I wombl mot, if jon mean that I hate it in my awn mind. but, if you me:n-
 it. the total amount of eoment?
A. I expera so.

Page is, line \(: 3\), to \(1: 1\). line 15 :
Q. (by (ieneral Webb) : Once more. 1 ask yon what tuantity of rement did fome foneern manufacture during 192 L ?

Mk. Thelen: 'The same advice which emblesel gave to the witness before.
Witsess: Simm answer as before.
('imamman Joman: let the record show that the witness-
GExfibal Wfbs (interposing): Same answer. that yon derline to answar?
Mr. Theles: les: declines to allswer on the advice of romsel.
fieneral Werb: We assume that there cambl he wother reasom.
(2. What was the guantity of cement mannfactured during the rear 1 !at by youlf ronlern?

Mr. Thelen: Name advire.
Witisess: The same answer.

Comaran Inadis: Let the reand show that the same amswer is that he derlimes (1) answer. Wibl son kindly elaborate. amb, in declining, make the complete statemelit:

Ms. Thenes: I muderstand that the tiemeral is asking the same athestion about


Wifsess: J derline to answer the question on the advire of comsel.
(ieneral Webs: 12 . And what was the total witput of vome manufactared product during the valr 192.5 :

Mr. Thelen: And the samp adriow.
Witaess: I decline to answer on the advice of counsel.
(ifeneral Webs: ?! What was your whtput of cement, of remont mamufartured by rour plant, during January, 1!2-T:

Мк. THEI.E天: Namb :
Witwess: I decline to answer on the advier of anmsel.
(iexeril Wfab: 12. Io youll kmw what it was? d. I do mot.
Q. Could ton learn! A. I supgose I could.
(2. And, if rou were inclined, rond sme furnish this committer that information without great delay: A. If 1 hadnt answered the ghestien on advice of counsel, 1 rould.
Q. I say. if yen wrer at liberty to answer, comld yon, withont great delay, furnish the committere that information? A. W"ell, the fact of the matter is. we did mot manufacture any in January.
l'ago 20. line 15, to 21, line \(8:\)
 furnish the information relative to four total output of rement during the year

12. Ind fon could. tow, and would. but for that advice. du su:
d. Well. I don't beliew I would tell that to anyborly.
U. lon dont think ron womld? A. No: that is our private businss.
?. I see. Well. then. you have given as your reason for mot answering that your
 wonlal rafuse to furnish that information? A. Fis, beranse that is wur privatr husiness.
(2. Von regaral it as your Hivate business? . ('ertainly.
 C'aliforuia how murh erment von put out at your plant? . No: personally, that is mine-that is the way 1 maderstand it.

(2. (by fanmal W̌bb): Does yomr-did your (ancern pay tederal incoma tax last year? d. les, sir.
1). And, during the afrortionment of that tax-
A. (intorposing \()\) : les. sir.
 ment information sumght by its agents to asertain the rormentes of your roturn:

Ma. Thelse: : 'That question is objected on on the grouml that it is mot maturial to this impuiry whatsoever, and the withess is alvised he may refuse to abswer if he so desibes.
('HA1RMAS INMAN: The objeetion will be orerruled.
WitNEss: thatvice of eotusal. I doeline to answer the question.
Gexemar, Wemb: Ind for any other reasom: A. Nuthing, further than that.
L'aye 3 , line \(1!1\) to pige \(2 t\), line \(\because:\)
(2. (by (feneral W゙obb): * * W゚ould son furnish this committer with a "ops of the return report you made to the State liond of bemalization?

Mr. 'Tmenes: The withess is adrised that it is not meressary formply that information to this rommittere now, muler the aththority that it gossesses, and wer advine him that be maty refuse to do so if he so desires.

Witsess: I do, on edrise of rounsel.
 A. l'ossibly I ablald. I do not really remember. I sulpose it is in the eomere of business. but I don't know.

I'age 2it. lines 10 to \(2 \overline{7}\) :

 assume. know, if not with antire acouracy, qemerally the anthority wiven this rommission or attempeted to be ajen to this commission hy the resolution whel passed
 resolution. (iemomal Webl) (eontimang): —and this committere were athorized by that resolution, in the judrment of the Nenate whirh passer it. to investigate the varions cement prorlu-ing comerns in Califormia with a view of asertating all information concerning combluct of their business. the quantity of their product, and prices charget. the and being to enable the Lexishatare to deremine if. in the interests of govermment. in the interests of the rement roncerns themselves. and in the intorest of the consumars in the state of t'alifornia, the people. gemerally, any further legislation or any lexislation was needed or desirable.".
(Contimuing at patge 2li, limes 5 to ! 1 ):
f). (by (iemeral Wobl): If that be shown to your to be the gemeral purpose of
 to be. would you then furnish to the emmetter the information whirh you hase dertined. heretofore to farnish mader the advice of romser:
( Diseussion.)

 of this resolution, yolls, on the adriee of comisel-if that be at rarect statement of the purpose of this resolntion, you still derline to allswer: . S. Yes, sir.

12. What. if ang. atton was taken hy yome batal of dimetors or other oftiones of the roberall in datermining from month to month gour sale priar of ament? d. I deeline to answer that phestion.
(!. Un arvier of rommed: A. [lo did mot give me ally advier. hat I will dothat (oll my own alvire.
 of the state govermment? d. I comsiter it, persomally, a private mattor of my own rompany:

 your board of direfors or other oftieers atting within their athority hased upom
 that gurestion.
12. Ire sour-the priase of the commodity preducet by your moncern fixed with a view of the profit which is to be realized from rour operations: A. I dectine io answer that duestion.
Q. During 192以. did your eonemon operate at a protit or a loss: A. I derdine to abswer that question.
 A. I derline to ansimer that futestiom.
Q. What was the total profit made by your comern from its operations duriner 1!25:

A. I deedine to answer.



 or both? . 1. Per batel, of four sateks.

Q!. Per barrel of four sacks. What was the protit realized by gour ronerrit uren the total sales-the average profir ralized by sour concern mon the total sales of cement male in the state of (0alifornia. par barrel. during the year of 1 bess?

Mk. Theles: samp adviee
Witarss: I deeline to answor the ghestion.
(ienerat. Werb: And the same guestion, as aplipled to 1!22:
Mr. Thelex: Same adrice
Witaess: Same answer.
GENERAI. WERB: "Ol!"
Mr. Theles: Sume alvilu.
Writiess: Same answer.
(ieneril Webb: Q. And "こ.
Mr. Thelen: same adrice.
('IARMAN INAAS: Let the record show that the witness, in each instance, declines to answer the question.

Witness: Yes. sir.
 adrice of your comasel: A. Yessir, the persomal reasom is that I don't think in this kind of a ledy, it is :my of the businns of the state of ('aliforniat to ask mu those quastions.
12. Any wher: A. Nis, sir.
Q. Notwithstanding the advios of connsel, aml notwithstambing your own view. if gon should hereafter learn that it was sume business of the state of (aliformia and the proper business of the state of (ablifornial you would knww, aud then would sou furnish such information, if properly eallot in: A. I dectine to allswer that ghestion at this time.
(2. If you were disposed to answry that question, you and an informed that you will mot answer it: A. I derline to answer that frestion.
l'ane 33. linn 5. to pagn 3t. line 11:
19. And yon dentine for the information of this remmittere to give them that information of the cost-ans to the protit pre barme d. Ves. sir.
1). And you derline to answer whether yon conlal furnish surf information if yent dexiend: \(A\). Yies sir.

1!. If gon wrow willing to furnixh stuh intormation, and ronld mot, at this moment. give the exact figure, within a few days you could so inform yourself fron the recorels of sour concem that you conld furnish that information to the committre? . 1 dereline th : Answre that question.
 thath sump coumsel has advised you not to amswer: A. And my premal reasons.
!. I'remal roasums. I take it the reusons of the remerem, not of your individually. prosonal- d. I intrrposingl: les: fes; not myself.
Q. But persomal reasons. Among those reasons, may it be that yon do not desire that the gorerment shatl be informed upon these pertienhar matters?

Mr. Themes: Of course, in this inquiry, Gempal"
Gexemal. Whbs: How is that?
Mu. Theigen : Vin memn, of course, in this inquiry:
Gramba. Webs: Cos . A. 1 think \(I\) haye answered that fuestion.
C'maman Inman: Remel the guestion. Mr. Raporter.
(By direction of the chaimm, the reporter reads the last umestion propounded.)
Comaman laman: The withess is directed to answer the question. A. That is unother way of asking the same question. I'nder these proceredings, I don't think it is any comern of the State of Califorma, and 1 decline to answer the question.

Cbabmax lxmas: When yon say the busimess of California. you menth the business of the Semate of the State of t'alifermia, too, do som, Mr. Cimorge: A. Yirs, sir.

Page 41. lines \(S\) to 13:
(ikxern. Welb: In fixing prices at whith your concern will bid when bids are usked for, do you figure the cost of tramsportation from emeh pant to the point of delivery? A. I decline to answer that question.
Q. Why do you derline to miswer that thestion: A. I think that is our persomal business.

Page 4 , line 24, to man ts, line 13:
f'hatrasin laman: All right, I will frame it: Will you produce for the benefit of this committer, at the menting which will be held in this roon tomorrow afternom at two odock, the intormation as to the prieps which you charged for cement mon varions jobs during this yent, and what the prices of these were in the twelve months of last sear. and eompare it with the priee list which was furnished yon by the Davemport people, and produce that information tomorrow afteruson?

Mr. Themen: The withess is advised that it is not neressary for him to sumply the information, beratase it involves rates that were artually relarged by him on each job: that is mivate information, which we very respertfully submit is not within the jurisdiction of this commitree.

Ghamman laman: Well. I will withdraw that.
12. Will you moluce prices upon bids for the state. comaty and politionl subdivisions of the state?

Mr. Theifes: Same alvier.
Witness: No, sir: I would not prohure any surh.
Page 48. lines 19 and 20):
fibnelat. Werif: Who premares this list of prices for sour comern: A. I defline to annwer that inmestion.
(Reporter reads fuestion and answer.)

Gexeral. Werb: Q. What are the emments comsidered in arriving at the prie o tixed upon surh lists: A. I decline to amswer that question.
Q. Do the prices quoted in those lists have any meation to the thantity of man' factored cement on hand? A. I decline to answer that question.
Q. Do such pricer haw any relation to the protit that will be realized if yond product be sold at the prices mentioned in that list: A. I dedine to answer that question.
Q. Were the prices, or are the prices-estart the question anew-stated in surb list arrived at throngh a consideration of the cost of mannfacture of the cement bs your company, and of the return uron the amome of capital invested by you company: A. You are talking about my price list?
12. The price list of your "oncern. A. 1 deedine to athewer the ghestion.
2. Sre these list pires the prices at vour tactory, or plant. or the price at the point of dedivery: . . I lectine to answer that question.
Q. Joes the price quoted in the bid include the rost of transportation? I declint to answer that question.
 to answer that question.
9. Is the prife of cement, torlay. the same as it was in fereember. 1928: A. I have been all ores the record-you are talking about Dlount Liable cement:
Q. Your concern. A. I answor all these questions-
(ieneral. Webs (interposing): Let the notes show that these questions that 1 am asking you all relate to your cement, and I think they de, with others. A. I dereline to answer the question.
12. Has there been be sour roncern a realuction in the price of cement within the last two months? A. I decline to answer the fultions.

1). Why do you make the sereral dectinations? A. Simply for the reasons I have ariven before: I will anwer any questions on anything that 1 malerstand. to the best of my knowledge, the resolution anthorizas, but, on my private business. I won't answer any questions.

Page \(-\boldsymbol{i}\). lines 2.2 to 27 :
Gexemal Webs: If it was the intention of the rement probucing concerns to agree upon the prices. monthly. and that such prices should be the same for ear-h
 price lists at the first of earch month upen whieh the same prices. or in whieh the same prices were unoterl by parh concron?

\section*{(1)iscussion.)}
('ontinuing on pata - 53. line 1s:
Witiess: Well. I'll decline to answer the question.
l'age 53 . lines 25 to 27 :
 setred upon you. Mr. George, which I assume you have mot rearl-

Continuing at page it. line \(\overline{\mathrm{j}}\). to page -i . line 10 :
Y!. In that subpoena. sou are directed to hring. atme rearling from the subpotha. with gon the following books, afoomats, agreements, minutes of meetings, doremments. reconls ame papers of the Henry lowell lime and l'pment tompams-I am reading froms amother thing hert -a congorations-it reats. here. "and amd all records. dor-uments"- Ihess that read the satme?

Mk. Thfies: les, that is all right.
d. That is all right.
 and all cost lergats and summaties thereof and sales ledgers, showing the cost of manufartaring of produring cement in the plants of :aid corporation between the


Ak. THFA.EN: Our cong reads the first day of damary. (iemeral-first day of January. 192.
 the first day of Jamuary. the ome whelh wats served upon goll-"and any ar all

 tax returns filed by or on behalf of satid corperation betwern the third day of Matel. 1!2: and the"-first day of dammary is it. or twenty-seventh day of February? A. First day of Jamary.

Мк. Tuelfo: les. sir.
 (orporation with the state Board of bumalization betwern the third day of March. 1!2.-. and the twenty-seventh day of Febratry. l!12!!".
Q. Have son brought, in complamere with that comamatat, the varions bockis. papers and dormatits refored to: . N. No. sir.
 things. and the other matters here arr private papers whirh we will decline to produee.

Q. (by Chaiman lmman) : Hase yon merejed any priat list within the lastin danlaty and Febratary or Mareh. from the Nimta tru\% people based on the Havenport hase: A. I dom"t know.
(!. C'an you timl out? . 1. I romblal.
1). Will you: d. Nu. sir.

1!. Jom detline to formish tis with that list? A. Les, sir.
12. And son decline to even lank fire it? A. Yess, sir.

1. les, sir.
lage -ill, limes 1 ta 14 :
12. (by (ieneral Wehb): loun sibld you did not prolure these deremments calleal for, athd books, docoments and su forth, aided for in the subporma, and that soul rould do so. Would son gremit ath aropdited represpatative of this committee to pamme these various books, if he called at your flate where they are kept?
A. No, sir.

 and documents listed in this subpormat though it were not the purpose foremose them from their arcenstomed plare? A. Ite would not be permitted to go through any of these bobks or papers mentioned here but he womld he permitted to lamt for any agreements-No: I meath just what I sily: lla would not be allowed to tomeh the books. at all. hut-
( Discussion.)

('marmai lymax: You will not permit our man to examine your bows ambl liles and papers for the purpose of ascertaining whether you have any such agreement or nut? A. No, sir.

I'mammax Ixamx: Then I will withoraw the gnestion.
A. 1 :m trying fo.
t). Will you answer the fuestion? d. I am trying to.
1). Vom hatre heretofore uffered to this committee to permit them to examine
 gemeral record: wo. sir.
 examine. A. If we have a eontrate What we hate in the othere there where anything we might have in the shape of comtracts was kept, athl we would be ghal to see if there was any agreement there.
 whether the agrepment haprened to be somewhere else we not? A. less. sir.

I'age lil. lines ! tor 20:
2. Iby (ieneral Wehh): dul dh those minutes contain :my matters showing the methouls by which prices are-sale proces are arrived at, or what sale prices shall be for any future period? . I. I don't remember.
1). Would an areredital representative Will an arreelited represputative of this eommittee be permitted 10 examine those minutes to determine such purpose? A. No. sir.
Q. Would a member of this committes. or all of them. be permitted to examine thase minutes: A. No, sir.
(1). You wouldn't care for anybody to eanmine those minutes?
A. Nit omr private busimes, no, sir.
Q. Well, just the minutes? A. Oh, the minntes of the meeting lins.

Page 63. line 15, to page 64. line 1:
Charman lxman: Now, before yon start, is it the umamons desire and understanding of the eommittee that the questions propounded by the Attorney General are the questions of all the members of the committep present, and, as such, adopted hy the members of the committer. (The four members present assent.)

Chamman Inmax: fad let me let the record show that it is the manimons understanding and request that the questions propouded here this moming by the Attorney General and any others be the questions of the entire committee.

Testimmy of deorge Ii. diay, general manager and director, Santa Craz lortland Cement Company.

I'age (is, lines 21 to 23:
Q. (by (ieneral Webb) : In the subpopai served upon you, books, papers, documents, and so forth were specified, and you were directed to present them to this (ommittee at this time; have you done so? * * * (Interruption by attorney.)
(Continning on page 69, line 1):
Wirness: On the adrice of eonmsel. I have not.
Statement by Attorney Clark:
Page 72 , line 10 , to page 73 , line \(1: 3\) :
Cimarman liman : And the answer, the record will show, then. so there may be no question about it, that the witness derlines to answer the question upon the grounds stated in counsel's statement?

Mr. Clark: Upod the advice of comusel.
Cimarman: Upon the advice of counsel.
General Webr: That is, declined to produer the papers, books and doruments called for, by the advice of counsel.

Mr. Clark: Ies.
(ieneral Webm: Q. These books are, sot far as all things (alled for in the subpoena, are so far under your control, that if you desired, you could have produced them: A. They are arailable, (ieneral.
Q. If this committee should anthorize representatives to call upon yon for the purpose of inspecting these books, papers, records and so forth in your office, would such representative be permitted and accorded the privilege of so examining them? A. I would be guided by the advice of counsel.

Mr. Clabk: I cam adrise the witness, now, Mr. Chairman, if you choose; I would advise him, upon the grounds heretefore stated, not to permit such an inspection.

Chamman lnman: That is yum answer, that umon the advice of counsel, fon woud decline to permit the committee to investigate any of the books and records in your office to obtain the information songht in the subpoena! A. Y'es, sir.
(ieneral Wemb: And if the committee, in persom, called at your office, and asked the permission to examine these varibus records, it would be refused that: A. That would be my answer.

Page 75 , lines 12 to 18 :
(2. (by (ieneral Webh) : You are getting a profit? A. Yes.
(2. What profit? * \(\%\) * (Advice by attorney.)

Witaess: A. I must refuse to answer, on the advior of counsel.
l'age 7 Th, lines 22 to 27 :
(2. (by GeneraI Webb) : Llow much profit do you think a reasonable profit? * * * (Advice by attorney).
A. (Witness) : I must refuse to answer it, Cieneral. on the advien of counsel.
l'age 76 , lines 4 to 18 :
Q. What are the factors which are taken into consideration by you and your coneren in determining what profit your commordity should yield?

Ms. C'lake: I will adyise the withess that, in suf fat as the question is direeted to profits, or what drofit, that be does mot need to answer the question. I bave fow ohjection as to prices eharged mow, or at any other time.

Gexeral Weirs: And the minswo is refused?
d. On the alfice of munsel, yes, sit:
Q. What was the total output of cement at your plant in 192心"?

Jr. ('LARK: 1 alvise the witness again that that is a question which he does mot nerd to answer.

IIs. ('takK: 'The sanne alvicr ats to each.
 same.

L'age Si-3. lines T to 11 :
12. (by (ieneral Wrobb) : And what do you regatol as reasomable profit?

Mr. ('LARK: We-the witness doesn't have to answer that question, the legislature having no control whatsoever, wer the matter of profits.

Wirates: A. I refuse to answer, on the advice of counsel.
l'age Nö. lines 1ㄹ to 14 :
Q. (by lieneral Webl) : * * * What amonnt of cement did your-your


I'igu kti, lines 4 to 13 :
lieneral. Webu: Q. Have gou any reason for refusing-for your several refusals to answer, other than that eounsel has advised you mot to answer? A. None other.
Q. Jou don't thra, fear that a frank answer to all these questions would, in any manner injure ar prejulice your business: A. Not at all.

Mr. Clakk: Do you understand that question:
Witasess: Ogh huh. I might wdi, exrevt to :hlvise our competitors as tor our business; that wo refuse to do.

Page SS. line 18, to page 8 !), lime 11 :
(iexkral Webiz: Q. Jim have fumished a statement to the State lbatd of Equalization. during the past several years: A. les, sir.
Q. Were the facts set forth in thase several statements true? A. lositively.
Q. Would you furnish this committee with a copy of these statements:

Mk. Clark: That question was also. I think, (r)vered by the previous question that you asked.

Mr. C'lakK (continuing) : I ndvise the withess on the four ground: lepetofore urged, and alvise him not to answer the question,-1 moan, unt to answer.-to.-to refuse to produce.

Witaess: I refuse to probluer.-_

Witaess: I Alo, sir.
(ieseral. W⿵ema: O. lou coubl produre if you wanterl? A. It is possible.
Q. And you deny this cr:umittee the information whith you furnished, under the law. to another department? A. lumer advior of commsel, I refuse.

Page 89, lime 23, to page tot. lime 4 :
Charmax loman: Now, is it the moderstanding of the committee the nanimous understanding of the committee membres present, that we adopt the questions. as propounded by deneral Webl and make them the questions of this commitfer. that it is the mamimous desire of the committee members present that the questions be answeret, which the witness had declined to answer: Ary the recond show that that is the mimimons desire of the members of the committere present?

The Committee: Yes.
Testimony of E. E. Inque, servtary and general manager, C'alifornia I'ortlanal Cement Company.

1'inge :18, line 16 , to page ! 4 , line it:
( 3 . (by (ieneral Wrebb): What factors do son consider in determining what porit you desire to realize?

Mr. C'al.s: 1 will advise the witness that he need not answer that guestion, is not within the purview of the of this committee to ask it-any such question.

Witness: . 1 . Wh the advice of fomsel, I decline to answer.
firineral. Webs: (9). What was the total output in cement of your plant in 1928?
Ir. ('als: I give the witness the same advice.
Werness: A. I decline to amswer.

Mк. ('all.: The same adrine: he need mot answer.
Witates: . 1. The same answer.

A. Wh the alsice of comesel.
(!. Dhes-mo: strike that out. Is the price fixed by sour eoncern for sour commodity related in any way to the catpital instestment of sone concern ?

Mr. I'als.: The same alvice; he need mot answer.
W'InEss: 1.1 decline to answer. on the idvice of comnsel.
 the :Hmount of issulud rapital stouk-

Mr. ('alla: Sime advice.
(i上NERAL W'BB: —of yone concern?
\я. ("all: The same advict.
Witness: 1 decline to answer on the advere of eomsel.
I'ige 9.7. lines 12 to 18 :
11. I realize that cement is a standardized morlace and that in the same fiedd one offering his commodity at the lowest tisure will get the busimess, if he adrertises that fact: I realize that that is under busiuess conditions. However, being a standardized product, if it orerms that all of the producers in a given field, by agrepment or otherwise. have adopered the same selling price. what is there left to competition ?
(Extemed discussion called forth by Mr. l'all advising his rlient mot to answer wh the ground the question was immaterial, incompetent and irrelevant. 1
('ontinuing on page 10), line 1 :
'THE Witwess: I decline to answer, on the alvior of rommsel,
l'ige 102, line 21. to 104 (10: omitted) line 2 :
 omitted the vital thing. Which often haphens with attorneys. The subpoenti that
 are familiar with what it calls for?

THE: Wirness: lew, sir.
 pipers, and other things mentioned hefore the rommittee have you done so?

l'ige 10.す. line 3:

(Disellssion.)

firiERBM, WEBB: Why have fou not problteed them in response to the command?
A. Berathar I emsider those remords private and a trade seret, and on the advire of (ontused I hise refused to bring them.

Jage 104, lines 20 (1) 2:3:
1!. (by (ipmeral Webb): If this commithes itsett gres in person to your otlices
 permitted the agent of the [ederal government?

\section*{(1)inr"ussion.)}

TuF: Wexkss : 1 womld retuse th do that ont the advice of combsel.
?. And if this remmittere apmints a represplative. duly certitied roprestatative. "ond fon germit that representative to examine your bowks papers and records:
1. I wrobld refase to da su on the adriere of my attorney.

 Dttorney Cemeral are the questions of this committere who hate alathorized the Ittorney (iemeral to ask those questions and that the committere aske the farestions athed it is the manimons desire of the members of the commitere present that these questions be athswerel and such doemments be protured? Is that the desire of the

'TuF: 「OMAITTEE: It is.
 less. Mr. Juque. heing mader subpoena and son heing present before this commitee. it is the request and lemand of the committere that rom now produce wermit ws to ohtain the matters abd thitgs mentioned in the suhpoenti which wou hate had served upon yen. Is that the alvier of counsel, that your dediae?

The: Wirsest : On the adriee of coumsel. I decelime.
From testimony of . [ohn Treanor. presidemt. Riverside ('emment 'ompany.
Paxe 120). line 17. To page \(1 \geqslant 1\). line \(t\) :
1). (by General Webb): Vou moted in the suhpmena furnished, and whirh has beell rematedty read here. that you were asked to produce boks. pitpers. acoounts. reroords and so forth: d. Yes. sir.
12. Hitro rou done so! d. No, sir.
Q. Why have you not done so: A. Epem the adriee of counsel 1 am mot ratuirmel to do \(=0\).
1). If given additional time wond you modnew them for examination of this commissiom? d. No. sir. Vimen the adriere of romsel I am instructed that I merd not do so.
O. If the commission itself. Hhat is. its members or throurh all meredited repre sentative stond rall ubon you would you permit an examination of your books. papros and records? A. No. sir.
lage 1ist. line 11. to 185. lime \(i\) :

 by manimoms consent. desitex to properand to son is this: Having rome brotore this
 produce now for the pernsal and diseussion of this rommittere and for its information

 those things: .1 .1 des.
12. Will yon wow modure thase things at the manimons request of this eommitters d. Some of them do mot exist. Is to the others neme the advere of "ounsel 1 der line fo froduee them.
 the imeonvenience raused by bringine your boks and papres fo sacramente. Wil! you permit this rommittee or its duly areredited anent theme to Los Angetes with as little disturbane as possible and sereure that information for itself from the documents described in this subpoena? A. I refuse to permit such examination uron the adrice of rounsel.
lage 135. lines 11 to 202:
Jumie: Mrems: In addition to the adviee of counsed have you any other reason for refusing the last suggestion of Senator Inman that you permit a representative
of the committee to examine your books and report back his conelnsions to the committee:

Jtome MyERs: J"es.
Witness: Ves, I have a further objerrion. I fonsider that I would not be faithful to my duty ats an officer of this company, as the truster of its property, were I :surrender and destroy the value of surli private property of my company.
l'age 138. lines 17 to 21 :
("haikmas Ismas: There is just one thing 1 overlooked. Idet the record show that it is the manimous desire that these 'ghestions of the Ittorney Gemeral shall appear as the questions of the commiture and that we join in asking those questions us questions of the committee.

Testimony of C. C. Merrill, Vice president and freneral manarer, Sonthwestem l'ortland Cement "ompany.

Paire 139. line \(\overline{5}\), to page 140 . line 3 :
Q. (by (ienerai. Webs) : Testified rather fully under the questions of the commission. Since then and in response to a subpoena you are requested to bring varions books, papers, records and documents and so forth for the inspection of the committpe at this time. Iou have a coper of the subpoena and you know the books, papers and documents to which I refer: A. I do.
12. Have you complied with that commamb of the subureat? A. I have mot, because a pertion of it was impossible for me to do so.
4. A portion of it was possible? A. A eertain portion, yes.
!. 1)id yon? A. Not the major portion.
12. Tou mean physically possible: A. The books that would rover the items asked for are kent at our leyal domicile. our hemd office. which is in El Paso. Texas, and are in El I'aso. Texas. I misht explan, Gempral. that we operate three cempent plants. one at Ibaytons. Dhio. one at El I'aso. Texas, and one at Virforville.
Q. So noue of them- A. (continning : El l'aso is our leyal domicile and that is where our books are.
Q. Sou have some records in your Califormia oftien? A. Wre have some yes.
(1. And they would give some information and would be somewhat in romplianee with the subpoena: d. Sot complete facts, but of course would catry sume slight information.
1). You have not produred those: d. I lave not.
Q. Would you permit this committee or its aceredited representative to examiar such books, papers and records as you have in this state in pursuatace of their investigation along this line: A. No, I would mot.
Q. Would sou permit them to make an examination of gour full reards as kept in Fil I'asor? A. No, I would not. berannse I think it woukl be beyond the sorme of the rommittee. It is mot within the state of California.
l'age 147, lines 2 to \(1 \overline{5}\) :
 that vou furnish the Nate loural of Eimalization?

Wertaks: I do. On the advien of counsel. 1 do.
 permission to obtain it, isn't it?

Witsess: Ies.
Charman Inman: Yes.
('mamman Ifasa : In the broks and paperes in bos Angeles? A. Wur repert to the Board of Equalization.

C'matratay INman: I don't mean the reprort, but the facts and figntes upon which gour report was based is arressible? A. Yes, that would be accessible.
Q. But you decline this committer-first, you decline to furnish it, and, secoud,
 "ffice and whtain that information? S. That is true.

Testimony of 1 : A. Low view president and gemeral manager, Alomolith Portland C'ement Company.

Page 151, line 12. to page 15\%, line 1s:
 A. Yes.
 are also a part of the record. You have bern served with a subperat in which you were commanded to bring hooks, papers and records, and with that subpoema and its command you are familiar? A. I am.
Q. The books, pmpers and records and so forth which you were there commanded to bring here are within your emstrol? A. They are.
Q. And if son had so wished rou rould have bronght them? A. My (ximsid advised mb

Mr. Bbece: Now, wait. 1 am going-
('habmas Lymas: Ihysieally possible.
Gexfral Wema: Physically possible, that is all I am getting at.
Witapss: Yes, physirally possible.
Q. And did you bring them? A. I did mot.
Q. Why have you not brought them? A. Becatuse my counsel alvised me not to.
1). You have not brought them or any of them? A. No.
Q. And upon the advice of comsel you dectine to produre them? A. That is correst.
Q. Would rou permit this-the members of this committee or its anthorizel representative to examine those books, papers, and records at your place of business: A. I believe not.
Q. Sure of it?

Mr. Brece: I will advise him that his company would not be required to do that. Chaman Inalas: And you do decline in response to that?
Witaess: les. I dedine in reaponse to that question.
General Whebs: Com decline to gramt now such permission: A. los.
Q. And you decline for the reasons stated to produce the books in compliance with that subpoena? A. Yes.

Testimony of Arthur B. Shelhy, general manager, Cablaveras Cement Lompany.
Page 1ac. lines 12 to \(2 t\) :
Q. (by (General Wehh): * * * Mr. Shelby, yom were served with a submona: A. Yes, sir.
Q. Aud you are familiar with the eommand of the subpoena? A. Yes, sir.
Q. And did you romply with its eommand that son pooluce paners and docotments and so forth? A. No, sir.
Q. Have yom produed them? A. No, sir.
Q. Do you intend to comply with the command in that subpeena? A. No, sir.
Q. And why have you mot complied? A. Upon the advice of counsel.

Page 157, lines है to 13 :
(ieneral Wems: Would the committer or its members be given permiswion to inspect those books, reoords aml maners where yon kepp them? A. Nu, sir.
Q. For what reason? A. On the advier of my counsel.
Q. Would you permit an aceredited representative of the committee to inspect those books? A. No, sir.
Q. I'apers and records. Would not? A. No. sir.
Q. Then you decline compliance with the command of that subpoena? A. Yes.

Testimony of A. Emery Wishon, president, Vosemite Cement Company.
Page 159. line 4, to 1G0, line 2:
Q. (by General Webh): You were heretofore a witness before this committee? A. Yes.
Q. And siner then you have been served with a subpoena requiring or demanding that you produce lwoks and papers and so forth with which you are now familiar:
A. Yes, I :m.
Q. And that rommand in the subporma? A. Yes.
(2. Have fon complied with that command? A. 1 have not.
Q. Yon did not prorluce the books, documents and records and so forth mentioned in that subpoena? A. I have not.
Q. It is not your intention to comply with the command? A. Correct.
Q. Why mot? A. On the adrice of my comsel.
Q. Such books, and papers and records are within your comtrol? A. They are.
Q. And in your office in San Francisco? A. In Merced.
Q. Or, I mean, in Merced, pardon. If it shonld be the desire of the commission (t) inspect those books, those books, papers and records, would you permit them? A. Would refuse.
Q. If they desired to have them inspected by and through an accredited representative would you permit them that privilege? A. No.
Q. Ender no consideration, would you permit them to obtain the information which those books, papers and reeords would disclose? A. No.

Testimony of II. T. Battelle, secretary. Pacific Portand Cement Company.
(Page referenfes following are to Volume V.)
Page 4, line 21, to page 5 . line 14 ; volnme \(V\) :
('marman lnmas: \(\%\) * \(\%\) Q. But the-the subpernil whirh is stred upoit fou reguires gou to bring with you the following books, accounts. agreements, minutex of meetings, documents, verords and papers of the Pacific Portland Cement Compimy, a corporation: Any and all records, documents, papers, and/or figures, and partionlarly, ant and all cost ledgers and summaries thereof, and sales ledgers. showing the cost of manufarturing or producing cement in the plants of said corporation between the first day of January, 1925 , and the twentr-seventh day of February. 1929) any and all balance sherts of said corporation for the sear 1928 ; any and all profit and loss accounts of said corporation for the year 1928; copies of any and all income tax raturns filed by or on behalf of satd corporation between the first day of Jamuary, 1925. and the twenty-seventh day of February, 1929; ropids of any and all reports filed by or on behalf of said corporation with the State lboard of Jiqualization. between the first day of Janmary 1925, and the twenty-seventh day of February, 1929. Now, dill you bring those books, Mr. Battelle?
A. No: I didn't.
Q. Why did you not produre them?

\section*{(l)ismension.)}
fontinuing on page 6. lines is to 23:
('hamman Inman: * * * (). What is your bosition. Mr. Battelle, that roul- A. On the advire of rommsel, I-
(2. You deceline to,- A. -uroduce those books.
Q. You derline to produre the books. Now, regardless of the subpoenil. Mr. Battelle, will you, within a reasomable time allowed by the committee, which the eommittee is willing to allow. produce the docoments and books and papers, or any of them. which ron-, which are obtamathe by yon, will you prodare them for the benefit of this committer?

Mr. Jevisin: Now, I interpose the same objection.
Wirsess: I pespond that on the advion of comsel. I refuse.
(IIABMAN INMAN: W0 are making a reoord, Mr. Jattelle, gon muderstand.
Witwess: Yes; 1 understand.
('mamman Inman: Q. Will you permit this committer, or its duly autborized representatives, to have aceess to the books and papers. docoments, named in the subporna, and which I have heretofore enumerated?
(Discussion.)
Page 7 , lines 4 and \(5:\)
d. On the advioe of counsel, then, 1 will have to refuse,

1'añ 7. limes : to 16:
Q. (by Chairman luman) : Will yon toll the rommitter what it costs to produce cement?

Mb. Devis. : The silme objewtions.
Witaess: A. (O) the adviee of counsel. I will have to refuse to :thswer.
SENATOR W゙agy: I'roxlucing cement. Mr. ('halman, at his plant.
('IIARMAN IXMAN: I). At gomr plant. 1 am relerring to.
Wirness: A. les. Well. I will have to refuse to athswer.
Prige T. line :- : to page s. line \(\because=\) :
Conamax l.sma: © Will you tell the jury what the amount of production was:



1'ase 10, lines 16 to 20):
(2. (Sumator Wagy) : I Wombl just like to ask one question. Mr. ('hatiman. Q. Is this refusal of romes to promere these books and dormments on the order of the batarl of directors of managing otheres of fom company? A. Absolutely none.
Q. You :are taking it unи rourself: d. Yiss.

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ren


\title{
DEPARTMENT OF PUBLIC WORKS STATE OF CALIFORNIA
}

\author{
REPORT OF THE \\ DIVISION OF ARCHITECTURE
}

\title{
FOURTH BIENNIAL REPORT
}

DECEMBER 1, 1928

GEO. B. McDOUGALL, Chief of Division


NeW main building, chico state teachers college

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DIVISION OF ARCMITLCTURE

CRGAN:ZATICN CHARI
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\hline & \\
\hline \multicolumn{2}{|r|}{DIVISION OF ARCHITECTURE} \\
\hline Gro. B. McDougal & -State Architect, Chief, Division of Architccture \\
\hline P. T. Poage_ & -----------Assistant Architect \\
\hline W. K. Daniels & Deputy Chief of Division \\
\hline
\end{tabular}

ARCHITECTURAL SECTION
Designing


\section*{Structural Engineering}
\begin{tabular}{|c|c|}
\hline C. H. Kromer & Structural Engineering \\
\hline F. M. Green & -Assistant Structural Engineor \\
\hline J. A. Wright & Assistant Structural Engineer \\
\hline D. C. Wille & Assistant Structural Engineer \\
\hline Frank Chan & Structural Draftsman \\
\hline H. B. Chan & Structural Draftsman \\
\hline F. C. Fritz & Structural Drajtsman \\
\hline D. H. Mcair & Structural Draftsman \\
\hline W. H. Peters & Structural Draftsman \\
\hline
\end{tabular}

\section*{Contracts, Material, Investigation and Specifications}


CLERICAL SECTION

\begin{tabular}{|c|c|}
\hline & ESTIMATING SECTION \\
\hline R. P. Adams & _Engineer Estimates and Costs Estimator \\
\hline J. M. Harlan & Estimator \\
\hline
\end{tabular}





\title{
REPORT OF THE DIVISION OF ARCHITECTURE STATE DEPARTMENT OF PUBLIC WORKS
}

\author{
Geo. B. McDougall, Chief of Division
}

\section*{HISTORY.}

The State Department of Engineering, of which the Bureau of Architecture was a part, was created by an act of the legislature, approved March 11, 1907, chapter 183, Statutes of the year 1907, and was organized in the May following. The Bureau of Architecture was organized very shortly thereafter and immediately began its activitics.

On July 30 , 1921, changes in the organization of the state government, as made by the legislature of 1921, and approved by the Governor, went into effect. The former Department of Engineering, with its Bureau of Architecture, was abolished and its functions transferred to the Department of Public Works, with five divisions, of which the Division of Architecture was one. On Angust 17, 1923, another Department of Public Works was created under chapter 286, Statutes of the year 1923, which provided for three divisions, of which the Division of Architecture was one. On July 29, 1927, a new Department of Public Works was created under chapter 252 , Statutes of the year 1927 , which provided for six divisions, of which the Division of Architecture is one. The activities of the Division of Architecture and the former Bureau of Architecture cover, therefore, a period of approximately 21 years.

\section*{DUTIES.}

To make plans and specifications for all new buildings of a value in excess of \(\$ 1,000\) at the various state institutions; to let contracts for and superintend their erection, or, in case satisfactory contracts cau not be made to construct the buildings by day labor; to care for all alterations and repairs to existing buildings, on the same basis where the amount involved is in excess of \(\$ 1,000\); to design and install all heating, lighting, ventilating, refrigerating, water supply, mechanical and electrical plants of every nature-whether changes, extensions, or original ; survey grounds, lay out walks, drives and roads; provide water supply, sewer and drainage systems, requiring the design and construction of dams, reservoirs, pipe lines, wells, pumping plants, ditches, sewage treatment and disposal plants and drains.

\section*{organization.}

The organization of the Division of Architecture consists of a Chief of Division, Assistant Architect, a Deputy Chief of Division and the following sections: Architectural, clerical, estimating, construction and engineering. Organization chart and personnel are given on pages 6 and 7. In addition the division maintains in conjunction with the divisions of Engineering and Irrigation and Water Rights an Accounting Department.


EMPLOYEES APARTMENT BUILDING--NORWALK STATE HOSPITAL,
FINANCES OF THE DIVISION.
The expenses attendant upon the operation of the Division of Arehiteeture are met as follows:
(1) Under chapter 142 , the legislnture of 1927 provided an appropriation for support for the Division of Architecture, in amount ................299,29. 95
(2) Under chapter 252 , the legishature of 1927 provided an appropriation for inerease of the State Architect's salary, in amount_-....-. ---
38495
(3) From executive order No. 333 , dated October 16, 192S, in amount - , 46,90000

The appropriation for support covers salaries, materials and supplies, service and expense, and property and equipment.

The salaries of all Sacramento office employees, of all Los Angeles office employees, and of a testing engineer in San Francisco are paid out of the Division of Architecture support.

All other employees are paid out of special appropriations for construction or billed to the department or institution for which the work is done.

\section*{OPERATION OF THE DIVISION.}

Under the subject of operation, the activities of the Division of Arehitecture can be listed under three main subdivisions:
1. Construction by contract or subeontraets.
2. Construction by day labor.
3. Miscellaneous activities.

When working drawings for a project are started in the drafting room, a decision is made by the executive head of the division of the method of construction to be followed; that is, whether the work shall go ahead on a basis of contracts, subcontracts, or day labor.

It is the policy of the state to construct its buildings under contracts. The day labor method is resorted to only where moncy can be saved to the state, either on account of the nature of the work itself, because of isolated locations, or in the case of work at institutions where patient or inmate labor is available. Approximately 20 per cent of the total work has been done on the day-labor basis during the present biennium.

A brief explanation of the services performed under the headings numbered 1,2 and 3 above will give an understanding of services that are being rendered.

\section*{CONSTRUCTION BY CONTRACT.}

A full understanding of the project in hand is first obtained by visits to the site by members of the section most intimately concerned, and by full diseussions with the head of the institution and his or her assistants. Complete preliminary sketches and itemized estimates of cost based on them are made; conferences are continued with the institution authorities and any required adjustments made, until both the plans and the estimated cost are satisfactory. Formal written letters of understanding on the above are then executed by those concerned and form the basis on which to proceed with the work. The working drawings are then prepared, including the architectural, structural, mechanical and electrical scale drawings, and all typical full-size architectural details. Specifications are written covering all branches of the work separated according to trades involved. After bids have been received, the con-


ADMINISTRATION BUILDING-SANTA BARBARA STATE TEACHERS
tract papers are executed, additional approvals obtained, after which actual construction is ordered ahead. A special inspector is put in charge, in accordance with the requirements of law, to sce that the interests of the state are protected. On small and relatively unimportant projects this requirement is often met by securing the assistance of an institution official, qualified and willing to care for the work along with his regular dutics.

The office maintains a constant general supervision over all work in the field by periodical trips, correspondence, etc.

The auditing of all accounts, parment of all claims, and similar work is cared for by the department auditor.

\section*{CONSTRUCTION BY DAY LABOR.}

The method used in handling this type of work is exactly the same as for contracts up to the point of making working drawings. As the construction is in the direct charge of the division, it is not necessary that such complete drawings be prepared. Skeleton specifications are written and other necessary information is conveyed by notes on the drawings, or by letter to the superintendent or general foreman in charge.

Complete bills of materials for all branches of the work are prepared in the office, and, where practicable, are checked by the representative in the field. Requisitions are then prepared and sent to the state purchasing agent, who attends to the actual purchases. Great care is necessary in the preparation of the lists and descriptions, as the whole transaction lacks the possibility of personal touch between buyer and seller ; and, as the average time required from the issuance of the requisition to the delivery of the material is about three weeks, it is obvious that mistakes in deliveries, which could disrupt the entire program, must be prevented.
In connection with mill work and similar items, it has been found advantageous to detail and list off accurately every piece of milled stock required, all doors, sash, etc., and furnish the bidders with such complete information. This takes the place of the usual "mill bid" of commercial practice, where there is always a chance of misunderstanding as to limits of requirements, and which furthermore requires each and every bidder to list off the materials, for which unnecessary multiple service the state mould have to pay. Such work naturally increases overhead costs, but this is considerably more than offset by the lower bids received for the materials.

All necessary mechanies and laborers are employed direct, through the medium of the Civil Service Commission.

All accounts are audited as mentioned under contract mork, these representing much more detail, since all claims for labor and every individual purchase of materials must be taken care of separately.

Day labor construction work is handled in the field by a competent superintendent of construction, this agent of the division being an active director of construction work rather than one who simply inspects the work of others as in the case of contract work. At biweekly intervals on day labor work he reports to the office on the total amount of work done on a project, which, with the segregation of his pay roll and cost accounting system maintained in the central office, enables the Divi-


GYMNASIUM BULDDING-CALIFORNIA POLYTECHNIC SCHOOL, SAN LUIS OBISPO
sion at any time to know whether or not a project is being eompleted within the original amount estimated.

\section*{MISCELLANEOUS WORK.}

This subdivision includes all the activities of various sections of the division over and above those directly related to projects for whieh money has actually been appropriated.

Assistance of an advisory nature is constantly being rendered the various departments and institutions, in connection with technical subjects. Sketches and estimates are prepared for considerable proposed work that is never carried to completion. Development plans for the new institutions, and for proposed changes in the older ones, are constantly being worked on. Also plot plans showing existing eonditions have been made and are being kept up to date.

Subcontracts are made in many cases rather than a general contract, where it can be demonstrated that a saving to the state ean be effected in landling the work in this manner. When such a procedure is followed, the Division of Architecture acts in the same capacity as a general contractor. Construction work on the State Capitol at Sacramento is being carried on by the subcontract methorl.

In many cases where a job is handled by day labor, certain portions of the work are let to subcontraetors where it is demonstrated that a saving to the state can be made or a better grade of work seemed. The day labor plan is sometimes used in order to save approximately two months time, which is involved in taking bids and executing and approving contracts.

\section*{REVOLVING FUND.}

In view of the fact that from four to six weeks elapse from the time obligations accrue until the claims covering them can be approved and paid the legislature has provided for the joint use of all the divisions of the Department of Publie Works, with the exception of the Division of Highways, the following funds to be used in advancing cash payments for labor, material and supply bills where such payments are necessary for the proper conduct of the business of the department:

(2) Emergency resolution No. 3, dated July 9, 1925



\title{
REPORT INDICATING STATUS OF CONSTRUCTION WORK HANDLED BY THE
} DIVISION OF ARCHITECTURE DURING THE PERIOD OF JULY 1, 1927, TO JANUARY 1, 1929

\section*{Agnews State Hospital, Agnew}

Chap. 142-1927.
W.O. 11-Addition to work therapy building, \(\$ 4,000\). Completed.

22 -Two cottages for physicians, \(\$ 16,000\). Completed.
69 -Levee and water development, \(\$ 21,407.66\). Completed.
86-Repairs to steam lines, \(\$ 3,996.49\). Completed.
Chap. 30-1925.
W.O. 325 -Plumbing and electrical shop, \(\$ 7,098\). Completed.

Chap. 142-1927. Agricultural Park, Sacramento
W.O. 8-Three barns, \$13,066.29. Completed.

15 -Remodeling and repairs to buildings, \(\$ 25,000\). Completed.
41—Machinery building, \(\$ 99,967.82\). Completed.
68 -Repairs, improvements to water and electric systems, \(\$ 30,000\). Completed.
Chap. 454-1925.
W.O. 129—Paving, \$2,243.12. Completed.

Executive Order No. 269.
W.O. 131-Pump shelter, \(\$ 8,000\). Completed.

Executive Order No. 307.
W.O. 138-Replacing barns destroyed by fire, \$5,797.71. Completed.

Chap. 30-1925.
W.O. 303 -Freight elevator shaft in main building, \(\$ 1,000\). Completed.

\section*{California Highway Commission}

Division of Highways district office building at Eureka together with proposed auxiliary buildings, \(\$ 69, \$ 10\). Completion date undetermined.

\section*{California National Guard}

Chap. 142-1927.
W.O. 16-Repairs to Los Angeles armory, \$5,260. Completed.

18 - Repairs and improvements to Sacramento armory, \(\$ 5,089.55\). Completed.
Chap. 142-1927.
W.O. 19-Repairs and improvements to Stockton armory, \$4,158. Completed,

National Guard Support.
W.O. 19-Repairs and improvements to Stockton armory, \$269.01. Completed.

Military training camp at San Luis Obispo including the complete survey of the site and the construction of combination kitchen and mess halls, regimental warehouse, field artillery warehouse, rifle range, tent platforms, swimming pool, truck garage building, officers' club and recreational building, corrals and feed racks, water troughs, incinerator, reservoir and water system, sewage disposal plant and system, light and power system, road, officers' lavatories and enlisted men's lavatoriesFederal funds, \(\$ 213,999.50\); state and recreational funds, \(\$ 66,239.03\). Completed.

\section*{California Polytechnic School, San Luis Obispo}

Chap. 142-1927
W.O. 26 -Addition to boys' dormitory, \(\$ 38,000\). Completed.

27 -Addition to dining hall, \(\$ 13,500\). Completed.
28 -President's home and garage, \(\$ 18,000\). Completed.
29 -North wing of mechanical unit, \(\$ 17,000\). Completed.
77 -Repairs and improvements, \(\$ 27,975\). Completed.
117 -Diesel engine, \(\$ 10,000\). Completed.
Chap. 411-1925.
W.O. 259-Gymnasium, \(\$ 47,498.4 \mathrm{~S}\). Completed.

\section*{California Schools for the Deaf and Bllnd, Berkeley}

Chap. 142-1927.
W.O. 5 G-Dormitory for boys, \(\$ 69,000\). Completed by June 30, 1929.
\$8-Improvements to grounds, \(\$ 1,998.85\). Completed.
115 -Removing clock tower, \(\$ 3,256.44\). Completed.
119-Miscellaneous repairs and improvements, \(\$ 16,007.48\). Completed.
Chap. 30-1925.
W.O. 333 -Repairs and painting \$4,078.26. Completed.

Chap. 142-1927.

\section*{Chico State Teachers College, Chico}
W.O. 21-Improvements Mit. Shasta Summer School, \(\$ 3,000\). Completed. 52 -New main building, \(\$ 75,000\). Completed by August 1, 1929. 125-Repairs and painting, \(\$ 10,000\). Completed.
Executive Order 12.
W.O. 93-Razlng of walls and repairs, \(\$ 7,000\). Completed.

Executive Order.
W.O. 52-A-Supplementing W.O. 52, \(\$ 155,000\). Completed by August 1, 1929.

Chap. 30-1925.
W.O. 312-Gyminasium, \(\$ 35,000\). Completed.

\section*{Fish and Game Commission}

Chap. 142-1327.
W.O. 78-Superintendent's residence and employees' quarters and fced rooin at Tahoe Fish Hatchery, \(\$ 9,185.26\). Completed.
79-Superintendent's residence and employees' cottage Yosemite Fish Hatchery, \(\$ 6,653.91\). Completed.
99-Hatchery building, superintendent's residence and a garage building at Cold Creek, \(\$ 19,352.44\). Completed.
110-Hatchery building, superintendent's residence and an employees' quarters and garage building at Kaweah, \(\$ 20,000\). Completed.

\section*{Folsom State Prison, Represa}

Chap. 142-1927.
W.O. 32-Additional cell building, \(\$ 140,000\). Completed by January 1, 1930.

50 -Hospital building for tubercular prisoners, \(\$ 60,000\). Completed by January \(1,1930\).
61-Guards' cottages, \(\$ 22,500\). Completed.
82 -Repairs and improvements, \(\$ 14,000\). Completed.
87 -Equipment for wall construction, \(\$ 4,500\). Completed.
Executive Order 341.
W.O. 150-Repairs and improvements to bakery and officers' and guards' huilding, completing the entrance to cell block and the purcluase and installation of a portable oven, \(\$ 10,500\). Completed by Junc \(30,1929\).
Chap. 30-1925.
W.O. \(308-\) New post office, \(\$ 990.06\). Completed.

339 -Purchase of pipe for by-pass, \(\$ 707.12\). Completed.
Emergency Resolution 65.
W.O. 256 -New roof over old dining room, \(\$ 13,988.26\). Completed.

\section*{Fort Ross, Sonoma County}

Chap. 142-1927.
W.O. 104-Continuing restoration of Fort Ross, \$418.17. Completed.
\(12 \$\)-Continuing restoration of Fort Ross, \(\$ 3,781.83\). Completed by June 30 , 1929.

Chap. 142-1927.
Fresno State Teachers College, Fresno
W.O. 1-Permanent improvements at IIuntington Lake, \(\$ 15,000\). Completed. 40 -Science building, \(\$ 211,000\). Completed.

\section*{Humboldt State Teachers College}

Chap. 142-1927.
W.O. 37 -New gymnasium, \(\$ 35,000\). Completed by September 1, 1929.

38 -Completion of main building, \(\$ 15,000\). Completed by March 1, 1929.
Chap. 480-1925.
W.O. 305-Alterations in main building, \(\$ 1,000\). Completed.

366 - Alterations in main building, \(\$ 670.47\). Completed.
Industrial Home for Adult Blind, Oakland
Chap. 142-1927.
W.O. 35-Additions to Women's shop building. \(\$ 12,164.50\). Completed. 147 -Repairs to superintendent's residence. \(\$ 792.44\). Completed. 14 S -Waterproofing and roof covering. \(\$ 1,700\). Completed.

\section*{Los Angeles State Offices, Los Angeles}

Clap. 142-1927.
W.O. 92-Alterations to office quarters of Compensation Insurance Fund in Associated Realty Building, \(\$ 350\). Completed.
Chap. 142-1927-Department of Finance Support.
W.O. 108-Certain alterations on the tenth floor, Associated Realty Building, \(\$ 1,639\). Completed.

Chap. 142-1927-Department of Education Support.
W.O. 118-Alterations to office quarters of Department of Education in Associated

Realty Building, \(\$ 766.50\). Completed.
Chap. 142-1927.-Real Estate Department Support.
W.O. 120-Alterations to office quarters of Real Estate Department in Associated Realty Building, \(\$ 497.19\). Completed.

Chap. 142-1927.

\section*{Mendocino State Hospital, Talmage}
W.O. 5-Remodeling buildings, \(\$ 39,986.69\). Completed.

30 -Attendants' building and garages, \(\$ 80,000\). Completed.
57 -Cottage for patients, \(\$ 85,000\). Completed by June 30, 1929.
65 -Cottage for Assistant Physician, \(\$ 8,000\). Completed.
74 -Boiler installation and gas house equipment, \(\$ 22,000\). Completed.
\$9-Drilling well and installing pump, \$2,594.99. Completed.
90 -Moving green house, \(\$ 1,500\). Completed.
101 -Miscellaneous improvements including dam repairs, \(\$ 10,300\). Completed.
Chap. 30-1925.
W.O. 338-Special custodial unit, \(\$ 141,651.31\). Completed. 328 -Installing radiator guards, \(\$ 500\). Completed.

\section*{Mission San Francisco del Solano, Sonoma}

Chap. 142-27.
W.O. 146 -Miscellaneous repairs, \(\$ 213\). Completed.

\section*{Motor Vehicle Department}

Chap. 142-1927-Motor Vehicle Fund Support.
W.O. 12-Alterations to office quarters in San Francisco branch office, \(\$ 5,800\). Completed.
103-Repairs to office quarters in Los Angeles branch office, \(\$ 150\). Completed. Chap. 142-1927.-C. \& O. Fees.
W.O. 135--Alterations to Sacramento office, \(\$ 4,235\). Completed.

\section*{Napa State Hospital, Imola}

Chap. 142-1927.
W.O. \(23-\) Cottage for assistant physician, \(\$ 8,000\). Completed by February 1, 1929.

31-Quarters for day attendants, \(\$ 35,000\). Completed by February \(1,1929\).
58 -Cottage for female patients, \(\$ 85,000\). Completed by June 30,1929 .
97 -Installation of pasteurizer, \(\$ 4,750\). Completed.
113 -Addition to laundry building, \(\$ 2,500\). Completed.
Chap. 30-1925.
W.O. 302-Nurses' home, \(\$ 32,000\). Completed.

310-Farm cottage at Coombs Ranch, \(\$ 2,800\). Completed.
311 -Bunk house at dairy, \(\$ 2,950\). Completed.

Chap. 142-1927.

\section*{Norwalk State Hospital, Norwalk}
W.O. 3-Two ward buildings, \$162,782.06. Completed.

24 -Three cottages for employees, \(\$ 21,681.14\). Completed.
46 -Assembly hall and chapel, \(\$ 70,000\). Completed by June 30, 1929.
47 -Warehouse, \(\$ 7,500\). Completed by June \(30,1929\).
62 - Nurses and attendants' buildings, \(\$ 33,000\). Completed by June 30, 1929.
83 -Completion of water tower, \(\$ 700\). Completed.
111-Alterations to boilers, \(\$ 1,980.14\). Completed.
112 -Sewage effluent line, \(\$ 11,500\). Completed by June 30, 1929.
123-Additional cold storage rooms and alterations to refrigerating equipment, \(\$ 6,660\). Completed by February 1, 1929.
127-Sludge drying bed, \(\$ 1,605.99\). Completed.
151 -Service connections, nurses and attendants' building, \(\$ 7,500\). Completed by June 30, 1929.
Chap. 30-1925.
W.O. 350-Poultry plant, \$5,488.54. Completerl.

272 -Imhoff tank, \(\$ 8,238.25\). Completcd.
Emergency Resolution No. 61.
W.O. 276 -Drilling new water well, \(\$ 4,000\). Completed.

Chap. 30-1925-Support.
W.O. 3.52 -Water tower, \(\$ 1,69 \$ .5 \mathrm{G}\). Completed.

Chap. 142-1927.
Pacific Colony, Near Spadra
W.O. 7-Employees' building, \(\$ 44,991.08\). Completcd.

9-Employees' garages, \(\$ 4,999.72\). Completed.
53 -School and gymnasium building, \(\$ 32,500\). Completed by June 30, 1929.

Chap. 142-1927.
W.O. 54-Carpenter, shoe shop and boys' training building, \(\$ 15,000\). Completed by June 30, 1929.
60-Two dormitory buildings, \(\$ 84,000\). Completed by June 30, 1929.
145 -Domestic water supply, \(\$ 13,800\). Completed by June 30, 1929.
149 -Sidewalks for employees' building, \(\$ 500\). Completed by February 1, 1929.
Chalp. 30-1925.
W.O. 334 -Drilling of water well, \(\$ 10,250\). Completed.

\section*{State Narcotic Hospital, Near Spadra}

Executive Order 228
W.O. 126-Alterations to existing main building, \(\$ 7,094\). Completed.

140 - Installation of hydrotherapy equipment, \(\$ 1,053.40\). Completed
141-Drilling water well and installing new septic tank, \$4,410. Completed.
144 -Repairs to heating system, \(\$ 1,452\). Completed.

\section*{Patton State Hospital, Patton}

Chap. 142-1927.
W.O. 6-Ward building, \(\$ \$ 3,500\). Completed.

36 -Single story group, \(\$ 45,000\). Completed by February 1, 1929.
\(59-\) Kitchen, bakery, cold storage and dining room unit, \(\$ 100,000\). Completed by September 1, 1929.
71 -Replacing of boilers, \(\$ 15,000\). Completed.
72 -Water development, \(\$ 2,200\). Completed by April 1, 1929.
94 -Resetting boilers, \(\$ 3,116.31\) Completed.
124 -Reroof storeroom, \(\$ 1,276\). Completed.
132 -Service connections to single story group, \(\$ 5,250\). Completed by Fel)ruary 1, 1929.

\section*{Preston School of Industry, Ione}

Chap. 142-1927.
W.O. 43-Hospital and receiving building, \(\$ 100,000\). Completed by May 1, 1929. 44 -Classroom building, \(\$ 38,000\). Completed by May 1, 1929.
it-Dam and reservoir, \(\$ 70,000\). Completion date undetermined.
Note.-Recommendation has been submitted to supplement this amount with \(\$ 42,000\) to complete installation necessary to utilize water for electric power develop ,ment which water will be made available by reservoir, \(\$ 42,000\). Completion date undetermined.
W.O. \(84-\) New boiler, repairs to existing boilers and repairs to Henderson reservoir, \(\$ 13,000\). Completed.
Chap. 391-1925.
W.O. 370 - Custodial and segregation buildings, \(\$ 182,306\). Completed by May \(1,1929\).

\section*{Public Works Building, Sacramento}

Division of Highways Maintenance Fund.
Alterations to Public Works Building, Sacramento, to enable the housing of the Divisions of the Department of Public Works, \(\$ 33,500\). Completed.
Alterations on third floor of Public Works Building, \(\$ 1,000\). Completed.

\section*{Sacramento State Buildings, Sacramento}

California State Buildings Fund of 1925 - Main Account.
W.O. 356 - Bronze statues in main catalog and charging room of the Library, \(\$ 15,650\). Completed.
357-Mechanical equipment including plumbing, heating, ventilating, electrical work and elevators, \(\$ 190,000\). Completed.
358-Library stacks and library furniture including newspaper stacks and newspaper cases, \(\$ 2 \$ 4,000\). Completed.
359 -Sectional partitions in Office Building inclaiung built-in cases, \(\$ 110,000\). Completed.
\(360-\) Finish hardware, \(\$ 5,000\). Completed.
361 -Painting, decorating and mural paintings, \(\$ 97,000\). Completed.
362 -Linoleum and shades for both buildings, \(\$ 55,000\). Completed.
W:O. \(364-\) Furnishings required for first and fifth floors of Library and Courts Building, furnishings for office building, cost of moving departments which are to occupy the two buildings, to these buildings from their present quarters, \(\$ 53,000\). Completed.
365 -Concrete tumnel connecting the Capitol Building and new State Office Building, \(\$ 20,763.13\). Completed.
371 -Sectional partitions and alterations necessary in connection with the rearrangement of space in the Library and Courts Building, \(\$ 53,500\). Completed.

\section*{Chap. 142-1927}

\section*{San Diego State Teachers College, San Diego}
W.O. 63-Carpenter shop, \(\$ 500\). Completed.
so-Repairs and iniprovements, \(\$ 5,565.97\). Completed.
81-Improvement to grounds, \(\$ 2,169.60\). Completed.

133-Temporary quarters, \(\$ 3,497.47\). Completed.
134 -Improvement to grounds, \(\$ 2.267\). Completed.
136 -Temporary quarters, \(\$ 2,023.11\). Completed.

\section*{San Francisco State Teachers College, San Francisco}

Chap. 142-1927.
W.O. 33-Three training school units, \(\$ 180,000\). Completed by September 1, 1929. 130 - Miscellaneous improvements including tennis court, \(\$ 2,200\). Completed.
Chap. 30-1925.
W.O. 332-Grading, fences, etc., \(\$ 4,750\). Completed.

Chap. 142-1927.

\section*{San Jose State Teachers College, San Jose}
W.O. 55 -Training school building, \(\$ 95,000\). Completed by June \(30,1929\).

67-Recreational field, \(\$ 9,200\). Completed.
96 -Repairs to roof of main building, \(\$ 1,496.60\). Completed.
106 - Repairs of gas vent and installation of incinerator, \(\$ 968.69\). Completed.
142 -Repairs to boilers, \(\$ 2,200\). Completed.
Chap. 30-1925.
W.O. 258-Gymnasium, \(\$ 62,499.95\). Completed.

\section*{Santa Barbara State Teachers College, Santa Barbara}

Chap. 142-1927.
W.O. 25 -Home Economics and Science Building, \(\$ 169,000\). Completed by May 1, 1929.
100 -Repairs to heating system of main building, \(\$ 1,000\). Completed.
105-Temporary elementary school building, \(\$ 4,000\). Completed.
137 -Service connections to Home Economics and Science Building, \$3,595.82. Completed by May 1, 1929.

Chap. 142-1927.
W.O. 4-East prison wing, \(\$ 240,000\). Completed by June 30, 1929.

122 - Miscellaneous repairs and painting and reroofing officers and guards building, \(\$ 2,300\). Completed.
Chap. 30-1925.
W.O. 329 -Guards' cottages, \(\$ 18,500\). Completed.

\section*{Sixth District Agricultural Association, Los Angeles}

Chap. 142-1927.
W.O. 10-Repairs to roof, Exposition Building, \$7,500. Completed.

Chap. 6-1927.
W.O. 282-Completion of west wing of Exposition Building, \(\$ 17,000\). Completed

\section*{Sonoma State Home, Eldridge}

Chap. 142-1927.
W.O. 42-General Hospital Building, \(\$ 140,000\). Completed by June 30. 1929.

64-Cottage for employees, \(\$ 37,500\). Completed by June 30 , 1929.
73 -Boiler and pump distribution, \(\$ 30,000\). Completed by March 1, 1929.
Chap. 30-1925.
W.O. 348 -Reconstruct farm buildings and installation of pasteurizer, \(\$ 6,577.28\) Completed.

Chap. 350-1925.
State Capitol, Sacramento
Alterations and improvements, including new allocation of nffice quar ters, flood-lighting the dome and new treasurer's vault, \(\$ 172,000\) Completed by September 1, 1929.

Chap. 142-1927.

\section*{Stockton State Hospital, Stockton}
W.O.

2-Three patients' cottages at farm, \(\$ 215,000\). Completed.
45-Two assistant physicians cottages, \(\$ 17,000\). Completed.
\(66-\) Industrial Building, \(\$ 22,000\). Completed by June \(30,1929\).
70 -Improvement to water and power systems, \(\$ 10,000\). Completed b March 1, 1929.
85-Alterations in electric service equipment, \(\$ 2,891.16\). Completed.
91 -Miscellaneous repairs, \(\$ 4.078 .36\). Completed.
109 -Miscellanenus mechanical repairs and equipment, \(\$ 12,300\). Completer
Emergency Fund.
W.O. 346 -Installation of two new boilers, \(\$ 30,000\). Completed.

Chap. 30-1925.
W.O. 337-Miscellaneous repairs, \(\$ 1,999.51\). Completed.

\section*{Ventura School for Girls, Ventura}

\section*{Chap. 142-1927.}
W.O. 12-Laundry Building, \(\$ 12,970.94\). Completed.

116 -Miscellaneous repairs and lmprovements, \(\$ 13,222.03\). Completed. 139 -Repairs to septic tank, \(\$ 650\). Completed. 143 -New steam boiler, \(\$ 780\). Completed.
Chap. 30-1925-Support.
W.O. 254 -Repairs to electric pole lines, \(\$ 2,750\). Completed.

Chap. 142-1927.
Veterans' Home, Yountville
W.O. 39-Barracks Building, \(\$ 170,000\). Completed by April 1, 1929. 98-Miscellaneous repairs, \(\$ 32,704\). Completed. 49 -Store room and employees' building, single employees' cottage and duplex employees' cottage, \(\$ 35,000\). Completed.
Veterans' Home Fund, Federal Money.
W.O. 345 -Post Exchange Building, \(\$ 27,897.34\). Completed.

Chap. 142-1927.

\section*{Whittier State School, Whittler}
W.O. 34-Two cottages for boys, \(\$ 80,000\). Completed by May 1, 1929.

48-Administration building, \(\$ 50,000\). Completed by May 1, 1929.
114 -Hospital Bullding, \(\$ 35,000\). Completed by May 1, 1929.
W.O. 95 -Miscellaneous repairs, alterations and improvements, \(\$ 3,994.48\). Completed.
121-Catalina Island Summer Camp, \$2,999.44. Completed.
Chap. 30-1925.
W.O. 336 -Miscellaneous repairs and incinerator, \(\$ 2,890.94\). Completed.

Chap. 142-1927.

\section*{Woman's Relief Corps Home, Santa Clara}
W.O. 13-Repairs and improvements to buidings and drilling and equipment of water well, \(\$ 7,000\). Completed.
Total

COST OF OPERATION FOR THE PERIOD JULY 1, 1927
TO JANUARY 1, 1929
Total cost of work handled
Total cost of architectural and engineering service which includes the
following items:
\(-\$ 6,556,19144\)
printing, traveling, postage, freight and express, automobiles, ne and telegraph, private architects' fees and traveling expenses, janitor service, telephone operator, materials and supplies and equipment.
The cost of the architectural and engineer service rendered is 5.27 per cent of the total cost of the work handled, in amount \(\$ 6,563,691.44\).

At a cost of 5.27 per cent to the state the Division of Architecture has rendered on the work considered the largest construction program in the shortest period of time in its history. This accomplishment is even more apparent when consideration is given to the following facts:
(1) Out of a total of 194 projects handled, 22 were of a value of less than \(\$ 1,000\) and 74 were of a value between \(\$ 1,000\) and \(\$ 10,000\). Attention is called to the fact that it requires approximately the same effort, time and money to prepare a \(\$ 10,000\) project as it does a \(\$ 20,000\) project.
(2) A change of administration and a reorganization which created new department heads and new procedures demanding therefore on the part of the new officers, cautiousness, which fact slowed up action in securing the necessary approvals of procedure. At this date the Division of Architecture believes that all new officers involved in having to do with construction approvals are very familiar with our methods of operation because speedier approvals and cooperation are now forthcoming.
(3) The wide field of operations being seattered from Mount Shasta to San Diego, a total of 50 different places where construction activities
are being cared for. This situation produces a heary cost for securing preliminary data and maintaining supervision during construction.
(4) The cost of hiring the services of five private architectural firms.
(5) The cost of automobile replacements in the field heretofore being paid for from construction appropriations.
(6) The cost and time lost in moving to new office quarters.
(7) The salaries of the Auditing Division heretofore being paid from other funds.
(8) The great amount of time given to reports, survers, studies and conferences on proposed future projects not listed for construction during the biennium, the most important projects being as follows:
(a) The surrers, studies, preliminary drawings, estimates of cost, conferences, and inrestigations concerning designing of buildings and the water, serrer, and lighting problems for the new San Diego State Teachers College at San Diego.


Special Custodial Building-Mendocino State Hospital.
(b) Preliminary sketches, conterences and estimates of cost pertaining to the proposed scheme of development for California Institution for Women at Lanora, near Delhi, California.
(c) Proposed improvements to structures housing State Departments on the highways on the State boundary lines.
(d) Investigating, formulating and submission of a complete physical survey of all the existing buildings located at the California School for the Deaf, Berkeler.

\section*{COMMENTS.}

By having completed all the office work in connection with the 1927 construction appropriations by January 18, 1929, the division is now ready to proceed with the office work pertaining to the 1929 construction appropriations, thereby making a six months earlier start on new work than heretofore. This procedure, therefore, enables the earlier completion of projects in the field which results in housing problem relief, altrays a situation to be confronted brought about by the steady increase in the state's population. By June 30, 1929, the Division of Architecture will have completed in the field, all excepting four, of the 193 projects handled in the office for the 18 months period, July 1 , 1927, to January 1, 1929.
One of the most important assets the division possesses to enable the successful operation and accomplishment of a large building construction program is a schedule of building construction progress showing
the office and field activities of all projects to be undertaken, giving the name of institution, project, amount, contemplated dates of starting and completion of drawings, approvals and construction together with cost. This schedule of progress is formed at the beginning of a new construction era and is submitted to all persons involved for consideration and approval. This procedure eliminates all doubt and friction as to when a project will start and creates a definite goal to accomplish. The schedule is posted each month and shows at a glance the status of progress being made by the monthly percentage complete figures. An immediate summing up of the status and aecomplishments is always possible with the aid of the schedule.

The State of California through the services of this division is obtaining a high standard of excellence in all of its buildings and mechanical installations from the standpoint of design and economy. The division's work is always of such nature that it can be measured very closely. The division's expenses to operate will increase or clecrease according to the amount of construction work to be accomplished but every dollar spent will represent a certain percentage of construction work accomplished in connection with the architectural and engincering service involved.

The division's success in accomplishing the desired early enmpletion date for the office work in connection with the 1927 appropriations is due to the present efficient organization, cooperation and a striving to be up and doing at all times.

\section*{RECOMMENDATIONS.}
(1) Change the contract law so that contracts can be approved by the Deputy Attorney General in Sacramento instead of having to go to the San Francisco office for the Attorney General's personal approval as at present. This will probably save one week's time in exceuting contracts.
(2) Provide for inelnding a representative of the Department of Public Works on Commissions appointed to consider the establishment of new institutions involving the selection of sites and construction of buildings.
(3) Eliminate present requirement in contract law that contracts may not be let for amounts in excess of the estimates of the Department of Public Works.
(4) Continuation of having all construction projects carefully estimated before presentation for financing.
(5) Continuation of the policy of permanent building construction at all institutions where same is considered advisable.


\section*{TEN-YEAR BUILDING CONSTRUCTION PROGRAM AT STATE INSTITUTIONS}

At most of the state's institutions until comparatively recently, the determination as to what building construction development shonld be provided for at any given meeting of the legislature, has been based largely upon isolated consideration by the authorities responsible at the time, of a particular proposed structure and its location rather than upon a comprehensive development scheme taking into account some certain ultimate growth for each institution.

This has resulted unfortunately in various ways. For example:
1. The provision of proper quarters for employees until recently was neglected almost entirely with consequent serious difficulty in administration which will continue in diminishing degree until this need can be fully met, also construction costs which should have been borne in the past, must now be added to present and future expenditures.
2. The replacement of temporary buildings on account of serious neglect of this need, has involved and is involving much too long-continued use of insufficient, insanitary and fire-inviting structures, and from now on will require a disproportionately large money expenditure from which no increased inmate capacity will result.
3. The inmate capacity at practically all the institutions is less than the needs require with resulting overcrowding and inability of the institutions to accept commitment of many who should be admitted.
t. Building sites have in some cases been unwisely selected.

Yery early in his administration, Governor Young in order that he might have information needed for deciding what would be an orderly program of building construction as required to bring existing institutions up to their full capacity and to establish necessary new institutions if any, requested the Director of Public Works to have made a tentative building construction program to cover a period of ten years.

Such an orderly program will he based upon three principal factors: First, present and future needs during the ten-year period for inmate accommodations; second, probable amounts of money that can reasonably be expected to be made available for expenditure for building projects during succeeding bienniums for ten vears; and third, available building sites on the various properties taking into account areas now owned by the state and areas that can be expected to be added.

As to the first factor, figures for probable growth during the ensuing ten years have been arrived at on the basis of the average growth during the past twenty years.

Second, it is considered probable that provision can be made for expenditure for building construction at the institutions, of not more than \(\$ 5,000,000\) for each biennium or a total of \(\$ 25,000,000\) during the ten-year period.

Third, the building sites available for development at each of twentysix different institutions have been determined by means of plot plans of these institutions which have been completed and are available.
The plot plans above described show all existing buildings and the locations of all additional buildings required at each instituton to house the porton of estimated inmate growth during ten years which it is
thought should be assigned to it. In addition a separate sheet is being made showing the contours of the ground and still another sheet showing the location of all mechanical installations covering steam distribution, water supply and irrigation systems, electric and gas services for lighting and power, and sewage lines and disposal works.

Undoubtedly the most useful element in bringing about the total result in connection with the ten-year construction program is the plot plan. The gathering of the necessary information for and the making of these twenty-six plot plans have required several years time. They will be the means in addition of helping to solve the problem of orderly development, of saving time and money for all the state agencies and state officers who are concerned with any or all of the institutions. The Division of Architecture will retain the originals of these plot plans and will keep them up to date.

FINANCIAL STATEMENT, DEPARTMENT OF PUBLIC WORKS, DIVISION OF ARCHITECTURE
\begin{tabular}{|c|c|c|c|c|}
\hline \begin{tabular}{l}
Chapter and year \\
SUPPORT
\end{tabular} & \[
\begin{gathered}
\text { Balance } \\
\text { July 1, } 19.26
\end{gathered}
\] & \[
\begin{aligned}
& \text { Additional } \\
& \text { appropriatio } \\
& \text { and } \\
& \text { allotments }
\end{aligned}
\] & Expended & \[
\begin{gathered}
\text { Balance } \\
\text { June } 30,1928
\end{gathered}
\] \\
\hline 121-1923-Support-76th year --
\(30-1925-S u p p o r t-77 t h ~ y e a r ~--~\) & \begin{tabular}{ll}
\(\$ 0\) \\
78 \\
\hline 8
\end{tabular} & & \$76 43 & Reverted
\(\$ 1 \$ 1\) \\
\hline \begin{tabular}{l}
Emergency Resolution \\
No. 27-Support-77th year \\
30-1925-Support-7Sth year
\end{tabular} & 1,945 98 & \$14,050 00 & 1,942
13,997
79 & 352
52 \\
\hline 20-1927-Deficiency appropri-ation-78th year & & 45,60000 & 17,165 37 & 28,434 63 \\
\hline Totals & \$2,024 39 & \$59,650 00 & \$33,182 05 & \$28,492 17 \\
\hline SALARIES & & & & \\
\hline 30-1925-Salaries-77th year - & 10,141 98 & & \$9,2-79-90 & \$902 08 \\
\hline 30-1925-Salaries-78th year & & \(\$ 116,00000\) & 115,991 41 & \\
\hline ation-78th year & & 37,40000 & 30,954 82 & 6,44518 \\
\hline Totals & \$10,143 16 & \$153,400 00 & \$156,186 13 & \$7,355 85 \\
\hline \multicolumn{5}{|l|}{SUPPORT AND SALARIES} \\
\hline \multicolumn{5}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{l}
142-1927-Support and salaries- \\
79 th and 80 th years \(\qquad\)
\end{tabular}}} \\
\hline & & & & \\
\hline \multicolumn{5}{|l|}{\begin{tabular}{l}
252-1927-Increase in State Archi- \\
tect's salary-
\end{tabular}} \\
\hline 79 th year & & 18495 & \$242,592 91* & \$56,702 04 \\
\hline Totals & & \$299,294 95 & \$242,592 91 & \$56,702 04 \\
\hline \multicolumn{2}{|l|}{(rand totals_-.-------- \$12,167 55} & \$512,344 95 & \$431,961 09 & \$92,550 06 \\
\hline
\end{tabular}
*Spent in 79th year.

\section*{STATE OF CALIFORNIA}


\section*{NINTH REPORT}

\author{
OF THE
}

\section*{Board of Architecture}

\author{
The Law, Rules of the Board and \\ List of Certificated Architects
}

\section*{MEMBERS OF THE BOARD}
```

WILLIAM H. WHEELER, President_-....-.-.-.-.-San Diego
FREDERICK H. MEYER, Vice President_-_-.--San Francisco
ALBERT J. EVERS, Secretary-Treasurer_-_-._San Francisco
A. M. EDELMAN, Assistant Secretary-Treasurer Los Angeles
JOHN J. DONOVAN_------------------------------------------
JOHN PARKINSON_------------------------------------ Angeles
JAMES S. DEAN_----------------------------------------
WILLIAM J. DODD_-----------------------------------
JAMES W. PLACHEK_----------------------------------
MYRON HUNT_-----------------------------------

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\section*{NINTH REPORT}

\section*{OF THE}

\section*{CALIFORNIA STATE BOARD OF ARCHITECTURE}

To His Excellcncy, C. C. Young,

\section*{Governor of the State of Califormia.}

The California State Board of Architecture herewith submits for your consideration, its ninth report, covering the period from March 31,1926 , to Mareh 31, 1928.

In accordance with the provisions of "An act to regulate the practice of arehitecture," the State Board shall consist of ten members, five of whom shall reside in the Northern District of California and shall constitute the Northern District Board for the examination of applicants for certificates to practice architecture in this state, and five members of said board shall be residents of the Southern District of California and shall constitute the Southern District Board for examination of applicants for certificates to practice architecture in this state.

Since the issme of the eighth report the following changes in the Northern District Board members were made: Frederick H. Meyer was appointed to succeed Clarence R. Ward, and James H. Plachek to succeed James R. Niller, whose terms had expired. James S. Dean was appointed to fill the racaney caused by the resignation of Edward Glass.

The California State Board at present is constituted as follows:
William H. Wheeler, President_---------------------San Diego
Frederick II. Meyer, Vice President
San Francisco
Albert J. Evers, Secretary-Treasurer_----------San Franciseo
A. M. Edelman, Assistant Secretary-Trcasurer_-_._-Los Angeles

John Parkinson_-----------------------------------Los Angeles



Mrron Hunt-------------------------------------Los Angeles
The Northern District Board, with offices at 537-538 Phelan Building, San Francisco, is as follows:


John J. Donovan.
James S. Dean.
James W. Plachek.
The Southern District Board, with offices at 1124 Associated Realty Building, Los Angeles, is as follows:

 John Parkinson.
Williait J. Dodd.
Mrron Hunt.

The annual meetings of the joint boards were held as follows: San Francisco, April 12 and 13, 1927, and Los Angeles, April 10 and 11, 1928. Each board has held the usual stated monthly meetings.

Two written examinations have been held each year for the Northern District at the University of Califomia at Berkeley, and for the Southern District at the University of Southern California, Los Angeles. (For the number of certificates issued, see financial statement.)

Uncler the date of July 20,1927 , the Attorney General of the State of California issued the opinion that without a certificate it is illegal to practice architecture or to put out any sign or card to advertise under any of the following titles: John Smith, Architecture; Architecture by John Smith; John Smith, Architecture and Building ; John Smith, Architecture and Engineering: Architectural Designer; Architectural Engineer; Architectural Draughtsman; Architect (Unc.); Designer of Homes; Designer and Builder; Designer (when this designation is used in comnection with architectural work.)

At the ammal meeting of \(192 \overline{7}\), a committee was appointed to amend the rules and regulations of the board. The committee reported at the annual meeting in 1928 , and the rules as adopted are published in this report.

All of which is respectfully submitted.
Dated March 31, 1928.

Williay H. Wheeler, President.

Albert J. Evers,
Secretary.

\title{
AN ACT TO REGULATE THE PRACTICE OF ARCHITECTURE
}

\author{
(Chaptel CCNIL.)
}
(Approved March 2.3, 1901.)
The people of the State of Culifornia, represented in senute and
Assmbly, do cnact as follows:
Section 1. Within sixty days from and after the passage of this act, the Governor of the state shall appoint ten persons, which persons so appointed shall constitute a board, which board shall be known and designated as the State Board of Architecture. Five members of said Board of Architecture shall be residents of the Northern District of California, and shall constitute the Northern District for the examination of applicants for certificates to practice arehitecture in this state. And five members of said board shall be appointed from the Southern District of California, and shall constitute the Southern District Board for the examination of applicants for certificates to practice architecture in this state. The Northern District shall be all that portion of the state north of the northerly line of the comnty of San Lnis Ohispo and the county of Kern and the country of San Bernardino. And the Southem Distriet shall be all that portion of the state south of the northerly line of the county of San Lnis Obispo and the county of Kern and of the county of San Bernardino. Said State Board of Architecture shall be appointed by the Governor as follows: Five members shall be appointed from the members in good standing of the San Francisco Chapter of the American Institute of Architects, or some similar institution or association of architects, two of whom shall be designated to hold office for two rears. Five members shall be appointed from the members of the Southern California Chapter of the American Institute of Arehitects, or some similar institution or association of architects, two of whom shall be designated to hold office for two years. Each person so appointed shall hold office for four years, unless in designated to hold office for two years. And thereafter, upon the expiration of the term of office of the persons so appointed, the Governor of the state shall appoint a successor or successors to such outgoing person or persons whose term of office shall have expired. to hold office for four years; provided. that the membership of the State Board of Architecture shall be composed as herein set forth. Each member shall hold over after the expiration of his term of office until his snccessor shall have been duly appointed and qualified. Any vacaney occurring in the membership of the board shall be filled by the Governor of the state for the unexpired term in like manner. The members of the board shall serve withont compensation from the state. The expenses of the board shall be paid out of the fees collected from applieants for certificates.

SEc. 2. The members of the State Board of Architecture shall, before entering upon the discharge of the duties of their office, take and file with the Secretary of State the constitutional oath of office. The said state Board of Architecture shall, within thirty days from and after their appointment, meet and elect from their nimber a president and a vice president, one of whom shall be a resident of the Northern District, and one a resident of the Southern District, and two seere-
taries, one from each district. The secretaries shall also act as treasurers. The person receiving the highest number of votes shall be secretary, and the person receiving the next highest number of votes, assistant secretary. Said persons shall hold office for two years, or until their successor's shall have been duly elected and qualified.

Sec. 3. The board may adopt rules and regulations for the government of its proceedings, not inconsistent with this act. The state board shall adopt a seal for its own use, and one for each of the district boards. The seal used by the Northern District Board shall have the words "Northern District" inseribed thereon, and the one for the Southern District shall have the words "Sonthern District" inscribed thereon, and the secretary and assistant secretary shall have charge, care and custody therenf. The secretary shall keep a correct record of all the proceedings of the board, which shall be open to public examination at all times. Six members shall constitute a quorum for the transaction of business of the State Board of Architecture, and three members shall constitute a quorum of the district boards for the transaction of business. Special meetings of the State Board of Architecture shall be called by the secretary upon the written request of four of its members, and by giving twenty days' written notice of such mecting, and the time and place at which such meeting is to be held, to each member of the board. The district boards shall call special meetings upon the written request of two of its members made to the secretary, and upon five days' written notice to each member of said district board. Within thirty days from and after the date of their appointment, the state board shall meet to organize, elect officers as in this act provided for, and formulate and adopt a code of rules and regulations for its govermment in the examination of applicants for certificates to practice architecture in this state; and such other rules and regulations as may be necessary and proper, not inconsistent with this act. The board may from time to time repeal or modify its rules and regulations, not inconsistent with this act. The state board shall meet annually, on the second Tuesday in April, for the purpose of transacting such business as may lawfully come before it, not inconsistent with this act. The district boards shall hold their regular mectings for the examination of applicants for certificates to practice architecture on the last Tuesday of January, April, July and October of cach year. The board of the Northern District shall meet in San Francisco; and the board of the Southern District shall meet in Los Angeles, and at such other times and places as they may elect, to examine applicants for certificates. Any person shall be entitled to an examination for a certificate to practice architecture upon payment, to the district board when he makes application, a fee of fifteen dollars, which fee shall be retained by the board; should the applicant pass a satisfactory examination by said district board, the secretary shall, upon the payment to him of a further fee of five dollars, issue to the applicant a certificate, signed by the president and secretary, sealed with the seal of the district board, and directed to the Serretary of State, setting forth the fact that the person therein named has passed a satisfactory examination, and that such person is entitled to a certificate to practice architecture in this state, in accordance with the provisions of this act; and upon the payment to the Secretary of State of a fee of five dollars, the secretary shall at once issue to the person therein named, a certificate to
practice arehitecture in this state in aceordance with the provisions of this act, which certificate shall contain the full mame of the applicant, his birthplace, and age, together with the mame of the district board issumg the certifieate, and date of issuance thereof. All papers received by the Secretary of State on application for certificate shall be kept on file in his offiee, and a proper index and reeord thereof shall be kept by him.

Ns:c. 4. Any architere in good standing, who shall show to the satisfaction of the "listrict board of the district in whieh such architect may reside, that he was engaged in the practice of the profession of arehitecture on the clate of the passage of this aet, shall be granted a certificate withont passing an examination, on the parment to the district board of a fee of five dollars; provided, such application shall be made within six months from and after the passage of this act. Said eertificate shall set forth the fact that the person to whom the same was issued was practieing architecture in this state at the time of the passage of this act, and that the person therein named is entitled to a eertificate to practice architecture without having to pass an examination by the district board ; and the Secretary of State shall, upon the payment to him of a fee of five dollars, isstue to the person named therein a eertificate to practiee architecture in this state, in accordance with the provisions of this act. Wach certificated architect shall have his certificate recorded in the office of the county recorder, in each and erery county in this state, in which the holder thereof shall practice, ant he shall pay to the recorder the same fee as is charged for the recording of deeds. A failure to have his certificate so recorded shall be deemed sufficient canse for revoeation of such eertifieate.

SEC. \(\bar{j}\). After the expiration of six months from the passage of this act, it shall be mlawful, and it shall be a misdemeanor. pmishable by fine of not less than fifty dollars nor more than five hundred dollars, for any person to practice architecture without a certificate in this state, or to adrertise, or put ont any sign or card, or other device which might indieate to the priblic that he was an architect; providerd, that nothing in this act shall prevent any person from making plans for his own buildings, nor furnishing plans or other data for buildings for other persons, provided the person so furnishing sueh plans or data shall fully inform the person for whom such plans or data are furnished that he, the person furnishing such plans, is not a certified arehitect; provided, that nothing in this act shall prevent the employment of an arehitect residing out of the State of California, to prepare plans and specifications for buildings or other structures within the state. eonditioned, he shall present satisfactory evidence to the board of the district in which the structmre is to be erected, that he is a competent arehitect. when such board shall issue to such arehitect a temporary ecrtificate for such employment. upon the payment of a fee of five dollars. Arehitects' certificates issued in aceordance with the provisions of this act shall remain in full force until revoked for canse, as hereinafter provided for in this act. A certificate may be revoked for dishonest practices, or for gross incompeteney in the practice of the profession, which questions shall be determined hy the distriet board of the distriet in which the person whose certificate is called in question shall resicle, or shall be doing business ; and upon a full investigation of the eharges by the clistrict board, an opportunity having been given the aecused
to be heard in his own defense or by counsel ; and upon the verdiet of at least four members of the distriet board, the board may issue its certificate to the Secretary of State revoling the certificate of the person accused; and the Secretary of State shall thereupon cancel such certificate. And on the cancellation of such certificate, it shall be the duty of the secretary of the district board to give notice of such cancellation to the county recorder of each county in the state, whereupon the recorder shall mark the certificate recorded in his office, "cancelled."

After the expiration of six months, the person whose certificate was revoked, may have a new certificate issmed to him by the Secretary of State upon the certificate of the district board by which the certificate was revoked.
Every certificated arehitect shall have a seal, the impression of which must contain the name of the architect, his place of business, and the words "certificated architect," with which he may stamp all plans prepared by him.

Sec. 6. This act shall take effect from and after its passage.

\section*{AMENDMENT TO ACT}

An act to amend an act entitled "An act to regulate the practice of arehitecture, approred March 23, 1901," adding a new section thereto to be numbered section seven, relating to an annual license fee.
(Approred March 26, 1903.)
The people of the State of Califormia, represented in Senate and Assembly, do enaet as follows:
Se tion 1. An act to regulate the practice of architeeture, approved Marelı 2:3, 1901, is hereby amended by adding a new section thereto to he numbered section seven.

SEc. 7. Each regularly eertificated architect shall pay an anmual license tee of five dollars, said fee to be paid to the secretary of the board of the district of which he shall be a resident, and shall be payable in advance on Jamary 1 , and shall become delinquent the first day of April of each year. after which date it shall be delinquent, and the certificate of such architects who shall fail to pay their license fees by April 1 of each year, shall be subject to cancellation by said district board, and notice of such cancellation shall be sent to each county recorder of the State of California and to the Secretary of State, as provided in section five of the act to regulate the practice of architecture, approved March 23, 1901, for cancellation of certificates. And the secretary of said district shall issue a receipt signed by the president and sectetary of the district, and under the seal of the district board, to cach arehiteet paying said license fee, showing that said certificated architect has paid his annual license fee, which license receipt shall be displayed in a prominent place in the office of said arelitect. The fees so eoflected shall be used to meet the expenses of the State Board of Arehitecture.
scc. 气. This act shall take effect immediately.

\section*{RULES AND REGULATIONS OF THE CALIFORNIA STATE BOARD OF ARCHITECTURE}

\section*{RU1\&N}
"Robert's linles of Orier" are adopted as the rules of this board for the conduet of business at its meetings.

\section*{OFFICERS}
I. The State Board of Arehitecture shall elect from its number a president and a rice president, one of whom shall be a resident of the Northern District. and one a resident of the southern District. who shall be respectively the president of the district boards: and two secretaries, one for each district. The secretaries shall also act as treasurers. The person not a resident of the same district as the president, receiving the highest number of votes shall be the secretary, and the person not resident of the same district as the vice president. receiving the highest number of votes, shall be assistant secretary. The secretary and assistant secretary must be residents of different districts and shall be secretaries of their respective districts. Said officers shall hold office for two years, or until their suceessors shall have been duly elected and gualified.
II. The board shall adopt a seal for its own use, and one for each of the district boards. The seal used by the Northern District board shall have the words " Northern District" ins ribed thereon, and the one of the Southern District shall have the words "Southern District" inscribed thereon, and the secretary and the assistant secretary shall have, respectively, the charge, care and custody thereof.
III. The secretary shall keep a record of all the proceedings of the board, which shall be open to public examination at all times.
IV. Six members shall constitute a quorm of the state board and three members shall constitute a quorum of the district board, for the transaction of business.
V. The certificates of competency to practice architecture, shall be signed by the president and secretary of the district board by which the certificate shall be ordered issued.

\section*{Meetings}
I. The anmual meetings of the state board shall be held alternately in San Francisco and Los Ingeles. The quarterly meetings of the district boards shall be held respectively in San Francisco and Los Angeles. The anmual meetings of the state board shall be held on the second Tuesclay in April. Special meetings of the state board shall be called by the secretary, upon the written request of four of its members, and by giving twenty dars' notice in writing of such meeting, and the time and place at which such meeting is to be held, to each member of the board.

1I. The district bnards shall hold their regular meetings for the examination of applicants for certificates to practice architecture. on the last Tuesday of each month.
III. The district boards shall call special meetings for their respective disiricts, upon the written request of two of its members. made
to the secretary of the district, and upon five days' mritten notice to each member of sueh district.
IV. The rhief place of business for the Northern District shall be San Francisco, and the Southern Distriet, Los Angeles.
V. Special meetings may be held for the purpose of examining applicants for ecrtifieates, at such places as the distriet board may clect, due notice of the time and place being. given to the applicants.

\section*{FINANCE}
1. The conduct of the finances of each district board shall conform to the rulings of the State Board of Control. All checks shall be signed by the secretary-treasmer of each district board.

\section*{CERTIFICATES}
I. The distriet board shall issue certificates to arehitects entitled to receive them, as provided for under sections (3) and (5) of the Act 10 liegulate the Practice of Architecture in the State of California, as approved March 23. 1901.
11. The district boards shall have anthority to issme "temporary" ecrtificates to monresident arehitects of the state, who shall show to the satisfaction of the board their competency to practice architecture. Such temporary certifieates shall be for stated buildings. The fee for sueh temporary certificates shall be five clollars ( \(\$ 5\) ), isstued by the board of the distriet in which the structure is to be erected.
III. Each member of a firm praeticing architecture, must have a separate certificate.

\section*{REINSTATEMENT}
I. A person whose certificate has been canceled by request, desiring to be reinstated as a certificated architect of the State of Califormia, may have a new certificate issued to him by submitting satisfactory evidence to the district board as to his character and honorable practice since the cancellation of his eertificate, and upon receipt of the necessary remittance to cover the current year's annmal license fee and the board certificate fec. The board certificate, in turn, to be sent to the Secretary of State. Sacramento, accompanied by the necessary fee for the state certifieate, and this state certificate to be recorded in the county recorder's office of the county in which said applicant shall practice. However, when a person whose certificate has been revoked by the district board for noupayment of anumal lieense fees, desires to be reinstated, this same procehure would be taken with the exception that all ammal license fees for the years intervening between the date of cancellation of this certifieate and the date of his request for remstatement mist be paid. Or, in lien of this latter, said person might file a new application and go through the same procedure and expense of applying for a certificate as in the first time.

\section*{EXAMINATIONS}
I. Every applicant must pass either an oral or written examination before having issued to him a certifieate to practice architecture in the State of California. In all cases where the applicant for examination
submits to the board satisfactory evidenee as to character, honorable praetice, competeney and qualifieations, and shows that he was granted a certifieate to practice arehitecture in another state or country where the standard of qualifieation is not lower than that recquired by the board, then and in such case, the demonstration and oral examination of the applicant's knowledge and ability so made, if fomd sufficient by the board, may take the place of written examination.
II. In all cases where the applicant for a certificate to practice arehitecture in the State of California shall submit to the board satisfactory evidenee as to charaeter, honorable practiee, competeney and qualifieations, and shows that he has been continuously engaged in the practice of struetural engineering on his own account, or as a member of a reputable firm or assoeiation of architeets or structural engineers for more than ten years prior to the date of his application, then and in such ease, the demonstration and oral examination of the applieant's knowledge and ability so made, if found sufficient by the board, may take the place of written examinations in the subjects of Materials and Specifications. Strength of Materials and Struetural Design ; provided, however, before being granted a certificate, he mist pass a satisfactory oral or written examination in Theory of Architecture and Arehitectural Design.
III. For oral examination, the personal attendance of the applieant, if a resident of the state, before a meeting of the board, or of an examination committee, shall be required before the certificate is issued. Applications for certifieates, from residents of other states, may be considered at any meeting of the board, without a personal appearance of the applieant, provided the exlibits as submitted, with proofs of the execution of previous works, are satisfactory to the board and establish an ability equal to that demanded by a regular examination.

Note- The California State Board of Arehitecture is a membar of the National Council of Architectural Registration Boards, and holders of certificates to practice architecture in other states, or nonresidents, desiring to make application for a certificate to practice in this state, will materially facilitate the consideration of their applications, by applying to the National Council of Arehitectural Registration Boards, suite :2300, 175 West Jackson Blvd., Chicago, Illinois.
IV. 1 Diploma of Graduation from the full four-years' course in arehitecture in any university or technical sehool, approved by the board, with at least four years' experience in an architect's office, before, during and after such course, two years of which experience must be after receiving diploma, may be aceepted with oral examination as satisfactory evidence of a competent knowledge of architectural design and construction required for a certificate to practice as an arehitect in California aecording to law. Applieants having such diploma, but not the required four years' experience, should apply, for written examination only after showing evidence of two years' office experience after graduation. Those applicants for certificates, not having college or technical training, shall have at least ten years' experience in an arehitect's office prior to making application for oral examination.

List of approved sehools on file at the board offices.
V. Applicants not having either the above technical training and experience, nor the ten consecutive years' experience in an arehitect's
office, and desiring to become certificated by passing the written examination, should have had fire years such arehitectural experience before taking the written examination.
VI. The president, vice president, secretary-treasmrer and assistant secretary-treasurer of the board shall constitute a standing committee for all written examinations. The written examinations are held semiannually at the University of California at Berkeley, and at the University of Sonthern California at Los Angeles, approximately in the months of Jannary and July. This regular class examination shall oceupy not less than four days, two dars shall be devoted to ascertaining the ability of the eandidate to make practical application of his knowledge in the ordinary professional work of an architect, including struetural design and supervision of buildings, and two days will include an effort toward ascertaining the qualifieations of the applicant in arehitectural design, theory and history.
VII. Applieations will be received at all times. If the number and urgener of the application received, make it seem expedient to the board to institute examinations at any other than the times heretofore mentioned, due notice of such additional examinations will be forwarded by the secretary to those whose applications are on file at his office. Applications for the regular examinations should be at the secretary's office two weeks before the date set for examinations, and must be attested by a notary and filed in duplicate.
VIII. The board meets on the last Tuesday of each month at which time qualified candidates may present themselves before the board for oral examination with drawings ( 3 types of buildings complete), photographs, letters and other data demoustrating their experience and qualifications.
IX. Applieants must submit definite substantiating mritten evidence that the work presented is their own.
X. Applicants. in order to pass, must receive a grade of 70 per cent. Applicants receiving a grade of 70 per cent or more in the examination in a given subject need never repeat that partionlar examination, but those receiving a grade of less than 70 per cent shall be considered to have failed in that subject, and shall be required to repeat the examination therein.
XI. Subjects covered by the written examination are as follows:

Design --------------------------------------------------1 1 day
Architectural Practice ----------------------------------1 \(\frac{1}{2}\) day
Materials and Specifications.---------------------------1 \(\frac{1}{2}\) day
Strength of Materials_-----------------------------------1 \(\frac{1}{2}\) day


\section*{Xll. Fees conneeted with taking ont a license are as follows:}

Applieation fee ------------------------------------------1500 0



Total

\(\$ 3000\)

\footnotetext{
Temporary license fee
}

An additional fee of \(\$ 10\) is repmired of each candidate taking the written examination in one or more subjects a second time.

Fees are not refunded for any eause.
Note.-Sample examination papers may be seen at the offices of the board.

\section*{ARCIITECT'S INDINIDUAL SEAL}
I. The architect's individual seal is for the purpose of making an impression, hence a rubber stamp will not be permitted.

\section*{TEXTBOOKS}

The following textbooks are suggested for study:
Itistory of Arichtecture, by A. D. F. IIamlin.
Good Practice in Construction, by Kinobloch.
Kidder-Nolan Arehiteet's and Builder's Handbook, 17th Edition.
A Mistory of Arehitecture, by Prof. Banister Fletcher and Banister F. Fletcher.

Essentials of Composition as Applied to Art, by John V. Van Pelt.
Architectural Composition, by J. B. Robinson.
A Dietionary of Arehitecture and Building, by Sturgis.
Blake on Law of Architecture and Building.
San Francisco or Los Angeles Building Ordinances.
State IIousing Manual.
Handbook of Building Construction, Vols. I and II, by Hool and Johnson.

Structural Engineers' Handbook Library, by Hool and Kinne.
1. Struetural Members and Connections.
2. Stresses in Frame Structures.
3. Steel and Timber Structures.
t. Reinforecd Conerete and Masonry Struetures.

\section*{NOTICE TO ARCHITECTS}

Many certifieated architects fail to comply with section \(\frac{t}{}\) of the "Act to Regulate the Practice of Arehitecture," which provides that each certifieated arehitect shall have his certifieate recorded in the office of the county recorder, in each and every county in this state in which the holder thereof shall practice. Your failure to observe this provision may jeopardize your position in the event of legal proceedings of any kind in which you might become involved.

It has also been brought to the attention of the board that the use of the seal on all drawings as mentioned in section 5 has been neglected. This provision of the act is mandatory as to the use of a seal.

It can not be too foreibly brought to your attention that it is incumbent on you to assist in upholding professional standards by using all legitimate means to impress the public with the dignity of the position of the certificated architect. and by using the seal on your drawings and other documents you will be assisting rery materially to this end. The impression of the seal as being correct as to form can be obtained from the secretary. The seal when applied to tracings will blne-print better if slightly blackened with pencil.

\title{
FINANCIAL STATEMENTS NORTHERN DISTRICT For the Period April 1, 1926, to March 31, 1927
}

RECEIPTS
\begin{tabular}{|c|c|}
\hline License fees, 506 at \(5^{5}\) & 00 \\
\hline Application fees, 47 at \(\$ 15\) & \(\begin{array}{rl}530 & 00 \\ 705 & 00\end{array}\) \\
\hline Board certificate fees, 5 \& at \(\$ 5\) & 29000 \\
\hline Southern Board share examination expense & 11950 \\
\hline & \$3,644 50 \\
\hline Balance Board of Architecture fund April 1, 1926 & 4,513 it \\
\hline Revolving fund & 10000 \\
\hline Total receipts and balanc & \$S,258 24 \\
\hline
\end{tabular}


For the Period April 1, 1927, to March 31, 1928
\begin{tabular}{|c|c|}
\hline  & 870 00 \\
\hline Application fees, 49 at & 73500 \\
\hline Board certificate fees, 34 at \(\$ 5\) & 17000 \\
\hline Temporary license fees, 5 at \$5 & 2500 \\
\hline Written examination fees, \(\delta\) at \(\$ 10\) & S0 00 \\
\hline & §3, \$80 00 \\
\hline Balance Bnard of Architecture fund April 1, 1927 & 5,573 61 \\
\hline Revolving fund & 10000 \\
\hline Total receipts and balance & -\$9,553 61 \\
\hline
\end{tabular}

\section*{DISBCRSEMENTS}


FINANCIAL STATEMENTS SOUTHERN DISTRICT
For the Period Aprll 1, 1926, to March 31, 1927
meceipts


DISBURNEMENTS


Otfine service and lixpense-




Board members trareling expense 48080
I. C A R membership dues \(\quad 53870\)

Balance Board of Architecture iund Jarch \(31,1927---\infty\)

For the Period April 1, 1927, to March 31, 1928
RECEIPTS


DISBURSEMENTS


Office Service and Expense-











\title{
LIST OF CERTIFICATED ARCHITECTS
}

\section*{NORTHERN DISTRICT}

A
No.


B 354 Baker, William J.-------------------------2255 Ransome avenue, Oakland
 B1259 Ballantine, J. K., Jr...---------------------26 Powell street, San Francisco B 926 Bangs, E. Geoffrey A 159 Barrett, Charles H.---------------------Hotel Washington, San Francisco





 B 948 Beersman, Charles G._-------1417 Railway Exchange Building, Chicago, Ill. B1290 Beezer, Lnuis----------------------------580 Market street, San Francisco

 B 817 Bertz, Warle B............................................... Post street, San Francisco

 B 76 Binder, William....................................................... Carlos avenue, San Jose
 B 951 Blaine, Roger W.---------------------------1755 Broadway, Oakland A 90 Blaisdell. Nathaniel_-...................-1134 Green street, San Francisco

 B1557 Blodgett, Edward Oscar----------------1133 Wellington avenue, Oakland B 564 Blohme. J. Harry B1187 Boese, Henry A.-----------------135 Stanyan street, San Francisco
 B1073 Bouchspies, W'm. F. C._--................-1642 Lyman place, Hollywood B 864 Branner, John K................................................... Post street, San Francisco



 B1065 Brown, Guy L.--------------------Arch. American Bank Building, Oakland B 815 Bruce, Morris M.--------------------159 Flood Building, San Francisen B1478 Bryant, Leland A.-------------.-.-.-. 129 N. LaPere drlve, Beverly Hills
P 437 Puckel, Charles312 San Jose avenue, San Francisen B 9.7 Puckley, Vincent 618, Underwood Building, San Francisco
 B 732 Purgren, Albert W.---.-.----------110 Sutter street, San Francisco B 910 Rurnett, Howard E.----------------------------131 Hillcroft Circle, Oakland






B1561
B 753
B1582
B 445
B 792
B1617
B1103
B1012
B111f
B1506
B 998
B140n
B1493
B1362
B 64 !
35.5

B1587
P143.4
BI 495
B 549
P 351
B 675
B1361

Dailey, fardner A

\section*{D}

Dakin, Clarence \(\qquad\) 425 Mason street, San Francisco

\section*{Dakin, Frank W} 2083 Harrison boulevard, Oakland - 10 California street, San Francisco


 Dean, James S. ------------California State Life Building, Sacramento Dean, Marshall A. DeChenne Ernest R deColmesnil, George T.------1607 De Young Building, San Francisco

 de Lappe, Russell Guerne_-------------1710 Franklin street, Oakland De Longchamps. Fred J.--.-.------Underwond Building, San Francisen Denke, August R.------------------------222 Dalziell Building, Oakland




 B Dravan, John J -1916 Broadway, Oakland


\section*{E}

B1088
B1485
B1 410
B108?
A 167
A 204
B1167
B142?
B 596
A 1.9
B 706
Wames, Edward A 353 Sacramento street, San Francisco Easterly, John I \(\qquad\) 20.8 Howden Building, Oakland
 Edminson, Rnss W.--------925 Southern Pacific Building, Houston, Texas Fdwards, Thomas M.-----------------1525 Market street, San Francisco Ehrenpfort, Arthur T._-------------2 California street, San Francisen Eichler, Alfred W.-------------------------1127 12th street, Sacramentn
 1ミttler, John A.----------------------1346 41st avenue, San Francisen Everett, Oliver-------------------1942 Wehster street, San Francisen


\section*{F}

B1577
B 601
B 579
B 662
B1483
B1096
A 180
B1345

Fabre, Albert J..-_110 Sutter street, San Francisco



 Farnkopf. Frank A.-----------------181 South Park street, San Francisco

 Faville, W. B.......Crocker First National Bank Building, San Franclsco

No．
Certificate
Name
Address









B1267 Foster，Sydnes H．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．Oakland avenue，


B1100 Fraiser，Emory M，－－－－－－－－－s75 Subway Terminal Euilding，Los Angeles
Bloge Francisco，Ferris LeRoy．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． 11 sth avenue，Vew Fork，．Y．
B 938 Franklin，Charles H．＿－．．．．－－－－－－－－－－302 T．W．Patterson Building，Fresno B1630 Franklin，Clifford N゙．－＿－－－－－－－－－2526 Van Ness avenue，San Francisco
A 101 Freeman，J，Eugene．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．Sildig，San Francisco
B1i 16 Freeman，William＿．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．1Sth street，San Francisco


B1363 Frye，Charles C．－－．．－－－－－Pacific National Bank Building，Los Angeles

G
B1555 Gailey，Charles C． G

B1023 Galbraith，Victor－
－ 116 Alpine Terrace，San Francisco
Tr I

 B \(90 \%\) Georgeson，Franklin T．．．．．．．．．．－Mumboldt National Bank Building．Eureka


B15s3 Glynn，William B．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．street，San Francisco
B 79 Gottschalk，Charles E．．－．－．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．Building，San Francisco
B Soi Gould，J．S．－－－－－－－－－－－－－－－－－－－－－－－－－－－1 Kearny street，San Francisco
A 74 Greene，C．Sumner．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．Carmel


B1565 Gunnison，Wm．F．．．．．．．．．－16€6 Golden Gate avenue，San Francisco
Bl530 Gunzendorfer，Mervin＿．．．．．．．．．．．．．．．．．．．．．．．．．Washington street，San Francisen
\(B\) 7ss Gutterson，Henry H

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B 963 Harrison，Frederick S．
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Haymond，Scott．．．．．．．．．．．．．．．．．．
Hayne，B．S．－－－－－－－－－－－－－－－－－－－－－－－－－－1157 W．5th street，Los Angeles


B 99§ Heiman，Samue］
B15s6 Helm，William J．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．ave San Francisco




Hliggins，IT．． \(\qquad\) Realty Building，San Jose
Blo45 Hilburn．（घ．N゙． Realk Building，San Jose

A 209 Hind，W：（ 0. S133ヶ Hinkle，Warren －－－－－－－1916 Broadway，Oakland B \(5 t\) Hirschfell，B．S．



A 307 Hollanrl，Frank S．．－－－－－－－－－－－－－－－－－－－－－－－－－－－－13T 9 th avenue，San Francisco

 Bl404 Horstmann，Anthony J．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．Sutter street，San Francisco



B11S4 Howard，Henry Temple 5015 th avenue，c／o Bankers Trust Co．，New York，X．F．
B 301 Howard，John Galen＿．．．Architecture Building，University Campus，Berkeley

No.
Certiteate
B 949
B 550
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B1003
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\section*{Name}

\section*{Address}

Hubbert, Wallace H.-.-.-.-.-.-.-.-.-.-110 Sutter street, San Francisco Humphreys, James H...---.-.-- 408 Wells Fargo Building, San Francisco

 Ftuson, Willis E.------------------------347 Oakdale avenue, Mill Valley



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J
B 405
B1021
\(1312+6\)
131616
131038
IB 941
13648
B1072
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A 198
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B 901
B 424
B1496
Jacobs, Alfred Henry Jacobus, Robert F.-
-110 Sutter street, San Francisco Jaehne, Alfred \(H\).-----------------------11 5 th avenue, New York, N. \(Y\).
 Jeans, Raymond W.---------------------1722 San Pedro avemue, Berkeley Jensen, Creston H.--------------105 Market street, San Francisco Jewelt, Grace,_-_---c/o E. A. Pierce and Co., 615 W .6 th street, Los Angeles

 Johnson, Ellsworth Egbert_-...-----260 California street, San Francisco

 Jorgensen, Virgil W..--------------701 Sharon Building, San Francisco
 Joseph, Bernard J._-----------------New Call Building, San Francisco Joy, Thaddeus_-.----------------------------2816 Derby street, Berkeley

K

B1377
13 455
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B 887 Kent, homas H.-----------------1725 San Jose avenue Alameda B 887 keys, Harold Harte-------------------701 Parnassus avenue, San Francisco
 - 1099 B1099 B1492 A 133 B1540 B 834
B 488
A 135
B1193
B 603
Keefer, Ray F...-.-.----2101 Tribune Tower, 1624 Franklin street, Oakland Kelham, George W.-.---


 Knowles, William A.-------------------------1214 Webster street, Oakland
 Koenig, William----------------------1 Pacheco street, San Francisco Krafft, Elnmer Jerome.---------------------------1helan Building, San Francisco




B1071
B 423
B1297
B1464
B1627
B1292
B1040
A 201
B100
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B1600
B1447
B 447
B 321
B 615
B 936
B 560
A 71

Lake, Rafael
L

\section*{Lansburgh, G. A.}

Larsen, Albert H. \(\qquad\) Montgomery west Building, Fresno




 Lesswing, Sylvester A.--..----------45 Santa Monica way, San Francisco Lewis, Walter O.----------------------1207 High street, Alameda

 Lofquist. John O. 274 San Marcus avenue, San Francisco Long, Walter J. Losekann, Joseph \(\qquad\) 4209 T street, Sacramento





\section*{M}

B 433
B1074
A 312
B1573
B1128
B 974
B140S
B140s
A 148
A 85
A 203

MacDonald, Kenneth, Jr.
316 Spring Arcade Building, Los Angeles Mack, Lewis Gerstle, Nack, Lewis Gers




 Mastropasqua, Louis.----Columbus Savings Bank Building, San Francisco




No.


Narbett, James T.
--------------337 10th street, Richmond
Newbauer, Franz E
列 Nmarkel,
 B 494 Newsom, Sidney B.--------------------------------------1615 Broadway, Oakland B1413 Nickel, Edward August_-----.-------24 California, street, San Francisco



 B1461 Nusbaum, Lazer L...-.-.-.-.-.-.-.-.-1270 California street, San Francisco
\(\qquad\)
 B 297 O'Brien, Smith-.-.-----4 Geary street, San Francisco

 P1364 Olson, David-...-------------------------------1755 Broadway, Oakland



\section*{P}

B 308 Pattiani, Alfred W.
Perry, Charles F., Jr._B 783 Perry, Warren C.-...--260 California street, San Francisco
 B 871 Peterson, Jens C.-----------California State Life Building, Sacramento



 B 727 Plachek, James 1 V B1182 Page, James T.------.------404 Mercantile Bank Buildlng, Berkeley
A 155 Politeo, M. V. 4025 T street, Sacramento

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Name
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\begin{tabular}{|c|c|}
\hline Purporato, John & Washington street, San Franclsco \\
\hline Powers, John H & Marliet street, San Francisco \\
\hline Irack, Bernard & 11:1 Federal street, Pittsburgh, Pa. \\
\hline lries, Liomel If & 604 Mission street, San lrancisco \\
\hline Iring, Thomas & Forest avenue, Berkeley \\
\hline I'riter'a, B. Marr & ces Theater Building, Los Angeles \\
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\end{tabular}

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Quitndt, lired. Wr.
Iumbolit Bank Building, Sitn Francisco
R
3476 З 953 B -28 B 387 \(34 \times 3\) B 541 B 628 A 1.15 P 664 A B1337 P1036 B1268 131319 Pll48
131180 B 677 B1432 P1:57 A 185 B13s0 R 93 131560 3150 B15.2.
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B 876
Sala. Peter L.
13 sfi Sanford, Florence H.
B1125 Satterlee, Ivan C.
Satterle, Mran
B 370 Sawyer, Houton
H143.9 Schalk. Louis
B 2 -it Schardin. Frank H
B1517 Schary, Harry A
B1463 Schirmer, William E.
B 652 Schnidt, Herbert A.
131135 Schmidts, Carl R
B1523 Schoening, Herman A.
B1602 Schrever, Benjamin
B1162 Schroder, Howard
A 286 Schroepfer, Alhert A. C. Schuppert, R. C
B1574 Scott, Harry J.-
B1225 Seadler, Eugene J
B1545 Seely, Edward B
Blils Sellon, George C
B 492 Sexton, Norman W
B 987 Sharpe, E. MI.
B1507 Sharps, Len J
81509 Shaw, Norman TV.

Siebrand, Carl_-.
B1421 Simonson, Louis W
B 828 Simpson, Horace \(G\)
B 943 Siscon, Ralph C
A 166 Skidmore, Charles H.
Skillings, Warren P.
B1440
Sly, C. Jefferson
Smith, Alfred W. \(\qquad\)
A 226 Smith, Henry C.
B 540 Smith, Thomas
B1311 Snyder, Edwin L.


B 836 Soper, Frederick J.

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Certificate
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\section*{A.bles:}

E1 433 Spencer, Eldredge T T.-----------------------210 Post street, San Francisco B 772 Starbuck, Henry F.---------------------1203 E. 70 th street, Los Angeles B 909 Starks, Leonard F.---------------------------0chsner Building, Sacramento
 B147. Stephenson, W. ['....................-. 304 California Hall, U. C., Berkeley B 760 Stewart. Joseph L................... Claus Spreckels Building, San Francisco

 A 208 Stone, Louis-----------------------------------354 Hobart street, Oakland

B1579 Story, Asa W...--------------------162 Maple avenue, Watsonville B 820 Stringham, Roland 1.--------------------Newhall Building, San Francisco


 B 631 Swartz, Frederick L....-................................................... Building, Fresno


T
B \(\$ 90\) Tantau, Clarence A................................. Breve Building, San Francisco B1143 Taylor, Ralph D.------.-.-.-. Lassen Industrial Bank Building, Susanville

 B 602 Thomas, John Hudson---------------Mercantile Bank Building, Berkeley B1165 Thomsen, Harry A., Jr............---.-.-. Sharon Building, San Francisco B1562 Tobey, Curtis_
 B 965 Torossian, Aram-.--------------1S00 San Lorenzo avenue, Berkeley
 B T01 Traver, Harrison B.-------------- Hollywood boulevard, Hollywood B1631 Travis, George Wayland----426 41st avenue, San Francisco

 U
B 647 U'pton, Louis M._-------------------454 Montgomery street, San Francisco
V



W
B12§3 Wagenet, John Davis_----------------------2930 E. 23d street, Oakland B \(\$ 75\) Wagner, George-------------------------181 South Park, San Francisco


 B1324 Warnecke, Carl I.-........Alanteda County Title Insurance Building, Oakland
 B1406 Weatherwax. W. H. H._------------------430 Baker street, San Francisco


A 93 Weeks, William H..-...----------------------------111 Sutter street, San Francisco
B 979 Weihe, Ernest E. ..... 111 sutter street, San Francisco


B 892 Westervelt, J. C.---------------------36 W. 34 th street, New York, N. Y.
White, Jugh C.-------------------------19 Syndicate Building, Oakland
Whitman, E. P.-------------------192 Main street, Hayward

B1269 Wiemeyer, George H.......................................... Post street, San Francisco
B 860 Wilkinson. William 220 Howard avenue, Piedmont
B 992 Willard, Stanton ..... -660 Market street, San Francisco








\section*{LIST OF CERTIFICATED ARCHITECTS}

\section*{SOUTHERN DISTRICT}

No. Certillente

Name
AChe, Wm. W
- \(85-\)

8 8.
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131426
B 88:
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131441
Acker, Arthur I
Alams, Ceorge J.
Adams, Harry V
Ainsworth, Robt. H.
Alelerson, Ray
Aldrich, Clarence N. Andersen, (ieorge C Anderson, Alfred H . Ayres, Atlee Bernard
S.-- \(\qquad\) Suilding, St. Joseph Bo Allen, Frank 1. Jr.-----13 First National Dank avenue, Long Beach保 Allisin E E 1405 Hibernian Building, Los Angeles Alpaugh, Walton N................-.-.-.-.-. 2404 W. 7th street, Los Angeles
\(\qquad\) 134 10th street, Santa Monica -30 Pine arenue, Long Beach
 Ashley, F. M.--.---------------------------1151 S. Broadway, Los Angeles
 Austin, John C..-.-. Chamber of Commerce Building, Los Angeles Austin, Wm. H.-.-.-----517 Pacific-Southwest Bank Building, Long Beath 626 Bedell Building, San Antonio, Texas

31398
B 569
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B 576
Blee. John F
Blick, Joseph J.
A 123 Eliesner. Ifm
B1016 Bloser, Benjamin
131207 Bebbe, Earle R.
B1051 Boller, Carl H.
B1504 Boller, Robert 0
B14:59 Rooth, Herhert L
E 743 Borgmeyer, Edw.
B1217
181551 Bountheau, Harold DuPre
Brandner, Alexander R.----401 Los Angeles Railway Building, Los Angeles
B1159 Brelin, Hilding (
B 975 Brett, Edward C. N


No.
Certiticate
B 533
Brewster, Herbert R._.................................................... Miles street, Pasadena

B1194 Brown, Saul Harris......... 4475 Santa Monica bou'evard, Los Angeles
B1215

 B 905 Bullock, Wm. D._--------- San Fernando Building, Los Angeles
BI204 Burket. Harold F
B1286 Burnett, George C.-..----416 Citizens National Bank Building, Riverside




C
B1325 Callahan, Ezra Leo_-.-.-.--718 Edwards \& Wildey Building, Los Angeles



B 964 Chambers, Harold C..-.-.-----------1107 Hibernian Building, Los Angeles

B1111 Charlton, Harry W......-.-.-.-.-.-.-..... 15 S. Benson street, Huntington Park


B1542 C'app, Laurence B.-------------1726 Lasven road, Santa Barbara

B 661 Clark, Orvi'le L...............--1417 C. C. Chapman Building, Los Angeles
B 969 Clarke, W. M. ..................... Commonwealth avenue, Los Angeles



B 714 C'ine, Edgar H.----------642 Petroleum Securities Building, Las Angeles
B1044 Coate, Roland E...----------------. 701 Architects Building, Los Angeles
B1223 Cohl, Chas. Sherman_------------805 Bank of Ttaly Building, Los Angeles


B1130 Cooke, Leonard A.----.--------------423 E. Victoria street, Santa Barbara
\({ }_{13} 778\) Cooper, John M.------------------101 Rives Strong Building, Los Angeles
B 458 Corhett, B. Cooper_------------------1720 Pacific avenue, San Francisco
 B 556 Corwin, H. G...-.------1654 E. 66 th street, Los Ange'es B1213 Cramer, Lester A.--124 W. Fourth street, Los Angeles
 B 691 Cressey, Chas. \(\qquad\)

BI 453 Cullimore, Clarence_-.................-. 215 Haberfelde Building, Bakersfield B 477 Curlett, Aleck E.------------------ 40 S Union Bank Euilding, Los Angeles

B1304 Cutter, Kirtland \(\qquad\)

BI47I
B1407
B1141
B 474
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B152

Dahl, George Leighton
D
c/a Herbert M. Greene Co., Dallas, Texas Dav, Royaln----------729 Bank of Italy Bui'ding, Los Angeles Hugh ..----s1t Farmers and Merchants Bank Buiding, Long Beach
 Davis, Pierpont \(\qquad\) 3212 W .6 th street, Los Angeles

 DeAhna, Manfred M. 1173 S. Bronson arenue, Los Angeles
Dean, Philip. -368 N . Bronson avenue, Los Angeles Deckbar, Harry A--------------1031 S. Rimpau boulcvard, Los Angeles Decker, Clarence E._------------------I135 Van Nuys Bullding, Los Angeles lut Warren -901 Heartwell Building, Long Beach Denman, Clifford A._--.--219 Hollywood Securities Building, Los Angeles Dewitt, Robt.------------------3969 Wth street, Lo Dodd, William J.-...----------------606 Architects Building, Los Angeles Dorn, Fred R. Dorr, Louis L.-.--.----------1040 Subway Terminal Building, Los Angeles Drebin, Max Charles_-_--- 919 Kenmore avemue, Hollywood Duncan, I'aul J.-...---------103 Pacific National Bank Building. Los Angeles Dunderdale, George_-------------------14459 Sumac Lane, Santa Monica
 Durfee, M. Eugene...-.--505 Commercial Exchange Building, Los Angeles


\section*{E}

Eager, A. W
235 Fowler avenue, Venice


No. Ce: titicat

Fs.kart, 11ugo
Forkel, EalmondWekel, (awrga 12.
\(\qquad\) Cor Building, St, Joseph, Mo, -Corby Building, St. Joseph, Mo. Nisards, Wm. A.................................................................. street, Santa Barbara wisen, lercy A................................................ Broadway, Los Angeles




 Erkes, Wi'ter E.-..-.

 Hwald, Raymond L.

B1153
B 34 I
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B 510
B1518

Falkenrath, Rudolph, Jr, .-611 Chamber of Commerce Building, Los Angeles Farquhar. Robert D..........---------.-. 10 S. Spring street, Los Angeles
 Farrell, Richard C._-----700 Western Mutual Life Building, Los Angeles
 Farwell, Lyman_ Lonrraine boulevard, Los Angeles Fentress, Luther L._-............................ Camdon avenue, South Pasadena Ficker, Peter 301 First National Bank Building, Pomona

 Finlayson, Robt, M._---------203 First Natinnal Bank Building, Monrovia Fitzhugh, ' 1 'hornton_....................................... Wvenue 50, Los Angeles

 Fnlland, Vialter C......-- Pacifie Southwest Bank Building, Pasadena
 Frauenfelder, J. J._-----------------1I 6 Story Building, Los Angeles





 Fuller, Leland \(\bar{F}\).

\section*{G}
(iable, rieorge E. 3723 Wilshire boulevard, L,os Angeles
 B1306 (:ardner, Abert.........420 Title Insurance and Trust Co., Los Angeles B 775 fiarstang, Chas. E._-_-_91I Pacifie Southwest Bank Building, Los Angeles

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B 83I
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 ( \(\mathrm{H} i \mathrm{~d} d \mathrm{en}, \mathrm{Homer}\) W゙.---------------------2633 Artesian street, Los Angeles



 Greene, Henry M.................................................... Boston Building, Pasadena




 Grundfor, John A.--------------------120 N , Central avenue, Glendale

\(\qquad\)
\(\qquad\) 1410 Jark Row, La Jolla

No．
Certificate
B1031
Hastings，T．Mitchell
B1265 Hawes，Arthur W
B132S Hawk，Watson L．
Hay，Charles
\(\qquad\) Citizens Savings Building，Pasadena 63 E．81st street，New Tork City，N．Y． Hebbard，Will Sterling Heineman
 ederick

B 672 Hibbard，Lester H．－－－－－－－－－－－－－－－－1107 Architects Building，Los Angeles
B 539 Higgs，P．F． \(\qquad\)
\(\qquad\) -1907 7th avenue，Trny．N Y．
B 376 Hillman．J．Constantine \(\qquad\) Richardson Building，Pasadena
E1276 Hitchcock，James M． \(\qquad\) 1105 freen street，filendale

B1140 Hoag，C．Tracy－－
B 707 Hohbs，Raymond 11. \(\qquad\) Plymouth bourerl Los （
B1055 Hoffnan，Emil J．T． ，－－－－－－－－120 N．Raymond arenue，Pasadena Hofinan，Emi J．


F1105 Holmes，David H．－－－－－1123 Baseline road，Boulder，Colo．
B 959 Hoose，James H．－－－－－－－－－－－－－－－－－－－－－－－－1431 E． 1 fith street，Los Angeles

B 315 Hopkins，C．Harold
Hopkins，Eugene L 1106 Tremaine avenus sob，Balboa
B1149 Hopkins，J．Edwin－－－－－－－－－－－－－－－－－－－－－－－－－－11 Park Rnw，New York City，N．Y．

B 568 Houghton，Luke－．－．－．－．－．－． 143 Rose street，Los Angeles

 B1467 Howell，Henry W．
 B 944 Hubhy，\(R\) ．Germain．．．．．．．．．．．．．．．．．．．．．．．．．Hollywood boulevard，Los Angeles A 79 Hudson，Frank D．－－－－－－－631 Petroleum Securities Building，Los Angeles B1064 Hudson．W．Asa＿ B 338 Hunt，ilyron－－
B \＆\＆Hunt，Numner P． \(\qquad\) 1107－1414 Burton way，Beverly Hills

B1426 Hunter．Charles A B1455 Huot．Louis L
\(\qquad\) 701 Hibernian Euilding，Los Angeles

Hutchason，Arthur R．－－－－－－－－－－－－－－1102 Architects Building，Los Angeles
Hutchison，Charles M．－－－－－－－－－－－－－－－－－1123 Central Buitding，Los Angeles
spreckels muilaing，San Diego



B1588 Hunter，Harlin F．
-728 S．Hill strcet，Los Angeles

P1009
B141：
B 9 S5
Jamicson James B 952 Iav．Clarence Lee B 545 Jeffery，Eimore R． B 795 Johnson，C．Raimond Pi 585 Inhnson，H．Depue nond Johnson，Harold S． \(\qquad\) D． \(\qquad\) Johnson，Reginald D． \(\qquad\)
\(\qquad\)
Iackson，Herbert \(?\) \(\qquad\) B 748 Johnson，Wm．Teinpleton Jones Hownor E 516 Eancroft Building，San Diugo
\(\qquad\) 116 Arcade Building，St．Louis，Mo．
\(\qquad\)
 B1080

Jones，Jess Joseph＿－812 Farmers and Merchants Bank Building，Long Peach Jones，Iseonatrd Is．

2504 W．7th strect，Los Angeles

B 894 P 9.45
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Kemnedy．Frederick H．，Jr．＿－－－－－－－－－－－－－－1895 vakwond avenue，l’asadena

 B106S ぶertnn，11．A．．．－－－－－－－1107 Arehitects Building，Las Angeles

 B 69：King，Jichard D．＿－－－－－－－－－－－－－－1124 Van Nuy＇s Building，los Angelea
 I3 635 Fistner，＇lheo．

441 E．1st street，Long Beach
Kahrs，Cieorge W：
E \(\qquad\) 610 Union Bank Building，Los Angeles Kaummann，fordon \(\qquad\)
\(\qquad\)
\(\square\) Kゃlel，Norman W．－．．．．－－－－－420 Title Insurance lBullding，Lns Angeles KHlel，Norman W．－．．．．－－－－－420 Title Insurance 1Building，Los Angeles Kaufmann，fordon B．－．．．．．－－－－－610 Union Bank Building，Los Angeles
 Ro－－－－－－－－－－－－－－－－－－－102 Archinecs Ruilims，Los Angeles Nont ．．Frererick H．，小． B s16 Kleinpell，Wm．E．．．．．．．

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\section*{Vincent}

K＇ng，Walter C R1595 Kaiser．Joseןh
B1603 Kennedy，Raymond M Kauzor，John F．．．．．Occidental boulevard，Los Angeles Kauzor，Anthony A．＿－．－．．－．．－－－－204 S．Occidental boulevard，Los Angeles Kellogg，Alfred K．
 L

B1502

Lansdown，Frank －214 Commercial Building，Santa Ana Larralde，John A．．．－－．．．．．．．．－．－．－．－．－． 3839 Wilshire boulevard，Lns Angeles
 Lawson，Marshall R．＿－－－－－－－－－－－－－－－－－－14 S．Pacific avenue，San Pedro Layman，Eugene M．＿－．．．－．－．－．－－－－－5742 \(\frac{1}{3}\) Fountain avenue，Los Angeles Lee，Charles．＿－－－－－－－－－－－－－－．－． 31 Petroleum Securities Building，Los Angeles Lee，Wm．Douglas＿－－－－－－－－－－－－－709 Textile Center Building，Los Angeles Lehti，Emil A． Leicht，Adolph F． ，Vormont avenue，Los Angeles
 Lewis，Donald J．．．．－－－－－－1531 S．Curson avenue，Los Angeles
 Lindsar，George M．＿－－．－－－－－－－－－－1008 W．fth street，Los Angeles

 Lippiatt，Leslie H．－．－－－－－－－－－－－－－－－－184 Hope street，South Pasadena Livingston，\(R\) ．Van Buren．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．Los Angeles Lockard．E．Keith＿－－－117 E．LaGuerra street，Santa Barbara Iodge，Wm．P．－－－－－－－－－－－－－－－－－－－－－－－－－45 Sureckels Building，San Diegn Long，Uriah O．－．－－－－－－－－－－－－－－－－－－－－－－－－ 20 S．Meridian avenue，Alhambra Longueville，Joseph C．－－－－500 S．El Molino avenue，Pasadena Loring，Ralph S ．
 Loveland，W．Paul \(\qquad\) Loveless，Ilton E． 788 S．Grand avenue，Pasadena Low，Genrge－－－－－－－－－－－－－－－－－－1500 W． 9 th street，Los Angeles Lyman，Jnhn B．，Jr．．．．．．．．．．．．．－－c／o S．M．Eingham and Co．，San Diego Lunden，Samuel E．

\section*{M}

B1619
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B1277
B1176
B1115
B162．
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A 78
B 761
Marston，Nott M．
Marston，Sylvanus B
Lloss Marten，Elmer W゙
B． 530 Martin，Albert C．
B1214
Nartin，Edwin D．
B1214
B122rtin，Edwin D
Blat
B 58\％Martin，Harold H
B1511 Maurer，I，othar C

\section*{B 452 Mayberry，E．L．}

B 869 Mavbury，Edgar W゙
B1386
Here Harr

B1367 McClurg，Verner B．＿－－．．．．－． \(\mathbf{B 2 1 2}\) Wilshire boulevard，Los Angeles

B1299 Mcionald，George E．

No.
Certificate
Name
Ahlress

B 740 Mead, Frank
B117s Meier, Rudolph_----------------402 Title Insurance Building, Los Angeles
B1185 Nlellema, Wm.-...-....--422-423 Beaux Arts Building. Los Angeles
B 553 Memmler, Arthur H.

B1061 Merrill, Everett H.---------------------i41 S. Western avenue, Los Angeles
 Miller, Harry T.------------ 00 Western Mutual Life Building, Los Angeles



B 895 Nitchell, Poy C.-................ Fower street, Los Angeles

Elo11 Monaco, Armand R....-...- 01 Pershing Square Building, Los Angeles
B 575 Montgomery, Mott C.-....... Wright \& Callender Building, Los Angeles
B 764 Montgonery, Ross C....-5i2 Chamber of Commerce Building, Los Angeles


B1347 Mor'an, George S._-------1075 Subway Terminal Building, Los Angeles


B1334 Iluck, Karl TV.--------- Room 1005, Hall of Records Building, Los Angeles
B1110 Mueler, Floyd_-.-.-.-------544 S. New Hampshire avenue, Los Angeles
B1559 Mullay, Wm. F....--1332 W. 30th street, Los Angeles
A \(9 ?\) Junsell, W:A. O.------631 Petroleum Securities Building, Los Angeles
B114t Munson, Arthur C.-.-------------...-.-. 1103 Story Building, Los Angeles

B1179 Murray, Rolbt. D.----....-.-.-.-. 302 San Fernando Building, Los Angeles
B1934 Murrey, John A..-- Orange Grove avenue, Los Angeles

\section*{N}

Nagle. George A
解ham Paul Neff, Wallace
B14i2 Nieutra, Pichard
B1409 Newton, Henry C.
---------102 San Fernando Building, Los Angeles
Nibecker, Alfred S., Jr.-------------------1624 Bushnel, South Pasad na
B1293 Nickerson, Henry C.----------------------24 Security Building, Pasadena

E 960 Noerenberg, Clarence R.-401 L. A. Railway Exchange Building, Los Aangeles


B 799 Norherg, Elwin P.--------------114 S. Grand arenue, Los Angeles

A 72 Nourse, Clinton--.-...-.-----410 American Bank Building, Los Angeles
A 268 N゙ozes, F. A., Jr...----- 533 I. W. Hellman Euilding. Ins Angeles
B 799 Norherg, Chas. E.-.-. 331 W . 45 th street, Los Angeles


5 sin Odd Charles \(C\).
Odd, Charles G...------.--------------223 S. Grand avenue, Los Angeles


B1204 Opperman, Clarence B.------------20; S. Cranada avenue, Alhambra
B1393 Orme, Sidney W................. Wright \& Callender Euilding, EOS Angeles
B 509 Orr, Robt. H.-------------------1300 Corporation Building, Los Angeles




\section*{P}


B 453 Parker, L. A.-.-.-.-.-.-.-.-.-.-.-. Arehitects Building. Lons Angeles
B 441 Parker, Walter H...-....-- 6363 Hollywood boulevard, Los Angeles
B1000 Parkinson, Dunald B.----------- 420 Title Insurance Euilding, Ios Angeles
A 11 Parkinson, John--....-.............. 420 Title Insurance Building, Los Angeles
\(\mathrm{B} 3: 2\) Patterson, H. M...-6.2 New Chamber of Commerce Building. Ins Angeles
R142N Payne, Juhn Thomas......--426 Western Mutual Life Building. Los Angeles
1¹4- Pederson, John 1’....------

B135" Pentand, Henry Bishop-....-. 329 I. Hellman Building, Los Angeles
B121] Perdue, Wales in



A 290 Pillar, S. 1
P. O. EOX 17, Riverside

\section*{Curt ltseate \\ No.}

Natue
Address


 181

 l'ove, Conrad 11 yrum.------------------ Deaux Arts building, Lus Angeles
 l'almer, Vincent
t.----------------------119 W. 6th street, Los Angeles Powell, Herbert James

514 Architeets Building, Los Angeles

B 67
Quayle, Charles Uuayle, Hdward Quintin, Seott
-601 Spreckels Building, San Diego 601 Spreckels Building, San Diego -310 Weher Building, Alhambra

131390 13804 B1249

Rabold, Ray \(\mathrm{F}^{*}\) Rally, Lloyd \(\qquad\)

 Rea, Alfred W.------------11 Pacific Southwest Building, Los Angeles
 Reuter, Herman A.
\(\qquad\)
 Riggs, Miss Lutali Maria_-...-----.-.-.-. 54 Middle road, Santa Barbara Ring, Jonathan_-_-------------1401 Iibernian Building, Los Angeles
 Ritchie, George W.-.--..------------409 Hibernian Building, Los Angeles Rittenhouse, Chas. C.---------------------43 Wilcox Building, Los Angeles Ritter, Alluert R. Roberts, John W.---------------33S0 W. Washington street, Los Angeles Roehrig, Frederick L.-------------------35 S. Raymond avenue, Pasadena
 Rosenheim, Alfred F........--511 Broadway Areade Euilding, Ios Angeles Rosenthal, A. B..-.---------709-712 Lankershim Building, Los Angeles IRoth, John J._------------------1 Hollywood boulevard, Los Angeles
 Ruoff, Allen K..--------917 Pacific National Pank Building, Los Angeles Rust, Ldward B. --5 53 Black Building, Los Angeles Rutherford, Francis L . liyan, Henderson Mills Fraser Building, Santa Monica -6005 Annan way, Los Angeles

Sabin, Henry \(P\) -1008 W. 6th street, Los Angeles

 Sauter, Roland F.----------107 E. De LaGuerra, Santa Barbara Saxton, W. Eugene_------------------15 Westbourne drive, Los Angeles Schabarum, Peter K.----------------------4 Equitable Building, Los Angeles Schaefer, Frank R..-.......----------1106 Kerekhoff Building, Los Angeles Scholer, Frederick_-------------1110 Fine Arts Building, Los Angeles
 Schultze, Leonard_-------------17 E. 49 th street, New Iork City, N. Y.


 Selden, Lonis_------------------------15 Byrne Building, Los Angeles Selkirk, Charles R.-------------------114 California Building, Los Angeles
 Sharp, Andrew_---------------107 Nas Palmas avenue, Los Angeles
 Shattuck, Chas. E. Sheet, Edward Allen_-..----------32S W. I'. Story Euilding, Los Angeles Sherwood, Lionel C.................................................................. Clubersity San Diego
 Siebert, Victor E.------------- Alder street, Walla Wialla, Wash.
 Sindorf, J.-.
 Skilling, Chauncey F.-----66S Chamber of Commerce Euilding, Los Angeles Smart, John Walker--------------------Nan Amberg Building, Alhambra
 Smith, Edward J._-..-...------ 329 H. W. Hellman Building, Los Angeles

No.
Certifleat

B1008 Smith, (ieorge Washington-.--------17 Mesa road, Santa Earbara
B1935 Smith, Glenn Elwood_.............................. Colorado street, Pasadena
B 451 Smith, John C..---------------- H29 W. Hellman Building, Los Angeles
B1101 Smith, Loy Lester
B1174 Smith, W. Wellington_---1242 Keniston avenue, Los Angeles Smithley, Claude Kinight__-......-1727 N. Alexandria avenue, Los Angeles



B1274 Somervell, Woodruff M.----905 Commercial Exchange Building, Los Angeles
B 697 Soule, Winsor_------------116 E. Sola street, Santa Barbara Spaulding, Sumner M.------------ Carondelet street, Los Angeles
B 986 Spearl, George W.
B1389 Spencer, Charles R .
B1114 Spielnan, Harold Gieger----------2511 Wilshire boulevard, Los Angeles


B 983 Squiers, Lester T.-....------. Union League Building, Los Angeles
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\section*{OLD AGE DEPENDENCY}

A Study of the Care Given to Needy Aged in California

"There's no place like home."

THE STATE DEPARTMENT OF SOCIAL WELFARE
SACRAMENTO, CALIFORNIA

1928

\section*{LETTER OF TRANSMITTAL}

To His Excelloncy, the Governor of California, and to the Monorable Members of the State Legisluture.

In accordance with 1927 legislative act which provides for a study of old age pension systems in other commmnities and of the conditions affecting care of the aged in this state, and requests the State Department of Social Welfare to make a report thereon with recommendations, we have the honor to transmit to you the results of such study in the following report.

Respectfully submitted.
STATE DEPARTMENT OF SOCTAL WELFARE, Anva L. Saylor, Director.

Department Members:
Rudolpi I. Coffee.
Maude Spear King. Robert E. Luceey. Lamina Graham Timmons. Mrs. D. E. F. Easton. Robert G. Sproul.

\footnotetext{
Esther De Turbeville, Special Agent.
}

Sacramento, November 30, 1928.

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\section*{FOREWORD}

This report of an investigation into the conditinus affecting the care of aged persons in California is the result of an act passed by the 1927 state legislature as follows:

Chapter \(4 \overline{5}^{2} 2\), Statutes 1927.
"The state department of social welfare is hereby anthorized. empowered and directed to make a thorough and exhaustive investigation of old age pension laws of other states and countries and of the administration thereof and of each therent, also of conditions in California and the system of old age pensions best adapted to such conditions and to render its report thereon, with such reeommendations as it may have to make in respect therets. to the legislature of the state of California at the commencement of the forty-eighth session thereof."
Taking this request as an expreasion of the desire of the members of the legislature for concrete information regarding C'alifornia's own problem of adequate care for aged citizens, the state Department of Social Welfare has endeavored to secure the desired facts. A census of needy aged has been made by addition of special items regarding age groups on the regular annual report made by eomnties to the State Department. In intensive survey of a sample group of representatire counties was made, including institutional care as well as an analysis of outrelief given to aged persons. The present scheme of C'alifornia poor relief laws was made the subject of special study and is presented in this report. In accordance with the legislative request for information concerning old age pension laws in other states and other countries, a digest of these measures is included herein. It has not been possible to go into an exhaustive discussion of the various aspects of old age dependency ant the canses thereof: neither has it seemed wise to attempt a detailed study of the several remedies proposed by economists. There are two reasons for this curtailment of effort ; first, the amount of time, service and expense involved. and second, the fact that carefully compiled studies of this nature have been made by other states and are available for use.

Basing its recommendations upon the findings of the field survey and upon its knowledge of actual conditions existing in California, the State Department of Social Welfare has weighed carefully the evidence collected and offers herewith its suggestions for legislative action which would appear to meet the needs of the situation and at the same time fit into the present relief laws of the state and county governments. It will be seen that the proposed act retains many features of a bill presented to the 1927 legislature, but supplies some provisions which were lacking in that bill and which it is felt will insure better coordination of state and county activities to the end that more adeynate assistance will be given to needy aged.

The sources of information for the field surver were publie records in county offices, the records in private relief agencies, tonferences with officials, other individuals, committees and boards, and finalls. visits to and intcrviews with the aged people themselres,

The ficld work was done and the report written by Miss Esther De Turbeville, head of the County Division of this Department; as the work of the County Division includes inspection of county institutions and organization of county outrelief, Miss De Turbeville was exceptionally well qualified to undertake the task.

For many facts concerning the eare of aged in San Francisco and Alameda counties, the State Department is indebted to the Heller Committee for Research in Soeial Economics of the University of California, from whose recent publication, "The Dependent Aged in San Francisco" (1928), numerous quotations are made.

The courtesy extended by all the county officers faeilitated the work of the survey. Assistance given by executives and other workers in the county institutions and county relief and welfare offices was an important factor in securing the desired information.

Acknowledgment is made of the assistance rendered by the University of California Library (Department of Economies) and the State Library in assembling laws, reports and other pamphlets for the use of this survey.
The state officers of the Fraternal Order of Eagles offered any service which their members could give to the field surver. While it has not been necessary to eall upon them for personal assistance, the State Department of Social Welfare wishes to express its appreciation for their offer of eooperation and for their action in circularizing their members with instruction to aid the state survey by expediting the county reports on local census of needy aged.

\section*{PART I}

\section*{SUMMARY OF FINDINGS WITH RECOMMENDATIONS}

\section*{Chapter 1}

\section*{THE PROBLEM}

Aged persons in needy. circumstances do not make as strong appeal to public sentiment as do dependent ehildren. Yet they are as helpless as children and their need of protection is as great. Indeed they are more helpless, becatise they lack the vigor of youth and the hope of growth. It is only by personal knowledge such as was gained in this survey, that there can be full appreciation of the patience and braver: with which thousands of aged in California face the meertainties of their few remaining years. Their eomrage in the face of inereasing physical weakness is amazing.

It has not been the policy of the Tnited States govermment, up to the present time, to make any national provision for its needy citizens. The responsibility for such provision has been delegated to the states and by them passed on to the comnties. In ('alifornia, the comnty government has met this responsibility for the care and support of aged dependents with a dual system of institutional and non-institutional relief. While this system, originally, was similar to the almshouse and outcioor relief given in other American states. it has shown marked social progress in California in the last decade.

\section*{Institutional Care.}

California today has no "poorhonses." The county hospital is becoming more and more a medical hospital with a department for the eare of aged and chronic patients; in the larger counties the ablebodied (ambulatory) old people have been separated entirely from the hospital building and placed in county farms or homes for the aged. For the lonely old person without family ties, and for those who are unable because of physical weakness to maintain a home of their own, the comnty institutions offer a shelter which must be maintained. With rery few exceptions, these county institutions are well equipped and well managed.

Every county in California, with the exception of three (Alpinc. Mono and Mariposa), has a comnty hospital for the care of sick and aged. In addition, the larger counties have separate institutions for the aged. In all, there are sixty-three such county institutions in the state. All are under the supervision of the State Department of Social Welfarc. A census of these institutions, taken for the age groups, showed that on June 30, 1928, there were 5065 inmates who are 6.5 rears of age and over; of these 3612 , or 72 per cent, are 70 years of are or older. It is estimated that not more than 5 per cent of the aged persons in these institutions would be able, physically, mentally, or socially to live outside the institutions.

\section*{Non-institutional Care, Known as "Outrelief."}

In every community there are old people who do not need or desire institutional care. Some of them are able to continue some small bit
of work to earn part of their living expenses; in the case of many seen during this survey it seemed as though this small eftiort at independence is essential to their happiness and self respect. Some old persons own their homes where they wish to remain although they are without inenme; others have homes offered to them rent free by relatives or friends. For all of these it is more satisfactory and economical to contribute a small sum regularly to their support and permit them to remain outside of the institution until such time as sickness may require nursing care when they should have access to the county hospital unless other service is available.

California counties, with the exeeption of San Franeisco County, provide this group of old people with relief outside of the institutions. In San Franciseo county there is no provision from public funds except for institutional care. The private charities of the eity give outrelief to approximately 300 needy aged persons who are 65 years of age or older. This group of privately supported old people is included in the tabulation of outrelief cases inasmuch as they eonstitute the same group which receives public aid in the other counties.

There were on June 30. 1928, approximately 3600 persons 65 years of age and older, of whom about 2400 were 70 years of age or older. who were receiving relief in their own homes or other lodgings outside of institutions.

The number of couples is not large but they form a body which ealls for special consideration.

The larger counties, through county welfare departments or relief offices, are developing intelligent social treatment of these independent old people who are capable and desirous of life outside of an institution. In the majority of comnties. however, this surver diseloses that often the aid given is inadequate. Exelusive of Los Angeles C'ountry, which has worked out an interesting system of relief to the aged that is described elsewhere in this report, the average county aid given to aged persons outside of the county institutions is less than fifteen dollars ( \(\$ 15\) ) per month per capita. Instances were found where old men and old women were trying to exist upon \(\$ 5\) to \(\$ 10\) per month, enduring hardships rather than enter the eounty hospital or farm because they clislike institutional hife. In twentr-five eounties the monthly allowance to needy aget is fixed at \(\$ 10\) per month. Only six counties give a monthly allowance of \(\$ 20\) or more per capita.

Special attention has heen given in this surver to the old people living outside of the institutions and capable of self care, for this is the group which will be affected most hy any legislation that may be enacted to extend state aid to the needy aged. It is a group which is being augmented constantly hy the modern policy of supplanting edterly men and women by more youthful workers. Une of the most tragie things met in this surver was the appeal of the older man and woman for a chance to work and earn at least a part of their living. It is not a part of this report to discuss the adrantages or disadrantages to society of this modern policy in employment. The fact must be recognized, however, that it is becoming increasingly diffieult for a greyhaired man or woman to secure emplopment. In nany instances they are refused even the opportunity to register or apply for a position beeatuse of the age limit.
"It is the irony of fate that white life has bern lengthened, the working period has been shortened and thus a longer streteh of old age dependence results." (1)r. John X. Japp, former member of Ohio (Commission on Old \(\Lambda\) ge Insurance.)

Statisties on the sample gromp s.d. whed show that approximately three-fourths of the persons listed as "needy aged" are 70 years of age or older. Eighty-eight per cent are citizens cither by birth or naturalization. Nixtr-four per cent have lived in California twenty years or longer. The aged neweomers to the state were found mostly. in the southem comnties and the majority of them are natives of the United States. The foreign born in the aged gronp are, for the most part, old residents in California, many of them having come as children with their parents in pioneer days. Seventy per eent of the sample group are native born Americans; this includes a small number of aged Indians who live in their own cabins and receive county outrelief.

\section*{Brief Discussion of Suggested Plans for Improved System of Old Age Care in California.}

During this survey of California conditions affecting the aged, several plans have been suggested for bettering the system of aid. Mention of them is made here as follows:

\section*{1. Old Age Insurance or Social Insurance.}

The State Department of Social Welfare endorses this as the most scientific and desirable plan for the ultimate solution of old age care. There are so many angles, bowever, to the establishment of a contributory system that the smbject demands more consideration and technical investigation than is possible under this present study. The dependent aged now under ennsideration for relief are beyond the age where they could profit by a system of old age insmrance and, in any event, their needs must be met by an endowment or non-contributory plan while the better system of insurance is being perfeeted for the benefit of rounger workers.

It is hoped that some state provision will be made for further study of the subjeet of old age insmrance, to be carried on either by the state university or a special eommittee. The purpose of such study shond he to determine whether it is possible and advisable for California to inaugurate a contribntory system of old age insurance for its eitizens so that, in time, the number of dependent aged should be reduced to a minimum. A considerable hody of information on the subject of sueh insurance has been collected in the course of this present study and the Department of Social Welfare will be glad to plaee this material at the disposal of the legislative eommittee or other interested persons.

\section*{2. A state Home for the Vcedy Aged.}

There are several reasons why this plan is inadrisable: (1) the request for this surver came from an expressed desire of the old people themselves for life outside of any institution; (2) the state has no provision under present laws for smeh a home for the aged, and does not recognize a need for it; (3) the comnties are maintaining institutional homes for the aged which have the added adrantages of hospital wards, proximity to old friends and relatives, and the possibility of the aged person keeping in touch with familiar scenes by frequent visits:

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}
these county homes are needed by approximately 95 per cent of their present inmates and therefore must be continued and improved.

\section*{3. A General Old Age Pension Law Without the "Means" Qualification.}

The objection to the means qualification (restriction of property and income) is that it is class legislation. The State Department considers that it would not be possible or advisable for California to establish a non-contributory system of old age pensions without the means qualification. The whole movement towards old age assistance has as its incentive the welfare of the needy aged; the public is not concerned particularly with the welfare of those aged who are financially independent. The cost of a general old age pension system would be prohibitive if established by one American state; also it might have a tendency to draw to California many aged citizens from states which had no such provision.

\section*{4. A Non-contributory Eystem of State Old Age Pensions to Needy Aged.}

This form of old age relief was proposed in the bill which was presunted to the California legislature of 1925 . It has not been adopted by any of the American states. Some of the arguments put forward in support of this plan are that it has the advantage of simplicity, is "comparatively easy to administer and can become available almost immediately." Many of the proponents of old age pensions advocate this system of payments from state funds. Estimated costs of a state pension in California to persons 70 years of age and older restricted to residents of fifteen years' standing and with a "means" qualification, range from three million to five million dollars per year.' Aside from the financial cost to the state, a system of old age relief which should disregard the local county provisions for supervision and care would be inadvisable and would risk hardship to the old people involved. The decentralization of supervision which comes with local administration is the best safeguard against "laps and gaps" and is capable of more flexible adjustment to changing conditions or individual cireumstances than a long-distance supervision. Central administration from a state body is needed to insure uniform procedure in the numerous counties. C'operation between state and county governments makes for efficieney in every way and has been found the best plan in California in administration of state aid to children (the so-called "mothers' pension') and other welfare measures. It should be equally effective in any legislation affecting the needy aged of the state.

The State Department of Social Welfare recognizes the need for more aderquate and intelligent care of the needy aged, but doubts the wisdom and practicability of establishment of old age pension sustems by individual American states.

\section*{5. A System of State Aid to the Aged, Similar to State Aid to Children.}

This plan of assistance to needy is favored by the majority of county officers and by social workers throughout the state. The State Depart-

\footnotetext{
\({ }^{1}\) "Dependent Aged in San Franclsco," pp. 11\%, 118. University of California Press, 1928.
}
ment of Social Welfare considers that this plan, with some changes, can be made to meet the needs of the situation and fit into the existing state and county laws with less friction and less administration expense than any other which could be devised at this time. None of the old age pension laws in other states make allowance for necessary social adjustinents which must be made to fit the personal needs of the aged applicants. In some instances, money alone will not solve the problem; medical care, nursing care, occupation, better honsing, sncial smround-ings-these often are more important than financial aid in adding to the human happiness or usefulness of the aged. For this reason and becanse many of tle counties in California have established departments of social welfare or social service where constructive measures are applied to relief giving, the state department recommends a system of combined state and comnty aid to needy aged as outlined in the proposed Act presented herewith. This recommendation is made in the full expectation that all counties eventually will administer public aid with the sympathetic understanding and business-like methods which an experienced social worker puts into relief work. The act places the primary responsibility for action upon the countr government. In this way, local knowledge will be utilized and the old people retain the contacts and surroundings to which ther are accustomed; at the same time the state will be enabled to assist in raising the standard of care and relief in counties which are now giving inadequate aid to the aged. By reference to the table showing relief to the aged by comnties, page 31 . it will be noted that many of the old pioneers remain in the mountain mining districts and other rural counties where the general population is very small and public funds limited, so that it is almost impossible, without state aid, to provide adequate support for the needy aged outside of institutions.

While the citizens of California may sympathize with all needy aged, the state's responsibility is to its old residents, the pioneers who have given their productive years to the commonwealth. Therefore the residence qualification is placed at twenty rears. Sixty-four per cent of the needy aged now in the state have lived in California more than twenty rears. The other thirty-six per cent must continue to be cared for by the counties until they qualify by residence for state aid.
6. A Public Bequest Fund for the Aged.

California, in common with most of the western states, has very few private philanthropies or foundations such as are provided in the eastern cities of America to defray the expenses of special care or service to the sick, aged or other selected groups of needy people. In the course of this survey it was found that there are conditions among the aged which demand more or different treatment than can be given from public funds. The care of those suffering from incurable diseases, special treatments for the deaf, the acute need for a study of occupations suited to the aged, and special employment service for them on indiridual casework basis: these are some of the places where private charity can do much good. To bring this matter clearly before the public and to provide a definite place where moners may be given for such special purposes, the State Department of Social Welfare is recommending that a section be placed in the proposed act for the melfare of the aged, establishing a "Public bequest fund for the aged" in the office
of the state treasurer, to be expended in such manner and amount as may be advised from time to time by the state department or specified in the bequest.

\section*{Recommendations.}

This surver shows a large body of aged persons in California who are needy and beyond the age when they are physically able to earn enough to provide for their wants. In the case of those who still are able bodied and anxious to earn at least part of their livelihood, they are debarred from emplorment by age limits set by employers. These old people are without adequate income and without relatives who can support them ; many have no children or other relatives living. Those who have chidren, on the whole, receive some small aid from them but because of young families or unemplorment or sickness, these children are unable to carry the full support of the aged parents.

There is need for state direction of the standards of care and aid given to aged persons by the counties; such wide difference in aid as indicated by the table showing average amounts of monthly allowance to needy aged (page 31) is not justified by state-mide conditions as found in this surver. In order to establish uniform methods in relief to needr aged, the state must assume partial responsibility. Delegation of this administrative function to an existing state department, such as the Department of Social Welfare which now administers the state aid to dependent children, would involve less administrative expense than the creation of a special commission and, in addition, has the advantage of utilizing the social knowledge now on record in that department from every county in the state.

The recommendations of this report are embodied in the draft of proposed act submitted herewith. It is self-explanatory. It is not exactly like the old age laws in other communities although it resembles somewhat the Wisconsin law, in the feature of reimbursement to counties. It is designed to meet the local conditions as found throughout California.

There are three points on which the state department would desire to lay stress in summing up the needs of the aged in this state at the present time:
1. That for the homeless needy aged and for those who are physically or mentally disabled and may be considered as proper subjects for institutional care, there should be continuation of the present care and treatment in county hospitals and county homes; the counties should be encouraged to continue their programs of constant improvement of the care in these institutions.
2. That for the able-bodied or partially supported needy aged person, able to maintain a home outside of the institution, there should be social supervision by a local agency and adequate support through a system of state aid to the aged financed by combined state and county funds. This srstem is outlined in the proposed act presented herewith.
3. That there should be established in the office of the state treasurer a "Public bequest fund for the arred" to which gifts or bequests may be made; these funds to be used for the assistance of aged persons suffering from incurable diseases and for the benefit of other aged persons in such manner and amounts as may be recommended by the State Department of Social Welfare. This provision for a puhlic bequest
fund to the aged is made a part of the proposed act for the welfare of the aged as presented herewith.

\section*{Estimate of Cost of Proposed State Aid Plan.}

Any attempt to forecast the future costs of a system of aid to a state-wide group whose numbers are subject to change will contain an element of uncertainty. When the estimate is based upon actual expenditures, however, and the state definitely assumes responsibility for one-half of the amount alrealy recorded by the counties as relief to the aged, it should be possible to obtain a fairly reasonable idea of at least the immediate cost. This"plan is flexible and the amount maychange from year to year as the facts develop concerning potential applicants. The sum set in section 24 of the proposed act is a rough estimate of the demands which may be made from comnties that eleet to adopt this system of old age relief within the coming biennium.

The total expenditures by counties to aged ( 65 years and over) outside of institutions, for the fiscal year 1927-1928, was approximately \(\$ 677,088\). Of this amount \(\$ 462,738\) was given to those who are 70 years of age or older. Estimates are given on the two groups of aged : over 6.5 and 70 years of age, respectively.

Estimated cost of a system of state aid to the aged based upon aetual expenditures of the counties in outrelief to the needy aged, subjected to age qualifications and to the residence qualifieation of twenty years in the state: (Based upon 1928 reports from counties.)


\footnotetext{
* Los Angeles is the only counts wliere the present per capita expenditures for relief to needy aged, nutside of institutions, approximates \(\$ 360\) pur annum.
}

\section*{Chapter 2}

\section*{AN ACT TO PROVIDE STATE AID TO THE NEEDY AGED}

An act to be known as the "Old Aqe Welfare Act," providing for the protection, welfare and assistance of aged persons under certain conditions in the State of Califormia, and providing the method therefor, and making appropriation therefor and prescribing penalties for the violations of the provisions thereof.

Nection 1. Subject to the provisions, qualifications and restrictions contained in this act, every person residing in the State of California, if in need, shall be intitled to aid in old age.

Sec. 2. The amount of aid shall be fixed with due regard to the conditions in each case, but in no case shall it be an amount which, when added to the income of the applicant, from all other sources including income from property as computed under the terms of this act, shall exceed a total of one dollar per day.

Sec. 3. Aid may be granted under this act to the applicant who:
(a) Has attained the age of seventy ( 70 ) years or upwards;
(b) Has been a citizen of the United States for at least fifteen (15) years before making application for this aid;
(c) Jesides in the State of Califormia and has so resided contimuously for at least twenty (20) years immediately preceding the date of application, but continuous residence in the state shall not be deemed to have been interrupted by period of absence therefrom if the total of such periods does not exceed three years: or has so resided forty ( 40 ) years at least five ( 5 ) of which have immediately preceded this application; resides in the county or city and county in which the application is made and has so resided contimously for at least one year immediately preceding the date of application;
(d) Is not at the date of making application an inmate of any prison, jail, infirmary, insame asslum or any reform or correctional institution;
(e) During the ten years immediately preceding the date of application has not bech imprisoned for a felony or indictable misdemeanor;
(f) If married, has not, during the fifteen years preceding the date of application, deserted the other spouse or withont just cause failed to provide legal support for such other spouse and the minor children, if any, of such applicant;
(g) Has no children or other person responsible under the law of this state and able to support him.

Sec. 4. Aid under this act shall not be granted or paid to any person the value of whose property or if married the value of the combined property of husband and wife at the time of such application exceeds three thousand dollars.

Sec. 5. The income of the applicant at the time of such application shall be computed on the basis of an average income during the twelve months next prereding the date of such application ; the amual income of any property of applicant which docs not produce a reasomable income shall be computed at five per cent of the value.

Sec. 6. There is herely created in the state department of social welfarehereinafter called the "state depurtment"-a division to be known as the division of state aid to the aged; the dutics of this division shall be to supervise ambless unou the measures taken by county or city and county boards of supervisors-hereinafter called the "board"-for the care of neely aged citizens, to the end that they maly receive suitable care in their old age and that there may be, throughout the state, a uniform standard of record and method of treatment of aged persons based upon their individual needs and circmustances. In adonting ways and means for giving aid under this act, the state deparment, through the division of state aid to the aged, and the hoard shall consider whether the aged applicant is in such mental and physical conditiou that his needs can be met to advantage in a private home or whether his infirmities and habits are such as to retuire institutional care; whenever it is found possible and advisable, he shall be given aid in his own home or other suitable place in preference to a pmblic institution.

Sec. 7. The director of social welfare. with the approval of the Governor and the members of the state department, shall appoint and fix the compensation of the superintendent of the division of state aid to the aged-hereinafter called the
"superintendent"-who shall be a person with training and experience in reliff work and familiar with the social and economic conditions in California. The superintendent shall be responsible for the investigation, determination and superrision of state aid given under this act and for such other duties as properly may be assigned to this dirision by the director of social welfare.

Sec. S. The superintendent, with the upproval of the director. may appoint in each county and city aud connty an adrisory board of ritizens whose duty it shall be to cooperate with the state and county authorities in the investigation and superrision of aid given to the aged under this act and to make report upon the same with recommendations to the board and to the state department. In counties where there is an existing county department of public welfare or board with similar fnuetions in public relief, this body shall be appointed as the adrisory board.

Sec. 9. If the board with cousent of the state department shall deem it necessary, it mar require as a condition to the grant or continuance of aid in any cass. that all or anc part of the property of an applicant for aid be transferred to said hoard. Such property shall be mauaged br said board which shall pay the pet income thercof to the applicant; said board shall have power to sell. lease. or trausfer such property or defend and prosecute all suits concerning it and to pay all just claims against it and to do all things necessary for the protection. preserration and management thereof. If in the event the aid is discontinued during the life time of the aged recipient. the properts thus transferred to the countr exceeds the total amount paid as aid under this act. the remainder of such property shall be returned to the aged person : and in the event of his death such remainder shall he considered as the property of the deceased for proper administration proceedings. The board shall execute and deliver all necessary instruments to give effect to this section.

Siec. 10. (a) If at any time during the continuance of aid, the recipient or the hushand or wife of the recipient. become possessed of any property or income in excess of the amount allowed by law in respect to the amount of aid granted. it shall be the duts of the recipient inmeliately to notify the board of the receipt and possession of such property or income and the board may on inquiry and with the approval of the state department either cancel the aid or vary the amount therenf in accordance with circumstances and any excess aid paid shall be returned to the State of California and recoverable as a debt due the State of California.
(b) If on the death of an aged person receiving aid under this act, it is found that he was possessed of property or income in pxeess of the amount allowed by law in respect to the amount of aid. double the amount of the aid paid in excess of that to which the recipient was legally entitled mar be recovered by the state department as a preferred claim from his estate and paid into the treasury of the state of California.

Sifc. 11. All aid given under this act shall be absolutely inalienable by any assignment, sale. execution or otherwise and in case of bankruptey the aid shall not pass throngh any trustee or other persons acting on bebalf of creditors.

Sec. 12. Every case of aid granted to the aged under the provisions of this act shall be deemed to be grauted and shall be held subject to the provisions of any amending or repealing act that may be passed hereafter and no recipient under this act shall hare any claim for compensation or otherwise by reason of his aid being affected in any way by any such amending or repealing act.

Sec. 13. An applicant for aid shall file his application in writing with the board of the countr or city and countr in which he resides, in the manner and form Irescribed by the state department. All statements in the application shall be rerified by oath of the applicant.

Sec. 14. The board, directly or through the advisory board or other authorizel investigator, shall promptly make the necessary investigation. It shall, upmen receipt of the report of the investigation. decide upon the amount of aid, if any, and such decision shall be final: procided. hoorever. that in any case where such application is denied by the board, upon a petition setting forth the facts in full as to the necessity of such aid, verified by five reputable citizens of the county, such applicant shall have the right of appeal direct to said department and if the appeal is sustained by said department the payments of aid in the amounts determined by said department must be paid by the county or city and county as herein provided. An applicant whose application for aid under this act has been rejected mar not again apply for such aid until the expiration of one year from the date of previous application. If the application for aid be granted. the clerk of the board shall report the fact to the auditor of the county or city aud county. . Ill payments of
aid under this act shall be made monthly by the treasurer of the county or city and county in the manner now provided by law for payment of claims against the county or city and county. All aid under this act shall be renewed annually on verified applications and after such further investigations as the board may deem necessary and the amount of aid may be changed if the board finds that the recipient's circumstances have been changed. It shall be within the power of the board to cancel and revoke aid for cause and it may for cause suspend payments of aid for sueh periorls as it may deem proper.

See. 15. The clerk of the board of the county or city and county shall report monthly to the said state department in such manner and form as the latter may prescribe, the number of cases granted, changed, revoked or suspended under this act by the board during the preceding calendar month, tugether with copies of all applications received and a statement of the action of the board thereon and shall report the amount of aid to aged paid ont moder this act by said county or city and county during said periocl. Such report shall be audited by the state department. through its division of state aid to the aged, and when approved by said department, the state treasurer shall forthwith pas to the treasurer of said county or city and comity a sum equal to one-half of the total amount of said payments made to aged citizens under this act by said county during said period.

Sec. 16. The state department shall have power to and shall preseribe the form of application, the manner and form of reports and such additional rules and regulations as are necessary for the carrying out of the provisions of this act.

Sec. 17. The provisions of this aet are and shall be applicable to any counts or city and county which shall by affirmative vote of at least a majority of the members of the board elect to provide for such county or city and connty a system of aid to the aged hereunder.

Ser. 1s. All expenses incurred by county or city and county boards of supervisors and advisory boards, in administration, investigation, salaries or other necessary expenditures. in carrying out the provisions of this act, shall be paid by the county or city and county in the same way as other expenses of such county or city and county are paid.

See. 19. The state treasurer is anthorized to hold funds received either from gifts or bequests for the purpose of establishing a fund to be known as the lublie Bequest Fund for the Aged for the assistance of aged persons suffering from incurable diseases and for the benefit of other needy aged persons to be expended in suoh manner and amount as may be recommended by the state department.

Sec. 20. If at any time the state department has reason to believe that aid to the aged hats been obtained improperly, it shall canse special inquiry to be made and may suspend payment of any installment pending the inquiry. It shall notify the board and advisory board of such suspension. If it appears upon inquiry that the aid was obtained improperly, it shall be cancelled by the state department. but if it appears that aid was obtained properly, the suspended payments shall be payable in due course.

Sec. 21 . Any person who by means of a false statement or represputation or by impersonation or other fraudulent device obtains or attempts to obtain or aids or abets any person to obtain under this aet:
(a) Old age aid to which he is not entitled;
(b) A larger amount than that to which he is justly entitled:
(c) Pasment of any forfeited instalment grant;
(d) Or knowingly aids or abets in buying or in any way disjusing of the property of an applicant without the consent of the board, shall be guilty of a misdemeanor and umon conviction therpof shall be sentenced to pay a fine not exceeding five hundred dollars (sin(0)) or to undergo inprisonment not exceeding six months or both in the discretion of the court.

Sece ․ㅡ․ Any person who knowingly violates any provision of this act for which no penalty is specifically provided shall be guilty of a misdemeanor and subject to a fine not exceeding five hundred dollars (\$00) or to undergo imprisonment not exceeding six months or both in the discretion of the court.

Sec. 23. There is hereby appropriated out of any moneys in the state treasury not otherwise apmopriated the sum of \(\$ 3,0,000\) to be known as the "state aid to aged fund" for the purpose of payment by the state treasurer to the treasurers of the respective conntips and citips and conn!ies during the next two years, as herein provided.

Sec. 24. There is hereby appopriated out of any moness in the state treasmy not otherwise appropriated tho sum of twenty thousand dollars ( \(\$ 20,0\) (HO) for the
rxpense of the state department in the atministman of this act during the next two years.
ser. at. Nothing in this nct shall be construed as repealing may other ade or part of an act for the support of the poor exept in so far as neeessarily consistent therewith but the movisions of this act shall be eonstrued as an additional method of supporting the aged poor and to effect such purpose this act shall be liberally construed. If any portion of this act shall for any reason be adjudged by any court of competent jurisdietion to be invalid or unconstitutional such judgment shall not affect, impair or invalidate the remainder of this aet.

Sec. 26. This act shall be in eflect on and after the first day of July, 192!), but \(n 0\) aid granted hereunder shall be made payable until January 1, 1930.

\section*{PART II}

\section*{DISCUSSION OF FINDINGS}

\section*{A. CALIFORNIA POOR LAWS AND THEIR ADMINISTRATION}

\section*{Chapter 1}

\section*{The Responsibility of the State Government in the Present Poor Law Scheme and that of the County Government}
(a) The state assumes responsibility for institutional care of delinquents, mental defectives, insane, and the adult blind. It also gives a subsidy to counties for the care of tuberculous patients while cared for in county institutions which meet certain standards set by the Ștate Burean of Tuberculosis.

\section*{The State Institutions Are:}

State prisons (2); for adult offenders; under control of the State Board of Prison Directors.
State training schools (3) for juvenile offenders:
under control of the State Department of Institutions.
State hospitals for insane (6) :
under control of the State Department of Institutions.
State homes for feeble-minded (2):
under control of the State Department of Institntions.
State home for adult blind (1): industrial training; under control of the State Department of Institutions.

\section*{Subsidized Institutions Are:}

County tuberculosis sanatoria:
under supervision of State Department of Health, Bureau of Tubereulosis.
Children's institutions:
under supervision of State Department of Social Welfare. Subsidy to children eligible under the State Aid to Children Act.
The only financial relief given by the state to persons outside of institutions (outdoor relief or outrelief) is that given to dependent children under the State Aid to Children law; this allowance is given for the care of orphans, half orphans, ahandoned children and other dependent children whose fathers are suffering from tuberenlosis or permanent physical disability.

\section*{State Outrelief Responsibility.}

Aid to orphans, half orphans, abandoned ehildren and ehildren of tuberculous or permanently incapacitated fathers; the maximum aid is \(\$ 10\) per month per capita: actual anount of aid hased on need as determined on investigation by State Department of Social Welfare. Pol. Code 2283.
(b) The county govermment has legal responsibility for institutional eare of delinquents (those who do not belong in state institutions) and for the "indigent siek and dependent poor." The "dependent poor" who are honsed in ennuty institutions are, for the most part, the aged.

\section*{The County Institutions Are:}

County hospitals (55) : eight of these are exelusively for medieal and surgical patients; forty-seven are combined institutions housing both sick and aged patients.
County farms and homes for the aged (8) : these are separate institutions for the aged who are not acute hospital patients.
County detention homes (26) : for juvenile offenders. Connected with the juvenile courts and probation offices.
County jails (60) : for adult offenders.
All the above county institutions are under the supervision of the State Department of Social Welfare. Pol. Code 2333.

\section*{County Outrelief Responsibility.}

The eounty government has almost entire responsibility under the present laws for the outrelief of the poor. There is no age limit and no financial limit, except as it may be set locally by the board of county supervisors which is the governing hoard of the county. There are qualifications as to residence and need.

All fifty-cight counties give relief to the poor in their homes. The organization of the relief administration differs. There are four general forms of organization, and one county which uses the juvenile court as a relief office.

The most modern and satisfactory type of relief administration is found in those counties which have definite welfare departments for investigation and case work with the needy families and individuals who apply for aid; these are to be found in the larger counties, as a rule; the next grade is the group of counties that have appointed a "relief agent" who has the definite responsibility for this work. The probation officer is used by another group of counties for the investigating and administering of outrelief; in some counties this works well if the officer is socially minded and the commmity is small enough for him to combine the relief work with his juvenile eourt responsibilities. The primitive mode of administering outrelief is still followed by many of the smaller counties-that of having the members of the board of supervisors give county relief in their respective districts. One connty whieh has a charter unlike every other county in the state gives its outreliff throngh the juvenile court which limits it to children; this is San Francisco Countr, where no enunty relief is given to the aged or other adults outside of institutions.

All expenditure of public funds for relief to the poor is under the supervision of the State Department of Social Welfare. Pol. Code 23333.

\section*{('hapter 2}

\section*{HOW THE COUNTIES CARE FOR THE NEEDY AGED}

\section*{Institutional Care.}

California, fortunately, is so young a state that it has escaped many of the unhappy names and conditions which older communities have attached to connty institutions for honsing the aged poor. The terms "workhouse," "poorhouse" and "poorfarm" never have been applied to these California institutions; in some districts the name "almshouse" was used in early days hut that, too, is now obsolete. In a new community which had the opportunity to begin where older civilization had just arrived after years of weary strnggle, there were no disgraceful buildings or traditions to clear away. California had no public institutions for the poor until some of the old pioneers of the gold rush days hegan to break down; the first buildings for shelter of these unfortmates were called "county hospitals" and it is by this name that they have always been known. They were really old people's homes with medical supervision. It is only within the last twenty years that the country institutions have become medical hospitals in the modern meaning of the word. There are now in Cailfornia some of the finest and hest equipped modern hospitals in the country, maintained as county institutions for the medical and surgical treatment of those who are unable to pay for care in a private hospital. The development of public health education, health centers, diagnostic clinies, treatment clinies and training schools for nurses under public control, is closely connected with the higher standards in county hospitals. One result of this spirit of growth has been the tendeney to separate the sick from the aged in county institutions, much to the advantage of the aged. Even in comoties where there is not actual division of administration, there is usually a provision for segregation in wards or floors, so that the old people may come and go without being depressed by the sights and soumds of sick patients.
No children are supposed to be in the county hospital except for olservation or medical treatment; comnty detention homes are provided for temporary housing of homeless children. Criminals are not sent to county hospitals except for medical care; insane and feebleminded are not detained in the quarters occupied ly the old people. In the newer institntions, there is separate housing of the senile aged; this, however, is not done in every county. The mingling of senile dementia patients with normal old people is one of the unsatisfactory features still to be corrected.
Many of the county homes compare very favorably with private homes for the aged. In what private home could an inmate receiving free care go away for the summer months and have his room reserved until his return? This is done in some of the rural county hospitals in the momntains of California. Old prospectors are restive in the spring and the doors of the county institution swing both ways; a weatherbeaten old "hurro" is driven up, the pick and pan loaded on his patient back, and with many wavings of farewell to the old men left hehind the old mountainecr goes off to "earn his keep" till the autumn rains drive him back to the shelter of the "winter boarding house"- the comnty
hospital. There are vacant heds in some institutions of the mountain eomnties. The population of these counties is not increasing and the old men are passing.

In the San Joaquin and Saeramento valleys, on the contrary, the county homes and hospitals are filled to overflowing. In two of the central counties, on the day of visit, there were heds on the porches and the countr officers were considering a plan for "boarding out" some of the applicants who could not gain admission. In most of the large enmesties there is sueh a demand for beds that only the sick or disabled can be admitted. The result is a tendency to give outrelief to an inereasing number of old people outside the institutions.

Los Angeles County maintains an extensive and well equipped institution for the aged out at the County Farm, while the county hospital in the city is crowded with patients and anxiously awaiting the completion of the new 1600 -hed hospital now in course of construction. The farm really is a combination of three institutions and is an instance of remarkably good management and effieient personal service. The segregation of the old people, by their needs, into (1) the infirmary, (2) the psychopathic department and (3) the general home, makes for the hest interests of all. The population on day of visit was 1800 , with very few vacant beds.

San Francisco County has just erected a new huilding for the homeless aged poor, which carries over its imposing entrance the name "Laguna Honda Home." In the same grounds is the hospital building for aged chronic patients. This whole institution is entirely separate from the downtown county hospital for medical and surgical patients. The modern conreniences of the home as well as its spacious comfort and beantiful location make it a desirable shelter for those who have no other home. Occupation is one of the features stressed by the superintendent of the institution and the advantages of this system both to the institution and to the old people themselves is apparent. The population of Laguna Honda Home on day of visit was 1560.
- lameda County two years ago opened a magnificent new medical hospital in the city of Oakland, leaving its former county hospital huildings at San Leandro for the housing of chronic patients and homeless old people. Both institutions are now filled. The home at San Leandro, now known as Fairmont Hospital, is so erowded that it las a waiting list of aged applicants for admission. One of the unique features of this institution is the "industrial department" where the old men make toys, baskets and other articles which are sold on orders: and where workers are hisy in the cobbler shop, the tailor shop, the mattress shop, the machine shop, the canteen where special comforts may he purchased, the laundry and other activities. The workers there eonld not carn a living on the outside because they are partially disabled hy age or sickness and unable to work full time. But they are so eager to be busy and earning something that the shops have therapeutic as well as husiness value. The awerage daily population of the institution is 720. Only 280 are able to take any part in the industrial activities. The rest are bed patients or ton feeble to be allowed any exertion.

San Diego County is one of the progressive counties which have separated the care of the aged from the care of the sick. Edgemoor Farm houses all the homeless old penple except about fifty who are bed
patients in the chronic ward at the General Hospital. The senile aged are in special quarters quite apart from the other old people. The farm is attractive and well managed; the care and food are cxcellent. The population of the farm is 217 aged persons.

Fresuo County was one of the first in the state to furnish a separate huilding for the care of its old people as distinct from the sick in the hospital. A county building which had been used previously as an orphanage was remodeled for the housing of the homeless aged and is known now as the Old Peoples Home. It is not too far from the hospital for ready transfer in case of sickness. While the building is well kept and has some attractive features, it is not satisfactory for its present use ; the stairs that were climbed so nimbly by children's feet are somewhat steep for feet which have trod three score years and ten, and the large dormitories are not as well snited to the broken slumbers of the aged as smaller rooms would be. All the institutionally housed aged are at the Old Peoples Home except those who are bed patients at the General Hospital. The General Hospital is so crowded that beds are set on the porches. The Old Peoples Home is filled to capacity and unable to accommorlate all applicants for admission. An effort is made to have the county welfare department find boarding places for some of the aged applicants and to put others on the outrelief list. Fresno County is giving excellent scrvice to its sick and aged poor but in sadly inadequate huildings. The population of the Old Peoples Home is 110.

Other California counties that have followed the modern trend towards segregation and which maintain separate institutions for the care of their aged and sick patients are Santa Clara, San Mateo, San Luis Obispo and Tulare counties.

Of the forty-seven county institutions that combine the care of the sick and aged under one administration some of the hest equipped, which provide for segregation by means of detached buildings or wards, are San Joaquin, Orange, Santa Barbara, Solano, Riverside, San Bernardino, Kern, Monterey, Sacramento, Siskiyou, Nevada, Ventura, Tuolumne and Santa Cruz. In some of these the wards for the aged are old and inadequate.

San Joaquin County has perhaps the hest provision for the eare of aged in the group of combined institutions. Here the buildings for the aged are new and well planned with small wards, a number of private rooms, easy inclines instead of stairs, separate dining rooms and large reading ronms as well as assembly hall for entertainments.

Mariposa County, which has but five institntional patients, boards them in the hospital of a neighboring county at an agreed payment for their care. The cost of administration for an institution to care for five old people would not be justified; in this comnty it would involve also the cost of building, as there is 10 suitable country hospital building in Maríposa.

Owing to the growing tendeney in counties to extend outrelief to the old people who are physically able to care for themselves in their own homes or who have relatives or friends to look after them, the institutional group is becoming more and more a selected body of persons who are plysically, mentally or socially incapable of living away from institutional or nursing care. From personal observations during this surrey and from information given hy doctors, nurses and superintendents
it is estimated that not more than 5 per cent at the most and in some institutions not more than 1 per cent of the inmates could live comfortably outside of the county hospital on an income of \(\$ 30\) per month. This income will not provide nursing care. It is difficult to find a private boarding place for old people at \(\$ 30\) per month.

The greatest increase in the population of the county hospitals, at the present time, is in the medical and surgical wards and in the newer psychopathic wards which are being added to the institutions in all the large counties.

If present indications continue, the "county hospital" in California will soon be a hospital in fact as well as in name, caring only for physically and mentally sick patients: with a separate and distinct "Home"" department for old people who are homeless or suffering from chronic ailments and who can not be cared for adequately outside of the institution.

The total population of county hospitals and county farms on June 30,1928 , was 12,234 persons; these were segregated as follows :

Aged persons in chronic wards or "Home" departments


Custodial patients under 65 years of age are persons suffering from chronic ailments, wasting disease, or so crippled that they need perinanent care, in an institution.
Non-Institutional Care of the Aged (Ontrelief).
The care of aged outside of institutions, under the present state laws, is the responsibility of the counties. Some have met it with sympathetic and adequate measures but in the majority of counties the old people are the last to be considered. This is not altogether the fault of the county anthorities or their relief workers. Emergency distress and the eries of little children are demanding attention at all times, while the aged are patient and slow-moving and often wait to be asked as to their needs. As a rule the aid to children and the aid to old people are handled by the same county office, often by the same person. The present difference in status is chiefly that aid to the aged now comes entirely from county funds, whereas aid to dependent children comes from both state and county.

The State Department of Social Welfare, in its work of statewide supervision of county institutions and outrelief, comes in contact with all the various systems of county relief administration. As the result of continued years of effort on the part of the state department and a growing appreciation, by the counties, of the objectives of public aid, county funds for relief of the poor now are being expended more wisely and with greater regard to constructive results than ever before in California. County welfare departments in the large counties and individual social workers in the smaller counties are doing away with the aimless charity "dole" which so long has been associated with county ontrelief. However, the dole to the aged still continues in many counties which have established noder'n casework methods in dealing witlx younger dependents.

In this surver of the aged, a group of represenative counties was selected for analysis. This sample included communities which were characteristic of the old mining days, the early Spanish settlements, the great fruit industry, the lumber camps, the seacoast and the metropolitan areas. From Los Angeles County with a population of two million souls to El Dorado County with its seven thousand, and all the varying sizes and conditions indieated by the other counties in between, was a cross-section study than which none more interesting could be imagined.

Los Angeles, San Diego, Fresno, San Joaquin, Humboldt and Alameda counties have well organized social service departments in their county government, the majority of them known as county welfare departments; Santa Barbara County utilizes the services of the Associated Charities for part of its territory; Saeramento has a county charities department; San Franciseo County gives no aid to the aged except the blind, relying upon its private charitable organizations to take care of the old people outside of institutions; Tuolumne and El Dorado counties, mountain connties with small populations, give aid to the aged directly from the connty board of supervisors. These eleven were the counties chosen for study.

One of the most interesting and individual comnties in the group is Humboldt County, on the north coast, in the heart of the redwood lumber region. One-third of the aged dependents in Humboldt Countr are American Indians. They are practically all natives of the county and have their own little houses or cabins, mostly in the forest or near the shore. Some of them have well cultivated gardens. Several old widows live with their children or grandchildren. The arerage grant of aid to these aged Indians is \(\$ 10\) per month, with \(\$ 15\) or \(\$ 20\) to an aged couple. The occupations of these Indians have been chiefly fishing and wood cutting; many of the old men still depend upon part-time fishing to eke out their living.

Fresno and San Joaquin counties in the great southern valley and Sacramento County in the northern section are typical of the agricultural and fruit belt counties. The majority of their old people outside of the county institutions have been farm hands or fruit pickers, although a liberal sprinkling of old miners and eattlemen were found among them in the personal visits; many had followed the mines and eattle driving when young and turned to the farm and fruit work in their middle age.

Santa Barbara and San Diego counties in the south had some picturesque old Spanish pioneers, some of them members of families whose names are recorded in California history: with eharacteristic carelessness about land and money they have arrived at the end of their life journer with nothing except, perhaps, the house in which they are living and are dependent upon the county for maintenance. Gentle, courteous, proud of family are these old men and women of Spanish descent. Praetically all of them native-horn Californians, they represent a page in the state history which is almost forgotten. San Diego County has another group of aged, more recent arrivals in California, natives of the southern states of the Union: many of them eame to California seeking health for themselves or their children.
Tuolumne and El Dorado counties are in the "Mother Lode" counfry: gold was discovered in 1849 at Coloma in El Dorado County and
the distriet all through those momenains was settled by miners who came in the gold rush of the fifties and sixties. The high tide of the mining industry has passed long since but it left in its wake many old miners stranded on the mountain sides and in the canyons. The usual grant of county aid to the aged outside of the county hospital is \(\$ 10\) per month. When asked how they could live on \(\$ 10\) a month, the answer usially was that they eked out the meager allowance by "panning the creek" occasionally. Some months they get enough gold to trade in for three or four dollars worth of food or clothing; other months they find nothing. The lean months predominate. The winters in the mountains are long and cold and some of the old houses are not weather tight. But the old prospecting fever still burns and the satisfaction of being able to gratify it scems to mean more to these old miners than the physical comfort offered hy the county institution.

Alameda County is one of the commonities studied. This county has three large cities within its boundaries and also a rural district containing numerous small towns. Private charitable agencies, one in each of the four districts, are subsidized by the county to administer the public outrelief. By a system of coordination, thesc agencies unite in a "County Welfare Council" where county-wide problems are discussed and county-wide statistics compiled. The relief to needy aged is given almost entirely from county funds; the average aid is \(\$ 15\) per month.

San Francisco County, as stated above, gives no public ontrelief to aged except to the small number of aged blind. The private charities of the city give aid to the aged who apply to them for help but their. primary interest is in dependent children and the einergency aid needed hy poor families. Some of the worst cases of destitution among the aged were found in San Francisco.

The Heller Committee for Rescarch in Social Economies of the University of California made a detailed study of dependent aged in San Francisco, recently, and in the "Foreword" to that report is found the following statement:
"The facts gathered and set forth in this report establish three major propositions:
"1. That a considerable number of aged persons are to be found in San Francisco, homeless and childless, a pathetic group which is the community's bona fide responsibility.
" 2 . That the present program for care of these destitute old people lacks coherence and definiteness and is thercfore, relatively speaking, an ineffective program.
"3. That a new relief program will not be enough. Without a more generous allotment of money to care for these aged. nu melief program can be carried out successfully."
On page 77 of the same report on "The Dependent Aged in San Francisco," in summing up the attitude of a group of homeless ohd men who had been interviewed during the course of the study, the report says:
"These homeless old men refuse to exchange this life of hardship for the clean beds and sufficient meals of the County Relief llome. They speak with horror of it; many have heen there and say a return would kill them; even when they report good treatment

\footnotetext{
" The Dependent Aged in San Francisco," University of Califormia Press, 1928. \(4-64165\)
}
they leave and derline to return. It is not a prejudiee against the San Francise Home in partieular but acainst all institutions. Perhaps the explanation lies in the eurions optimism expressed by a brokendown clerk whom any impartial observer would consider ohvionsly incompetent to hold a position, 'Well, if I can only get a job, I'll be able to get along'."
The Los Angeles system of non-institutional care of the aged through a special department of the Outdoor Relief Division is perhaps the most complete and efficient plan of its kind in operation in any of the fifty-eight counties of the state. The county aid given to aged is classed as regular or permanent relief and is set apart from the emergeney relief department. Social workers are assigned definitely to this permanent relief department.

An interesting and unusual feature is the "Property Department." Mere is a provision for a sort of unique insmance of old age eare. Old persons possessing limited property but without adequate income for actual necessities of life may turn these small holdings in to the county government and thereby secure in return a regular monthly allowance as long as required. The allowance is small but it enables the aged couples or individuals to spend their last years in their own homes with actual needs supplied and minds at rest from the worry and meertainty of "where the next meal comes from." Under the friendly supervision of the county social worker the health of the old people is safeguarded and any changing condition is met. The number of such elients in Los Angeles County is approximately 250. The mortgage or deed involved may be lifted any time that a relative or friend or umexpected windfall enables the old people to refund to the county the amount of relief expended. In the case of an old couple, if one spouse dies, the smrvivor may eontime to live in the home with adjusted allowance.

In consideration of the many tragic old people met in this survey who had lost all their property and savings through unwise investments, this property department of the county stands out as the salvation of numerous aged persons. Several were interviewed who expressed gratitude for their escape from investments in schemes which had failed miserahly. Two old ladies had wavered between deeding their little homes to the county or to a private institution whieh promised life care but which later became bankrupt and paid nothing to its ereditors. The thing which decided them in both eases was that the private institution required them to live in the institution, whereas the county gave them the option of remaining in heir respective little houses. "It was a blessing that I decided on the countr," said one of the old ladies, "I know the comnt! will never be hankrupt and I ean stay in my honse and tend my little garden till I die."

Other eounties have inquired abont the "Property Department" plan and several have adopted similar measmers for aceepting deeds or liens on the property of aged applicants for aid, but none has established the work on the husinesslike and extensive seate that has been maintained in Los Angeles C'ounts.

The passibility of maintaining their selt respect by receling property to the combty in return for life eare is appreciated by many old people who possess a home of their own but no ineome. It enables
them to feel that they have "paid their way," In the extent of their ability. On the other hand the system protects the eounty taxpayere from the negligent ehild of relative who does nothing for the old person during his lifetime but who invariably appears at his theath to elaim any property of which he may die possessed. The throry that any property owned by the aged should be used to defray as far as possible the expenses of eare and mantenance during their last years is socially sound.

Of eotirse the number of old people who own aty property is fat less than the number who are entirel! pemiless and dependent upon the eounty for support. Los Angeles ('ounty is assisting nore than a thousand old people in their homes through the Outdoor Relief Division of the eounty charities, of whom approximately six hundred are 70 rears of age or older. No distinetion is made by the county workers between the old people who have deeded their property to the enunty and those who are abolutely destitute; the differemee, if there is any, exists in the feeling of the old people themselves.

Los Angeles County s property department operates under a county ordinames. Its future development witl he watelied with mueh interest by students of social experiment. The remark of the old lady who congratulated herself upon having invested her all in the eounty whieh would "never be bankrupt" in preference to the unsound organization which had solicited her savings, represented in her little honse, indicates a growing appreciation of public protection.

This is especially signifieant in Los Angeles County which by reason of its mild climate and other attractions has drawn to itself many persons past middle age who desire to make their homes there. Two facts stand out in this surver of aged and are worthy of further analysis: (1) Los Angeles C'ounty and its neighboring counties have a higher percentage of elderly residents than the rest of the counties in California, and (2) they are on the whole a superior type of old people. Many of the needy old men and women interviewed in this study had early adramtages of education, good family background and vocational training; professional men and women were met, singers, artists, writers and teachers. in addition to the msmal group of day laborers. These old people came to C'alifornia with sufficient means to carc for their old age, but through unwise investments. in most cases, lost their savings and were compelled to apply to the eomnty Untdoor Relief Division for help. Letters have been reeeived from some ut these unfortmates asking if the state eould not enact legislation to protect "men and women over 60 years of age" from making investments in sehemes and organizations wheh were not financially somd. In the minds of many people legistation is the great remedy for all social evils! The difficulty in this situation is not a lack of legislation but the failure of the old people themselves to make proper investigation before investing their mones.

The arrangement for transfering property to the county in return for regular mantemance and care has a precedent in the New Zealand Old Age Pension. law, which allows that: "Iny person otherwise (ualified to receive a pension who owns propert!" on whieh he resides, and which does not permit of the granting of a full pension, may qualify for the full pension by transferring the said property to a
public trustee. The pensioner is permitted to reside on the said property, rent free, during his lifelime, but he most pay all rates and charges thereon. If a hushand and wife, both being pensioners, are living together and one dies the survivor is permitted to continue to reside on the property. On the death of both pensioner and survivor, or where the pensioner is no longer entitled to a pension, the public: trustee shall sell the property and, after deducting from the proceeds of the sale the amount of pension paid as a eonsequence of the transfer of the property, together with his commission and interest at the rate of four per eent, shall pay the balance to the person or persons entitled thereto. Provision is made for a pensioner or survivor, or next of. kin, paying such amounts as aforesaid at any time with a view to obtaining a transfer of the property and obviating a sale."

\footnotetext{
\({ }^{1}\) L. T. Beman, "Old Age Pensions," p. 182.
}

\section*{B. FACTS CONCERNING THE AGED POPULATION OF CALIFORNIA}
('hal'TER 1

\section*{Total Number of Aged Persons in California and Census of Needy Aged.}

Thr number of aged persons in California, areorling to the l'nitert States Census reports of 1920 , and the estimatel population figures for 1927 are as follows:
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Sourre} & Total & \multicolumn{2}{|l|}{G.5 years and over} & \multicolumn{2}{|l|}{Tio years and over} \\
\hline & pmpulation & Number & Pet. & Number & Pret. \\
\hline [. S. Census repmes. 1920 & 3,426.841 & 200.301 & \(\therefore\) - 5 & 11s,97\% & 3.44 \\
\hline Estimated prpulation. 1927 & & & & & \\
\hline (Eherle Eemon. Siervier) & -0.375.237 & 311, (6i\% & 5.9 & 184,905 & 3. \\
\hline
\end{tabular}

The age groups for 1927 are obtained by applying to the total pojurlation estimate the same pereentages whieh were shown in the 1920 census report; they are therefore only approximate figures. It is possible and indeed probable that the pereentage of aged has inereased slightly.

The actual number of nerdy aged in ('allifmia of the same age groups who are now receiving public aid from the counties is as follows:
\begin{tabular}{|c|c|c|c|c|}
\hline & \multicolumn{2}{|l|}{(i.) years amil orer} & \multicolumn{2}{|l|}{\%0 years and oret} \\
\hline Type of aid & Number & Pet. & N゙unber & I'ct. \\
\hline In institutions & - 506.5 & -58.5 & 3612 & 59.4 \\
\hline Gutside of institutions (ontrelief & 3588 & 41.5 & 2470 & 40.6 \\
\hline Total & S(i5:3 & 100.0 & 6082 & 100.0 \\
\hline
\end{tabular}

The number of aged supported by private charities in ('aliformia, exclusive of San Franciseo C'ounty, is very small. Family welfare soeleties and associated charities are few in nmmber and devene their service and money primarily to the support of dependent ehildren and emergeney aid to needy families. Relief to the aged usually means continned maintenance. Reatizing this fact, the private agencies generally refer aged dependents to the county relief office for public aid.

The census of dependent aged which is given herewith is hased upon reports from county anditors and county relief workers for the ontrelief group and upon combty hospital and home reports for the institutional group. In the case of a few eomoties, the report failed to show exact ages, as the relief reeords were not segregated by age groups; in these instances the number was estimated according to the age percentage rate which prevaled in the other eomenties. Where possible, these figures were cheeked hy personal investigation. The amount of aid given is an arerage amount: in the large connties the monthly allowanee ranges from \(\$ 7.50\) to \(\$ 00\), but the average was taken for the aged group. In the smaller eounties there is very little deviation from the fixed amount of monthly aid given. In most counties it is given in the form of a countr warrant which the aged recipient may eash; in other counties the aid is in the form of a grocery order for a stipulated amount.

It will be noted that San Francisco gives mo outrelief to aged except to the blind, who receive county blind pension of \(\$ 15\) per month; the other aged in the ontrelief column under San Franciseo County are supported by private charities but are included here, as they would be entitled to county aid if such aid were given in San Francisco.

The two age gronps are shown for the reason that, cluring this surver, the suggestion was made that any legislation providing state aid to the aged should set the age limit at 6.7 reats instead of 70 . These data were assembled to meet any requests for information regarding the (i.)-rear group.

Depondent Aged in the Counties of California, June 30, 1928

- Estimated. \({ }^{1}\) No hospital, \({ }^{2}\) No aged dependents.

\section*{Chapter 2}

\section*{SOCIAL FACTS SECURED BY ANALYSIS OF A SAMPLE GROUP OF NEEDY AGED}

The counties taken for special study in this survey were Alameda, El Dorado, Fresno, Humboldt, Los Angeles, Sacramento, San Deigo, San Joaquin, Santa Barbara, San Franciseo and Tuolumne. They were selected as representative of the statewide social and economic conditions in California. The combined population of these eleven counties, according to the 1927 estimate, is \(3,825,584\) or 71 per cent of the total population of the state. For details coneerning the aged in San Franciseo and Alameda counties, the recent study made by the Heller Committee for Researeh in Social Economies of the University of California \({ }^{1}\) was used, with a supplemental visit to the county institutions wherein alterations have been made since the publication of that study.

Inasmuch as the schedule filled out on individual histories is the same as that used in the university study, the statistical findings are comparable. The age of 65 years was taken as a minimum in the present survey and where San Francisco figures are quoted, they are adjusted to this age limit. The method used in securing the sample group for analysis was as follows : a complete list of the needy aged-in each county, both institutional and noninstitutional cases, was obtained and after certain data on the total were tabulated, arbitrary selection was made of every tenth name for personal investigation and sehedule record. In the larger counties where modern relief records are kept, the county welfare secretary and the county hospital superintendent prepared these lists for the survey worker. In counties where records of relief showed only the amount given with no information regarding ages of recipients, it was necessary for the state survey worker to copy the financial record from the county elerk or county anditor's books and then, by interviewing each member of the board of county supervisors, to learn which of the names in his district represented an aged person. This was a time-consuming procedure but it was the only practical method of securing the age groups. The prompt and courteous response of the county supervisor's to this inquiry rendered it possible to make out these lists correctly ; their assistance by means of local direction and often by actual transportation, enabled the state worker to visit many of the old people who live in places which are difficult of access. During the course of this survey more than a thousand of the aged dependents in the state were seen and interviewed hut, schedules were filled out only on those whose names fell within the ten per cent statistical selection.

The sample taken for analysis included many old people whose memories go back to the historic days of California: days of gold mines, of fortunes quiekly made and as quickly lost; of ships that eame "round the IIorn," of "prairie sehonners" that eame haltingly hut persistently across the uncharted plains east of the Sierra looking for the land of gold and promise. With exception of the two most southern counties (Los Angeles and San I)iego) these aged are, for the most part, old resirlents of the state.

\footnotetext{
\({ }^{1}\) "Dependent Aged in San Francisco." I'niversily of California Press, 192 R .
}

Exclusive of San Franciseo and Alameda counties, it was found there are approximately 3800 old persons sixty-five years of age or older who are receiving county aid in the group of counties studied. The number of personal schedules on which the following analysis is based is 388 or 10 per cent of the needy aged in these nine counties.

\section*{Housing.}

More than half of the needy old people of the state are housed in county institutions, almost 60 per eent being found in comnty hospitals, homes or farms. The pereentage of men in the institutions is much higher than that of the women. Eighty-one per cent of the aged inmates of county institutions are men.

Forty per cent of the needy aged in California are housed outside of the institutions. About half of them are paying rent, 12 per cent are living rent free in homes furnished them hy relatives or friends. Only 2 per cent are living with relatives. A trifle more than one-third of the outrelief group own their own homes ( 36 per cent) ; although most of these homes are little cottages or shacks which have not much financial value, they represent in many cases the savings of a lifetime and the old people will endure any hardship in preference to leaving them.

\section*{Sex.}

The sample taken from the statewide group shows that needy aged men outnumber the women. The same age group in the total population of California shows ahout 8 per cent more men than women, but the difference in the distribution of the sexes in the dependent list is much greater. In the outrelief group, the aged women outnumber the men, while the men predominate in the institutions. The proportions are as follow:
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multicolumn{3}{|c|}{Institutional cure.} & \multicolumn{2}{|c|}{Outielirf} & \multicolumn{2}{|r|}{Total} \\
\hline & Number & cent & Numbe & Perernt & Number & Per rent \\
\hline Males & - 171 & \$1 & Ti & 4.3 & 24 & (i) \\
\hline Females & - 40 & 19 & 100 & 57 & 140 & 36 \\
\hline & 211 & 100 & 177 & 100 & 388 & 100 \\
\hline
\end{tabular}

\section*{Length of Time Aid Has Been Received.}

That it is not until their carning years are spent that these old people ask for help, would seem to be indieated by the fact that three-fourths of these aged have received aid less than six rears.


Although thirty-nine aged couples were included in the schedules taken, six of the wives were under 65 years of age and therefore they are not counted in with the sample group.

Marital Status.
\begin{tabular}{|c|c|c|c|c|}
\hline & Malcs & Females & Total & Percentage \\
\hline Single & - 102 & 17 & 119 & 30.6 \\
\hline Married & 50 & 36 & 86 & 22.4 \\
\hline Widowed & T6 & 78 & 154 & 39.6 \\
\hline Separated & 20 & 9 & 29 & 7.4 \\
\hline & 248 & 140 & 388 & 100 \\
\hline
\end{tabular}

Only one married couple was found in a country institution and in this instance both were bed patients. The widowed group is the largest, being almost 40 per cent of the total. The widowed men were found chiefly in the institutions, while the widowed women are living out in little cottages or honsekeeping rooms. Next to the widowed in point of numbers comes the unmarried group. Here the men far outnumber the women. Eighty-five per cent of the singles are men. The majority of the single men are receiving institutional care, although a higher percentage of them are living outside than is the case with widowed men. The old miners, seamen and lumberjacks are accustomed to "batching," as they call it, and avoid institutional life as long as they can. The single women seem to find homes outside of the county institutions. The San Francisco study brought out the fact that 80 per cent of the single old women were either in private institutional homes or receiving outrelief. Private homes for aged were not included in the present study but the small proportions of single women in the county institutions would seem to indicate that the San Francisco findings hold truc of the statewide group. The old people who report their marital status as "separated" were found in several instances to be deserted by their former spouses. Only a few were legally divorced.

\section*{Residence in State.}

More than three-fourths of the needy aged in this sample had lived in California fifteen years or longer. Sixty-four per cent had resided in the state for more than twenty years. Reference to the study of "Dependent Aged in San Franciseo" will show that in San Francisen and Alameda counties the percentage of old residents was higher than this; the statement is made for those counties that the average residence in the state is thirty-five years.
\begin{tabular}{|c|c|c|c|}
\hline Length of time in : & United States & California & County \\
\hline Less than 10 years & 1 & 67 & 106 \\
\hline 10 to 14 years_ & 2 & 28 & 37 \\
\hline 15 to 19 years & 7 & 45 & 55 \\
\hline -0 years and over- & 378 & 248 & 190 \\
\hline & 3 ss & 388 & 388 \\
\hline
\end{tabular}

\section*{Nativity.}

Seventy per cent of the old people are natives of the United States; 6 per cent are native-born Californians. The foreign born, constituting 30 per cent of the sample, emme mostly from Germany, Ireland, Great Britain, and Scandinavia, with a few from France and Switzerland. Southem Europe is represented searcely at all in this aged group, the Latins belmging to a later immigration; this appears to be true also of the Mexican whose numbers show dramatically in the county records
of relief to needy families and ehildren but of whose old people very few were found in the county aid lists.

By reference to the San Francisco study of dependent aged it will he seen that the proportion of foreign born there is much greater, in faet outnumbering the natives of the United States, but they have long residenee in the state. The statewide sample especially those from the southern comnties are predominantly of American birth but of more reeent arrival in California.

\section*{Race.}

The sample taken for analysis shows representatives of four races: White (Caueasian), Black (Afro-American), Yellow (Chinese), and Red (American Indian). The majority of the Afro-Americans are from the southern part of the state, the American Indians from the north coast and the Chinese from seattering counties all over the state. The whites constitute approximately 94 per eent of the entire group.


\section*{Children and Relatives.}

Less than one-third of the old people have living children. In the San Franeiseo study, it was found that only one-fifth of the dependent aged have living children. The statewide survey, taking in rural districts as well as cities, apparently touched a greater proportion of family people. A smaller number reported that while they lave no children, they have other relatives. The largest group, however, proved to be old people who have neither children nor other relatives living. On the whole, therefore, the dependent aged form a childless and lonely group.

Of those who have children, by far the greater number are outside of institutions; the children of these aged in the outrelief gromp are giving usually some small amount of aid to their parents; in most eases this aid takes the form of a rent-free home. Very few are living with their children. The inmates of institutions who have children rarely receive any aid from them.

The aid received from relatives, in no instanee, is sufficient to maintain the aged person but frequently, as in the ease of the children, it takes the form of free housing so that the old people may receive outrelief support from the eounty: Sometimes children or relatives pay the rent for the aged person, in other instances they furnish the aetual shelter by means of an extra roon or a detached building. Modern city housing, of the sort which small ineome people can aftord, usially means crowding. Small flats and cheap apartments provide no space for an inaetive person sueh as an aged man or woman is apt to be, hence the tendency to put the old people in a rented room or a small shaek. Most of the aged persons reported that their sons or daughters had young
families and small earnings and could not afford to do more than pay the rent for them.
\begin{tabular}{llrl}
\multicolumn{5}{c}{ Aged who have children or other relatives living } \\
Outrelief group
\end{tabular} Institutional Total

\section*{Former Occupations.}

The occupations followed by these old people touch almost every field of human encleavor except factories. Development of manufacturing industries in California is of recent growth. Thirty-five or forty years ago, which was the time of activity for these aged people. gold mines, lmmber camps, and wheatfields were the chief resonrees of the state, and these are reflected in the record of their life work. Sueh few old men as reported themselves to have been "mill hands" refer to saw mills and flour mills. Mining, lumbering, farming and the mechanical trades account for the majority of the men. The small group of professional men includes two journalists, four physicians, one minister, one artist. one dentist, several school teachers and an actor. This last. who is a fine appearing old gentleman, has not been on the stage for many years; his last acting was done in a motion picture play, for which he received very good pay. However, that was two years ago and he has not earned anything since, althongh he clings: to the hope that he may be called again any day when there is a "trpe" which he can portray.

The women in this sample gronp belong to the generation which, in its youth, did not educate its women to any gainful work outside of the home. The greatest number are widowed and in reply to the question regarding occupation reported "honsewife," disregarding often the makeshift unskilled work to which they have had to resort since the death of their husbands. Left alone, in most instances, when they were past middlle age, with no training for wage earning, these women have made a brave fight to support themselves motil age lessened their ability and opportunity for work. The next largest group of the women is found in the domestic service list; this again is an echo of the days when woman's sphere was the home. Here was found evidence of greater savings than in the "honsewife" group but aks greater record of unwise investment. A modern trade is indieated by the "beanty parlor operator"' who made a good living at her trade until aente illness used up her savings and made it impossible to continue her business. It was interesting to mote that three of the physicians in the list are women; their story of the difficulties which beset the pionere woman physician is one which commands the respect of the modern age when those difficulties have almost disappeared.

One woman whose special interest was surgery says sadly, " 1 was born too soon; when the world was ready to accept women surgeons I
was too old to practice." Two artists and a woman journalist lost their savings and moperty through dealings with unserupulnis promoters and "Ioan sharks.'

The women who reported themselves as "nurses" were not all hospital trained murses althongh the majority of them claim to have cared for the sick under direction of physieians. 'lloese women, as well as the sehool teachers on the list, did not have the benefits of retirement pension systems such as now are in foree.

\section*{Former Earnings.}

The most difficult item to secure in the individual histories was the record of customary carnings. Three-fourths of the entire group of aged could not give even a definite estimate of their former earning power. This was not due to any mental weakness or lack of memory ; it appeared to be rather the lack of a definite wage-earning period in their lives. The old men who were in trades or lumbering or the inines, as a rule had no employers; they worked for themselves and did not lieep aecounts on their profits or losses.


The farm hands. mill hands, fishermen and nthers who worked in seasonal necupations had to spread their seven or mine months' wages over twelve months' living, and found it difficult to answer the question of the year's earnings. In their active years it was customary for the farmer or other employer to pay a small wage and supplement it with living expenses; hence the large number who report "thirty dollars a month and found" or "forty dollars a month and board." The average calary for those who reported a straight monthly income was \(\$ 77\) per month. The maximum monthly salary reported was \(\$ 150\) and the: minimum \(\$ 35\). The professional group was the least definite of all. From the old morie actor, who reported \(\$ 800\) a month but admitted that he had earned this for only two months, to the inventor who has lived for years on hope alone, they were unable to assist the surver worker in arriving at any satisfactory record of their actual former income. Mechanies, builders and other laborers who had received daily wages, reported from \(* 1.50\) to \(\$ .5\) as their earnings, with an average of \$3.50 per day; but mone of them had a record of regular daily work at this rate for more than three sears at a time. Intervals of memployment oceurred in their histories during which ther lived on their savings. California still depends upon seasonal labor in agriculture. horticulture, lumber, fishing. canneries and other industrics. Every year, an army of men besieges the coast cities in the winter months seeking employment to tide over the period of enforced idleness. They live upon their summer earnings as long as possible, but nsually their funds are exhansted before the next season opens. Unless some plan for a winter pay roll can be devised, these seasonal laborers form a group of potential old age dependents, for they have no opportmity to hoard or invest their seasnn's earnings aqainst the rears when they will be too old to work.

\section*{Present Occupations and Earnings of the Aged.}

The only members of the aged group in this sample who continue to follow their original necupations are a few of the women who still do sewing, two old gardener's, a machinist and a fisherman. The rest of those who are now earning part of their support are doing "odd jobs" -anything that they can get to chn. In the ontrelief group the present necupations, none of them full time jobs, are as follows: Gardener. seamstress, machinist, janitor, salesman, cannery worker, cook, houseworker, laundry worker, dish washer, wood cutter and fisherman. In addition to these lines of work, two old women earn their rent by renting ronms, ne raises guinea pigs and rabhits, and several old men sell newspapers and peddle small articles. Earnings arerage less than \(\$ 15\) per month. The maximum amount is \(\psi 20\) and the minimum is \(\$: 3\) per month for the outrelief group.

In the institutional group, there are many old people who assist in the work of the institution or engage in some of the occupational activities maintained for the benefit of immates who are able to do part-time work. The superintendents of the three largest comnty homes in the state-Alameda, Los Angeles and San Franeisco-believe in the ralue of occupation and give opportunity to all the old people who have the strength and desire to be emploved. Earnings by the workers in the institutions range from \(\$ 2.50\) to \(\$ 0\) per month, aceording to the work done.

Only 6 per cent of the institutional immates in this sample are cmployed, while 25 per cent of the outrelief group are earning part of their support and many more are anxious 10 find work. In the entire sample group of ohl people, 36 per eent are capable of part-time work.

\section*{Causes of Dependency.}

The life stories of these old people differ as wibly as the experiences of any' other group taken as a cross-seetion of the eommmanty. Sickness, financial disaster, insufficient employment, and the death of husband or child-these stand out perhaps as the most frequent reasons given for the present state of dependence. But underlying memployment was, often, the weakness of ill health and interwoven with financial losses was heard the lament for a husband's death. Thus it is impossible to designate any one definite canse for the eronomic breakdown. Seasonal unemployment ran like a dark thread through the stories of many of the old men. The earthquake and fire of 1906 in San Francisco was held responsible for subsequent failures and discomragement by some of those interviewed. The loss of sons and daughters in the influenza wave of 1918 was given by four old women as the beginning of their misfortumes. Foolish investments of their life savings were blamed by a number of the old people; some claimed definitely to have been swindled, but had no redress. The most frequent complaint was that no one wanted to give them work; that they were able and willing but on account of age they were denied the opportunity to earn. Falling out of active work at 50 or 55 , either from sickness or a lay-off, they have tried persistently to get back into a job, but in vain; living upon savings soon eats up the small capital laid by for old age, so that by the time they are 65 they are pemiless. This experience was recounted by both men and women.

Whether their present condition of dependeney is the result of sickness, insufficient earnings, desertion, character defect, finaneial losses or other or mingled canses, the fact remains that these old people find themselves dependent as they near the end of their life journey; thes must he carried the remaining few steps of the way.

\section*{('IAA'TER :}

\section*{THE UNEMPLOYMENT PROBLEM OF THE AGED}

Any program which shall attempt to meet the weeds of the aged should consider the possibility of supplying employment to those who are still able and desirons to earn at least a part of their livelihood.

I nemplorment is a more serinus problem for the men and women past mildle age than it is for the younger worker, because it means usually that they face permanent loss of their earning power. Although a man of 60 may be vigorous physically and alert mentally, he is forced all ton often to drop into the class ealled "memployable" because of his years.

During the study of agel dependents in San Franciseo. one of the most pathetie features was the persistent declaration by old men and old women that "I can work if they would only give me a chance." At the San Franeisco Bureau for the IIandicapped it was found necessary to organize a special department known as the "Hourly Service Burean" for these old people. Analysis of 100 applicants aged 60 and over to this bureau showed that the chief handicap of these people was their age. They had been refused or ignored at the regular employment offices beeanse of the age limit set by emplogers. The employment offices do not care to register men and women past middle age. About the only avemue of work open to men and women of this age is that of "odd job"-house cleaning. gardening, part-time work-for which they are paid on an hourly basis. These "hourly service" clients are the more vigorons and persevering old people determined to work to the last ounce of strength and hopeful of still being able to earn their own living without the necessity of asking for "charity." Some of the men have had training and skill in the trades, and they complain bitterly about the age limit or "dead line" in industry whieh shuts them out of employment while they feel that they are still able to take a part in the world's work. Althnigh at their age there is little ehanee for any of these men to reestablish themselves permanently in industrial life and althongh few, if any, of them would be able to compete with younger men, yet they represent a definite waste of productive encrgy. Many of them are capable of part-time work, probably enough to earn most of their mantemance under a system of work adjusted to their strength; they have potential earning power under a proper scheme of placement and supervision.

Analysis of the state-wide sample gronp studied shows that more than one-third of these old people are capable of part-time work.

Almost all of the aged elients of the Outdoor Relief Division in Los Angeles spoke of their desire to earn something toward their living They ask again and again for work, hut the relicf exceutives state that the limited calls for workers whieh come into their office must be given first to the unemployed fathers of needy families; the old people must wait until the romger ont-of-work gionp is all placed before there is any demand for their services.

If a special employment service could be established for the older men and women, it would result not only in financial saving to the comety hut would add so materially to the morale and peace of mind
of those employed that words ean not measure the effeets upon this group of disenuraged nld people.

To finanee such a piece of personal employment service for the aged or near-aged would be ome of the finest and most sensible charities that a wealthy person could endow. It remains for some generons and courageons person to start an original picee of work for these sturdy old veterans of life who, as one old man said, wonld prefer "to wear out rather than rust out." This might be done through the proposed "I'nblic Bequest Fund for the Aged."

An interesting demonstration of the value in service given by elderly men was found in one of the southern connties, where a chan of "Smileage gasoline" stations is merated almost entirely by men past 60 years of age. The owner of the smileage stations in an intervew stated that the poliey of emploving elderly men was "good business and not philanthrops." The ages of the employees range from 45 to 85 years: wages begin at \(\$ 7.5\) per month, with atrance. The preferenee for older men has grown from experience: they are foumd to be "more eourteous to enstomers. more stable. take better eare of their gasoline stations have more pride in their work, are not lonking for change in jobs all the time, are glad to keel a place where gray hair is not a handieap: there is less turnover." The owner admitted that it might not be possible for a larger eorporation to nse so many old men heeanse the younger men are tramed to become future exeentives. but in a eomparatively limited business which is not secking to beeome much larger. the polies of employing able-bodied old men is very satisinetory.

Another instance of recornition of the employment problem confronting the middle-aged man and woman is a pieed of researeh work now in progress in San Francisen which is expeeted to develop into a special easework employment service later on. Private funds have been given by a socially-minded business man for a study of conditions affecting umemplorment of middle-aged workers. Seeking to learn the seope of the problem, a definite ecmsus of these unemployed will be taken showing ocenpations which they have followed previnusly, their experiences in employment agencies, the reasons underlying their present idleness, and other data eoncerning the worker. The study is modertaken by a young eollege woman who has had experience in employment work and in sneial serviee. Recommendations for improvement in the situation of these middle-aged workers will he made in the report, whieh will be emmpleted during the eoming winter. It is hoped that a definite employment service for men and women past 4.) vears of age will be the result of this much-needed st udy:

That the problem of old are unemployment is receiving serious thought in other eountries is shown hy the amonncement of a public poliey in France which requires factories to employ a pereentage of men between 50 and 60 rears old. MI. I 'anl ('onjole, a member of the Seine Department General Council, who introdnced the measure, makes this statement:
"Gray hair is the worker"s greatest burden. Only young men are wanted in this hurrying age of mass production. The older men often are quite as competent and certainly their experience and dependability are worth something but. regardless of that. soeiofy in some way must take eare of the older men still able to give a good women for their wages."

\section*{CIIAPTER 4}

\section*{PRIVATE HOMES FOR THE AGED}

Inspection and liceme of private homes for aged people was plaeed by law under the State Department of Social Welfare in 192.) (Stats. 1925, Chap. 510). Exploitation of children in boarding homes has been done away with practieally: in (alifornia, but the exploiting of helpless aged per-mis has gone on for sears without check. Instances are found, at times. eren now. There was no state control or inspection of private homes for old people until the act of 1925.

The State Department took up the new responsibility for these homes with the same poliey that hat prored so successful in the inspection and license of children's homes. In the matter of family boarding homes for the aged this system was found to be adequate and manyconditions have been improved.

A different and difficult problem was met in the institutional homes for aged, which require a lump sum paid in advance for life care of the aged entrant. This is a financial feature which does not seem to come under the insurance laws of the state as at present coustituted, and its proper adjustment is still to be worked out. The plight of the old people who were left stranded and pemniless by the financial failure of two homes of this character in California during the last two years emphasizes the serions nature of this problem. Some of the institutinnal homes are conducted at good standard by boards of directors who are motivated by the highest ideals. But there are alsn enthusiastic people with more sentiment than judgment who may open homes for the aged withont adequate thought for the financial responsibilities involved. Sometimes this latter class of home will offer "life "are" for a small sum which obvionsly is not hased on any estimated cont of maintenance for the life expectation of the inmate. Such an ill-onsidered arrangement results usmally in an appeal sooner or later to the general public for funds to meet the deficit; failing this resouree, there is the danger of bankruptey with its attending tragedy to the aged residents of the institution. To protect old people of limites 1 means from this risk the state department of social welfare, with the help of the legal department, is seeking a plan which shall endorse the sound institutions and prevent the operation of any others.

There are now in California 98 homes for aged hoiding license from the State Department. The capacity of these licensed homes is approximately 3800 persons, of which about 3500 are in institutional homes and 300 in family hoarding homes. Board in the family homes ranges from \(\$ t 0\) to \(\$ 100\) per month, with the average around \(\$ 60\) per month. There is great demand for boarding plaees for aged persons who can pay only \(\psi \dot{3} 0\) to \(\psi+0\) per month, but it is almost impossible to find acemmodations at this price. Some of the comery homes for aged will receive such ohl people who can not find other honsing and will permit them to pay \(\$ 30\) per month to the romity for care. The eounty authnrities are not generally in faven of this police. but it seems to meet a neerl.

\section*{Chapter 5}

\section*{ESTIMATED COSTS AND NUMBER OF POTENTIAL APPLICANTS FOR AID UNDER (A) A SYSTEM OF STATE AID TO THE AGED FINANCED EQUALLY FROM STATE AND COUNTY FUNDS, AND (B) A SYSTEM OF STRAIGHT STATE OLD AGE PENSIONS.}

\section*{(A) State Aid to the Aged.}

The findings of the present survey of dependent ared in California indicate that 7.5 per cent of the group are 70 years of ace or oleler, 64 per cent have lived in the state twenty years or tonger, and 88 per cent are citizens either hy hirth or naturalization. Applying these tests to the actual number of aged receiving relief outside of institutions on Jume 30, 1928, gives a net group of approximately 1580 aged who are known to be eligible under the proposed act by reason of age, residence, citizenship and need. Added to these might be 5 per cent of the instithtional population of the same age, or approximately 200 persons. This gives a total of 1780 applicants from the publicly-aided group and, if the same age group now receiving relief from private organizations (300) be added, it will approximate 2080 old people who are known to be needy and who may qualify for state aid under the proposed act. This, then, is the linow'n group of potential applicants.

Althongh the record of aged dependents now receiving public airl indicates a very low dependency rate among the aged residents of the state, being only 3.29 per cent in the 70 -rear group, there is no reason to believe that there is a great mass of destitute aged who are not being reached by the present system of relief. That the amount of aid given is inadequate in many instanees is apparent. It is probahle that there are sensitive old people who are suffering hardships in preference to seeking eounty aid. Notwithstanding the fact that in recent years public outrelief in California has been administered in the larger eonnties by trained social workers who have sought to understand aud to meet the needs of the aged without breaking down their self-respeet, there still lingers in the minds of some old people a stigma of disgrace in heing " on the county." 'This stigma which has attached to coment aid has not attached to aid received from state fumds. State support of orphans and widowed mothers with roung children is reeognizes as good public poliey and carries with it no brand of "pamperism." Therefore a provision for state aid to the aged shonld reach any needy old person who is not now in receipt of public aid from the eounties. No satisfactory metbod of cletermining the nmmber of potential applicants who are now being supported by children or other relatives or are otherwise being carel for without recourse to publice ad has ret been devised. In other states where commissions were appointed to study the question of old age dependeney a great deal of work was undertaken and much expense inenred by sending out agents to interriew thonsands of non-dependent old persons thronghont the eities and towns of the respective states. Much information was gaine 1 and many statistical data were compiled. Yet the admission is made that
"the number of citizens not now in receipt of publie relief who would apply for benefits under the proposed aet ean not be estimated with any high degree of precision in advance." " In other words, only the experience gained under actual operation of the law will demonstrate the number of sueh applicants. No adequate record of such experience is available for study. Pennsylvania made a start in this direetion under the Old Age Assistance law of 1923 ; forty-five county boards were organized to receive applieations and 2000 applieants were registreed when the law was declared unconstitutional and all activities thereunder ceased. In Montana, where a county old age pension law has been in effeet for five years, the number of applicants has grown from rear to year. While it has not yet been adopted by every county in the state, the last report shows that 41 out of the total of 56 counties in Montana have accepted the act. The total number of pensions paid (693) represents 7.85 per cent of the total age group in the state aceording to the 1920 census reports. No social data on Montana applicants are recorded. Wisconsin, the only other state which has an old age pension law in active operation, has had three years' experience in its administration. The number of applicants is less than anticipated and is not increasing very much in total volume. The number of pensions paid in 1927 (295) represents less than one-half of 1 per cent of the total age group in the state as shown in 1920 census reports. Wiseonsin has interesting social records on its aged applicants and as som as a representative number of its comnties adopt the provisions of the old age law, these records will eontribute valuable information on the whole problem of old age dependeney, from whieh it should be possible to derive a reliable factor for determining the number of potential applicants in an American community.

Any estimate of the cost of state aid to the aged in California must take into aceom the faet that the period of dependener will make this cost cumulative until the peak of applications is reachecd. Life expectaney in California, at 70 years of age, approximates nine years. according to the United States Life Tables compiled in 1920.

If the total group of known eligible aged, as estimated above at \(\underline{2}(080\) persons, should receive the maximun amount of aid possible under the proposed aet ( \(\$: 30\) per month) the state's half to be refunded to the counties would approximate \(\$ 375,000\) per aunum. Aecording to the records of comnty expenditure for relief, less than one-half of the needy aged are receiving the maximum amount. Based upon the present seale of actual expenditures as shown in county reports of 1928 , the cost to the state of a system of state aid to aged under the proposed act, if every known eligible old person is included, would be \(\$ 280,454\) per annum as shown on pare 13 of this report. Inasmuch as this amonnt includes an estimated sum to increase the aid in counties which are now giving an inaterfuate dole to the aged, which increase the counties may not put into rffect for several years, it is felt that the ammal total of \(\$ 280,454\) is a fair estimate for the next few years.

\footnotetext{
\({ }^{1}\) Massachusetts Report on Old Age Pensions, 1925, p. 36.
}

\section*{(B) A State Old Age Pension.}

An extimate of the cost of a state old age pension system is given in a reeent stuly made by the Heller Committee for Researeh in Social Eeonomies, of the I'niversity of C'alifornia, which, by their courtesy, is quoted below and made a part of this repert.'

\section*{Accuracy of the Estimate.}

It is necessary to impress upon the reater that any calculations of the cost of a state pension system are merely an estimate, based, moreover, upon extremely limited data, the applieation of which to C'alifornia eonditions is open to very serious question. For that reason, the committee is presenting an estimate ranging fairly wide limits, instead of a single figure.

Also, in view of the rapid growth and development of the state, the estimate has not been confined to any particular time, but is rather an estimate which will fumish some foundation upon which to base the probable increase in the expense of maintaining the proposed system.

The prohlem of estimating the probable cost breaks il into two parts; first, the determination of the cligible population; and, second, the determination of the probable cost per person.

\section*{Determination of the Number of Individuals 70 and Over Who Have Resided in California 15 Years.}

The United States census tabulates the popmlation of the state by sex in tuinguennial age groups. In view of the fifteen-year residence qualification, those who would qualify for a pension in 1925 must have been residents of the state in 1910 . Further, they must have been 5.5 rears of age and over at the time of that census.

While some of the population 55 and over in 1910 may have left the state, it is doubtful whether this is an appreciable factor and probably it may be safely left out of the calculation. If, then, a suitable mortality table can be found on the basis of which we may measure the probability of surviving a period of fifteen years, an estimate of the population of Calfornia 70 years of age and over, resident for fifteen years in the state in 1925 , can be made.

For determining this probability, we have the I'nited States Life Tables, 1910 , among which are separate tables by sex for the entire original recristration area. The mortality of the different sections of the United States not being miform, the question naturally arose whether these tables are suitable for measuring mortality in Califormia. They were, therefore, tested as follows: The probability of surviving a tenrear period was first computed from the tables by arerage quincuennial age groups. These figures were applied to the population for ('alifornia as shown by the census of 1910. By this process, the following results were derived, with which are compared the census figmres for 1920 .

\footnotetext{
1 "Depentent Aged in San Francisco." University of California Press, 1928, pp. 113-117.
}


A considerable difference dite to immigration into the state was to be expected, and on checking out the differences shown in the above table, it appeared that these differences fairly represented the immigration into the state during this decade.

A similar test was made for three cities, Oakland, San Francisco, and Los Angeles. While this test is not entirely conclusive and while undoubtedly more accurate resmits might have been obtained had a mortality table specifically for the State of Californa been constructed, in riew of the uncertainty of several other elements in the problem it did not seem worth the extra labor involved.

The tables having been tested, the probability of surviving for a period of fifteen years was calculated from the tables by sex in quinquennial age groups and applied to the census returns both for 1910 and for 1920, and resulted in the following estimate of population eligible by reason of age and residence in 1925 and in 1935 respectively :

Estimated idumber of White Males and Females Livi:ng in 1925 and 1935 in California Who Were 55 and over at 1910 and 1920 Census, Respectively


\section*{Eligible Population After Taking Into Consideration the Other Qualifications.}

No reliahle California data were available for the next phase of the problcm. The present study shows that 11.5 per cent of the population 70 rears and over in San Francisco is now dependent, but such a figure can not safely be used to predict pension applicants throughout the state, both hecause San Francisco is not necessarily representative of California as a whole, and because such a group does not include those old people who are not recciving charity but would apply for a pension. Turning to reports of the Xassachnsetts and Pemnsylvania commissions. we find that the Pennsylvania commission estimated, on the basis of actual applications, that 10.7 per cent of the population 70 and over would receive pensions. On the other hand. the Massachusetts commission, althongh its survey was based on a careful field investigation in many parts of the state and not upon actual applications for pension,
estimated about 18,000 to 20,000 as cligibte, which would be approximately 15 per eemt of the pophlation aqeed 7 (1) and over. rewident in the state fifteen years or more.

Experience has shown that the lull cost of any law such as this or a workman's compensation law, can not be definitely established during the first one or two years; but that it takes a certain length of time for the eligible population, even with the utmost publicity, to realize their rights and privileges. The cost steadily rises during this period. For that reason, the Massachusetts figures carry more weight than the Pemnsylvania figures. Even here there is internal evidence that the estimate may be low. For example, a table on page 73 of the Massachusetts report shows some 7806 persons 65 and over who might be eligible for this particular benefit. The table shows that of this group 64.7 per rent can be fully taken ware of by their chitdren. whereas only 7 per cent are described as being supported "in full with difficulty." Unless this group were an unusually selected group, it seems entirely contrary to common experience to accept these relationships. It seems far more likely that the number whose children can give them full support without difficulty is much less and that those who are receiving full support at the expense of the children's family is much greater. Of course, an increase in the number who can not he supported by children without difficulty would result directly in an increase of the population eligible for relief.

In view of these facts, the committees submit an estimate ranging between 15 per cent and 25 per cent of the population eligible by reason of age and residence. On this hasis, the minimum estimate of population eligible in 1925 is 13,355 and in 1935, 23,222. The corresponding maximum estimates are 22,258 for 1925 and 38,704 for 1935.

In view of the provisions of the law that the benefit is to be such an amount as will give the pensioner a total income of \(\$ 365\) per year, it seems, from a review of the applications submitted, that the estimated cost of the Pennsylvania commission of \(\$ 249.66\) is reasonable. Rounding out the figure to \(\$ 250\) per ease and applying it to the estimates above gives a final estimate of cost in 192.5 ranging between \(\$ 3,338,750\) and \(\$ 5,564,500\), and in 193.5 hetween \(\$ .5,805,500\) and \(\$ 9,676,000\).

Such an estimate can be no more than a rough indication of possible minimum and maximum costs. Probably no material crror could be found in the estimate of population eligible ly age and residence only, but in the absence of a thorough statewide investigation of the numbers of aged dependents within this population, the choice of a figure based on very limited experience in other states is purely a matter of judgment. The committee does not wish its יstimates of numbers or ecosts under a pension plan to he considered in any sense final or exact.

\section*{PART III \\ OLD AGE PENSION LAWS IN OTHER COMMUNITIES}

\section*{Chapter 1}

\section*{IN THE UNITED STATES}

During the last twenty years six bills have been introduced into the United States congress, all tending toward national responsibility for support of aged citizens. The first bill was introduced in 1909, the second in 1911, the third in 1913, the fourth in 1917, the fifth in 1926 and the sixth in 1928. The last measure presented made provision for a noncontributory pension to all persons 60 years of age and older, who have been citizens and residents of the United States for sixteen years, and whose income does not exceed \(\$ 12\) per week. The amount is graded according to income from all sources, the maximum pension being \(\$ 8\) per week. None of these bills has been reported out of the committee to which they were referred.

Five states have so-called old age pension laws on the statute books, but it was possible to secure information regarding operation from two only-Montana and Wisconsin. Nevada, Colorado and Kentucky replied that the law is not yet in operation. Pennsylvania and Arizona passed laws permitting old age pensions, hut in both states these laws were declared unconstitutional.

The territory of Alaska has what is known as the "pioncer law" which permits the payment of a cash allowance to those old residents who do not care to enter the Alaska Pioneers Home.

All the laws for assistance to the aged passed by the five states mentioned above-Montana, Wisconsin, Nevada, Colorado and Kentncky, are similar in certain respects. For example, the decision as to payment of old age pension is optional with the counties in each state. There is mo state control or supervision of the expenditure except in Wisconsin, which is the only state that provides for participation by the state govermment in the parment of such pensions to the aged.

The Wisconsin law provides for a refund by the state to the counties of one-third the amount expended under this act. Any county in the state can establish the pension system upon a two-thirds vote of the members of its comonty board, and can repeal the system after it has been in operation one rear. The maximmm aid or pension given to aged is one dollar per day. The minimum age limit is seventy years. Residence of fifteen years in the state is required. This law was passed in 1925.
According to the latest report on the operation of this old age pension law in Wisconsin (State Board of Control, 1927) five counties in the state have adupted the terms of the law since its enactment. Two of these counties reroked the system after a year's operation, hut one county restored it after six months' lapse. At the elose of the year 1927 four counties were giving old age pensions under this act.

The total number of pensioners for the year was 295 . This included 72 new cases and \(2: 3\) continued from the previnus year. The average
amount paid to these old people was \(\$ 19.20\) per month. The total expenditure for the year was \(\$ 49,638.50\), of which the state paid \(\$ 16,546.17\). Sixty per eent of Wisconsin applieants were native-born Anericans; 24 per cent own their own homes hut have no income.

The Montand lene leaves the administration and financing of the pension entirely to the eounty govermment. No central state supervision or participation is provided. The comnties report ammally to the state auditor who therebr is enabled to issue an annual report showng the state-wide operation of the law. The maximum pension under Montana's act is \(\$ 25\) per month. The minimmm age is \(i 0\) years. Residence of fifteen years in the state is required.

The report of the state auditor of Montana (1927) shows the operation of the law in 41 counties of the state. The total number of pensioners was 693 , of which number 293 were new eases during the year. The total expenditure by the counties for old age pension during 1927 was \(\$ 115399.96\). This would indieate that the arerage pension paid is less than \(\$ 20\) per month and considerably below the maximum provided in the act. No soeial data are arailable on the Montana applieants.

The absence of any reports to a state office in the laws of Nevada, Kentucky and Colorado makes it imposshle, apparently, to secure statewide information on the operation of the old age aet. Possibly this lack of reports may aceount indirectly for the statement that the law is inoperative.

\section*{Chapter 2}

\section*{OLD AGE PENSIONS IN FOREIGN COUNTRIES}

With the exception of the United States and China, all of the rivilized nations of the world have some system of assistance to their aged citizens, either in the form of pensions or contributory insurance.

The table given herewith was compiled by the Pennsylyania Commission on Old Age Pensions and appears in their report of January, 1927. The data were secured not only from docmments but from personal investigation made by the researeb director of the commission, who was sent abroad to study the various pension systems.

There have been only minor changes in these foreign laws since 1927, with the exception of Great Britain, where the scope of the law has been widened. and the Dominion of Canada which, in 1927, adopted a noncontributory system of pensions to aged.

Of all foreigin countries, Canada's people and their living conditions are most nearly comparable to those of the United States. Therefore the experience of that country in old age pensions is of such interest that special mention is made of it here.

The Dominion of Canada in 1927 enacted a law which provides an old age pension of \(\$ 20\) per month to citizens (British subjects) 70 years of age who have resided in the Dominion for twenty years and whose income, including the pension, does not exceed \(\$ 1\) per day. The law becomes effective only when accepted by the varions provinces. Onehalf of the amount expended by the Province under this act is refunded by the Dominion Government.

Three provinces have adopted the old age pension laws up to this writing. British Columbia accepted it in March, 1927, Manitoba and saskatehewan in 1928.

British Columbia is the only ('madian province where the law has been in operation long enongh to warrant a report on its workings. Administration is placed under the Workmen's Compensation Board, and local supervision is maintained by the same social workers who supervise expenditures under the Mothers' Pension Act. A report from the Old Age Pension Department under date of August 31, 1928, gives the following facts concerning the first vear's operation :

Number of applications granted, \(3: 378\).
Amount paid out for pensions, \(\$ .566,0+0\), half of which is borne by the British Columbia govermment and half hy the Dominion government.
 rear.
PRINCIPAL FEATURES OF FOREIGN PENSION SYSTEMS. \({ }^{2}\)
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Country & Total population & Year when est. & Nature of system & Ciasses of population involved & Pensionable
age & Who contributes to fund & Amount of state contribution \\
\hline Argentina & \(9.548,092\) & 1923 & Contributory & Ail wage-earners and salarled employees & & Employers and employees & None \\
\hline Cordoba & & 1920 & \[
\begin{aligned}
& \text { Non-contribu- } \\
& \text { tory }
\end{aligned}
\] & Entire population & 60 & State & Entire cost \\
\hline Mendoza & & 1924 & \[
\begin{aligned}
& \text { Non-contribu- } \\
& \text { tory }
\end{aligned}
\] & lintire population & 65 & Employers and special taxes & Levies taxes \\
\hline Australia & 5, 373,000 & 1908 & \[
\begin{gathered}
\text { Non-contribu- } \\
\text { tory }
\end{gathered}
\] & All those earning less £65 a year & 65 male 60 female & State & Entire cost \\
\hline Austria & 6,526,661 & 1906 & Contributory & All those earning less than 18,000 kronen a year & 70 malc 55 female & Employers and employees &  \\
\hline Belgium & 7,666,055 & \[
\begin{aligned}
& 1850 \\
& 1920 \\
& 1924
\end{aligned}
\] & Voluntary Non-contributory Contributory & All those earning less than 12,000 frs. a year (1924) & 65 & Employers, employees and state Jimployees & Certain subsidies and administra-
tive expenses \\
\hline Bolivia & 2,820,074 & 1922 & Contributory & I'ostal and telegraph employees & & Employees & None \\
\hline Brazil & 30,635,605 & 1923 & Contributory & Railmal employees & 50 & Employers, empioyees and special sourees of income & Levies extra frelght charges \\
\hline Bulgarla & \(4.958,400\) & 1924 & Contributory & Ail wage earners and salaried employees & 60 & Employers, empinyees and state & 3 of cost \\
\hline Canada & 8,788,488 & \[
\begin{aligned}
& 1908 \\
& 1927^{2}
\end{aligned}
\] & Voluntary Non-contributory & Citizens of 20 yrs . residence with income Less than \(\$ 125\) yearly (1927) & 70 & \[
\begin{gathered}
\text { Dominion } \\
\text { Province }
\end{gathered} \text { and }
\] & \[
\begin{aligned}
& \text { 1) paid by Do- } \\
& \text { minion b by } \\
& \text { Province }
\end{aligned}
\] \\
\hline
\end{tabular}
IRINCIPAL FWATURES OF FORLIGN IGENSION SYSTEMS.-Continued
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Country & Total population & \begin{tabular}{l}
Year \\
when est.
\end{tabular} & Nature of system & Classes of population involved & Pensionable age & Who contributes to fund & Amount of state contribution \\
\hline Chille & 3,905,000 & 1924 & Contributory & All wage earners earnIngs below 5,000 pesos a year & 65 & Rimployer, employers and state & \(1 \%\) of wages \\
\hline ruba & 3,368,923 & 1923 & Contributory & Rallway and tramway employees & & Employers and employees & None \\
\hline Czecho-Siovakla -- & 13,613,172 & \[
\begin{aligned}
& 1906 \\
& 1924
\end{aligned}
\] & ('ontributory Contributory & Salaried workers All wage earmers & 6.5 & Fimployers, emjloyer's and state & Gives subsidtes \\
\hline Wenmark -------- & 3,381,000 & 1891 & \[
\begin{aligned}
& \text { Non-eontribu- } \\
& \text { tory }
\end{aligned}
\] & Fintire, population & 65 & state and communes & Seven-twolfths \\
\hline Finland ---------- & \(3,435,249\) & 1925 & \[
\begin{aligned}
& \text { Non-eontribu- } \\
& \text { tory }
\end{aligned}
\] & All government workers & 63 & -------------- & -------------- \\
\hline Franets ---- & \(39,402,739\) & \[
\begin{aligned}
& 1850 \\
& 1905
\end{aligned}
\] & Volinntary Non-contributory & All those earning less than 10,000 frs. a year (1910) & 60 & limpioyers, employer's and state & Cortaln subsiclies and adminintrative expenses \\
\hline Cielmany --------- & \(62,500,000\) & \[
\begin{aligned}
& 1910 \\
& 1899 \\
& 1913
\end{aligned}
\] & Contrllustory Contilbutory Contrlbutory & Manual workers All wage and salaried workers & 45 & limployers, employeres and state & Sulisidies and administrative expenses \\
\hline (iresat Britain ----- & 35,678,530 & 1908
1925 & \[
\begin{aligned}
& \text { Non-eontribu- } \\
& \text { tory }
\end{aligned}
\] & All wage earners & 65 & limployers, employees and state & \[
\begin{array}{r}
£ 4,000,000 \\
\text { year }
\end{array}
\] \\
\hline (ireece & -1,47,077 & 1923 & Contributory & All wage and salarled workers & "Incapaelty due to old age" & imployers and employees & Atministrative expenses \\
\hline leeland ---------- & 34,690 & 1890 & fontributory & Certain classes of workers & 60 & ismployees and district funds & Subsldies and adminlstra tlve expenses \\
\hline Irish Free State - & \(3,160,000\) & ---- & Non-contributory & Butlre quatifying population & 70 & State & Dintire eost \\
\hline
\end{tabular}
PRINCIPAL FEATURES OF FOREIGN PENSION SYSTEMS. \({ }^{1}\)-Continued
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Country & Total population & Year when est. & Nature of system & Ciasses of population involved & \[
\underset{\text { age }}{\text { Pensionable }}
\] & Who contributes to fund & Amount of state contribution \\
\hline Isle of & & 1925 & Contributory & Entire population & & State & Entire cost \\
\hline Italy & 38,835,941 & \[
\begin{aligned}
& 1898 \\
& 1919
\end{aligned}
\] & Non-contributory & All wage and salaried workers & 65 & Employers, employees and state & Subsidies and adminlstrative expenses \\
\hline Japan & \(80,704,800\) & 1926 & Voluntary & Entire population & 50 to 65 & Insured & Administrative expenses \\
\hline Netherlands & 7,212,739 & \[
\begin{gathered}
1913- \\
1919
\end{gathered}
\] & Contributory & All wage earners earning under 1200 gulden a year & 65 & \(\underset{\text { state }}{\underset{\text { Employers }}{ } \text { and }}\) & Fixed annual subsidiles and administratire expenses \\
\hline Newfoundland & & 1911 & Non-contrlbutory & Entire qualifying population & 75 men 65 widows & State & Entire cost \\
\hline New Zealand & 1,293,934 & 1898 & Non-contribu- & Entire qualifying population & \[
\begin{aligned}
& \text { 60-65 male } \\
& 55-60 \text { female }
\end{aligned}
\] & State & Entire cost \\
\hline Norway & 2,649,775 & 1923 & \(\underset{\text { Non-contribu- }}{\substack{\text { Non } \\ \text { tor }}}\) & Entire population & 70 & State and municipalities equally & 50 per cent \\
\hline Poland & 29,160,163 & \[
\begin{gathered}
1921- \\
1922
\end{gathered}
\] & Contributory & Salaried workers & 70 & Employers, employees and state & Subsidies and administrative expenses \\
\hline Portugal & 5,628,610 & 1919 & Contributory & All wage earners earning less than 900 escudos & 70 & Employers, employees and state & Subsidies and admlnistrative expenses \\
\hline Roumanla & 17,393,149 & 1912 & Contributory & All wage earners and master craftsmen & 65 & Employers, employees and state & Fixed subsldies and administrative ex-
penses \\
\hline Russia & 133,442,065 & 1921 & Contributory & All workers & Not specified & Employers & Administrative expenses \\
\hline
\end{tabular}
PRINCIPAL FEATURES OF FOREIGN PENSION SYSTEMS. \({ }^{1}\)-Continued
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Country & Total population & Year when est. & Nature of system & Classes of population involved & \[
\begin{gathered}
\text { Pensionable } \\
\text { age }
\end{gathered}
\] & Who contributes to fund & Amount of state contribution \\
\hline Sterbo-Croat Slovene Kingdom & 12,017,323 & \[
\begin{aligned}
& 1910 \\
& 1922
\end{aligned}
\] & Voluntary Contributory & All wage and salarled workers & 70 & Employers, employees and state & Subsidies and administrative expenses \\
\hline Spain ------------ & 21,763,197 & \[
\begin{aligned}
& 1908 \\
& 1919
\end{aligned}
\] & Voluntary Contributory & All wage earners earning less than 4000 pesetas a year & 65 & Employers, employees and state & Subsidies and administrative expenses \\
\hline Sweden & 6,005,759 & 1913 & \begin{tabular}{l}
Voluntary \\
Compuisory
\end{tabular} & Entire qualifying population & 67 & Special tax graded in accordance with annual income & Subsidies and admlnistrative expenses \\
\hline Switzerland ------ & 3,880,320 & 1916 & Contributory & Fintire qualifying population & 65 & \[
\begin{aligned}
& \text { State, com- } \\
& \text { munes and } \\
& \text { insured }
\end{aligned}
\] & Fixed subsidies and administrative expenses \\
\hline Uruguay ------ & 1,662,116 & 1919 & Contributory & Entire population & 60 & Employers and sfecial taxes & State levies special taxes on certain articles
\(\qquad\) \\
\hline Total & 614,856,446 & (37 coun & ries) & & & & \\
\hline
\end{tabular}

\footnotetext{
From report of Pemmsylvania Commission on Old Age Pensions, January, 1927. Pages 129-132.
- Canadian Oid Age l'ension Law passed 1927, subsequent to publication of Pennsylvania Report
}

APPENDIX 1
A GROUP OF SAMPLE LIFE STORIES OF AGED PERSONS INTERVIEWED DURING THIS SURVEY

Mr. P. Aged 78. Has lived 53 years in California.
Old Frenchman, a gardener. Who prefers to live alone and eke ont county allowance ly odd jobs cutting lawns.

IIe does not want to go to the county hospital. Lived in San Franeiseo from 1875 until fire of 1906. Was gardener at old Stanford mansion on Powell and C'alifornia streets. Also in Mark Mopkins Art Sehool. Saved nothing from the fire but three eats from the boarding house where he lived. "Didn't want to see them bmrn; a nice eat and two kittens." He walked to San Jose, gave the cats to a groceryman who took him in and got him a job. After a few months \(P\). went to Santa Barbara County, where he has lived ever since. Used to do fairly well at gardening, but after he broke his arm he last his customers. Now has only one regular eustomer, who pays him \(\$ 3\) per month. P. never married. He was left an orphan when 5 years old. No brothers or sisters. The connty allows him \(\$ 10\) a month. He lives in one room of an old tumbledown house, for which he pays \(\$ 3\) a month rent. With the assistance of the local social worker he has eollected enough furniture to make the room fairly comfortable. He has a little kitchen garden which helps out his food budget. His earnings do not average more than \(\$ 5\) or \(\$ 6\) per month.

\section*{Mrs. ('. Age 94. ILas lived in California 41 years.}

Mrs. (\%. was born in Virginia; married twice, both husbands dead. Second husband died in 1895. Had five children; all died unmarried. She had a dressmaking shop in San Francisen, employing forty people at time of 1906 earthquake and fire. Claims to have lost everything by fire. Business wrecked by earthruake conditions. She managed to support herself by sewing, earing for children, and doing various kinds of work until 1920, when she beeame sick and had to ask for aid. Does not believe in doctors. Ifas exceptionally good health, considering age. Even now, at 94 years, she wants to work and does mending whenever she can get it to do. Only six months ago she answered an advertisement for seamstress, but when she applied she was refused because of her age. The county allows her \(\$ 35\) per month, out of whieh she pays \(\$ 15\) rent.

Mr. and Mrs. "Sandy Bar Jim." Ages 71 and 70 (estimated). Califormia Indians.
"Sandy Bar Jim" and his wife are among the aged Indians on the comty welfare list. They have enltivated their land, and by Jim's wood cutting, managed to be self supporting until two years ago, when sickness brought them to want. The man's earnings now erpal more than half the living expenses of the old conple. They have no children.

A few years ago "Sandy Bar Jim" found some valuable Indian relies and sold them to a museum. Ite has discovered a few more from time to time, and this helps ont the meager budget of the old couple. He acts as interpreter for other Indians, as he went to schonl and speaks better English than most of the Indians in his district. These are nonreservation Indians. The county gives this old eouple \(\$ 12\) per month allowance.

Mrs. E. Age 74. Has lived in California 17 years.
She had two daughters, one married and the other a nurse. The nurse came to C'alifornia with her and they bought a home. Both worked and were prospering when the danghter became siek and, after a long illness, finally died, leaving the mother alone. To pay the hospital and doetor hills, Mrs. E. had to sell half of her lot. Her married danghter died also, so that she has no one left except an old sister in Pennsylyania, who is poor.

Mrs. E. did day work for several years and supported herself, then hecame ill, used up her savings and found she had nothing to live on. After a struggle she consented to deed her house to the county in return for a monthly eash allowance. This she did and was given a life tenure of the property with monthly eash allowance. She is happy to be allowed the privilege of remaining in her own home. She has a small annnity which pars her about \(\$ 5\) per month, and with the present eomnty allowance of \(\$ 18\) a month she manages to live.

Mr. and Mrs. B. Ages 74 and 73 . Have lived in California 9 years.
This elderly eomple-no ehildren-came to California for the man's health. He had suffered a breakdown after influenza in 1918, and has been asthmatie ever since. Otherwise they were in good health and had sufficient savings to carry them a few years, and the man fully expected to get work in Califormia. In this he was disappointed and the couple lived on their savings during periods of unemployment. Last year the savings were exhansted and the man was compelled to appeal to the county to help with rent and food. Woman had worried over their financial condition until she had become sick. The man asked for assistance in securing work. This has been his only plea. The only answer possible has been relief, althongh the workers realize that he does not want relief and takes it only becanse he is absolutely mable to live without it. The comnty at present time is allowing them \(\$ 31\) per month, ont of which they pay \(\$ 20\) per month rent.

\section*{Mrs. D. Age 70. Has lived in California 66 years.}

The dominant note in this woman's history since her husband died in 1906 is a persistent effort to secure employment. In acknowledging receipt of each comnty check her letters say, "I hope this aid is only. temporary", Three times in the five rears since she became dependent she has asked that the aid be discontinned, as she had secured work which seemed to be sufficiently permanent to justify her hopes of independenee. Ifowever, each time she has been compelled to apply again when the work ended. After her husband's death she wrote for newspapers, worked as a traveling saleswoman, painted place cards, did fine sewing, and finally did house work when it was the only work whieh offered. She say's as soon as she is well again, she plans to do mending for business women.

One letter conds with an apology for asking aid, and the words, "Oh, well, if one will live to be 70, what can one expect?" Her letters show cood command of English, semse of humor and undamed courage. A well known psychiatrist diagnosed her case as one of "a nervous condition due not to any organic nervous disease but to lack of eongenial (mployment."

The county is now allowing her dis) per month, out of which she has to pay \(\$ 15\) per month rent.

\section*{T. H. Age 69. Has lived all his life in California.}

This man worked for twenty-five sears for a well-established lumber company, at their saw mills, logging, piting, sawing and doing general labor. As he grew oted the former sulperintendent took him off the heary work and gave him responsibility for care of tools, janitor in office, ete. About nine vears aqo a new management took over the mill and arbitrarily placed a dead line at in years, discharging everyone over that age. H. was stumed, the mill had been his life for twentsfive years; so he lung on, lying about his age, as he frankly admits. His old friends at the mill did not betray him, beeause they knew he needed the work and could do it. One day a new man noticed him at work and reported "an old man" in the place. He was called into the office and dismissed. One of his friends in the mill put him back and told him to keep out of sight when the boss came around. He got through a few months that way, but finally his gray head was discovered, and he was discharged again. The old man became discouraged, and for years now has depended upon the \(\$ 10\) from the county and such odd jobs as he can find. Every old resident of the town knows his willingness to work and sympathizes with him, but there is nothing to be done. When he gets a job he relinduishes the county aid and works as long as he can.

He is active, keeps his own cabin clean, cooks for himself and is in fairly good health. His eyes are failing. He does not want to go to the county hospital.

\section*{Mr. C. Age 80. Lived in California 74 years.}

He lives in an old house which belonged to a neighbor but the family is all dead. Mr. C.'s house fell down from age and he moved his things into the house next door as it was empty and he lives there rent free. There are old portraits on the walls but he does not know their history. He came to California in 1854 with his father and mother. He was then a boy of 6. His brothers have died and he is left alone. He remembers when Coloma was a noisy, lively town of miners and dance halls and desperados and his mother used to warn the children to stay indoors because of the danger from stray bullets or trampling horses. He never married.

Mr. C. has been a miner but for most of his life has kept books for various stores and lumber mills. He has been the janitor of the school for a number of years and takes great pride in it. He sweeps the floor, rings the bell and opens and locks the door. For this he receives \(\$ 5\) per month but it is worth much more to him as it is his one claim to usefulness, his "job." The county has given him \(\$ 10\) a month for the last three years. He managed to support himself up to that time. He is in good health and seems to have no weakness except that of physical age.

Mrs. S. Age 95. Lived in California 78 years.
Mrs. S. came across the plains with a pioneer family when only 17. They settled in Sacramento where she married and came south to the county of Los Angeles. "There was no town then, only a dusty village,'" and no paved streets. Her husband was a brick mason and helped to build the city hall in Los Angeles-"the new city hall," Mrs. \(S\) called it! When told that a wonderful new city hall was being completed at First and Spring streets, she was delighted as a child and wished she could see it. "But the other one is a beautiful building," she said. "What are they going to do with two city halls?" The idea that the former city hall is now old and outgrown did not occur to her. After her husband's death she did washing and ironing and housework till she was over 70 , when she applied for help on account of sickness and was sent to the county farm where she is now. She has no living children or other relatives.

She is very feeble and her mind is not clear on recent happenings though she can recount all the incidents of her early life.

Mr. and Mrs. H. Ages 80 and 81. Lived in California 10 years.
American couple, man partially blind and deaf. Woman is infirm. Living with daughter who claims to be unable to support them. Daughter is widow with 2 children. She has been employed selling real estate. She gives free home to the old couple and county gives \(\$ 15\) per month for food. Man is attending eve clinic but gradually going blind. Works occasionally on lawns or any work he can get. Earns about \(\$ 1.50\) a week on average.

\section*{Mr. and Mrs. L. Ages 82 and 77. California Indians.}

This old Indian couple had 40 acres of land on which they lived with their married son, Charles, and his family. When the old man became too feeble to work, he deeded the property to his son to take care of him and the old mother. The son died and his wife claimed she was unable to provide for the old people, so they moved to the home of another son (James) who also is married and has 3 children. He has a very small house and the family is crowded. He hopes to build a little cabin for his old parents where they can live rent free and with the county grant of \(\$ 15\) for food they "can get along." The son's earnings are small and he cannot do more than give a home to the old people.

These Indians have never been on Reservation and are accepted as a county responsibility.

Mr. and Mrs. M. Ages 77 and 75. Have lived in California 20 years.
Aged English couple who came to United States about 40 years ago. Man was clerk and expert accountant in Pittsburgh, Pennsylvania. They were prosperous until 1907 when the hank in which they had deposited their savings, in Pittshurgh, failed. They then came to California but the man has not been able to secure a permanent position at clerical work on account of his age. Very anxious to work. Took a job clearing away some brush about 5. years ago, only work he could get.

When burning the brush he was badty burned about the legs. Was in hospital six weeks and has not been well since. Now earns \(\$ 10\) a month cutting lawns, etc. Woman had paralytic stroke and doctor says unfavorable prognosis. Daughter gives home rent free, takes care of the mother and does all the housework for them. Can not do more as her husband's earnings are small. The county gives them \(\$ 16\) per month.

Mr. C. Age 74. Has lived in California 23 years.
Aged man, well educated, neat in person and habits, gentle in speech. Had a college education and taught school for years in Minnesota. Then tutored and coached for a long time. Feels he is still able to do such work but no one will employ him on account of age. Came to California in 1902 and invested savings in real estate and lost. Has not had steady work for many years but managed to exist by doing odd jobs. Receiving help from friends and a small annuity of \(\$ 120\) which pays his room rent. Has a married brother in East who has family and also cares for older unmarried sister. This brother claims be can not do anything for Mr. C. The county allows him \(\$ 15\) per month.


\title{
APPENDIX B SCHEDULES
}

\author{
Survey of Old Age Care in Callfornla. 1928.
}

State Department of Social Welfare.

Name of investigator.

\section*{SOCIAL DATA FOR INDIVIDUAL Institutional Care}


Survey of Old Age Care
State Department of Social Welfare. in California. 19?S.

Name of investigator.

\section*{SOCIAL DATA FOK INDIVIDC゙AL Non-Institutional Care}

Name of individual (or number if preferred)

If receiving aid, name of Agency giving relief:
Length of time aid has been received: - Amount \$

Sex of individual: _-.-. Age_--- ; Marital Condition: Single, Mar. Wid. Sep. Div. Des.
Birthplace: (self) --------------------------- (parents)


Living with helpmate?

Other relatives
Ability of relatives to support
Physical Condition of Individual: Vature of disability



Financial condition: Property holdings: Real Estate \$




Occupational History: Nature of customary occupation
Last employment
; Present occupation.


(lnvestigator's notes on reverse.)

\section*{REPORT}

\author{
OF THE
}

\title{
Division of \\ State Employment Agencies
}

\author{
OF THE
}

\title{
Department of Industrial Relations
}

OF THE

State of California

For the two Fiscal Years, 1926-1927 and 1927-1923

SETH R. BROWN, Chief
Division of State Employment Agencies
465 Subway Terminal Building, Los Angeles


\section*{PERSONNEL OF THE DIVISION OF STATE EMPLOYMENT AGENCIES}
SETH R. BROWN ChiefSIN ERANCISCO-
Lours Bloch Statistician
J. H. Manning Manager (Men's Department)
J. J. Lane ..... Assistant Manager
MIrLTON DODD Placement Clerk
Mrs. L. M. Hall Manager (Women's Department)
Mary Dempsey Assistant Manager
LOS ANGELES-

S. L. Marer Assistant Manager
L. W. Burdette ..... Placement Clerk
I. K. Carr- Placement Clerk
A. O. Sanchez Placement Clerk
Mrs. Ruby Belf Manager (Women's Department)
Alice L. Hogen Placement Clerk
Luey Malin Placement Clerk
Atma Stone ..... Placement Clerk
Maude M. Creanon ..... Placement Clerk
OAKLAND-
Mrs. Helen Power- Manager
R. H. Finnell ..... Manager
WM. J. Quigley Placement Clerk
George F. Ryan Assistant Manager
Clare Tarpey ..... Placement Clerk
SACRAMENTO-
A. G. Anderson Manager
FRESNO-
WM. H. MAAS Manager
M. J. Camomile Placement Clerk
SAN DIEGO-
R. A. Mathewson Manager
SAN JOSE-
Giborge Moody Manager
T. F. Graham Assistant Manager
STOCKTON-
F. W. Waterman Manager
Leo. T. Schwar ..... Placement Clerk

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\section*{LETTER OF TRANSMITTAL}

To Hon. Will .I. Frencit, Divector;
Department of Industrial Relations,
State Building, Civic Center. San Francisco.

Sir: I have the honor of submitting to you herewith the Report of the Division of State Employment Agencies, covering the work of the state free employment agencies for the two fiscal years, 1926-1927 and 1927-1928.

Respectfully,
Setil R. Brown, Chief, Division of State Employment Agencies.

\section*{ACKNOWLEDGMENT}

I desire to extend my sincere thanks to the employers, organized workers, and civic betterment organizations who have cooperated with the Division of State Employment Agencies. I am grateful to the weekly and daily newspapers for the gratuitous publicity which they have given to state free employment agencies.

Setil R. Brown, Chief
Division of State Employment Agencies.
DIVISION OF STATE EMPLOYMENT AGENCIES-STATEMENT OF INCOME AND EXPENDITURES FOR THE SEVENTY-EIGHTH AND SEVENTY-NINTH FISCAL YEARS
Seventy-eighth Fiscal Year
INCOME:
Appropriated-
Appropriated-
Salaries
Salaries ..... \(\$ 66,73071\) ..... \(\$ 66,73071\)
Support
Support ..... \(\begin{array}{ll}12,963 & 32 \\ 15,000 & 00\end{array}\)
Total appropriatlons
Total appropriatlons ..... \(\$ 94,69403\) ..... \(\$ 94,69403\)
EXPENDITURES:
EXPENDITURES:
Free employment bureaus
Free employment bureaus ..... \(\$ 94,69403\) ..... \(\$ 94,69403\)
Seventy-ninth Fiscal Year
Seventy-ninth Fiscal Year
INCOME:
Appropriated-
Appropriated-

 ..... \(\$ 75,295 \quad 05\) ..... \(\$ 75,295 \quad 05\)
Relations
Relations ..... \(7,800 \quad 00\) ..... \(7,800 \quad 00\)
Total
Total ..... \(\$ 83,09505\) ..... \(\$ 83,09505\)
EXPENDITURES:
EXPENDITURES:
Free employment bureaus
Free employment bureaus ..... \(\$ 83,09505\) ..... \(\$ 83,09505\)
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\(\qquad\)

\section*{INTRODUCTION}

The act authorizing the establishment of the state free employment offices became cffective on August 8, 1915, but it was not until February 1,1915 , that the first offices were opened in the cities of San Francisco and Sacramento. From 1915 to 1928, the state free employment system was operated under the jurisdietion of the Commissioner of the Bureau of Labor Statistics, and the activities of the free employment offices, up to July 1, 1926, are deseribed in the biennial reports of the Bureau of Labor Statistics.

In 1927 the legislature created (Stats. 1927, chapter 440) a separate Division of State Employment Agencies within the Department of Industrial Relations; and on January 7, 1928, the Governor appointed the present Chief of the Division of State Employment Agencies.

In addition to the permanent free agencies which the division is operating in the cities of Bakersfield, Fresno, Los Angeles, Oakland, Sacramento, San Bernardino, San Diego, San Francisco, San Jose and Stockton, temporary seasonal offices are established from time to time to meet the needs of agriculture. During the two fiscal years by this report such seasonal offices were operated in Brawley, Chico, Hollister, Marysville, Modesto, Lodi and Neweastlc. These seasonal agencies were opened and were operated at the request of growers, fruit packing associations and civic organizations. These seasonal offices serve the needs of workers looking for agricultural employment and of farmers seeking agricultural workers during the peaks of the harvest seasons. The establishment of these temporary offices makes it unnecessary for thonsands of men and women to roam from ranch to ranch looking for work.
These agencies functioned to the apparent satisfaction of all concerned, filling all orders for farm labor quickly and efficiently. So far as known, no fruit was lost during the last season because of lack of agricultural workers.

It is essential that state free employment offices should be maintained in the various fruit districts of the state during the harvesting periods, and provision should be made in the biennial appropriations for the maintenance of these temporary offices each year, when the demand for agricultural workers is greatest.

Adequate financial provision should also be made for the enlargement of the present quarters of the Oakland free employment ageney. The activities of this office have grown considerably since it has been located in its present place. It will function more efficiently if more space is provided for its enlarging activities. The same applies to the Sacramento and Stockton offices which should be located in larger and more desirable quarters.

\author{
Seth R. Brown, Chief. \\ Division of State Employment Agencies, Department of Industrial Relations.
}

September 24, 1928.


\section*{THE STATE FREE EMPLOYMENT AGENCIES}

\section*{Number of Jobs Filled}

The work of the state free employment agencies during each of the two fiseal years covered by this report is shown in Tables 1, 2 and 3, and in the accompanying charts. More detailed statistics are presented in the following tables. Table 1 shows the number of jobs filled, by sexes, and by offices during the fiscal vear 1926-1927. Table 2 gives the same data for the fiscal year 1927-1928, and Table 3 gives the same information for the two fiscal years combined.

During the two fiscal years, the total number of jobs furnished was 330,948 . Of this total 273,888 , or 82.8 per cent, were jobs given to male applicants and 57,060 , or \(\mathbf{1 7 . 2}\) per cent, were jobs given to female applicants.

In 1926-1927, the total number of jobs furnished by the state employment agencies was 186,432; and in 1927-1928, the total number of jobs furnished was 144,516 . The decrease of 41,916 , or 22.5 per cent, in the number of jobs filled in the latter fiscal year compared with the preceding fiscal year can be accounted for by the slackened industrial and commercial activities during the latter period. Chart 2. taken from the Twenty-third Report of the Division of Labor Statistics and Law Enforcement, shows the fluctuations in employment in California manufacturing establishments during the calendar years 1926, 1927, and during six months in 1928. The data in this chart are based non reports from 780 identical manufacturing establishments, whose average monthly number of employees in 1926 was 165,910 . The fluctuations of employment, therefore, as shown in this chart are considered typical of industrial conditions in California during the two and one-half years mentioned. This chart shows a drop in employment during 1927 and in 1928 compared with the average employment in 1926.

The number of jobs filled by the state free employment agencies varies with the agricultural, commercial and industrial activities of the state. Whenever business is good and workers are in demand. more jobs are filled by the employment agencies, but during years of industrial depression, the demand for workers drops and the number of jobs filled by the free emplowment agencies is smaller. This is, of course, also true of the private employment agencies. Employment agencies do not create jobs; they fill the labor requirements of agriculture, commerce and industry.

\section*{Seasonal Offices}

As already mentioned in the introduction of this report, temporaryseasonal offices were operated during the two fiscal years in Brawley, Chico, Hollister, Lodi, Marysville, Modesto and Newcastle. The placements by each of these offices during each of the tro fiscal rears and during both fiscal years are shown in Tables 1, 2 and 3 . These offices, operated only during the harresting seasons, are a boon to the agriculture in the state.

\section*{Industrial and Domestic Departments}

Special industrial and domestic departments are maintained in San Francisco, Oakland and Los Angeles to serve the need of female applicants for employment in industrial pursuits and in domestic work. Table 3 and Chart 5 show that during the two fiscal years covered by this report, the industrial and domestic departments of Los Angeles, Oakland and San Francisen placed 46,236 female applicants in positions.

\section*{Commercial Departments}

Separate commercial departments are also maintained in San Francisco, Oakland and Los Angeles to meet the requirements of applicants for commercial positions. Better and more efficient service can be rendered by employers who apply for office help because of the operation of separate commercial departments. It will be seen in Table 3 and Chart 6 that the Los Angeles and Oakland commercial departments furnish more female than male labor. Thus, of the 5343 placements made by the Los Angeles office during the two fiscal years ended June \(30,1928,641\), or 12 per cent, were males, and 4702 , or 88 per cent, were females. Of the total number of 663 commercial jobs furnished by the Oakland office, 239 , or 36 per cent, were males, and 424 , or 64 per cent, were females. The commercial department of the San Francisco office filled 1505 commercial positions. Of this number, 1124, or 74.7 per cent, were males, and 381 , or 25.3 per cent, were females. The total commercial placements by the three commercial departments, during the two fiscal years, covered by this report, were 7511, or 2.3 per cent of the total jobs placed during this period.

\section*{The Ten Permanent Offices}

The ten permanent offices operated by the Division of State Employment Agencies in Bakersfield, Fresno, Los Angeles, Oakland, Sacramento, San Bernardino. San Diego, San Francisco, San Jose and Stockton filled 317,020 positions during the two fiscal years covered by this report. In the following tabulation these offices are ranked according to the highest numbers and percentages of the jobs they filled (Table 6) :
\begin{tabular}{lll} 
Nank of offices & \begin{tabular}{c} 
Number of jobs \\
filled
\end{tabular} & Per cent of \\
total
\end{tabular}

The San Jose, Stockton, Bakersfield and San Bernardino offices are part-time offices. The nanagers of these offices are also deputies for the Division of Labor Statistics and Law Enforcement of the Department of Industrial Relations.

\section*{Labor Wanted and Supplied}

Tables 5, 6 and 7 also show the numbers of persons wanted by employers, the registrations, applicants referred and original placements. In Table 7 these data are given for the two fiscal years, 1926-1927 and 1927-1928. It will be noted that the total number of persons wanted by employers during this period was 348,760 and that the number of applicants referred was 357,882 . The original placements refer to placements of individuals. Thus, 317,020 positions were filled with 119,949 persons. This shows a ratio of one person to 2.6 jobs. In other words, it would require 317,020 persons to fill that many jobs, if these jobs were filled by different persons; but, as shown in Table 6, the 317,020 jobs were filled by 119,949 persons.

Applicants for employment are not compelled to register every time they come in to ask for a job. Instead, applicants are only required to register with the state free employment agencies once a year. This is done to keep the files as up-to-date as possible, without causing unnecessary annoyance to the applicants for positions.

\section*{Industries Served}

Tables \(8,9,10,11\), and tables 20 to 42 , inclusive, show placements by industries, occupations, and by sexes, for each of the offices and for the two fiscal years covered by this report. In the following tabulation the industries and places of employment are arranged according to the largest percentages of persons placed (tables 42 and 43).

PLACEMENT OF MALE APPLICANTS, 1926-1927 and 1927 -1928
\begin{tabular}{llrr} 
Industries & & Number & Per cent of \\
total
\end{tabular}

PLACEMENT OF FEMALE APPLICANTS, 1926-1927 and 1927-1928

*N. E. S.-Not elsewhere specified.

\section*{Average Monthly Placements}

The average monthly placements for eight calendar years, from 1920 to 1927, are shown in tables 12 to 19, inclusive, and in Chart 7, for the Fresno, Los Angeles, Oakland, Sacramento, San Francisco, San Jose and Stockton agencies. Since only these agencies have operated throughout this entire period of eight years, the other offices operated by the division were not included in these tabulations. Table 12 shows these data for the seven offices combined. The average monthly placements for the eight years and for 1927 as well as the percentages of decrease in 1927 compared with the monthly average for the eight years are shown in the following tabulation:
\begin{tabular}{|c|c|c|c|c|}
\hline Morth & \begin{tabular}{l}
Average for \\
8 years, 1920-1297
\end{tabular} & \[
\underset{1927}{\text { Nrmber in }^{2}}
\] & Decrea compare average Number & in 1927 with the 8 years Percent \\
\hline January & 10,400 & S,355 & 2,045 & 19.7 \\
\hline February & 10,216 & 7,289 & 2,927 & 28.7 \\
\hline March & 14,158 & 10,927 & 3,231 & 22.8 \\
\hline April & 15,240 & 12,305 & 2,935 & 19.3 \\
\hline May & 17,896 & 13,230 & 4,666 & 26.1 \\
\hline June & 18,243 & 12,332 & 5,911 & 32.4 \\
\hline July & 16,518 & 10,936 & 5,582 & 33.8 \\
\hline August & 18,389 & 13,550 & 4,839 & 26.3 \\
\hline September & 20,291 & 15,294 & 4,997 & 24.6 \\
\hline October - & 18,05S & 14,490 & \(3,59 \mathrm{~S}\) & 19.9 \\
\hline November & 12,885 & 10,623 & 2,262 & 17.6 \\
\hline December & 9,913 & 7,958 & 1,955 & 19.7 \\
\hline Average & 15,186 & 11,441 & 3.745 & 24.7 \\
\hline
\end{tabular}

A perusal of Table 12 will reveal employment conditions during each of the years from 1920 to 1927, inclusive. Thus, it will be noticed that during 1921, a year of industrial depression, the total placements were 129,241 compared with 226,649 placements in 1922 and 252,966 placements in 1923. Judged by these data, employment conditions were better in 1926 than in 1924 and 1925, or 1927.

During the two rears covered by this report the cost of maintaining the state free employment agencies was \(\$ 17 \pi, 789.08\). During the same period these agencies filled 330,948 jobs. This makes the average cost to the state per job filled by the agencies 54 cents. In the preceding biennial period the cost per job was 46 cents. The cost of filling each job depends upon the number of jobs furnished each year and upon the amount of money spent by the state employment agencies, while the number of jobs filled is primarily dependent upon business conditions, and also upon the number of seasonal offices operated.

\section*{Savings to Job Seekers}

While the cost to the state was 54 cents for every job given to the applicant free of charge, private employment agencies charged \(\$ 3.9 \mathrm{~S}\) for every temporary and permanent job they sold to their applicants during the calendar years of 1927 and 1928. That this was the average fee charged by private employment agencies is shown in the Twentythird Biennial Report of the Dirision of Labor Statisties and Law Enforcement. If the 330,948 job seekers would have had to pay for their jobs, the cost to them would have amounted to \(\$ 1,317,173\) or to
\(\$ 658,586\) per year. But, approximately, only 54 per cent of the jobs furnished by the state free employment agencies last in excess of eight days. Assuming that only 54 per cent, or 178,712 of the applicants who secured jobs, would have had to pay the average fee of \(\$ 3.98\), the total cost to them, during the two years considered, would have been \(\$ 711,274\), or \(\$ 355,637\) per year. Roughly estimated, therefore, the state free employment agencies may be said to have saved to their applicants the sum of \(\$ 355,637\) per year, during each of the two fiscal years covered by this report.

CHART 1.
IUR BIR OF JOBS PURNISIED GY TIE STATE FREE DRPLOYLENT AGコHCIZS DURDNG POUR PISCAL YEARS:

1925-1928.



CHART 3.
NUBBER OF JOBS FURNICHED BY THE ETATE PREE ENPLONKMNT AG NC IES DURING FOUR FISCAL TEARS JNDED JUNE 30, 1928.

341,583


1924-1925
sad
1925-1926

330,948


1926-192?
and
1927-1928

Blennial Fisosl
periods



\section*{CHART 6.}

NUK® בA OF COMAERCIAL JOBS FURNISH SD TO MALE AND FRNALE APTLICANTS BY THF LOS ANGELES, SAN TRANCISCO, AND OAKLAND STATE PREE EMPLOTMENT AGENCIES DURING THO FISCAI. YEARS ENDED


CHART 7.
MONTHLY AV ARAGE NUNBERS OF JOBS FILL \(\therefore\) D BY THE LOS NG NIEC, FRENO, UAN FRINCISCO, OIKI ND, SACRAMENTO, SAN JOLE, AND STOCKTON STIT FREE APLOYMITT \(10.2 N C\) IGS DURING EICHT YEAR., 1920-1927, CONPARED WIT: II! M MONTILY NUMBERE OF JOB. FILLED BY TYE SAME SEVEN AGENCIES DIRING 1927.


TABLE 1-Number and Per Cent of Jobs Furnished to Msie and Female Applicants by the State Free Employment Agencies During the Flecal Year Ended June 30, 1927, by Agencles and by Sexes
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{Ageoeies} & \multicolumn{6}{|l|}{Total number of placemente during fiscal year ended June 30, 1927} \\
\hline & \multirow{2}{*}{Males} & \multirow{2}{*}{Females} & \multirow[t]{2}{*}{Total, both sexes} & \multicolumn{3}{|c|}{Per cent} \\
\hline & & & & Total & Males & Females \\
\hline Totals & 156,063 & 30,369 & 186,432 & 100.0 & 83.7 & 16.3 \\
\hline Bakersfield & 1,319 & 239 & 1,558 & 100.0 & 84.7 & 15.3 \\
\hline Brawley * & 936 & 102 & 1,038 & 100.0 & 90.2 & 9.8 \\
\hline Chico \({ }^{*}\) & 889 & 177 & 1,066 & 100.0 & 83.4 & 16.6 \\
\hline Fresno- & 9,089 & 64 & 9,153 & 100.0 & 99.3 & . 7 \\
\hline Hollister * & 590 & 460 & 1,050 & 100.0 & 56.2 & 43.8 \\
\hline Lodi *-..-- & 1,215 & 60 & 1,275 & 100.0 & 95.3 & 4.7 \\
\hline Los Angeles & 48,976 & & 48,976 & 100.0 & 100.0 & \\
\hline Commercial & -289 & 2,524 & 2,813 & 100.0 & 10.3 & 89.7 \\
\hline Industrial and domestic & & 11,525 & 11,525 & 100.0 & & 100.0 \\
\hline Marysville*- & 286 & 8 & 294 & 100.0 & 97.3 & 2.7 \\
\hline Modesto *- & 7,094 & 199 & 7,293 & 100.0 & 97.3 & 2.7 \\
\hline Oakland. & 20,601 & & 20,601 & 100.0 & 100.0 & \\
\hline Commercial & 121 & 272 & 393 & 100.0 & 30.8 & 69.2 \\
\hline Industrial and demestic & & 5,479 & 5,479 & 100.0 & & 100.0 \\
\hline Sacramento & 4,833 & 180 & 5,013 & 100.0 & 96.4 & 3.6 \\
\hline San Bernardino. & 928 & 120 & 1,048 & 100.0 & 88.5 & 11.5 \\
\hline San Diego. & 15,901 & 947 & 16,848 & 100.0 & 94.4 & 5.6 \\
\hline San Francisco & 26,624 & & 26,624 & 100.0 & 100.0 & \\
\hline Commercial & 496 & 185 & 681 & 100.0 & 72.8 & 27.2 \\
\hline Industrial and domestic. & & 7,269 & 7,269 & 100.0 & & 100.0 \\
\hline San Jose & 9,605
6,271 & 225
334 & 9,830
6,605 & 100.0
100.0 & 97.7
94.9 & 2.3
5.1 \\
\hline stocktou.. & 6,271 & 334 & 6,605 & 100.0 & 94.9 & 5.1 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline & *Seasonal offices fircal year 1926-1927 & Opened & Closed \\
\hline Brawley & & Aug. 9, 1926 & Dec. 31, 1926 \\
\hline Cbico.- & & July 14, 1926 & Sept. 30, 1926 \\
\hline Hollister. & & June 17, 1926 & Aug. 14, 1926 \\
\hline Lodi. & & Aug. 16, 1926 & Oct. 31, 1926 \\
\hline Marysville & & July 13, 1926 & Sept. 30, 1926 \\
\hline Modesto. & & July 9, 1926 & Mar. 19, 1927 \\
\hline
\end{tabular}

TABLE 2-Number and Per Cent of Jobs Furnished to Male and Female Applicants by the State Fres Employment Agencles During the Fiscal Year Ended June 30, 1928, by Agencles and by Sexes
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{Agencies} & \multicolumn{6}{|l|}{Tolat number of placements during fiscal year ended June 30, 1928} \\
\hline & \multirow{2}{*}{Males} & \multirow{2}{*}{Females} & \multirow[t]{2}{*}{Total, both sexes} & \multicolumn{3}{|c|}{Per cent} \\
\hline & & & & Total & Malcs & Femsies \\
\hline Totals & 117,823 & 26,691 & 144,516 & 100.0 & 81.5 & 185 \\
\hline Bakersfield & 1,394 & 305 & 1,699 & 100.0 & 82.0 & 180 \\
\hline Fresno. & 8,408 & 124 & 8,532 & 100.0 & 98.5 & 1.5 \\
\hline Hollister & 173 & 115 & 8,288 & 100.0 & 601 & 39.9 \\
\hline lodi \({ }^{\text {- }}\).- & 1,416 & 101 & 1,517 & 100.0 & 93.3 & 67 \\
\hline Los Angeles. & 40,215 & & 40,215 & 100.0 & 100.0 & \\
\hline Commercial. & 352 & 2,178 & 2,530 & 100.0 & 13.9 & 861 \\
\hline Industrial snd domestic & & 9,929 & 9,929 & 100.0 & & \\
\hline \multicolumn{7}{|l|}{Marysvile \({ }^{\text {Modesto }}\)} \\
\hline Newcastle & 90 & 17 & 107 & 1000 & 84.1 & 159 \\
\hline Oakland. & 16,347 & & 16,347 & 100.0 & 100.0 & \\
\hline Commercial & -118 & 152 & -270 & 100.0 & 43.7 & 56.3 \\
\hline Indusirial and domestic & & 5,120 & 5.120 & 100.0 & & 100.0 \\
\hline Saeramento -.. & 4,864 & 225 & 5,089 & 1000 & 956 & \\
\hline San Bernardino. & 985 & 112
599 & 897 & 1000 & 87.5 & 12.5 \\
\hline San Diego... & 9,143 & 599 & 9,742

20.857 & 100.0 & 93.9 & 61 \\
\hline Sanmmercial. & 20,857 & & -0.857 & 100.0
100.0 & 100.0
76.2 & \\
\hline Industrial and domestic & & 6,914 & 6,914 & 1000 & & 100.0 \\
\hline San Jose. & 8.004 & 304 & 8,308 & 100.0 & 98.3 & 37 \\
\hline stockton. & 5,031 & 300 & 5,331 & 100.0 & 94.4 & 56 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline & *Seasonal offices fiscal ycar 1927-1928 & Opened & Closed \\
\hline Hollister. & & July 15, 1927 & Aug. 15, 1927 \\
\hline Lodi - & & Sept. 7, 1927 & Oct. 29, 1927 \\
\hline Hollister & & June 15, 1928 & \\
\hline Newcaslie & & June 15, 1928 & \\
\hline
\end{tabular}

TABLE 3-Number and Per Cent of Jobs Furnished to Male and Female Applicants by the State Free Employment Agencies During Two Fiscal Years Ended June 30. 1928, by Agencies and by Sexes
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{Agencies} & \multicolumn{6}{|l|}{Total number of placements during 1wo fiscal years ended June 30, 1928} \\
\hline & \multirow{2}{*}{Malcs} & \multirow{2}{*}{Females} & \multirow[t]{2}{*}{Total, both sexes} & \multicolumn{3}{|c|}{Per cent} \\
\hline & & & & Total & Males & Females \\
\hline Totals. & 273,888 & 57,060 & 330,948 & 100.0 & 82.8 & 17.2 \\
\hline Bakersfield & 2,713 & 544 & 3,257 & 100.0 & 83.3 & 16.7 \\
\hline \({ }_{\text {Bramiey }}\) &  & 102 & 1,038 & 100.0 & 90.2 & 9.8 \\
\hline Fresno. & 889
17,497 & - 178 & \({ }_{1}^{17.065}\) & 100.0 & 83.4 & 11.6 \\
\hline Hollister* & 763 & 575 & 1.338 & 100.0 & 57.0 & 43.0 \\
\hline 1odi \({ }^{\text {- }}\) & 2,631 & 161 & 2,792 & 100.0 & 94.2 & 5.8 \\
\hline Los Angles & 89,191 & & 89.191 & 1000 & 100.0 & \\
\hline Commercial & 641 & 4.502 & 5.343 & 100.0 & 12.0 & 85.0 \\
\hline Industrial and domestic & & 21,454 & 21,454 & 100.0 & & 100.0 \\
\hline Maryssille * & 286 & & 294 & 100.0 & 97.3 & 2.7 \\
\hline Modesto * & 7,094 & 199 & 7,293 & 100.0 & 97.2 & 2.8 \\
\hline Neweastle * & 90 & 17 & 107 & 100.0 & 84.1 & 15.9 \\
\hline Oakland. & 36,948 & & 36,948 & 1000 & 100.0 & \\
\hline Commercial. & 239 & 424 & 663 & 100.0 & 36.0 & 64.0 \\
\hline Industrial and domestic & & 10,599 & 10,599 & 100.0 & & 100.0 \\
\hline Sacramento & 9,697 & 405 & 10,102 & 100.0 & 96.0 & 4.0 \\
\hline San Bernardino & 1.713 & 232 & 1,915 & 100.0 & 881 & 11.9 \\
\hline San Diego. & 25.044 & 1,546 & 26,590 & 100.0 & \(9+2\) & 5.8 \\
\hline San Francisco & 47,481 & & 47,481 & 100.0 & 1000 & \\
\hline Commercial. & 1,124 & 381 & 1,505 & 100.0 & i4. 7 & 253 \\
\hline Industrial and domestic & & 14,183 & 14,183 & 100.0 & & 100.0 \\
\hline San Jose.......... & 17,609 & 529 & 18.138 & 1000 & 97.1 & 2.9 \\
\hline Stockton.. & 11,302 & 634 & 11,936 & 100.0 & 94.7 & 5.3 \\
\hline & & & & & & \\
\hline \multicolumn{4}{|c|}{\({ }^{*}\) Seasonal offices fiscal years 1926-192] and 192面1928} & \multicolumn{2}{|c|}{Opened} & Closed \\
\hline Brawley & & & & \multicolumn{2}{|l|}{Aug. 9, 1926} & Dec. 31, 1926 \\
\hline \begin{tabular}{l}
Clico. \\
Hollister
\end{tabular} & & & & \multicolumn{2}{|l|}{July 14, 1926} & Sept. 30, 1926 \\
\hline Lodi... & & & & \multicolumn{2}{|l|}{Aug. 16. 1926} & Aug. \({ }^{\text {ct. }} 11.1926\) \\
\hline Maryssille & & & & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\begin{tabular}{|c} 
July \\
Julv \\
13, \\
O, \\
9
\end{tabular} 19296}} & Sept. 30, 1926 \\
\hline Nodesto. & & & & & & Mar. 19, 1927 \\
\hline Hollister Lodi & & & & \multicolumn{2}{|l|}{July 9, 1926} & \multirow[t]{2}{*}{Oct. 29, 1927} \\
\hline Holister & & & & \multicolumn{2}{|l|}{Sept. 7 ¢ 1927} & \\
\hline Newenstle. & & & & \multicolumn{3}{|l|}{June 15, 1929} \\
\hline
\end{tabular}

TABLE 4-Number of Persons Wanted: Number of Registrations: Number of Applicants Referred to Positions: Number of Original Placements, and Number of Positions Filled, Fiscal Year Ended June 30, 1927, by Offices
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow{2}{*}{Offices} & \multicolumn{5}{|c|}{Number of} \\
\hline & Persons wanted & Registrations & Applicants referred & Original placements & l'ositions filled* \\
\hline Totals.. & 191,898 & 88,071 & 196,465 & 65,294 & 174,416 \\
\hline Bakersficld. & 1.925 & 1.864 & 1.856 & 1.282 & 1,558 \\
\hline Fresnn. & 9,212 & 5,713 & 9.488 & 5,106 & 9,153 \\
\hline Los Angeles. & 70,583 & 27.185 & 70,102 & 19,155 & ti3,314 \\
\hline Oakland.... & 31.294 & 17.479 & 32.115 & 10,812 & 26.473 \\
\hline Sacramento - & 5,611 & 3,727 & 5,996 & 2,740 & 5.013 \\
\hline San Beroardino... & 1.311 & 612 & 1.158 & 479 & 1,048 \\
\hline San Diego...... & 17.78i & 4,699 & 17,659 & 9,512 & 16,8i8 \\
\hline San Francisco.. & 36.695 & 14.708 & 41.140 & 11.004 & 34.574 \\
\hline San Jose. & 10.212 & 3,700 & 10.100 & 2,796 & 9,830 \\
\hline Stockton. & 7,241 & 2,884 & ن, 851 & 2,405 & 6.605 \\
\hline
\end{tabular}

\footnotetext{
- The positions filled by the sessonal offices are not ineluded in this talle. See Table 1.
}

TABLE 5-Number of Persons Wanted; Number of Reglstrations; Number of Applicants Referred to Positions; Number of Original Placements, and Number of Positlons Filled. Flscal Year Ended June 30, 1928, by Offices
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow{2}{*}{Offices} & \multicolumn{5}{|c|}{Number of} \\
\hline & Peraons wanted & Regiatrations & Applicanta referred & Original placement6 & Positions filled* \\
\hline Totale & 156,862 & 78,088 & 161,417 & 54,655 & 142,604 \\
\hline Bakersfield. & 2,102 & 3,843 & 3.415 & 2.714 & 1.699 \\
\hline Frceno. & 3,702 & 5,281 & 8,738 & 4.815 & 8,532 \\
\hline Los Angeles & 58.880 & 24.617 & 58.152 & 18.487 & 52.674 \\
\hline Oakland. & 25,528 & 15,.633 & 26.493 & 7,567 & 21,737 \\
\hline Sacramento Bernardin & 1,934
1.054 & 3,725
536 & 6,142
620 & 2,672 & 5,089 \\
\hline San Dicgo... & 10,018 & 5,603 & 10,514 & 5,381 & 9,742 \\
\hline San Francieco & 30,318 & 14,625 & 33,202 & 8,826 & 28,595 \\
\hline San Jose. & 8,568 & 2,638 & 8,636 & 2,564 & 8,308 \\
\hline Stockton. & 5,758 & 1,587 & 5,505 & 1,405 & 5,331 \\
\hline
\end{tabular}
- The positions filled by the seasonal offices are not included in this table. See Table 1.

TABLE 6-Number of Persons Wanted; Number of Registrations; Number of Applicante Referred to Posillons; Number of Original Placements, and Number of Positions Filied, Fiscal Years Ended June 30, 1927, and June 30. 1928, by Offices
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Offres} & - & \multicolumn{5}{|c|}{Number of} \\
\hline & & Persons wanled & \[
\begin{aligned}
& \text { Registra- } \\
& \text { tiona }
\end{aligned}
\] & Applicants referred & Original placements & Positions filled \\
\hline \multicolumn{7}{|l|}{\begin{tabular}{l|r|r|r|r|r|r|r|}
\hline Totals. ......................... & 348,660 & 166,159 & 357,882 & 119,949 & 317,020
\end{tabular}} \\
\hline \multicolumn{2}{|l|}{\multirow[t]{10}{*}{\begin{tabular}{l}
Bakersfied \\
Fresno.
\(\qquad\)
\(\qquad\) \\
Los Angeles \(\qquad\) \\
Oakland \(\qquad\) \\
Sacramento \(\qquad\) \\
San Bernardino \\
San Diego \\
San Francisco \(\qquad\) \\
San Jose. \\
Stockton. \(\qquad\)
\(\qquad\)
\end{tabular}}} & 4.027 & 5,707 & 5,271 & 3,996 & \multirow[t]{10}{*}{\[
\begin{array}{r}
3,257 \\
17,685 \\
115,988 \\
48.210 \\
10.102 \\
1,945 \\
26,590 \\
63,169 \\
18,138 \\
11,936
\end{array}
\]} \\
\hline & & 17,944 & 10,994 & 18,226 & 9,921 & \\
\hline & & 129,463 & 52.302 & 128,254 & 37,645 & \\
\hline & & 56.822 & 33.112 & 58,608 & 18.379
5 & \\
\hline & & 11.545 & 7,452 & 12.138 & 5,412 & \\
\hline & & 2,385 & 1,148 & 1,778 & 700 & \\
\hline & & 27,799 & 15.302
2933 & 28,173 & 14.896 & \\
\hline & & 67,013
18,780 & 29,333
6,338 & \begin{tabular}{l}
18,736 \\
\hline
\end{tabular} & 19,830
5,360 & \\
\hline & & 13,002 & 4,471 & 12,356 & 3,810 & \\
\hline & & & & & & \\
\hline
\end{tabular}
*The positiona filled by the aessonai offices are not included in thia table. See Table 1.
TABLE 7-Number of Plecements, Fiscel Years Ended June 30, 1927, and June 30, 1928, by Offices and by Months
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Years and months & Bakersfield & Fresno & \begin{tabular}{l}
Los \\
Angeles
\end{tabular} & Oakland & Saeramento & San Diego & \begin{tabular}{l}
San \\
Franeiseo
\end{tabular} & San Jose & Stoekton & San Bernardino & Total & Seasonal offices & Grand total \\
\hline Totals both fireal years. & 3,257 & 17,685 & 115,988 & 48,210 & 10,102 & 26,590 & 63,169 & 18,138 & 11,936 & 1,945 & 317,020 & 13,928 & 330,948 \\
\hline 1926 & & & & & & & & & & & & & \\
\hline July . & & 957 & 7,603 & 2,684 & 479 & 1,465 & 3,715 & 1,184 & 717 & 76 & 18,880 & 2,081 & 20,961 \\
\hline August.. & & 1,417 & 8,383 & 2,699 & 637 & 1,032 & 4,001 & 1,384 & 794 & 58 & 20.405 & 2,234 & 22,639 \\
\hline Oetober. & 89 & 1,180
1,173 & 8,600 & 3,095 & 783 & 2,036 & 3.595 & 1,348 & 702 & 107 & 21,426 & 2,650 & 24,076 \\
\hline November & 272 & 1,173
581 & 4.218
4087 & 2.518 & 586 & 2,179 & 3,375 & 1,191 & 909 & 114 & 17,332 & 2,139 & 19,471 \\
\hline Deeember & 209 & 592 & 4,067
3,329 & 1,801
1,759 & 380
191 & 1,759
1,056 & 2,718
2,181 & 725
531 & 474
308 & 67 & 12,844 & 1,187 & 14,031 \\
\hline 1927- & 209 & 592 & & 1,753 & 191 & 1,050 & 2,181 & 531 & 308 & 78 & 10,234 & 658 & 10,892 \\
\hline January & 234 & 474 & 3,507 & 1,529 & 235 & 1,010 & 1,897 & 421 & 292 & 44 & 9,643 & 417 & 10,060 \\
\hline February & 106 & 388 & 3,088 & 1,218 & 175 & 1,340 & 1,817 & 389 & 214 & 81 & 8,816 & 355 & 9,171 \\
\hline March. & 114 & 522 & 4,467 & 2,101 & 332 & 1,408 & 2,459 & 628 & 418 & 127 & 12,576 & 295 & 12,871 \\
\hline May & 143 & 665
677 & 4,748
4989 & 2,446 & 466 & 1,152 & 2,780 & 659 & 541 & 105 & 13,705 & & 13,705 \\
\hline June & 168
163 & 677
547 & 4,989
5,315 & 2,519
2,104 & 466
303 & 1,224
1,187 & 3,051
2,985 & 778
592 & 750
486 & 126
85 & 14,808
13,747 & & 14,808
13,747 \\
\hline Total8. & 1,558 & 9,153 & 63,314 & 26,473 & 5,013 & 16,848 & 34.574 & 9,830 & 6,605 & 1,048 & 174,416 & 12,016 & 186,432 \\
\hline 1927- & & & & & & & & & & & & & \\
\hline July . & 69 & 538 & 4,594 & 1,609 & 255 & 815 & 2,687 & 835 & 418 & 91 & & 152 & \\
\hline August... & 67 & 738 & 5,231 & 2,252 & 609 & 1,206 & 3,063 & 1,100 & 557 & 57 & 14,880 & 150 & 14,930 \\
\hline September & 149 & 1,294 & 6,151 & 2,292 & 636 & 1,211 & 2,861 & 1,313 & 747 & 122 & 16,776 & 684 & 17,460 \\
\hline November & 1919
198 & 1,164 & 5,990 & 2,171 & 600 & 815 & 2,892 & 1,037 & 636 & 84 & 15,708 & 833 & 16,541 \\
\hline December. & 125 & 853
514 & 4,367
3,043 & 1,691
1,598 & 541 & 748
657 & 2,230 & 539 & 402 & 37 & 11,606 & .... .... & 11,606 \\
\hline 1928- & 12. & 514 & 3,043 & 1,598 & 295 & 657 & 1,743 & 445 & 320 & 58 & 8,798 & & 8,798 \\
\hline January & 61 & 534 & 3,359 & 1,413 & 287 & 668 & ' 1,643 & 308 & 248 & 32 & 8,553 & & 8,553 \\
\hline February & 56 & 407 & 2,977 & 1,258 & 145 & 457 & 1,646 & 381 & 273 & 61 & 7,661 & & 8,563 \\
\hline March. & 54 & 492 & 3,652 & 1,761 & 389 & 784 & 2,019 & 519 & 365 & 91 & 10,106 & & 8,
10,106 \\
\hline April. & 83 & 522 & 3,995 & 1,894 & 314 & 728 & 2,370 & 495 & 368 & 118 & 10,887 & & 10,887 \\
\hline May. & 265 & 761 & 4,704 & 1,895 & 526 & 731 & 2,707 & 715 & 529 & 63 & 12,896 & & 12,896 \\
\hline June. & 253 & 715 & 4,611 & 1,903 & 492 & 942 & 2,734 & 621 & 468 & 83 & 12,822 & 193 & 13,015 \\
\hline Totals. & 1,699 & 8,532 & 52,674 & 21,737 & 5,089 & 9,742 & 28,595 & 8,308 & 5,331 & 897 & 142,604 & 1,912 & 144,516 \\
\hline
\end{tabular}
TABLE 8 -Number of Placements by Industries and by Offices, Fiscal Year Ending June 30, 1927-Males*
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Industry & Bakersfield & Fresno & \[
\begin{aligned}
& \text { Los } \\
& \text { Angeles }
\end{aligned}
\] & Oakland & Sacramento & San Bernardino & San Diego & \[
\begin{aligned}
& \text { San } \\
& \text { Francisco }
\end{aligned}
\] & \[
\begin{gathered}
\text { Sin } \\
\text { Jose }
\end{gathered}
\] & Stockton & Total \({ }^{\circ}{ }^{\circ}\) \\
\hline Totals. & 1,319 & 9,089 & 49,265 & 20,722 & 4,833 & 928 & 15,901 & 27,120 & 9,605 & 6.271 & 145,053 \\
\hline Agriculture. & 851 & 4,007 & 720 & 418 & 1,752 & 114 & 701 & 546 & 2,377 & 2,078 & 13,564 \\
\hline Building construction... & 45 & 373 & 17,332 & 3,366 & 316 & 138 & 5,882 & 3,718 & 560 & 595 & 32.325 \\
\hline Clerical and professional & 4 & 74 & 174
1,210 & +67 & \(\begin{array}{r}7 \\ 4 \\ \hline\end{array}\) & 1 & \({ }^{3}\) & 17 & \({ }^{2}\) & & 279 \\
\hline Foods, beverages, tobacco & 5 & +27 & 123 & \({ }_{1}^{1915}\) & 198 & 7 & \({ }_{348}^{260}\) & 1.418
3 & 148
303 & \({ }_{76} 5\) & 5,112 \\
\hline Hotels, restaurants, apartmente, cafeterias, clube, bospitals, camps and institutions. & 58 & 387 & 123
5,977 & 1807
1.907 & 406 & +3 & 348
1,245 & 339
3,445 & 188
1628 & & 2,261
15,399 \\
\hline Lumber and timber products......... & 25 & 824 & 1.278 & 484 & 120 & 14 & 1,371 & \({ }^{3} 566\) & 1.628
51 & 303
130 & 15,399
3,863 \\
\hline Metals and machincry & 0 & 336 & 3,647 & 4,328 & 79 & 14 & 740 & 2,141 & 34 & 57 & 11,415 \\
\hline Mining, quarrying, oil, smelting and dredging & 7 & 107 & 57 & 132 & 52 & 2 & 99 & 141 & 12 & 16 & 625 \\
\hline Office buildings..... & \({ }_{5}^{5}\) & 35 & \({ }_{3} 423\) & \({ }^{36}\) & 10 & & 181 & 339 & 22 & 1 & 1,052 \\
\hline Private homes-........... & 13 & 303 & 3.334 & 2,861 & 193 & 8 & 917 & 1,780 & 2.693 & 907 & 13,009 \\
\hline Street and highway work... & 12 & 96
38 & 8,677 & 152 & 14 & & 138 & 245 & 112 & 59 & 8,515 \\
\hline Transportation and public atilities & 15 & 434 & 1,563 & 709 & 400 & 3 & 3,753 & 2,148 & \(\stackrel{21}{95}\) & 90
1.371 & 455
10.491 \\
\hline Wholesale and retail trade, N. E. S & 15 & 1,060 & 4,182 & 2,701 & 1,024 & 6 & 481 & 8,842 & 1.210 & 376 & 10,491
1989 \\
\hline Misclianeous. & 251 & 588 & 1,566 & 1,159 & 187 & 527 & 612 & 1,435 & \({ }^{1} 207\) & 159 & 5,361 \\
\hline
\end{tabular}
- The placements by the San Francisco, Oakland and Los Angeles Commercial, Industrial and Domestic Departments are not included in this table.
TABLE 9 - Number of Placements by Indusiries end by Offices, Fiscal Year Ending June 30, 1927-Femalea*
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Industry & Bakersfield & Fresno & \[
\begin{aligned}
& \text { Los } \\
& \text { Angeles }
\end{aligned}
\] & Oakland & Sacramento & \begin{tabular}{l}
San \\
Bernardino
\end{tabular} & San Dicgo & \begin{tabular}{l}
San \\
Francisco
\end{tabular} & \[
\underset{\substack{\mathrm{San} \\ \mathrm{Jose}}}{ }
\] & Stockton & Tota1** \\
\hline Totals. & 239 & 64 & 14,049 & 5,751 & 180 & 120 & 947 & 7,451 & 225 & 33.1 & 29,363 \\
\hline Agriculture. & 115 & 26 & & 50 & 142 & & 2 & 10 & 202 & 60 & \({ }^{607}\) \\
\hline Factorics... professional & 6 & \(\cdots\) & 2,303
720 & 242
149 & 2 & 6 & \(\stackrel{12}{3}\) & 185
840
88 & & & 2,758
1,713
1 \\
\hline Foods, beverages and tobacco.- & 1 & & 290 & 352 & 1 & & 99 & 817 & 1 & 2 & 1,503 \\
\hline Hotels, restaurants, apartments, cafcterias, camps, clubs, hospitals and institutions & & & & & & & & & & & \\
\hline Private homes................. - .-...... & 19 & 1 & 6,199 & \({ }_{3,060}\) & 18 & 77 & 215
531 & 2,130 & \({ }^{7}\) & 141 & 6,644 \\
\hline Recreation and amusement & & & 1,556 & 28 & & 1 & 2 & -2 & & 1 & 13,291
1,590 \\
\hline Wholcsale and retail trate N. E. S. & 19 & & 213 & 237 & & 7 & 34 & 101 & & 3 & 1,614 \\
\hline Miscellaneous.. & 1 & 1 & 292 & 138 & & 9 & 19 & 91 & & 2 & 14553 \\
\hline
\end{tabular}
- Seasonal offices omitted. \({ }^{\text {The placements by the San Franciseo, Oakland and Los Angeles Commereial, Industrial and Domestic Departments are not neluded in this table. }}\)
TABLE 10 -Number of Placements by Industries and by Offices, Fiscal Year Ending June 30, 1928-Males*
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Industry & Bakersficld & Freano & \begin{tabular}{l}
Los \\
Angeles
\end{tabular} & Oakland & Sacrainctito & \begin{tabular}{l}
San \\
Bernardino
\end{tabular} & San Dicgo & \begin{tabular}{l}
San \\
Francibeo
\end{tabular} & \begin{tabular}{l}
San \\
Jose
\end{tabular} & Stockton & Total \({ }^{* *}\) \\
\hline Totals. & 1,39.4 & 8,408 & 40,567 & 16,465 & 4,864 & 785 & 9,143 & 21,485 & 8,001 & 5,031 & 116,146 \\
\hline Agriculture. & 805 & 3,586 & 788 & 277 & 1,770 & 84 & 471 & 427 & 2,217 & 1,408 & 11,833 \\
\hline luidding construction.. & 31 & 303 & 16,512 & 2,281 & 3.15 & 91 & 3,192 & 2,732 & 522 & 647 & 26,659 \\
\hline ('lerical and professional & 3 & 3 & 325 & 61 & 8 & 18 & 1 & 40 & & & 115 \\
\hline Factorice, N. E. S. & & 31 & 903 & 2,035 & 13 & 18 & 55 & 1,476 & 121 & 11 & 4.68 .3 \\
\hline Frods, beverages and tobacco & 3 & 741 & 110 & 316 & 539 & - & 114 & 335 & 122 & 134 & 2,414 \\
\hline IIotels, restaurants, npartmente, cafeterias, camps, cluls, hospitals and in- & & & & & & & & & & & \\
\hline stitutions & 95 & 273 & 4,710 & 1,356 & 421 & 25 & 873 & 2.181 & 1.213 & 2.16 & 11,426 \\
\hline Lumber and timber products & 17 & 478 & 1,115 & 318
2865 & 227 & & 403 & 414
1.381 & 137 & 179 & 3,318 \\
\hline Metals and machinery .-... -- & 9 & 352 & 1,345 & 2,865 & 67 & 5 & 314 & 1,38.1 & 43 & 99 & 9,483 \\
\hline Mining, quarrying, oil, smelting and dredging & 11 & 27 & 43 & 67 & 29 & 6 & 36 & 63 & 13 & 5 & 303 \\
\hline Office buildings. . & 15 & 47 & 214 & 47 & 18 & & 115 & 194 & 8 & & 658 \\
\hline Private homes. & 10 & 298 & 3,059 & 2,769 & 191 & 9 & 664 & 1,688 & 2,444 & 519 & 11,654 \\
\hline Recreation nnd amuscinent. & & 152 & 838 & 105 & 95 & : & 109 & 185 & 79 & 19 & 1,582 \\
\hline Street and lighway work & \(\stackrel{2}{8}\) & 12 & 5 & 154 & - 7 & . & 43 & & 11 & 21 & 255 \\
\hline Transportation and public utilities. & \({ }^{8}\) & 703 & 916 & 576 & 290 & & 1,969 & 2,553 & 77 & 1,384 & 8.476 \\
\hline Wholeasle and retail trade, N. E. S. & 20 & 1,086 & 3,966 & 2,550 & 701 & & 377 & 6,134 & 1994 & 222 & 15.750 \\
\hline Miscellancous. -... ... . & 362 & 296 & 2,718 & 655 & 140) & 513 & 407 & 1,676 & 273 & 137 & 7,207 \\
\hline
\end{tabular}

TABLE 11 -Number of Placements by Induatries and by Offices, Fiscal Year Ending June 30, 1928-Femalea*
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Industry & Bakersficht & Fresmo & \[
\begin{aligned}
& \text { Los } \\
& \text { Angeics }
\end{aligned}
\] & Oakland & Sacramento & San Bernardino & San Diego & \begin{tabular}{l}
San \\
Francisen
\end{tabular} & \[
\underset{\substack{\text { Sase }}}{\text { San }}
\] & Stockton & Total*** \\
\hline Totals & 305 & 124 & 12,107 & 5,272 & 225 & 112 & 599 & 7,110 & 304 & 300 & 26,458 \\
\hline \({ }^{\text {Agrieuture. }}\) & 92 & 79 & 6 & 62 & 83 & & & & 259 & & 675 \\
\hline Cterieal and profeasional
Factories & 6 & 1 & 2,062 & 147 & 2 & 4 & 1 & 220 & 2 & 3 & 2,448 \\
\hline Foods, beverages and tobacco. & 1 & 4 & 681
982 & 128
209 & 6 & & 3
3 & 633
818 & & 19 & 1,445
2,082 \\
\hline Hotels, restaurants, apartmeats, cafetcrias, campa, elubs, hospitals and in- & 1 & 4 & & & \(\checkmark\) & & 3 & & & 19 & 2,082 \\
\hline  & 182
10 & 35 & 2.173 & 1,610 & 36 & 12 & 168 & 1,581 & 6 & 132 & 5,935 \\
\hline Recreation and amuscment ........ & & & 5,829 & 2,766
10 & 18
10 & 86 & 367 & 3,570 & 37 & 101 & 12,819 \\
\hline Wholeasle and retail trade, N. E. S. & 8 & & 103 & 235 & 29 & 7 & 11 & 132 & & 4 & 529 \\
\hline Miscetlaneous. & 6 & & 259 & 105 & 11 & 3 & 13 & 104 & & & 501 \\
\hline
\end{tabular}
- The placements by the San Francisen. Oakland and Los Angeles Commerciai, Industrial and Domestic Departenente are not included in this talite.

TABLE 12－Total Number of Jobs Filled by the Fresno，Los Angeles，Oakland，Sacramento，San Francisco，San Jose and Stockton State Frea Employment Agencias，from 1920 to 1927，by rears
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Months & & 1920 & 1921 & 1922 & 1923 & 1924 & 1925 & 1926 & 1927 & Total & Average tor 8 years \\
\hline lanuary & & 15，956 & 7，745 & 9，592 & 13，456 & 10，827 & 7，659 & 9，612 & 8.355 & 83，202 & 10.400 \\
\hline February & & 16.489 & 7.283 & 9,089 & 15，195 & 9，932 & 7，368 & 9，085 & 7，289 & 81，730 & 10.216 \\
\hline March． & & 19.887 & 10.175 & 13,271 & 22，988 & 11，379 & 10，612 & 14，021 & 10,927 & 113.260 & 14，158 \\
\hline April & & 20，293 & 11，287 & 14，889 & 23,485 & 12.237 & 12，862 & 14，560 & 12.305 & 121，918 & 15，240 \\
\hline May & & 22，113 & 10，866 & 21，367 & 30，401 & 12，907 & 15，535 & 16，751 & \({ }_{12}^{13,230}\) & \({ }_{1}^{143,170}\) & 17,896
18,243 \\
\hline June． & & 26，992 & 11，999 & 24,680 & 24，963 & 11，744 & 16,732 & 16，499 & 12，332 & 145，941 & 18,243
18.518 \\
\hline July & & 21,020 & 10.057 & \({ }_{2}^{21,242}\) & \({ }_{23,016}\) & 11，193 & 17,340 & 17，339 & 10，936 & 132，143 & 18,518
1888 \\
\hline August． & & \({ }^{23,447}\) & 11，927 & 24,743 & \({ }^{24} 527\) & 12，131 & 17.474 & 19，315 & 13.550 & 147， 114 & 18,389 \\
\hline Sentember & & 25，622 & 14,009 & 28，064 & 25.538 & 15，142 & 18，378 & 19，283 & 15，294 & 162，330 & 20.291 \\
\hline October－ & & 21，025 & 13，354 & 26.176 & 23，040 & 13.508 & 18，161 & 14,950 & 14.490 & 144，704 & 18，083 \\
\hline November & & 13，855 & 11，057 & 20，039 & 15，009 & 9,539
8,300 & 12，202 & 10，746 & 10，623 & 103，080 & 12,885 \\
\hline December & & 9，467 & 9，482 & 13，487 & 11，348 & 8，309 & 10，364 & 8，891 & 7，958 & 79，306 & 9，913 \\
\hline Totals & & 236，166 & 129.241 & 226，849 & 252，966 & 138，848 & 165，687 & 171，052 & 137，289 & 1，457，898 & 182，237 \\
\hline
\end{tabular}

TABLE 13－Total Number of Jobs Filled by the Fresno State Free Employment Agency，From 1920 to 1927，by Years and by Months
\begin{tabular}{|c|c|c|}
\hline  &  & \[
\begin{aligned}
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\end{aligned}
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\end{aligned}
\] \\
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\hline
\end{tabular}
TABLE 14-Total Number of Jobs Fiiled by Ihe Los Anyoles State Free Employment Agency, From 1920 to 1927, by Years and by Months
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline Months & 1920 & 1621 & 1922 & 1923 & 192.4 & 1925 & 1926 & 1927 & Total & Average for 8 years \\
\hline January & 7,478 & 3,539 & 4,481 & 6,576 & 4.709 & 3,197 & 4,322 & 3,507 & 37,812 & 4,726 \\
\hline February & 8,326 & 3,197 & 4,331 & 7,248 & 4,343 & 2,911 & 4,340 & 3,088 & 37,784 & 4,723 \\
\hline March & 8,6410 & 4.079 & 6,021 & 11,210 & 4,473 & 3,720 & 6,400 & 4,467 & 49,013 & 6,127 \\
\hline April. & 8.551 & 5.188 & 6,538 & 11,376 & 4.714 & 5,105 & 6,351 & 4,748 & 52,601 & 6,575 \\
\hline May. & 8,682 & 4.829 & 9.272 & 14,560 & -1,508 & 5,658 & 7.042 & 4,989 & 59,540 & 7.442 \\
\hline June. & 10,296 & -. 549 & 10,978 & 10,967 & .1,410 & 6,092 & 6,290 & 5,315 & 59,897 & 7,487 \\
\hline July . . & 8,392 & 4.761 & 9,929 & 9,593 & 3950 & 5,943 & 7,603 & 4.594 & 5i,765 & 6,846 \\
\hline Augusc... & 9,343 & 5,100 & 10,250 & 8,858 & - , 029 & 6,092 & 8,383 & 5,231 & 57,341 & 7,168 \\
\hline September & 10.704 & 6,056 & 12,337 & 10,029 & 6,052 & 7,275 & 8,600 & 6,151 & 67,204 & 8,400 \\
\hline October-. & 9,977 & 6,416 & 11,523 & 9,219 & 5,5.4 & 7,114 & 5,218 & 5,990 & 61,001 & 7.625 \\
\hline November. & 6,587 & 5,439 & 9,335 & 6,674 & 3,871 & 4,890 & 4,067 & 4,367 & 15,230 & 5,651 \\
\hline December. . & 4,577 & 1,451 & 6,553 & 4.916 & 3,457 & 4.137 & 3,329 & 3,043 & 34,163 & 4,308 \\
\hline Totais. & 101,603 & 58,609 & 101.55. & 111.226 & 5-1,090 & 62,134 & 71,945 & 55,490 & 616,651 & 77,081 \\
\hline
\end{tabular}
TABLE 15-Total Number of Jnbe Filled by the Oakland State Free Empleyment Agency, From 1920 to 1927, by Years and by M onths

TABLE 16-Total Number of Jobs Fited by the Sacramenio State Free Employment Agency, From 1920 to 1927, by Years and by Months
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline Montbs & 1920 & 1921 & 1922 & 1923 & 1924 & 1925 & 1926 & 1927 & Total & Average for 8 years \\
\hline January & 979 & 383 & 312 & 228 & & & & & & \\
\hline February & 998 & 208 & 222 & 316 & 286 & 228 & 255 & 235
175 & 2,906
2,608 & 363
326 \\
\hline March. & 1.394 & 308 & 393 & 617 & 316 & 322 & 413 & 332 & 4,095 & 326
512 \\
\hline April. & 1,387 & 433 & 566 & 754 & 454 & 527 & 593 & 466 & 5,180 & 648 \\
\hline May. & 1,590 & 435 & 1,258 & 1,244 & 594 & 772 & 705 & 466 & 7.064 & 648
883 \\
\hline June .. & 1,800 & 601 & 1,469 & 1,177 & 431 & 989 & 673 & 303 & 7.443 & 930 \\
\hline July .... & 1,679 & 574 & 1,279 & 994 & 686 & 848 & 479 & 255 & 6,794 & 849 \\
\hline Aurust...
Sentember & 2,147 & 776 & 1.705 & 1.292 & 432 & 741 & 637 & 609 & 8,839 & 1,105 \\
\hline September & 1,714
1,068 & 709
695 & 1.804
1.661 & 1,732 & 935 & 991 & 783 & 636 & 9,304 & 1,163 \\
\hline November & 1,068
537 & 595 & 1.661
955 & 1,342
558 & 837
310 & 882 & 566
380 & 600 & 7.651 & 956 \\
\hline December. & 307 & 288 & 412 & 241 & 224 & 397 & 191 & \(\stackrel{5}{295}\) & 4,154
\(\mathbf{2 , 3 5 5}\) & 519
294 \\
\hline Totals. & 15,600 & 5,934 & 12,036 & 10,495 & 6.266 & 7,258 & 5,891 & 4,913 & 68,393 & 8,549 \\
\hline
\end{tabular}
TABLE 17 - Tolal Number of Jobs Filled by the San Franelsco State Free Employment Ageney, from 1920 to 1927, by Years and by Monthe
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline Months & 1920 & 1921 & 1922 & 1923 & 1924 & 1925 & 1926 & 1927 & Total & Average for 8 years \\
\hline January & 2,925 & 1,112 & 1,730 & 2.713 & 2,829 & & & & & \\
\hline February & 2,982 & 1,170 & 1,761 & 3.190 & 2,448 & 1,804 & 1,871 & 1,817 & 17.043. & \({ }_{2}^{2,130}\) \\
\hline Mareh.. & 4,657 & 1.723 & 2.580 & 4,748 & 3.185 & 2,630 & 2,790 & 2.459 & 24,772 & 3,097 \\
\hline Apria & 4.444 & 1.956 & 2.758 & 5,220 & 3,145 & 3,141 & 2,952 & 2,780 & 26,396 & 3,300 \\
\hline May & 4,888
7195 & 1,998 & 4,008 & 6.777 & 3,302 & 3.427 & 3,495 & 3,051 & 30.946 & 3,868 \\
\hline June. & 7,195
4,890 & \({ }_{1}^{1,962}\) & \begin{tabular}{l}
5,638 \\
4.183 \\
\hline
\end{tabular} & 6.330
5,830 & 3.229
3,196 & 3,666
3,809 & \begin{tabular}{l}
3,965 \\
3,715 \\
\hline
\end{tabular} & 2,985
2,987 & 34.970
29.951 & 4,371
3
3 \\
\hline Auguet & 4,465 & 2,030 & 5,637 & 6,8466 & 3,196
2,773 & 3,809
4,359 & 3,715
4,001 & 2,687
3,063 & 29,951 & 3,749
4,099 \\
\hline September & 6,008 & 1,950 & 5,515 & 6,287 & 3,203 & 4,115 & \({ }_{3,595}\) & \({ }_{2,861}\) & \({ }_{33,534}\) & 4,099
+192 \\
\hline October & 3,692 & 1,877 & 5,421 & 5,215 & 2,951 & 3.617 & 3,375 & 2,892 & \({ }_{29} 9\) & \({ }_{3}\) \\
\hline November & 2,521 & 1,666 & 3.950 & 3,465 & 2.356 & 2,596 & 2,718 & \({ }_{2}^{2} 230\) & 21,502 & 2.688 \\
\hline December. & 1.566 & 1,623 & 2,816 & 2,648 & 2.020 & 2,282 & 2,181 & 1,743 & 16,879 & 2,110 \\
\hline Totals.. & 50,233 & 20,708 & 45,997 & 58,889 & \(3+, 637\) & 37,218 & 36,545 & 30,465 & 314,692 & 39,335 \\
\hline
\end{tabular}
TABLE 18-Total Number of Jobs Filled by the Ssn Jose State Free Employment Agency, From 1920 to 1927, by Years and by Months


\section*{LOS ANGELES OFFICE-MALES}
\begin{tabular}{|c|c|c|}
\hline Industrics and occupations & 1927 & 1928 \\
\hline Agriculture & 720 & 788 \\
\hline Choremen & 92 & 58 \\
\hline Cotton and hop pickers & 158 & 48 \\
\hline Dairy hands (N. E. S.) & 10 & 3 \\
\hline Fruit packers. & & \\
\hline Fruit and berry pickers & 193 & 535 \\
\hline Milkers & 35 & 15 \\
\hline Orchard hands & 16 & 2 \\
\hline Skilled help (N. E. S.) & 1 & \\
\hline Sugar beet workers & & \\
\hline Teamsters & 29 & 8 \\
\hline Farm hands (N. E. S.) & 186 & 113 \\
\hline Building construction & 17,332 & 16,512 \\
\hline Brickiayers, plasterers and helpe & 931 & 1,120 \\
\hline Carpenters and helpers & 2,210 & 2,166 \\
\hline Cement workers & 242 & 300 \\
\hline Electrical workers & 129 & 170 \\
\hline Englneers and firemen & 40 & 37 \\
\hline Lathers and shinglers & 1,037 & 1,380 \\
\hline Painters, paper hangers and tint & 1,289 & 1,431 \\
\hline Piumbers, pipe fitters and helper & 410 & 337 \\
\hline Structural iron workers.----- & 71 & 17 \\
\hline Laborers (N. E. S.) ---- & 10,849 & 9,390 \\
\hline Distinct occupations (N. E. S.) & 124 & 164 \\
\hline Clerical and professional & 174 & 325 \\
\hline Bookkeepers, accountants and c & 19 & 25 \\
\hline Stenographers and typewriters & 43 & 49 \\
\hline Office clerks (N. E. S.) & 86 & 104 \\
\hline Office boys & 19 & 13 \\
\hline Civil engineers and draftsmen & 6 & 15 \\
\hline Distinct professions (N. E. S.) & 1 & 119 \\
\hline Factories (N. E. S.) & 1,210 & 903 \\
\hline Apprentices & 215 & 176 \\
\hline Awning, bag, tent and sail work & & \\
\hline Cement mill workers & & \\
\hline Laborers (N. E. S.) & 895 & 634 \\
\hline Powder mill workers Printing and publishing & 24 & 14 \\
\hline Sugar refinery workers & & \\
\hline Distinct Industry workers (N. E & 76 & 79 \\
\hline Foods, beverages and tob & 123 & 110 \\
\hline Bakers and helpers & 58 & 24 \\
\hline Cannery hands.-... & & \\
\hline Cigar, cigarette and tobacco wo & & \\
\hline Clerks and salesmen-- & 7 & 8 \\
\hline Confectionery work & 15 & 10 \\
\hline Deliverymen and team & 2 & \\
\hline Laborers (N. E.S.)-- & 22 & 51 \\
\hline Distinct occupations (N. E. S.) & , & , \\
\hline Hotels, restaurants, apartments, ca and institutions & 5.977 & 4.710 \\
\hline Bellboys & & 2 \\
\hline Busboys & 325 & 295 \\
\hline Chefs, cooks and helpers & 526 & 464 \\
\hline Elevatormen and phone operator & 7 & 2,4911 \\
\hline Flunkles -----...- & 59 & 64 \\
\hline Handymen and housemen & 57 & 49 \\
\hline Janitors - & 288 & 301 \\
\hline Kltchen helpers & 418 & 288 \\
\hline Pantrymen --- & , 595 & 65 \\
\hline Porters and cleaners & 295 & 247 \\
\hline Vegetablemen & 63
103 & 61
52 \\
\hline Waiters - & 219 & 218 \\
\hline Others & 195 & 96 \\
\hline
\end{tabular}

\section*{TABLE 20-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued}

\section*{LOS ANGELES OFFICE-MALES-Continued}
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Lumber and timber products & 1,278 & 1,115 \\
\hline Boxmakers & 7 & 20 \\
\hline Cabinetmakers and finishers & 106 & 78 \\
\hline Fallers & & \\
\hline Laborers (N. E. S.) & 1,117 & 920 \\
\hline Rigger slingers
Sawmill hands & 1 & 19 \\
\hline Woodchoppers & 2 & 54 \\
\hline Woodsmien & & \\
\hline Distinct occupations (N. E. S.) & 36 & 24 \\
\hline Metals and machinery & 3,647 & 4,345 \\
\hline Apprentices & 71 & 89 \\
\hline Blacksmiths and helpers & 83 & 64 \\
\hline Boilermakers and helpers & 144 & 24 \\
\hline Laborers (N. E. S.)--- & 2,222. & 3,278
479 \\
\hline Molders and foundry helpers & 40 & 32 \\
\hline Sheetmetal workers & 109 & 110 \\
\hline Distinct occupations (N. E. S & 266 & 269 \\
\hline Mining, quarrying, oil, smelting a & 57 & 43 \\
\hline Drillers & 2 & \\
\hline Engineers, fremen, cranemen and & 4 & \\
\hline Laborers (N. E. S.) & 20 & \\
\hline Miners & 24 & 17 \\
\hline Muckers & 5
1 & 17 \\
\hline Distinct occupations (N. E. & 1 & \\
\hline Office buildings & 423 & 214 \\
\hline Elevatormen & 81 & 49 \\
\hline Handymen & & \\
\hline Janitors --- & 328 & 148 \\
\hline Laborers (N. E. S.) & 12 & \\
\hline Distinct occupations (N. E. & & \\
\hline Private home & 3,334 & 3,059 \\
\hline Cleaners, porters, & 1,733 & 1,748 \\
\hline Gardeners & & \\
\hline Others & 1,545 & 1,291 \\
\hline Recreation and amusement & 7,677 & 838 \\
\hline Movies & 7,009 & 12 \\
\hline Musicians and entertainer & & \\
\hline Others & 667 & 823 \\
\hline Street and highway work & 2 & \\
\hline Concrete men_ & & \\
\hline Laborers (N. E. S.) & & \\
\hline  & \(\overline{2}\) & \\
\hline Transportation and puhllc utilities & 1,563 & 916 \\
\hline Boilermakers and helpers & & \\
\hline Carpenters and helpers & 3 & 18 \\
\hline Car repairers & 7 & \\
\hline Concrete men- & & \\
\hline Chauffeurs, draymen and teamst & 907 & 616 \\
\hline Culinary trades-------- & & \\
\hline Deckhands and stevedores & & \\
\hline Freight handlers, rallrnad & & 63 \\
\hline Linemen and electricians & 3 & 17 \\
\hline Machinists and helpers. & & 3 \\
\hline Messenger boys...- & & \\
\hline  & & 29 \\
\hline Other laborers.-...--.-- & 36
426 & 145 \\
\hline Distinct occupations (N. E. S.) & 15 & 17 \\
\hline
\end{tabular}

TABLE 20-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued

\section*{1.OS ANGELES OFFICE-MALES-Continued}
\begin{tabular}{|c|c|c|}
\hline Industrics and occupations & 1927 & 1928 \\
\hline Wholesale and retall trade (N. E. & 4,182 & 3,966 \\
\hline Agents, canvassers and solicito & 127 & 415 \\
\hline Boys, including errand & 224 & 189 \\
\hline Clerks and salesmen- & 116 & 241 \\
\hline Deliverymen and teamsters & 430 & 364 \\
\hline Laborers (N. E. S.) - & 3,190 & 2,669 \\
\hline Packers and porters & 30 & 20 \\
\hline Shipping and stock clerks & 31 & 35 \\
\hline Distinct occupations (N. E. & 34 & 3.3 \\
\hline Miscellaneous & 1,566 & 2,718 \\
\hline Cleaners, dyers and press & 17 & 37 \\
\hline Distributors-circular, etc & 1,151 & 1,986 \\
\hline Handymen --- & 17 & 16 \\
\hline lahorers-wrecking, including & 123 & 182 \\
\hline Laborers-all others (N. E. S.) & 39 & 34 \\
\hline Laundry workers. & 49 & 30 \\
\hline Watchmen & 58 & 51 \\
\hline Well borers & & \\
\hline Window cleaners & 111 & 256 \\
\hline Distinct occupations (N. E. S.) & 2 & 126 \\
\hline Total males & 49,265 & 40,567 \\
\hline
\end{tabular}
N. E. S.-Not elsewhere sperified.

TABLE 21-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928

LOS ANGELES OFFICE-FLMMLES
\(\begin{array}{lll}\text { Industrics and occupations } & 1928\end{array}\)
\begin{tabular}{|c|c|}
\hline Agriculture & 6 \\
\hline Cotton and hop pickers & \\
\hline Fruit packers.... & \\
\hline Fruit and berry pickers & \\
\hline Distinct occupations (N. E. S.) & 6 \\
\hline Clerical and professional & 2,062 \\
\hline Bookkeepers, accountants and ca & 55 \\
\hline Stenographers and typists & 1,105 \\
\hline Office clerks (N. E. S.) & 884 \\
\hline Telephone operators & 15 \\
\hline Distinct professions (N. E. S. & 3 \\
\hline Factories (N. E. S.) & 681 \\
\hline Awning, bag, tent and sail wor & \\
\hline \begin{tabular}{l}
Garment workers (N. E. S.) \\
Millinery workers
\end{tabular} & 11
1 \\
\hline Paper-box workers & \\
\hline Shirt and neckwear workers & 1 \\
\hline Distinct industry workers (N. E. S.) & 628 \\
\hline Foods, heverages and toba & 992 \\
\hline Riscuit workers. & \\
\hline Cannery hands and packers & \\
\hline Cigar, cigarette and tobacen workers & \\
\hline Confectionery workers & 15 \\
\hline Rlce sorters, cleaners, etc.-...-.-.--- & \\
\hline Tea, coffee and spice workers--- & \\
\hline Distinct industry workers (N. E. S & 977 \\
\hline Hotels, restaurants, apartments, cafeteri and instltutlons & 2,173 \\
\hline Chambermaids & 381 \\
\hline Cooks and helpers & 221 \\
\hline Dishwashers & 221 \\
\hline Housekeepers & 11 \\
\hline Janitresses \(\qquad\) Kitchen helpe & 379
108 \\
\hline
\end{tabular}

TABLE 21-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued

\section*{LOS ANGELES OFFICE-FEMALES-Continued}

N. F. S.-Not elsewhere specified.

TABLE 22-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928

SAN FRANCISCO OFFICE—MALES
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Agriculture & 546 & 427 \\
\hline Choremen & 29 & 40 \\
\hline Cotton and hop pickers & 310 & 286 \\
\hline Dairy hands (N. E. S.) & 4 & \\
\hline Fruit packers. & 28 & 1 \\
\hline Fruit and herry pickers & 88 & 41 \\
\hline Milkers & 18 & 21 \\
\hline Orchard hands & 3 & 4 \\
\hline Skilled help (N. E. S.) & 1 & \\
\hline Sugar beet workers. & & \\
\hline Teamsters & 4 & 1 \\
\hline Farm hands (N. E. S.) & 61 & 33 \\
\hline Ruilding construction & 3,718 & 2,732 \\
\hline Bricklayers, plasterers and helper & 34 & 20 \\
\hline Carpenters and helpers & 327 & 198 \\
\hline Cement workers_ & 19 & 23 \\
\hline Flectrical workers. & 10 & 8 \\
\hline Engineers and firemen & 56 & 17 \\
\hline Lathers and shinglers & 58 & 54 \\
\hline Painters, paper hangers and tin & 799 & 499 \\
\hline Plumbers, pipe fitters and helpe & 78 & 26 \\
\hline Structural iron workers & & \\
\hline Laborers (N. E. S.) --M. & \[
\begin{array}{r}
2.307 \\
30
\end{array}
\] & \[
1.878
\] \\
\hline
\end{tabular}

\section*{TABLE 22-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued}

\section*{SAN FRANCISCO OFFICE-MALES-Continued}


TABLE 22-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued

\section*{SAN FRANCISCO OFFICE-MALES-Continued}
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Miners & 32 & 12 \\
\hline Muckers & 2 & \\
\hline Quarrymen ------ & & \\
\hline Distinct occupations (N. E. S.) & 1 & 1 \\
\hline Office buildings & 339 & 194 \\
\hline Elevatormen & 53 & 33 \\
\hline Handymen & & \\
\hline Jabitors (N. E. S.) & 275
3 & 158 \\
\hline Porters and cleaners. & 5 & 3 \\
\hline Distinct occupations (N. E. S.) & 3 & \\
\hline Private homes & 1,780 & 1,688 \\
\hline Cleaners, porters, etc & 1,326 & 1,205 \\
\hline Gardeners Others & & 68
415 \\
\hline Recreation and amusement & 245 & 185 \\
\hline Movies & 13 & 19 \\
\hline Musicians and entertainers & 1 & 2 \\
\hline Others & 231 & 164 \\
\hline Transportation and public utilities & 2,148 & 2,553 \\
\hline Boilermakers and helpers & 1 & \\
\hline Carpenters and helpers & 9 & 2 \\
\hline Car repairers. & & \\
\hline Concrete men --- & 4 & 1 \\
\hline Chauffeurs, draymen and team & 158 & 89 \\
\hline Culinary trades- & 108 & 44 \\
\hline Deckhands and stevedores & 189 & 30 \\
\hline Freight handlers, rallroad & 14 & 7 \\
\hline Hostlers and stablehands & 6 & 4 \\
\hline Linemen and electricians & & 11 \\
\hline Machinists and helpers & 2 & \\
\hline Messenger boys- & 15 & \\
\hline Porters -1aborers, including sect & 374 & 674 \\
\hline Other laborers- & 1,143 & 1,539 \\
\hline Distinct occupations (N. E. S.) & 89 & 128 \\
\hline Wholesale and retail trade (N. E. & 8,842 & 6,134 \\
\hline Agents, canvassers and solicitor & 177 & 130 \\
\hline Boys, including errand & 64 & 19 \\
\hline Clerks and salesmen- & 348 & 504 \\
\hline Deliverymen and teamsters & 1 & \\
\hline Laborers (N. E. S.) & 8,088 & 5,397 \\
\hline Packers and porters & 61 & 42 \\
\hline Shipping and stock clerks & 8 & 16 \\
\hline Distinct occupations (N. E. S.) & 95 & 24. \\
\hline Miscellaneous & 1,435 & 1,676 \\
\hline Cleaners, dyers and pressers & 5 & 8 \\
\hline Distributors-circular, etc. & 689 & 978 \\
\hline Handymen & 10 & 11 \\
\hline Tahorers-wrecking, including br & 171 & 80 \\
\hline Laborers-all others (N. E. S.) & 124 & 251 \\
\hline Laundry workers & 74 & 35 \\
\hline Watchmen & 54 & 10 \\
\hline Well borers Window cleaners & & \\
\hline Distinct occupations (N. E. S.) & 146
162 & 120 \\
\hline Total males & 7,120 & 21,485 \\
\hline
\end{tabular}

\footnotetext{
N. E. S.-Not elsewhere specified.
}

\section*{TABLE 23-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928}

\section*{SAN FRANCISCO OFFICE-FEMALES}
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Agriculture & 10 & 51 \\
\hline Cotton and hop pickers & & 34 \\
\hline Frult packers & 10 & 5 \\
\hline Frult and berry pickers & & 11 \\
\hline Instinct occupations (N. E. S.) & & 1 \\
\hline Cierical and professional & 185 & 220 \\
\hline Bookkeepers, accountants and ca & 6 & 9 \\
\hline Stenographers and typists & 75 & 43 \\
\hline Office clerks (N. E. S.) & 31 & 10 \\
\hline Telephone operators & & \\
\hline Distinct professions (N. E. S & 73 & 158 \\
\hline Factories (N. E. S.) & 840 & 633 \\
\hline Awning, bag, tent and sail wo & \(?\) & 2 \\
\hline Garment workers (N. E. S.) & 75 & 60 \\
\hline Maper-box workers & 4 & \\
\hline Paper-box workers Shirt and neckwear workers & 22 & 5 \\
\hline Distinct industry workers (N. E. & 731 & 561 \\
\hline Foods, beverages and tobacco & 847 & 818 \\
\hline Biscuit workers & 5 & \\
\hline Cannery hands and packers & 240 & 368 \\
\hline Cigar, cigarette and tobacco wor & 10 & 15 \\
\hline Confectionery workers & 45 & 37 \\
\hline Clerks, salesladies and demons & 51 & 18 \\
\hline Rice sorters, cleaners, etc. & & 15 \\
\hline Distinct industry workers (N. E. & \(\begin{array}{r}137 \\ \hline 59\end{array}\) & 421
3 \\
\hline Hotels, restaurants, apartments, ca and institutions & 2,130 & 1,581 \\
\hline Chambermaids & 736 & 473 \\
\hline Cooks and helper & 265 & 137 \\
\hline Dishwashers & 46 & 41 \\
\hline Housekeepers & 20 & 17 \\
\hline Janitresses -- & 73 & 45 \\
\hline Kinen girls.- & 193
3 & 193
3 \\
\hline Managers-apartment house & & \\
\hline Matrons & 3 & 2 \\
\hline Waitresses & 646 & 553 \\
\hline Distinct occupations (N. E. & 145 & 117 \\
\hline Private homes & 3,248 & 3,570 \\
\hline Companions & & 9 \\
\hline Cooks & 247 & 155 \\
\hline Dayworkers & 1,278 & 1,326 \\
\hline Domestics & 1,291 & 1,640 \\
\hline Maids --- ------ & & \\
\hline Nurses-children & 121 & 150 \\
\hline Nurses-practical & 149 & 185 \\
\hline Seamstresses & 24 & \\
\hline Second girls & 75 & 29 \\
\hline Distinct occupations (N. E. S.) & 48 & 60 \\
\hline Recreation and amusement & 2 & 1 \\
\hline Moves & 1 & \\
\hline Musicians and entertalner & 1 & 1 \\
\hline Others ----- & & \\
\hline Wholesale and retail trade (N. E. & 101 & 132 \\
\hline Agents, canvassers and sollcitors & 53 & 48 \\
\hline Binders, packers and wrappers & & \\
\hline Saleswomen & 20 & 38 \\
\hline Stock clerks & 6 & 1 \\
\hline Distinct occupations (N. E. S.) & 22 & 45 \\
\hline
\end{tabular}

TABLE 23-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued
SAN FRANCISCO OFFICE-FEMALES-Continued


\section*{OAKLAND OFFICE-MALES}
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Agriculture & 418 & 277 \\
\hline Choremen & 47 & 47 \\
\hline Cotton and hop pickers & 212 & 95 \\
\hline Dairy hands (N. E. S.) & 4 & 19 \\
\hline Fruit packers.- & & \\
\hline Fruit and berry pickers & 57 & 46 \\
\hline alilkers & 25 & 8 \\
\hline Orchard hands & 13 & 5 \\
\hline Skilled help (N.E. S.) & - & \\
\hline Sugar beet workers_-- & & \\
\hline Teamsters & 12 & 13 \\
\hline Farm hands (N. E. S.) & 41 & 40 \\
\hline Euilding construction & 3,366 & 2,281 \\
\hline Bricklayers, plasterers and helpers
Carpenters and helpers...-- & 69
175 & 29
158 \\
\hline Cement workers & 128 & 23 \\
\hline Electrical workers. & 30 & 26 \\
\hline Engineers and firemen & 1 & 3 \\
\hline Lathers and shinglers_ & 91 & 74 \\
\hline Painters, paper hangers and tinters & 219 & 180 \\
\hline Plumbers, pipe fitters and helpers & 35 & 26 \\
\hline Structural iron workers_------ & & \\
\hline Laborers (N. E. S.) --- & 2,614 & 1,667 \\
\hline Distinct occupations (N. E. S.) & 104 & 93 \\
\hline Clerical and professional & 67 & 64 \\
\hline Bookkeepers, accountants and cashi & 6 & 10 \\
\hline Stenographers and typewriters & 11 & 11 \\
\hline Office clerks (N. E. S.) & 15 & 9 \\
\hline Office boy's--- & 21 & 18 \\
\hline Civil engineers and draftsmen & \(\stackrel{2}{2}\) & 4 \\
\hline Distinct professionals (N. E. S.) & 12 & 12 \\
\hline Factories (N. E. S.) & 1,910 & 2.035 \\
\hline Apprentices & 69 & 48 \\
\hline Awning, bag, tent and sail worker & & 3 \\
\hline \begin{tabular}{l}
Cement mill workers \\
Laborers (N. E. S.)
\end{tabular} & 1,748 & \\
\hline Powder mill workers & \(1{ }_{13}\) & \\
\hline Printing and publishing & 18 & 15 \\
\hline Sugar refinery workers & & \\
\hline Distinct industry workers (N. E. S.) & 62 & 113 \\
\hline Foods, beverages and tobacco & 435 & 316 \\
\hline Bakers and helpers_ & 24 & 42 \\
\hline Cannery hands--------------1. & 135 & 128 \\
\hline Cigar, clgarette and tobacco worker & & \\
\hline Clerks and salesmen--- & & 1 \\
\hline Creamery help.....- & 18 & \(\frac{7}{5}\) \\
\hline Deliverymen and teamsters & & \\
\hline Laborers (N. E. S.) - & 179 & 123 \\
\hline Distinct occupations (N. E. S.) & 73 & 10 \\
\hline
\end{tabular}


TABLE 24-Placements by Occupations, Fiscal Years Ending June 30, 1927, and \(\begin{gathered}\text { June 30, 1928-Continued }\end{gathered}\) OAKLAND OFFICE-MALES-Continued

N. F. S.-Not elsewhere specified.

TABLE 25-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928

OAKLAND OFFICE-FEMALES


TABLE 25-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued

OAKLAND OFFICE-FEMALES-Continued
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Foods, beverages and tobacco & 352 & 209 \\
\hline Biscuit workers & 1 & 2 \\
\hline Cannery hands and packers & 264 & 107 \\
\hline Cigar, clgarette and tobacco wo & 1 & \\
\hline Confectlonery workers-- & 19 & 19 \\
\hline Clerks, salesladies and demons & & 4 \\
\hline Rice sorters, cleaners, etc. & & \\
\hline Tea. coffee and spice workers & & 2 \\
\hline Distinct industry workers (N. & 67 & 75 \\
\hline Hotels, restaurants, apartments, c and institutions & 1,495 & 1,610 \\
\hline Chambermaids & 29 & 30 \\
\hline Cooks and helpers & 144 & 154 \\
\hline Dishwashers & 21 & 29 \\
\hline Housekeepers & 192 & 206 \\
\hline Janitresses -- & 9 & 17 \\
\hline Kitchen helpers & 214 & 176 \\
\hline Linen girls & & \\
\hline Managers-apartment & 4 & 10 \\
\hline Matrons & 26 & 15 \\
\hline Wistinet occupations (N.--- & 789 & 930 \\
\hline Distinct occupations (N. E. & & 43 \\
\hline Private homes & 3,060 & 2,766 \\
\hline Companions & 10 & 10 \\
\hline Cooks & + 53 & 63 \\
\hline Domestics & 1,915 & 1,581 \\
\hline Maids -- & 24 & 8 \\
\hline Nurses-children & 65 & 57 \\
\hline Nurses-practical & 75 & 49 \\
\hline Seamstresses & 17 & 9 \\
\hline Second girls. & 63 & 69 \\
\hline Distinct occupations (N. E. & 18 & 21 \\
\hline Recreation and amusement & 28 & 10 \\
\hline Movies & 28 & \\
\hline Musicians and entertainers & & \\
\hline Others & & 1 \\
\hline Wholesale and retail trade (N. E. & 237 & 235 \\
\hline Agents, canvassers and sol & 139 & 91 \\
\hline Binders, packers and wrapper & & 1 \\
\hline Cash girls -------------- & 97 & 139 \\
\hline Stock clerks_- & 9 & \\
\hline Distinct occupations (N. E. S.) & 1 & 4 \\
\hline Miscellaneous & 138 & 105 \\
\hline Caterers & & 30 \\
\hline Cleaners, dyers and presser & 7 & 9 \\
\hline Demonstrators (N. E. S.) & 10 & \\
\hline Laundry workers_ & 69 & 56 \\
\hline Distinct occupations (N. E. S.) & 12 & 10 \\
\hline Total females_ & 5,751 & 5,272 \\
\hline
\end{tabular}
N. E.S.-Not elsewhere specified.

TABLE 26-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928

\section*{SAN DIEGO OFFICE-MALES}
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Agriculture & 701 & 471 \\
\hline Choremen & 30 & 38 \\
\hline Cotton and hop pickers & & \\
\hline Dairy hands (N. E. S.) & 7 & \\
\hline Fruit packers & 53 & \\
\hline Fruit and berry pickers & 240 & 107 \\
\hline
\end{tabular}

TABLE 26-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued

\section*{SAN DIEGO OFFICE-MALES-Continued}
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Milkers & 30 & 42 \\
\hline Orchard hands & & 5 \\
\hline Skilled help (N, E. S.) & 2 & 6 \\
\hline Sugar beet workers & & \\
\hline Teamsters & 40 & 29 \\
\hline Farm hands (N. E. S.) & 299 & 244 \\
\hline Building construction & 5,882 & 3,192 \\
\hline Bricklayers, plasterers and help & 93 & 52 \\
\hline Carpenters and helpers_ & 380 & 168 \\
\hline Cement workers & 68 & 11 \\
\hline Electrical workers. & 12 & 2 \\
\hline Engineers and firemen & 1 & \\
\hline Lathers and shinglers & 119 & 31 \\
\hline Painters, paper hangers and tln & 123 & 108 \\
\hline Plumbers, pipe fitters and helpe & 33 & 7 \\
\hline Structural iron workers. & 4 & \\
\hline Laborers (N. E. S.) & 5,038 & 2,805 \\
\hline Distinct occupations (N. E. S.) & 11 & \\
\hline Clerical and professional & 3 & 1 \\
\hline Bookkeepers, accountants and & & 1 \\
\hline Stenographers and typewriters_ & & \\
\hline Office clerks (N. E. S.) & 1 & \\
\hline Office boys & 1 & \\
\hline Civil engineers and draftsmen & & \\
\hline Distinct professionals (N, E. & 1 & \\
\hline Factories (N. E. S.) & 260 & 55 \\
\hline Apprentices & & 2 \\
\hline Awning, bag, tent and sail wo & & \\
\hline Cement mill workers...... & & \\
\hline Laborers (N. E. S.) & 246 & 52 \\
\hline Powder mill workers_ & & \\
\hline Printing and publishing & & \\
\hline Sugar refinery workers_ & & \\
\hline Distinct industry workers (N. & 14 & 1 \\
\hline Foods, beverages and tobac & 348 & 114 \\
\hline Bakers and helpers & 17 & 5 \\
\hline Cannery hands & 25 & 14 \\
\hline Cigar, cigarette and tobacco w & & \\
\hline Merks and salesmen- & 12 & 9 \\
\hline Confectionery workers & & \\
\hline Creamery help & 3 & \\
\hline Deliverymen and team & 2 & 1 \\
\hline Laborers (N. E. S.)- & 278 & 82 \\
\hline Distinct occupations (N. E. S.) & 11 & , \\
\hline Hotels, restaurants, apartments, ca and institutions \(\qquad\) & 1,245 & 873 \\
\hline Bellboys & 25 & 4 \\
\hline Busboys & 106 & 64 \\
\hline Chefs, cooks and helper & 147 & 149 \\
\hline Dishwashers & 617 & 331 \\
\hline Elevatormen and phone operato & 2 & , \\
\hline Flunkies & 11 & 8 \\
\hline Handymen and housemen & 39 & 18 \\
\hline Janltors - & 28 & 39 \\
\hline Kitchen helper & 84 & 103 \\
\hline Pantrymen & 18 & 11 \\
\hline Porters and cleaners & 42 & 40 \\
\hline Potwashers & 54 & 20 \\
\hline Vegetablemen & 10 & 8 \\
\hline Walters & 42 & 46 \\
\hline Others & 20 & 30 \\
\hline Lumber and timber & 371 & 403 \\
\hline Boxmakers & & \\
\hline Cabinetmakers and finishers & & \\
\hline Fallers ------ & & 1 \\
\hline Laborers (N.E. S.) & 356 & 382 \\
\hline Sawmill hands_ & & 1 \\
\hline
\end{tabular}

\section*{TABLE 26-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued}

\section*{SAN DIEGO OFFICL-MALFS-Continued}


TABLE 26-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued
SAN DIEGO OFFICE-MALES-Continued
\begin{tabular}{|c|c|c|}
\hline Iudustries and occupations & 1927 & 1928 \\
\hline Shipping and stock clerks. & 3 & \\
\hline Distinct occupations (N. E. S.) & 1 & 5 \\
\hline Miscellaneous & 612 & 407 \\
\hline Cleaners, dyers and presser & 2 & 3 \\
\hline Distributors-circular, etc. & 51 & 32 \\
\hline Handymen & 21 & 13 \\
\hline Laborers-wrecking, including & 113 & 43 \\
\hline Laborers-all others (N. E. S.) & 264 & 219 \\
\hline Laundry workers_-- & 17 & 10 \\
\hline Watchmen & 3 & 1 \\
\hline Window cleaners & 20 & 3 \\
\hline Distinct occupations (N. E. S.) & 121 & 83 \\
\hline Total males & 5,901 & 9,143 \\
\hline
\end{tabular}
N. E. S.-Not elsewhere specified.

TABLE 27-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928
SAN DIEGO OFFICE-FEMALES
\begin{tabular}{|c|c|c|}
\hline Industrics and occupations & 1927 & 1928 \\
\hline Agriculture & 2 & 2 \\
\hline Fruit packers & 2 & 2 \\
\hline Fruit and berry pickers & & \\
\hline Distinct occupations (N. E. S. & & \\
\hline Clerical and professional & 12 & 1 \\
\hline Bookleepers, accountants and c & 2 & 1 \\
\hline Stenographers and typists_ & 8 & \\
\hline Office clerks (N. E. S.) & 2 & \\
\hline Telephone operators & & \\
\hline Distinct professions (N. E. S.) & & \\
\hline Factories (N. E. S.) & 3 & 3 \\
\hline Awning, bag, tent and sall wo Garment workers (N. E. S.) - & & 1 \\
\hline Millinery workers. & & \\
\hline Paper-box workers_- & - & \\
\hline Shirt and neckwear workers & & \\
\hline Nistinct industry workers ( N . & 3 & 2 \\
\hline Fonds, heverages and tobacco & 99 & 33 \\
\hline Biscuit workers & & 1 \\
\hline Cannery hands and packers & 81 & 26 \\
\hline Tigar, cigarette and tobacco wo & & \\
\hline Confectionery workers- & 2 & 2 \\
\hline Clerks, salesladies and demons & 13 & --- \\
\hline Rice sorters, cleaners, etc. & & \\
\hline Tea coffee and spice worker & & \\
\hline Distinct industry workers ( N . & 3 & 4 \\
\hline Hotels, restaurants, apartments, c and institutions \(\qquad\) & 245 & 168 \\
\hline Chambermairs & 41 & 44 \\
\hline Cooks and helper & 28 & 12 \\
\hline Dishwashers - & 1.9 & 12 \\
\hline Housekeepers & 7 & \\
\hline Janitresses -- & 5 & 11 \\
\hline Kitchen helpers & 13 & 13 \\
\hline Linen girls_ & 1 & 3 \\
\hline Managers-apartment house & 1 & 2 \\
\hline Matrons & 1 & \\
\hline Waitresses & 122 & 68 \\
\hline Distinct occupations (N. F. S.) & 7 & 3 \\
\hline Private homes_ & 531 & 367 \\
\hline Companions & 3 & 1 \\
\hline Cooks & 9 & 13 \\
\hline Dayworkers & 303 & 191 \\
\hline
\end{tabular}

TABLE 27-Placements by Oocupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Domestics & 193 & 138 \\
\hline Malds & 6 & \\
\hline Nurses-children & 9 & \\
\hline Nurses-practical & \({ }_{2}^{4}\) & 1 \\
\hline Second girls & 1 & \\
\hline Distinct occupations (N. E. S.) & 1 & \(\overline{2}\) \\
\hline Recreation and amusement & 2 & 1 \\
\hline Movies ----- & & \\
\hline Musiclans and entertainers & & \\
\hline Others & 2 & 1 \\
\hline Wholesale and retall trade (N. E. & 34 & 11 \\
\hline Agents, canvassers and solicitor & 31 & 10 \\
\hline Binders, packers and wrappers & & 1 \\
\hline Saleswomen & 3 & \\
\hline Stock clerks & & \\
\hline Distinct occupations (N. E. S.) & & \\
\hline Miscellaneous & 19 & 13 \\
\hline Caterers & & \\
\hline Cleaners, dyers and pressers & 5 & 3 \\
\hline Demonstrators (N. E. S.) & & \\
\hline Laundry workers-----(N.-E. & \({ }_{9}^{5}\) & 9 \\
\hline & & \\
\hline Total females & 947 & 599 \\
\hline
\end{tabular}
N. E. S.-Not elsewhere specified.

TABLE 28-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928
SAN JOSE OFFICE-MALES


\section*{TABLE 28-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued}

SAN゙ JOSE OFFICE-MALES-Continued
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Factories (N. E. S.)- & 148 & 121 \\
\hline Apprentices & 1 & \\
\hline Awning, bag, tent and sail wo & & \\
\hline Laborers (N. E. S.) & 146 & 112 \\
\hline Powder mill workers. & & \\
\hline Printing and publishing & 1 & \\
\hline Sugar refinery workers & & \\
\hline Distinct industry workers (N. & & \\
\hline Foods, beverages and tobacco & 303 & 122 \\
\hline Eakers and helpers & 1 &  \\
\hline Cannery hands---------------1 & 291 & 109 \\
\hline Cigar. cigarette and tobacco wo Clerks and salesmen & & \\
\hline Confectionery workers & & \\
\hline Creamery help- & & \\
\hline Deliverymen and teamste & & \\
\hline Laborers (N. E.S.) & 11 & 11 \\
\hline Distinct occupations (N. E. S.) & & \\
\hline Hotels, restaurants, apartments, ca and institutions. & 1.628 & 1,243 \\
\hline Bellbors & & \\
\hline Busboys & 65 & \\
\hline Chefs, cooks and helper & 130 & 111 \\
\hline Elevatormen and phone ope & 510 & \\
\hline Flunkies ---- & 1 & \\
\hline Handymen and housemen & 10 & \\
\hline Janitors ----- & 44 & 71 \\
\hline Kitchen helpers & 176 & 189 \\
\hline Pantrymen --- & 3 & \\
\hline Porters and clea & 224 & 82 \\
\hline Vegetablemen & 67 & 21 \\
\hline Waiters - & 51 & 15 \\
\hline Others & 250 & 173 \\
\hline Lumber and timber product & 51 & 137 \\
\hline Boxmakers & 1 & 12 \\
\hline Cabinetmakers and finishe & & \\
\hline Fallers ----- & 2 & \\
\hline Laborers (N. E. S.) & & 23 \\
\hline Rawmill hands & & \(\overline{3}\) \\
\hline Woodchoppers & \(2 \overline{2}\) & 91 \\
\hline Woodsmen & 8 & \\
\hline Distinet occupations (N. E. S.) & & \(\delta\) \\
\hline Metals and machin & 64 & 43 \\
\hline Apprentices & & \\
\hline Blacksmiths and helpers & 4 & \\
\hline Boilermakers and helpers & & \\
\hline Laborers (N. E. S.) Machinists and helpers & 24
14 & 188989 \\
\hline Molders and foundry helpers & & \\
\hline Sheetmetal workers--- & & \\
\hline Distinct occupations (N. E. & 22 & 11 \\
\hline Mining. quarrying, oil, smelting and & 12 & 13 \\
\hline Drillers & & \\
\hline Engineers, firemen, cranemen and & 1 & \\
\hline Laborers (N. E. S.) & 9 & 10 \\
\hline Miners & & \\
\hline Muckers & & 3 \\
\hline Distinct occupations (N. E. S.) & 2 & \\
\hline Office buildings & 22 & 8 \\
\hline Elevatormen & & \\
\hline Handymen & ---- & 1 \\
\hline
\end{tabular}

TABLE 28-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued

N. E. S.-Not elsewhere specified.

TABLE 29-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928

SAN JOSE OFFICE—FEMALES
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Agriculture & 202 & 259 \\
\hline Cotton and hop pickers & 17 & 16 \\
\hline Fruit packers & 19 & 42 \\
\hline Fruit and berry pickers & 145 & 185
16 \\
\hline
\end{tabular}

TABLE 29-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued

N. Ji. S.-Nint elsewhere specified.

TABLE 30 -Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928

FRESNO OFFICE-MALES
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Agriculture & 4,007 & 3,586 \\
\hline Choremen & 32 & 44 \\
\hline Cotton and hop pickers & 395 & 442 \\
\hline Dairy hands (N. E. S.) & 6 & 10 \\
\hline Fruit packers...-. & 591 & 412 \\
\hline Fruit and berry pickers & 798 & 928 \\
\hline Milkers & 66 & 67 \\
\hline Orchard hands & 713 & 765 \\
\hline Skilled help (N. E. S.) & 126 & 101 \\
\hline Sugar beet workers & 95 & \\
\hline Teamsters & 323 & 163 \\
\hline Farm hands (N. E. S.) & 862 & 654 \\
\hline
\end{tabular}

TABLE 30-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued
FRESNO OFFICE-MALES-Continuerl
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Building construction & 373 & 303 \\
\hline Bricklayers, plasterers and helper & 3 & \(\stackrel{3}{5}\) \\
\hline Carpenters and helpers & 79 & 65 \\
\hline Cement workers & 16 & 2 \\
\hline Electrical workers & & \\
\hline Engincers and firemen & & 1 \\
\hline lathers and shinglers---1-- & 12 & 2 \\
\hline Painters, paper hangers and tinter & & \\
\hline Plumbers, pipe fitters and helper & 5
2 & 1 \\
\hline Laborers (N. E. S.) & 231 & 187 \\
\hline Distlnct occupations (N. E. S.) & 2 & 1 \\
\hline Clerical and professional & 4 & : \\
\hline Bookkeepers, accountants and ca & 3 & 1 \\
\hline Stenographers and typewriters & & \\
\hline Office clerks (N. E. S.) & 1 & 2 \\
\hline Office boys------------ & & \\
\hline Civil engineers and draftsmen & & \\
\hline Distinct professionals (N. E. & & \\
\hline Factories (N. E. S.) & 70 & 51 \\
\hline Apprentices & 2 & 5 \\
\hline Awning, bag, tent and sail work & & \\
\hline Cement mill workers & 54 & \\
\hline laborers (N. E. S.)- & 54 & +6 \\
\hline Printing and publishing & 3 & \\
\hline Sugar refinery .workers & & \\
\hline Distinct industry workers (N. & 11 & \\
\hline Foods, beverages and tobacc & 427 & 741 \\
\hline Bakers and helpers & & 2 \\
\hline Cannery hands.-- & & \\
\hline Cigar, cigarette and tobacco w & & \\
\hline Clerks and salesmen_-- & & \\
\hline Confectionery work Creamery help & 3 & 4 \\
\hline Deliverymen and teamsters & & 1 \\
\hline Laborers (N. E: S.) & 420 & 496 \\
\hline Distinct occupations (N.E. & , & 18 \\
\hline Hotels, restaurants, apartments, ca and institutions & 387 & 273 \\
\hline Bellboys & & \\
\hline Busboys & 2 & \\
\hline Chefs, cooks and helper & 103 & 67 \\
\hline Dishwashers --------10 & 86 & 59 \\
\hline Elevatormen and phone op Flunkles & 35 & 11 \\
\hline Handymen and housemen & 4 & 1 \\
\hline Janitors ----- & 4 & 5 \\
\hline Kitchen helpers & 18 & 22 \\
\hline Pantrymen --- & & \\
\hline Porters and clea & 44 & 29 \\
\hline Potwashers & 6 & 4 \\
\hline Vegetablemen Waiters & 3
7 & 15 \\
\hline Others & 75 & 59 \\
\hline Lumber and timber & 824 & 478 \\
\hline Boxmakers & 2 & 51 \\
\hline Cabinetmakers and finish & & 1 \\
\hline Fallers ------ & 33 & \\
\hline Laborers (N. E. S.) & 345 & 181 \\
\hline Rigger slingers & \({ }^{4}\) & \\
\hline Sawmill hands & 123 & 49 \\
\hline Woodsmen - & 136 & 165 \\
\hline Distinct occupations (N. E. S.) & 99 & \\
\hline
\end{tabular}

TABLE 30-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued


\section*{TABLE 30 -Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Contlnued}

FRESNO OFFICE-MALES-Continued
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Miscellaneous & 588 & 296 \\
\hline Cleaners, dyers and pressers & 1 & \\
\hline Distributors-circular, etc.-.- & 327 & 202 \\
\hline Handymen --------- & 6 & 4 \\
\hline Laborers-wrecking, including & & 13 \\
\hline Laborers-all others (N. E. S.) & 174 & 31 \\
\hline Watchmen workers & 1 & \\
\hline Well borers- & 58 & 4 \\
\hline Window cleaners & & \(2 \overline{0}\) \\
\hline Distinct occupations (N. E. S. & 15 & 22 \\
\hline Total males & 9,089 & 8,408 \\
\hline
\end{tabular}
N. E. S.-Not elsewhere specified.

TABLE 31-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928
FRESNO OFFICE-FEMALES
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Agriculture & 26 & 79 \\
\hline Cotton and hop pickers & & \\
\hline Fruit packers. & 1 & \\
\hline Fruit and berry plckers & 24 & 77 \\
\hline Distinct occupations (N. E. S.) & 1 & 2 \\
\hline Clerical and professional & & 1 \\
\hline Bookkeepers, accountants and ca Stenographers and typists \(\qquad\) & & 1 \\
\hline Office clerks (N. E. S.) ----- & & \\
\hline Telephone operators & & \\
\hline Distinct professions (N. E. S. & & \\
\hline Factories (N. E. S.) & 1 & \\
\hline Awning, bag, tent and sail wo Garment workers (N. E. S.) & & \\
\hline Millinery workers_---2.--- & & \\
\hline Paper-box workers & 1 & \\
\hline Shirt and neckwear workers & & \\
\hline Distinct industry workers ( N . & & \\
\hline Foods, beverages and tobacco & & 4 \\
\hline Biscult workers & & \\
\hline Cannery hands and packers & & 4 \\
\hline Cigar, cigarette and tobacco wo & & \\
\hline Hotels, restaurants, apartments, ca and institutions. & 35 & 35 \\
\hline Chambermaids & 1 & \\
\hline Cooks and helper & 31 & 28 \\
\hline Housekeepers & & \\
\hline Janitresses & & \\
\hline Kitchen helpers & 1 & 1 \\
\hline Linen girls & & \\
\hline Managers-apartment hou & & \\
\hline Matrons \({ }^{\text {Waltresses }}\) & & \\
\hline Wlstinct occupations (N. E. S.) & 2 & 6 \\
\hline Private homes & 1 & 5 \\
\hline Companlons & & \\
\hline Cooks & & 1 \\
\hline Dayworkers & & 3 \\
\hline Domestics & 1 & 1 \\
\hline Nurses-children & & \\
\hline Nurses-practical & & \\
\hline Seamstresses & & \\
\hline Distinct occupations (N. E. S. & & \\
\hline
\end{tabular}

TABLE 31-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued

FRESNO OFFICE-FEMALES-Continued
Industries and occupations
Miscellaneous
Caterers
Cleaners, dyers and pressers
Demonstrators (N. E. S.)
Laundry workers
Distinct occupations (N. E. S.)
Total females
Tonn
N. E.S.-Not elsewhere specified.

TABLE 32-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928

\section*{STOCKTON OFFICE-MALES}
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Agriculture & 2,078 & 1,408 \\
\hline Choremen & 60 & 49 \\
\hline Cotton and hop pickers & 400 & 109 \\
\hline Dairy hands (N. E. S.) & 9 & \\
\hline Fruit packers.-- & 43 & 25 \\
\hline Fruit and berry plckers & 352 & 312 \\
\hline Milkers & 31 & 30 \\
\hline Orchard hands & 135 & 75 \\
\hline Skilied help (N. E. S.) & 56 & 41 \\
\hline Sugar beet workers & 100 & \\
\hline Teamsters --- & 190 & 107 \\
\hline Farm hands (N. E. S.) & 702 & 655 \\
\hline Building construction & 595 & 647 \\
\hline Bricklayers, plasterers and helpers & 4 & \\
\hline Carpenters and helpers. & 49 & 35 \\
\hline Cement workers_ & 65 & 93 \\
\hline Electrical workers.-. & & \\
\hline Engineers and firemen_ & & \\
\hline Lathers and shinglers & 8 & \\
\hline Painters, paper hangers and tinters & 16 & 14 \\
\hline Plumbers, pipe fitters and helpers & 85 & 114 \\
\hline Structural iron workers. Laborers (N. E. S.) & 3
354 & 381 \\
\hline Distinct occupations (N. E. S.) & 11 & \\
\hline Factories (N. E. S.) -- & 63 & 11 \\
\hline
\end{tabular}


\section*{TABLE 32-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued}

\section*{STOCKTON OFFICE-MALES-Continued}
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Janitors & 24 & 22 \\
\hline Kitchen helpers & 5 & 4 \\
\hline Pantrymen & 1 & 6 \\
\hline Porters and cleaners & 45 & 30 \\
\hline Potwashers & 2 & 1 \\
\hline Vegetablemen & 1 & \\
\hline Waiters & 15 & \(\overline{2}\) \\
\hline Others & 52 & 12 \\
\hline Lumber and timber products & 130 & 179 \\
\hline Boxmakers & 6 & \\
\hline Cabinetmakers and finishers & 1 & 1 \\
\hline Fallers & 1 & \\
\hline Laborers (N. E. S.) & 92 & 140 \\
\hline Rigger slingers.--- & & \\
\hline Sawmill hands & 2 & \\
\hline Woodchoppers & 26 & 32 \\
\hline Distinct occupations ( \(\mathrm{N}, \mathrm{E} . \mathrm{S}\) & 2 & 1 \\
\hline Metals and mac & 57 & 99 \\
\hline
\end{tabular}
Apprentices - ------1acksmiths





Janltors - (N. E. S.
Porters and cleaners

Private homes

Cleaners, porters, etc.
Gardeners ..... 119 ..... 276
65907519
Others ..... 178
Recreation and amusement ..... 59 ..... 19
Moves ..... ---- \(\overline{2} \overline{0}\)
Muslelans and entertainers ..... 39 ..... 19
Street and highway work ..... 90 ..... 21
Concrete men ..... \(6 \overline{9}\)
Teamsters ..... 8
13
Dlstinct occupations (N. E. S.)
Transportation and publle utilities ..... 1,371 ..... 1,384
Bollermakers and heipers ..... -------- ..... -----
Carpenters and helpers
Car repalrers ..... 16
Chauffeurs, draymen and teamsters ..... 12
Cullnary trades----1----1 ..... \(\overline{8}\)
Frelght handlers, railroad ..... 210\(\overline{2} \overline{0}\)1

TABLE 32-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued

N. E.S. - Not elsewhere specified.

TABLE 33-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928
STOCKTON OFFICE-FEMALES


TABLE 33-Placements by Occupations, Fiscai Years Ending June 30, 1927, and June 30, 1928-Continued
STOCKTON OFFICE-FEMALES-ContInucd
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Private Lomes & 125 & 101 \\
\hline Companions & 3 & 1 \\
\hline Cooks --- & 16 & 9 \\
\hline Dayworkers & 52 & 45 \\
\hline Domestlcs & 45 & 41 \\
\hline Maids & 1 & 2 \\
\hline Nurses-children & 5 & 3 \\
\hline Nurses-practical & 1 & \\
\hline Seamstresses & 1 & \\
\hline Second girls_-----------1 & & \\
\hline Distinct occupations (N. E. S.) & 1 & ----- \\
\hline Recreation and amusement & 1 & ------- \\
\hline Movies & & \\
\hline Muslcians and entertainers & & \\
\hline Others & 1 & \\
\hline Wholesale and retail trade (N. E. & 3 & 4 \\
\hline Agents, canvassers and solicitor & 3 & 4 \\
\hline Binders, packers and wrappers & & \\
\hline Miscellaneous & 2 & \\
\hline Laundry workers & 1 & \\
\hline Distinct occupations (N. E. S.) & 1 & -------- \\
\hline Total females_- & 334 & 300 \\
\hline
\end{tabular}
N. E. S.-Not elsewhere specified.

TABLE 34-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928
BAKERSFIELD, FRESNO, LOS ANGELES, OAKLAND, SACRAMENTO, SAN BERNARDINO, SAN DIEGO, SAN FRANCISCO, SAN JOSE AND STOCKTON OFFICES-MALES


TABLE 34-Placements by Occupations, Fiscal Years Ending June 30, 1927, and
BAKERSFIELD, FRESNO, LOS ANGELES, OAKLAND, SACRAMENTO, SAN BERNARDINO, SAN DIEGO, SAN FRANCISCO, SAN JOSE AND STOCKTON OFFICES-MALES-Continued


TABLE 34 -Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued

\section*{BAKERSFIELD, FRESNO, LOS ANGELES, OAKLAND, SACIRAMENTO, SAN BERNARDINO, SAN DIEGO, SAN FRANCISCO, SAN JOSE AND STOCKTON OFFICES-MALES-Continued}
\begin{tabular}{|c|c|c|}
\hline Industries and occupations Office bulldings & \[
\begin{aligned}
& 1927 \\
& 1,052
\end{aligned}
\] & \[
\begin{aligned}
& 1928 \\
& 658
\end{aligned}
\] \\
\hline Elevatormen & 137 & 91 \\
\hline Handymen & 1 & 6 \\
\hline Janitors & 710 & 397 \\
\hline Laborers (N. E. S.) & 91 & 53 \\
\hline Porters and cleaners & 110 & 108 \\
\hline Distinct occupations (N. E. S. & 3 & 3 \\
\hline Private homes_ & 13,009 & 11,654 \\
\hline Cleaners, porters, etc. & 6,356 & 5,998 \\
\hline Gardeners --------- & 1,264 & 1,104 \\
\hline Others & 5,389 & 4,552 \\
\hline Recreation and amusement & 8,515 & 1,582 \\
\hline Movles & 7,028 & 88 \\
\hline Musicians and entertainers & , 31 & 11 \\
\hline Others & 1,456 & 1,483 \\
\hline Street and highway work & 455 & 255 \\
\hline Concrete men & 5 & 2 \\
\hline Laborers (N, E. S.) & 330 & 212 \\
\hline Teamsters & 62 & 22 \\
\hline Distinct occupations (N. E. & 58 & 19 \\
\hline Transportation and public utiliti & 10,491 & 8,476 \\
\hline Boilermakers and helper & 10 & \\
\hline Carpenters and helpers & 81 & 33 \\
\hline Car repairers. & 29 & 16 \\
\hline Concrete men-- & & \\
\hline Chauffeurs, draymen and tean & 1,233 & 897 \\
\hline Culinary trades & 190 & 60 \\
\hline Deckhands and stevedores & 840 & 360 \\
\hline Freight handlers, railroad & 240 & 135 \\
\hline Hostlers and stablehands & 10 & 7 \\
\hline Linemen and electricians & 17 & 35 \\
\hline Machinists and helpers & 13 & 22 \\
\hline Messenger boys & 20 & 3 \\
\hline Porters ------- & 48 & 24 \\
\hline Railroad laborers, including sect & 1,008 & 1,005 \\
\hline Other laborers & 6,381 & 5,586 \\
\hline Distinct occupations (N. E. S. & 363 & 270 \\
\hline Wholesale and retail trade (N. E. & 19,897 & 15,750 \\
\hline Agents, canvassers and solicitors & 552 & 822 \\
\hline Boys, including errand. & 338 & 259 \\
\hline Clerks and salesmen & 561 & 839 \\
\hline Deliverymen and teamste & 504 & 427 \\
\hline Laborers (N. E. S.) & 17,561 & 13,168 \\
\hline Packers and porters-- & 138 & 58 \\
\hline  & 56
187 & 58
85 \\
\hline Miscellaneous & 6,791 & 7,207 \\
\hline Cleaners, dyers and presse & - 33 & \% 64 \\
\hline Distributors-circular, etc. & 2.983 & 3,573 \\
\hline Handymen ------------- & 154 & 127 \\
\hline Laborers-wrecking, including & 602 & 544 \\
\hline Laborers-all others (N. E. S.) & 1,473 & 1,483 \\
\hline Laundry workers_ & 174 & 80 \\
\hline Watchmen & 204 & 83 \\
\hline Well borers & 16 & 11 \\
\hline Window cleaners \(\begin{aligned} & \text { Distinct occupatlons (N. E. S.) }\end{aligned}\) & 456
696 & 632 \\
\hline Distinet occupatlons (N. E. S.) & 696 & 610 \\
\hline Total males & 145,053 & 116,146 \\
\hline
\end{tabular}
N. E. S.-Not elsewhere specified.

\section*{TABLE 35-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928}

BAKERSFIELD, FRESNO, LOS ANGELES, OAKLAND, SACRAMENTO, SAN BERNARDINO, SAN DIEGO, SAN FRANCISCO, SAN JOSE AND STOCKTON OFFICES-FEMALES


\section*{TABLE 35-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued}
BAKERSFIELD, FRESNO, LOS ANGELES, OAKLAND, SACRAMENTO, SAN
BERNARDINO, SAN DIEGO, SAN FRANCISCO, SAN JOSE AND
STOCKTON OFFICES-FEMALES-COntinued
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 192.7 & 1928 \\
\hline Miscellaneous & 553 & 501 \\
\hline Caterers & 70 & 70 \\
\hline Cleaners, dyers and presser & 30 & 25 \\
\hline Demonstrators (N. E. S.) & 25 & 21 \\
\hline Laundry workers. & 393 & 364 \\
\hline Distinct occupations (N. E. S.) & 35 & 21 \\
\hline Total female & 29,363 & 26,458 \\
\hline
\end{tabular}
N. E. S.-Not elsewhere specified.

TABLE 36-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928

\section*{SACRAMENTO OFFICE-MALES}


\section*{TABLE 36-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued}

\section*{SACRAMENTO OFFICE--MALES-Continued}

\section*{Industries and occupations}

Hotels, restaurants, apartments, cafeterias, camps, clubs, hospitals and inṣtitutions

Bellboys
Busboys
Chefs, cooks and helpers
Dishwashers
Elevatormen and phone operators
Flunkies --------------
Janitors
Kitchen helpers
Pantrymen

Porters and cleaners
Potwashers
1927
1928

Vegetablemen
406 421 11 ---- \(\overline{13}\)

Waiters
Others
Lumber and timber products
Boxmakers
Cabinetmakers and finishers
Fallers
Laborers (N. E. S.)
Rigger slingers
Sawmill hands
\[
\mathrm{ds}
\]

Woodchoppers
Woodsmen
Distinct occupations (N. E. S.)
Metals and machinery
Apprentices
Blacksmiths and helpers
\(-\overline{5} \quad--\cdots\)
Boilermakers and helpers
Laborers (N. E. S.)
- \(\overline{0}\)

Machinists and helpers
Molders and foundry helpers
Sheetmetal workers-1
Distinct occupations (N. E. S.) -

23

Mining, quarrying, oil, smelting and dredging-
Drillers

Laborers (N. E. S.)
Miners
Muckers
Quarrymen

Office buildings.
Elevatormen
Handymen
Janitors

Laborers (N. E. S.)
Porters and cleaners
Dlstinct occupatlons (N. E. S.)
Private homes
193
194
Cleaners, porters, etc,-------------------------------------15 \(\quad 16\)

136
Recreation and amusement ..... 32 ..... 95
Movies ..... 49
Others ..... 28 ..... \(4 \overline{6}\)
Street and highway work147
Concrete men
Laborers (N. E. S.) ..... 114Teamsters1
Dlstinct occupations (N. E. S.)3

TABLE 36-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued

\section*{SACRAMENTO OFFICE-MALES-Continued}

N. E. S.-Not elsewhere specified.
TABLE 37-Placements by Occupations, Fiscal Years Ending June 30, 1927, and

\section*{SACRAMENTO OFFICE-FEMALES}


\section*{TABLE 37-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued}

\section*{SACRAMENTO OFFICE--FEMALES-Continued}
\begin{tabular}{|c|c|c|}
\hline Industrics and occupations & 1927 & 1928 \\
\hline Dishwashers & & 1 \\
\hline Housekeepers & & \\
\hline Janitresses & & 2 \\
\hline Kitchen helpers & 2 & \\
\hline Linen girls_- & & \\
\hline Managers-apartment hous & & 2 \\
\hline Waitresses & 6 & 5 \\
\hline Distinct occupations (N. E. S.) & & 1 \\
\hline Private homes & 18 & 48 \\
\hline Companions & & \\
\hline Cooks --- & 1 & 10 \\
\hline Dayworkers & 2 & 9 \\
\hline Domestics & 14 & 20 \\
\hline Murses-children & 1 & 5
4 \\
\hline Recreation and amusement & & 10 \\
\hline Movies & & \\
\hline Musicians and entertainers & & 3 \\
\hline Others & & \\
\hline Wholesale and retail trade (N. E. & & 29 \\
\hline Agents, canvassers and solicitor & & 3 \\
\hline Binders, packers and wrappers & & \\
\hline \begin{tabular}{l}
Cash girls \\
Saleswomen
\end{tabular} & ------ & \\
\hline Stock clerks-- & & \(\overline{2} \overline{6}\) \\
\hline Distinct occupations (N. E. S.) & & \\
\hline Miscellaneous & & 11 \\
\hline Laundry work & & 11 \\
\hline Total females_- & 180 & 225 \\
\hline
\end{tabular}
N. E.S.-Not elsewhere specified.

TABLE 38-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928

\section*{BAKERSFIELD OFFICE-MALAS}


TABLE 38-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued

\section*{BAKERSF1ELD OFFICE-MALES-Continued}

Iudustries and occupations
Clerical and professlonal
Bookkeepers, accountants and cashiers
Stenographers and typewriters
Office clerks (N. L. S.)
Office boys
Clvil engineers and draftsmen
Distinct professionals (N. E. S.)
Vactories (N. E. S.)


\section*{Bakers and helpers \\ Laborers (N. E. S.)}

Distinet occupations (N. E. S.)
Hotels, restaurants, apartments, cafeterias, camps, clubs, hospitals and institutions

\section*{Bellboys}

Busboys
Chefs, cooks and helpers
Dishwashers

Handymen and housemen
Janitors -----
Kitchen he
Pantrymen

Potwashers
Vegetablemen
Waiters
\(\qquad\)

Lumber and timber products


\section*{Rigger slingers}

Sawmill hands
Woodchoppers
Woodsmen
Dlstinct occupations (N. E. S.)
Metals and machinery
9
Apprentices Blacksmiths and helpers



Laborers ( N. E. S.) --..-

Molders and foundry helpers

Sheetmetal workers

Distinct occupations (N. E. S.)
------

Mining, quarrying, oil, smelting and dredging

Laborers (N. E. S.) ----2

\section*{Miners}
\begin{tabular}{|c|c|}
\hline \(\overline{1}\) & -------- \\
\hline 5 & 7 \\
\hline
\end{tabular}

Muckers
\(\stackrel{\rightharpoonup}{1}\)-------- \(7 \quad 14\)

Office buildings
5
15
Elevatormen2
1

Laborers ( \(\mathrm{N} . \mathrm{E} . \mathrm{S}\).1

Distinct occupations (N. E. S.)
\begin{tabular}{|c|c|}
\hline & 2 \\
\hline 1 & 11 \\
\hline & 1 \\
\hline
\end{tabular}

\section*{TABLE 38-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued}

\section*{BAKERSFIELD OFFICE-MALES-Continued}
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Private homes & 13 & 10 \\
\hline Cleaners, porters, etc & & \\
\hline Gardeners & 8 & \(\overline{9}\) \\
\hline Others & 5 & 1 \\
\hline Fecreation and amusement & 4 & \\
\hline Movies & & \\
\hline Musicians and entertainers & & \\
\hline  & 4 & \\
\hline Street and highway work & 12 & 2 \\
\hline Concrete men--- & & \\
\hline Laborers (N. E. S.) & 3 & ----- \\
\hline  & 7 & \\
\hline Distinct occupations (N. E. S.) & 2 & 2 \\
\hline Transportation and public utilitie & 15 & 8 \\
\hline ( 'hauffeurs, draymen and teamst & 3 & \\
\hline Hostlers and stablehands------- & & 1 \\
\hline Railroad laborers, including secti & & 3 \\
\hline  & 12 & \\
\hline Distinct occupations (N. E. S.) & & 4 \\
\hline Wholesale and retail trade (N. E. & 15 & 20 \\
\hline Agents, canvassers and solicitor & 3 & 1 \\
\hline Poys, including errand.- & & \\
\hline C"erks and salesmen- & 11 & 10 \\
\hline Labmers (N. E. S.) & & 9 \\
\hline llistinct necupations (N. E. & 1 & \\
\hline Miscellaneous & 251 & 362 \\
\hline Distributors-circular, etc & & 3 \\
\hline Handymen --------1-- & 8 & 6 \\
\hline Laborers, wrecking, including br & 20 & 66 \\
\hline Laborers-all others (N. E. S.) & 208 & 276 \\
\hline Taundry workers.-- & 1 & \\
\hline Watchmen & 2 & \\
\hline Well borers----- & & 1 \\
\hline Distinct occupations (N.E.S.) & 12 & 10 \\
\hline Total males & 1,319 & 1,394 \\
\hline
\end{tabular}

\section*{N. E.S.-Not elsemhere speclfied.}

TABLE 39-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928

\section*{BAKERSFIELD OFFICE-FEMALES}
\begin{tabular}{|c|c|c|}
\hline Industric's and occupations & 1927 & 1923 \\
\hline Agriculture & 115 & 92 \\
\hline Cotton and hop picker & 73 & 81 \\
\hline Fruit packers.-.-.- & \(\stackrel{23}{19}\) & \\
\hline Fruit and berry pickers--- & 19 & 6 \\
\hline Clerical and professional & 6 & 6 \\
\hline Bookkeepers, accountants and & & \\
\hline Stenographers and typists & 4 & 3 \\
\hline Office clerks (N. E. S.) & & \\
\hline Telephone operators & 1 & \\
\hline Distinct professions (N. E. S.) & 1 & 3 \\
\hline Foods, beverages and tobacco & 1 & 1 \\
\hline Confectionery workers & 1 & \\
\hline Clerks, salesladies and demonst & & 1 \\
\hline Rice sorters, cleaners, etc. & & \\
\hline
\end{tabular}

TABLE 39-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued

\section*{BAKERSFIELD OFFICE-WEMALES-Continued}

N.E.S.-Not elsewhere specified.

TABLE 40-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928

\section*{SAN BERNARDINO OFFICE-MALES}
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Agriculture & 114 & 84 \\
\hline Choremen & 2 & \\
\hline Cotton and hop pickers & & \\
\hline Dairy hands (N. E. S.) & 1 & \\
\hline \begin{tabular}{l}
Fruit packers \\
Fruit and berry pickers
\end{tabular} & 14 & 24 \\
\hline Milkers & 27 & 19 \\
\hline Orchard hands & 4 & 1 \\
\hline Skilled help (N. E. S.) & 5 & 1 \\
\hline Sugar beet workers & & \\
\hline \begin{tabular}{l}
Teamsters \\
Farm hands (N. E. S.)
\end{tabular} & 37 & 31 \\
\hline Building construction & 138 & 94 \\
\hline Fricklayers, plasterers and helpe & 19 & 4 \\
\hline Carpenters and helpers_-------1. & & 22 \\
\hline Cement workers Electrical workers & 11 & 5 \\
\hline Engineers and firemen & & \\
\hline Lathers and shinglers.. & \(\overline{3}\) & 10 \\
\hline Painters, paper hangers and tinte & 6 & 6 \\
\hline Plumbers, pipe fitters and helpers & 3 & 17 \\
\hline Structural iron workers Laborers (N. E. S.) & 81 & 22 \\
\hline Distinet occupations (N. E. S.) & 5 & 7 \\
\hline
\end{tabular}

TABLE 40 -Placements by Occupations, Fiscal Years Ending June 30, 1927, and Sune 30, 1928-Continued

\section*{SAN BERNARDINO OFFICE-MALES-Continued}
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Clerical and professlonal & 1 & 1 \\
\hline Bookkeepers, accountants and cat & 1 & \\
\hline Stenographers and typewriters & & 1 \\
\hline Factories (N. E. S.) & & 18 \\
\hline Cement mill workers & & 18 \\
\hline Foods, beverages and tobacc & 7 & ------ \\
\hline Bakers and helpers & 1 & \\
\hline Creamery help-1.- & 2 & -------- \\
\hline Deliverymen and teamster & \(\overline{3}\) & \\
\hline Dlstinct occupations (N. E. S & 1 & \\
\hline Hotels, restaurants, apartments, and institutions_ & 43 & 25 \\
\hline Bellboys & 1 & \\
\hline Busboys & 2 & \\
\hline Chefs, cooks and helpers & 16 & 3 \\
\hline Dishwashers ----------- & 15 & 16 \\
\hline Fluvatormen and phone opera & 2
1 & 1 \\
\hline Handymen and houseme & 2 & \\
\hline Janitors --.-.- & 1 & 1 \\
\hline Kitchen helpers & & \\
\hline Pantrymen & & 1 \\
\hline Potwashers & 1 & \\
\hline Vegetablemen & & \\
\hline Waiters & & 2 \\
\hline Others & 2 & 1 \\
\hline Lumber and timber products & 14 & ------- \\
\hline Fallers & & \\
\hline Laborers (N.E. S.) & 1 & \\
\hline Rigger slingers_ & & \\
\hline Sawmill hands Woodchoppers & 4 & \\
\hline Woodsmen -- & 2 & \\
\hline Metals and machiner & 14 & 5 \\
\hline Blacksmiths and helpers & 4 & \\
\hline Laborers (N. E. S.) & 4 & \\
\hline Machinists and helpers & 5 & 1 \\
\hline Distinct occupations (N. E.- & 1 & 4 \\
\hline Mining, quarrying, oil, smelting an & 2 & 6 \\
\hline Laborers (N. E. S.) & 1 & \\
\hline Miners ----- & & 3 \\
\hline Mistinct occupations & & \\
\hline Distinct occupations (N. & 1 & \\
\hline Private homes & 8 & 9 \\
\hline Cleaners, porters, etc Gardeners & \(\frac{1}{6}\) & 4 \\
\hline Others & 1 & ------ \\
\hline Street and highway work & 51 & ------- \\
\hline Concrete men & 1 & ------ \\
\hline Laborers (N. E. S.) & 50 & \\
\hline \begin{tabular}{l}
Teamsters \\
Distinct occupatlons (N. E. S.)
\end{tabular} & & \\
\hline Transportation and public utlltle & 3 & ------ \\
\hline Chauffeurs, draymen and team & 3 & ------ \\
\hline Wholesale and retall trade (N. E & 6 & ------- \\
\hline Laborers (N. E. S.) ------- & 6 & - \\
\hline
\end{tabular}

TABLE 40-Placements by Occupations, Fiscal Years Ending June 30, 1927, and
June 30,1928 -Continued

\section*{SAN BERNARDINO OFFICE-MALES-Continued}
\begin{tabular}{|c|c|c|}
\hline Industrics and occupations & 1927 & 1928 \\
\hline Miscellaneous & 527 & 543 \\
\hline Cleaners, dyers and presser & & \\
\hline Distributors circular, etc & 107 & 22 \\
\hline landymen -----. & & \\
\hline Laborers-wrecking, including & 27 & 21 \\
\hline Laborers-all others (N. E. S.) & 380 & 483 \\
\hline Laundry workers & 1 & \\
\hline Watclimen & 4 & \\
\hline Well borers_ & & 1 \\
\hline Window cleaners.- & & 2 \\
\hline Distinct occupations (N, E. S.) & 8 & 14 \\
\hline Total males & 928 & 785 \\
\hline
\end{tabular}
N. E. S.-Not elsewhere specified.

TABLE 41-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928

SAN BERNARDINO OFFICE-FEMALES
\begin{tabular}{|c|c|c|}
\hline Industries and occupations & 1927 & 1928 \\
\hline Clerical and professlonal & 6 & 4 \\
\hline Bookkeepers, accountants and & & \\
\hline Stenographers and typists & 3 & 4 \\
\hline Office clerks (N. E. S.) & 3 & \\
\hline \multicolumn{3}{|l|}{\multirow[t]{2}{*}{Hotels, restaurants, apartments, cafeterias, camps, clubs, hospitals and institutions}} \\
\hline & & \\
\hline
\end{tabular}



Domestics \(\overline{8} 5\)

Maids
------
Nurses-children
---------1
Second girls

Wholesale and retail trade (N. E. S.)
Saleswomen
Miscellaneous

N. F. S.-Not elsewhere specified.

\section*{TABLE 42-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928}

\author{
BAKERSFIELD, FRESNO, LOS ANGELES, OAKLAND, SACRAMENTO, SAN BERNARDINO, SAN DIEGO, SAN FRANCISCO, SAN JOSE AND STOCKTON OFFICES-MALES
}


\section*{TABLE 42-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928-Continued}
BAKERSFIELD, FRESNO, LOS ANGELES, OAKLAND, SACRAMENTO, SAN BFRNARDINO, SAN DIFGO, SAN FRANCISCO, SAN JOSE AND STOCRITON OFINCES-MALES-ContinuedIndustrics and occupations

Both
fiscal years
Waiters ..... 1,423
Others ..... 1,912
Lumber and timber products. ..... 7,181
Boxmakers ..... 238
Cabinetmakers and finishers ..... 329
Fallers ..... 
4,833 ..... 
4,833
Laborers (N. E. S.)
Laborers (N. E. S.)
233
Sawmili hands
830
Woodchoppers
838
338
838
338
Woodsmen --. ..... 324
Metals and machinery ..... 20,898
Apprentices
411
411
Blacksmiths and helpers ..... 334
Boilermakers and helpers ..... 818
Laborers (N. E. S.) ..... 10.302
Machinists and heipers ..... 2,46.9
Molders and foundry helpers ..... 190
Sheetmetal workers
Sheetmetal workers
38.3
38.3
Distinct occupations (N. F. S.) ..... 5,991
Mining, quarrying, oil smelling and dredging ..... 928

Drillers

Drillers .....  ..... 26 .....  ..... 26
Engineers, firemen, cranemen and levermen ..... 38
Laborers (N. E. S.) ..... 529
Miners ..... 210
Muckers ..... 46
niarrymen
niarrymen ..... 44
Office huildings ..... 1,710
Elevatormen ..... 228
Handymen
1,107
1,107
Janitors - ..... 144
Porters and cleaners
218
218
Distinct occupations (N. F. S.) ..... 6
Private homes ..... 24.663
Cleaners, porters, etc ..... 12.354
Gardeners ..... 2,368
Others ..... 9,941
Recreation and amusement ..... 10.097
Movies ..... 7,116 ..... 42
Musiclans and entertainers
Musiclans and entertainers
Others ..... 2,939
Street and highway work ..... 710
Concrete men ..... 7
Laborers (N. E. S.) ..... 542
Teamsters
Teamsters ..... 77
Transportation and public utilities ..... 18,967
Bollermakers and helpers ..... 11
Carpenters and helpers ..... 114
Car repairers ..... 45
Chauffeurs, draymen and teamsters ..... 30
Culinary trades ..... 2,130
Deckhands and stevedores ..... 1,200
Freight handlers. railroad ..... 375
17
TABLE 42-Placements by Occupations, Fiscal Years Ending June 30, 1927, andJune 30, 1928-Continued
BAKERSFIELD, FRESNO, LOS ANGELES, OAKLAND, SACRAMENTO, SAN BERNARDINO, SAN DIEGO, SAN FRANCISCO, SAN JOSE AND STOCKTON OFFICES-MALES-Continued
Both
fiscal years ..... 1927 and 1928
Industries and occupations
Linemen and electricians ..... 52
Machinists and helpers ..... 35
Messenger boys ..... 23
Porters
013
013
Railroad laborers, including section hands
Railroad laborers, including section hands
11,967
11,967
Other laborers---1.- ..... 633
Wholesale and retail trade (N. E. S.) ..... 35,647
Agents, canvassers and solicitors ..... 1,374
Boys, including errand ..... 
Clerks and salesmen ..... 1,400
Deliverymen and teamsters
Deliverymen and teamsters
931
931
Laborers (N. E. S.) ..... 30,729
Packers and porters ..... 230
Shipping and stock clerks ..... 114
272
Distinct occupations (N. E. S.)
Distinct occupations (N. E. S.)
13,998
Miscellaneous
97
Cleaners, dyers and pressers
6,556
Distributors-circular, etc
281
281
Handymen
Handymen ..... 1,146
Laborers-wrecking, including brickeleaners
2,956
2,956
Laborers-all other (N. E. S.)
Laborers-all other (N. E. S.) ..... 254
Watchmen
287
27
287
27
Well borers
Well borers
1.088
1.088
Window cleaners
Window cleaners ..... 1,306
Total males ..... 261,199
N. E. S. - Not elsewhere specified.
TABLE 43-Placements by Occupations, Fiscal Years Ending June 30, 1927, and June 30, 1928
BAKERSFIELD, FRESNO, LOS ANGELES, OAKLAND, SACRAMENTO, SANRERNARDINO, SAN DIEGO, SAN FRANCISCO, SAN JOSE AND STOCKTONOFFICES-FEMALES
Both fiscal years
Industries and occupations ..... 1927 and 1928
Agriculture ..... 1,282
Cotton and hop pickers ..... 400
Fruit packers ..... 123
580
Fruit and berry pickers-
Distinct occupations (N. E. S.) ..... 179
Clerical and professional ..... 5.206
Bookkeepers, accountants and cashiers ..... 176
Stenographers and typists ..... 2,537
2,122
Telephone operators ..... 68
253
Distinct professions (N. E. S.) ..... 3,158
Awning, bag, tent and sail workers ..... 263
Garment workers (N. E. S.) ..... 261
Paper-box workers ..... 33
Shirt and neckwear workers ..... 2,828
Foods, beverages and tobacco ..... 3,675
Biscult workers ..... 1,111
26
Clgar, clgarette and tobacco workers
TABLE 43-Placements by Occupations, Fiscal Years Ending Juno 30, 1927, and June 30, 1928-Continued
BAKERSFIELD, FRESNO, LOS ANGELES, OAKLAND, SACRAMENTO, SAN゙BERNARDINO, SAN DIEGO, SAN FRANCISCO, SAN JOSE AND STOCKTONOFFICES-FEMALES-Continued
Industries and occupations flscal years 1927 and 1928Both
Confectionery workers ..... 127
Cierks, salesiadies and demonstrators
114
114
Rice sorters, cleaners, etc ..... 16
Tea. coffee and spice workers ..... 183
Distinct industry workers (N. E. S.) ..... 2,089
Hotels, restaurants, apartments, cafeterias, camps, clubs, hospitals and institutions ..... 12,579
Chambermaids ..... 2,291 ..... 1,424
Cooks and heipers
Cooks and heipers
Dishwashers
676
676
Housekeepers ..... 612
Janitresses ..... 909
Kitchen helpers ..... 1,120
Linen girls
Linen girls
18
18
Managers-apartment house
59
Matrons
5,015
5,015
Waitresses
Waitresses ..... 430
Private homes ..... 26,110
Companions ..... 62
Cooks ..... 64.
Dayworkers ..... 12,375
Domestics ..... 11,140
Nurses-children ..... 69
659
685
Nurses-practical ..... 685
Seamstresses ..... 73
Second girls
Second girls ..... 254 ..... 254
Distínct occupations (N. E. S.) ..... 151
Recreation and amusement ..... 1,614
Movies ..... 1,595
Musicians and entertainers ..... 14
Others
1,143
Wholesale and retail trade (N. E. S.)
561
Agents, canvassers and solicitors ..... 79
Binders, packers and wrappers
\(\overline{3} \overline{7} \overline{5}\)
Cash girls
Stock clerks ..... 49
79
Distinct occupations (N. E. S.)
Miscellaneous ..... 1,054
Caterers ..... 140
Cleaners, dyers and pressers ..... 55
Demonstrators (N. E. S.) ..... 46
Laundry workers \(\begin{aligned} & \text { Distinct occupations (N. E. S.) }\end{aligned}\) ..... \(\begin{array}{r}757 \\ 56 \\ \hline\end{array}\)
Total females ..... 55,821
N. E. S. - Not eisewhere specified.


\title{
BIENNIAL REPORT
}

\author{
OF THE
}

\title{
Board of State Harbor Commissioners PORT OF SAN FRANCISCO
}

\author{
FOR THE
}

Fiscal Years Commencing July 1, 1926, and Ending June 30, 1928

COMMISSIONERS:
C. L. TILDEN, President

FRANK C. SYKES
PAUL SCHARRENBERG


\section*{BOARD OF STATE HARBOR COMMISSIONERS}
C. L. TILDEN_ President
FRANK C. SYKES Commissioner
PAUL SCHARRENBERG CommissionerOFFICERS
Mark H. Gates Secretary
Jas. Byrne, Jr.Assistant Secretary
Frank G. White Chief Engineer
H. E. Squire Assistant Engineer
Edw. M. BuckleyChief Wharfinger
J. H. Wasserburger Superintendent Belt RailroadAttorney

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\section*{LETTER OF TRANSMITTAL}

October 31, 1928.
To His Excellency, Hon. C. C. Young,

Governor of the State of California.
Dear Sir: In accordance with Section No. 2537 of the Political Code of the State of California, the Board of State Harbor Commissioners submits herewith its report for the biennium commencing July 1,1926 , and ending June 30, 1928, the seventy-eighth and seventy-ninth fiscal years.

Respectfully,
BOARD OF STATE HARBOR COMMISSIONERS,
C. L. Tilden, President.

Frank C. Sykes.
Paul Scharrenberg.

THE FERRY BUILDING AND UNION DEPOT.

\section*{REPORT OF THE BOARD OF STATE HARBOR COMMISSIONERS}

The present members of the Board of State Harbor Commissioners took office on February 15, 1927, and, therefore, have served in such capacity less than one year and five months of the biennium covered by this report.

The business of the Port of San Francisco for the two fiscal years from July 1, 1926, to June 30, 1928, has increased materially over that of the previous biennium.

Cargo passing over the piers during the last biennium amounted to \(21,985.937\) tons, an increase of \(1,234,525\) tons, or 5.9 per cent over the preceding two years.

The State Belt Railroad handled 265,862 loaded cars, an increase of 23,933 , or 9.8 per cent over the preceding two years.

To supply additional facilities for handling this increased business, a capital expenditure of \(\$ 2,416,245.88\) was made during the biennium for property and equipment. This is \(\$ 230,545.98\) in excess of expenditures for similar purposes for the previous two years.

Cargo area available on June 30, 1928, amounted to \(7,369,015\) square feet, equivalent to 169 acres, an increase of 10 acres, or 6.2 per cent over June 30, 1926.

Operating revenue amounted to \(\$ 5,965,008.65\). This is an increase of \(\$ 373,011.67\), or 6.6 per cent over the previous biennium.

Operating revenue for the first year of the biennium amounted to \(\$ 2,952,492.05\), and for the second year \(\$ 3,012,516.60\), an increase of \(\$ 60,024.55\). This is principally the result of the rearrangement of assignments, the equalization and adjustment of rentals and the like.

Notwithstanding the increased business and revenue, and the additional facilities operated, the operating expense for the biennium, \(\$ 2,872,869.18\), was \(\$ 2,296.27\) less than for the preceding two years.

The operating expense for the first year of the biennium was \(\$ 1,472,299.13\) and for the last year (the first complete fiscal period over which the present board had control) \(\$ 1,400,570.05\), a reduction of \(\$ 71,729.08\). This decrease in operating expenses was brought about by numerous economies in rarious departments, without the loss of efficiency, or the curtailment of service, and by the strict regulation of the purchase of materials and supplies, and in the face of the fact that the board was compelled to absorb large wage increases awarded to practically all our employees.

Wage increases awarded by the San Francisco Impartial Wage Board to mechanies and other employees added \(\$ 1,503.95\) per month to the harbor pay roll, commencing March 1, 1927.

Wage increases granted to railroad employces by the Federal Wage Board necessitated the addition of \(\$ 1,233.97\) per month to the State Belt Railroad pay roll commencing May 1, 1928.

It, therefore, results that our pay roll has been increased by reason of said raises nearly \(\$ 3,000\) per month, or approximately \(\$ 3 \overline{5}, 000\) per annum.

Furthermore, expenditures for maintenance of State Belt Railroad buildings, roadway and equipment for the last year of the biennium

A ROW OF PIERS-FRONT VIEW.
exceeded by \(\$ 21,337.27\) expenditures for this purpose during the first year. This additional expense was made necessary because of the rundown condition of the road.

Briefly reviewing the above facts, it will be seen that by reducing expenses and increasing revenues as above set forth, during the last fiscal year, an increased net of \(\$ 131,753.63\) has been produced as compared with the next preceding year, and other miscellaneous savings bring this net amount up to \(\$ 142,099.49\).

This board has completed or is carrying on various projects under way when it took over the management of the harbor, and has initiated many major improvements now in various stages of completion. Among the most important of these are:

The completion of Pier 45.
The construction of Pier 48.
Extensive extensions to Piers 30 and 32.
Two eargo sheds and paving at Pier 50.
Connecting wharf between Piers 26 and 28.
Bulkhead wharf building for Piers 23 and 25.
Extension of grain terminal, Islais Creek.
Dredging Islais Creek channel and reelaiming approximately 26 aeres of tidelands.
Ferry terminal, foot of Hyde street.
Ferry slip "A."
Additional offices in the Ferry Building.
Paving Berry street from Embareadero to Third street.
Paving Embarcadero, Bay street to Powell street.
Construction of a new clamshell dredge.
Construction of two new mud scows.
Purchase of a new freight locomotive.
The present commeree of the port is being handled expeditiously, but new ships are being constantly added to the fleet now plying in and out of the harbor. Vessels of greater cargo eapacity are being assigned to the trade, and additional steamship companies are entering the field.
In an endeavor to meet the insistent demands for additional accommodations the board is proceeding with the construction of Pier 45, which will be completed early in 1929, and of Pier 48, which will be available later in the same year, and has planed other major improvements which will soon be under way, and which are imperatively necessary to take care of the rapidly growing business of this port.

The most important of these new improvements are:
A new pier estimated to cost \(\$ 500,000\), construction of whieh will be started shortly after January 1, 1929.

Two new modern piers at a cost of approximately \(\$ 1,000,000\) each, plans for which are now being prepared.

The board also contemplates the extension, sometime in the future, of the State Belt Railroad to the southern end of the waterfront, which project includes the widening of Illinois street, and the construction of a bridge across Channel street, jointly by the State of California and the city and county of San Franeisco and various railroads.

Other contemplated improvements include:
Wharf and tracks, Islais Creek. Estimated cost.-......- \$300,000
Raising wharf and Embarcadero, between Mission and
Harrison streets. Estimated cost----------------235,000
Storehouse and shops. Estimated cost------------------200,000
Retaining wall and wharf, Central Basin. Estimated cost 175,000
Additional Belt Railroad tracks. Estimated cost.------ 153,000
Lumber terminal. Estimated cost_--------------------- 60,000
In cooperation with the State Department of Finance, a new accounting system for the harbor has been devised and will shortly be installed. 'This new system, badly needed to replace the present inadequate and very ancient methods of recording the transactions of the port, is the result of more than a year of contimuous study and many months of eareful preparation. It provides for the extensive use of tabulating and bookkeeping machines, by which method very complete and comprehensive accounting and statistical records will be maintained at little, if any, additional cost.

Appended hereto are reports covering in detail the financial transactions of the board, the operations of the various departments and statistical data for the biemnium, together with general information in regard to the port.

\section*{THE PORT OF SAN FRANCISCO}

Since 1863 the Port of San Francisco has been owned and operated by the State of California, under the management of the Board of State Harbor Commissioners, consisting of three members, who are appointed by the Governor.

During this period of 65 years the port has been absolutely selfsupporting. It has met all the expenses of operation and maintenance and all bond interest and sinking fund charges, out of earnings, and cxcept for bonds to the extent of \(\$ 15,103,000\), outstanding as of June 30, 1928, has also paid out of earnings the cost of developing the larbor and constructing the facilities, the minimum value of which is estimated at \(\$ 75,000,000\).

Although self-supporting, this harbor is operated on a nonprofit basis, and the port charges are therefore exceedingly low, being fixed at the minimmm required to produce only sufficient funds to cover expenses and development costs.

San Franciseo is the only port in the United States where all the activities, including the State Belt Railroad, are coordinated and controlled by a single anthority.

\section*{SAN FRANCISCO BAY}

San Francisco Bay is a land-locked harbor, situated on the west coast of the I'nited States, almost midway between the ('anadian and Mexican borders. The hay proper, with 100 miles of shore line, is 48 miles long. 1 ts greatest width is 13 miles; its area is 450 square miles, 79 square miles of which offer safe anchorage.

Entrance to the harbor is through the famous "Golden Gate," a narrow passage approximately one mile wide and three miles long. The channcl is of sufficient depth to permit the largest vessels afloat to enter the harbor at any time.

A CORNER OF FISHERMAN'S LAGOON.

Two large navigable rivers, the Sacramento and the San Joaquin, flow into the Bay of San Francisco from the great interior valleys of the same names. These two vallcys comprise a vast inland empire of over thirty million acres, from which a steadily increasing stream of products flows into the harbor for shipment to all parts of the world.

Steamship companies operating regularly at the Port of San Francisco number 146, and during the last year 7555 vessels, with a total of 18,110,440 net registered tons entered the Golden Gate.

San Francisco is second among American ports in the total value of water-borne commerce, and enjoys a highly diversified and wellbalanced trade.

\section*{PORT FACILITIES}

The San Francisco water front extends from the Presidio on the north to the San Francisco-San Mateo County line on the south, a distance of approximately 10 miles. The Embarcadero, a 200 -foot thoroughfare, owned and maintained by the state, runs along the water front between the piers and the wholesale district of the city. The northern half of the water front is developed to its full capacity, with an unbroken line of piers and slips. Five miles of water front and 430 acres of water-front land, owned and controlled by the state, are available for additional piers, wharves, chamels and industries.

There are 46 piers and terminals, 15 passenger ferry slips and six car ferry slips in service on the water front, and, in addition, many small wharves and extensive bulkhead wharves connecting all the piers. Of the 46 piers and terminals 20 are of concrete construction and 26 of timber construction. The pieis range in length from 600 feet to 1300 feet, and in width from 100 feet to 386 feet. The slips between the piers range in width from 150 to 350 feet. These facilities provide over 17 miles of berthing space and 169 acres of cargo area.

\section*{PIERS IN COURSE OF CONSTRUCTION}

Two new modern concrete piers are now in course of construction. Pier 45 , which will be completed early in 1929 , will be over 1300 feet long and 382 feet wide, and will cost approximately \(\$ 2,000,000\). This will be the largest pier on the water front, and will accommodate at one time four of the largest vessels regularly visiting the harbor. The core of the pier is a solid fill, extending into the bay 1000 feet. The pier beyond the fill and the apron wharves along the sides will require 120,000 lineal feet, equal to approximately 23 miles of reinforced concrete piles.

Over \(2 \frac{1}{4}\) miles of State Belt Railroad tracks will serve the four transit sheds and the car ferry slip at the outer end of the pier.

Pier 48 will be of reinforced concrete construction, 623 feet long and 369 feet wide, and the bulkhead wharf will be 55 by 500 fect. There will be two belt railroad tracks along each side of the pier, and three tracks and two driveways in the center. The central section will be depressed so that the floors of the cars will be level with the deck of the pier in order to facilitate loading and unloading. This pier will cost in excess of \(\$ 1,000,000\) and eventually will be extended an additional 600 feet.

\section*{SPECIAL FACILITIES}

The Ferry Building and Union Depot is situated at the foot of Market street, San Franciseo's main thoroughfare, and is practically in the center of the water front, as at present developed. This famous building, familiar to every visitor to the eity, was opened to the public in 1898. It is 661 feet long, 150 feet wide, and the cloek tower extends to a height of 235 fect. The cost of the building and appurtenances was over \(\$ 2,300,000\).

Equipped with ten ferry slips, it is the landing place of the ferry boats from Oakland, Alameda, Berkeley, Riehmond, Vallejo, Sausalito and Belvedere. In addition to handling local traffie, these boats connect with the east bay transeontinental lines of the Sonthern Pacific, Atchison, Topeka and Santa Fe and Western Pacific railroads, and at Vallejo with the San Franciseo, Napa and Calistoga Railroad, and at Sansalito with the Northwestern Pacific Railroad. Over 51,000,000 people pass through the Ferry Building during the course of a year.

Three levels are necessary in front of the Ferry Building to handle the traffic. A viaduct for pedestrians extends from the second floor of the building over the 200 -foot Embarcadero to the foat of Market strect. The strept surface is given over principally to pedestrians, street ears, taxi cabs and other passenger vehicles. The street cars which reach the Ferry Building, via Market street, from every point in the eity turn on either one of three loops in front of the building for the return jomrney. In addition, several strect ear lines reach the building via the Embareadero from the north and sonth. Approximately 8500 street ears arrive at and depart from the Ferry Building every week day: A subway for vehicular traffie runs under the Embareadern and the street ear loops for a distance of over 1000 feet. Over 4, 000,000 vehicles passed through this subway during the last year.

The State Belt Railroad is the connecting link between the piers. Three transeontinental trunk lines, one loeal line and numerous industries adjacent to the Embareadern. The first mit of the State Belt Railroad was built in 1890. This has been added to from time to time, until it now extends practieally the entire length of the developed water front, and comprises 58 miles of main line, pier traeks and industrial spurs. The mechanical equipment consists of seven 75 -ton and one 60 -ton modern swithing loemotives, and one 15 -ton locomotive crane.

Islais Creek Grain Terminal is eqnipped with modern eleaning and grading machinery, and is used exelusively for the handling of grain for export. San Francisco is in the center of a large grain-producing district, and the rapidly increasing trade in this commodity has made it necessary to add an extensive addition to the terminal which will imerease the capacity by 75 per cent. The addition, which is well on the way to completion, consists of a wharf 540 feet long and 105 feet wide, and a shed 495 feet long and 220 feet wide, covering a portion of the wharf and extending over a solid fill on the land side. This will increase the length of the terminal to over 1250 feet.
The State Products Terminal at China Basin is a reinforeed conerete structure, 812 feet in length. The building is 134 fect wide and two stories high. This terminal is assigned for the handling of canned and dried fruits and other farm products, and to facilitate this handling


STATE PRODUCTS TERMINAL, CHINA BASIN-Showing second floor loading platform.
the second floor is set back to provile an elevated loading platform along its entire length. On the land side an elevated driveway is provided at the scoond-floor level for cargo arriving and departing by truck.

A new modern fumigating plant, privately operated, has recently been construeted adjacent to the State Products Terminal for the fumigation of cotton and other commodities as required by the United States goverument.

Pier 38 is equipped with pipe lines conneeting with a battery of privately operated tanks for the storage of Oriental regetable oils, molasses, etc. Large quantities of these products arriving at this port are pumped direetly from ship to tanks.

A banana terminal similar to those in New Orleans and Mobile, and nuique on this coast, has recently been established. Banana boats, arriving weekly, diseliarge approximately 700 tons of bananas cach trip.

Fishermen's lagoon, a sheltered cove with adequate wharf space, is the home of a great fleet of approximately 250 fishing boats, and presents a picturesque and interesting sight. The waters outside the Golden Gate abound in an umlimited variety of fish and provide a large and profitable industry.

\section*{FLOATING EQUIPMENT}

Two modern fire boats. maintained jointly by the city and county of San Francisco and the Board of State Harbor Commissioners, are in constant service on the water front for the protection of state and adjacent eity property. These boats are operated under the supervision of the San Francisco Fire Department, and are manned by regular members of the foree. Two of the Harbor Commission's tugs are also adequately equipped for fire fighting.

The board recently awarded contracts for the construetion of a new steel clamshell dredge and two mud seows. At the present time ouly one dredge and two seows are in operation.

In addition to the above the board also nperates six pile drivers, one oil barge, one lanneh and ten landing floats.

\section*{HISTORY}

San Francisco Bay was diseovered in 1715 by a party of Portola's men from the land side. Portola was at Monterey, the first eapital of California, situated on the coast approximately 100 miles south of San Francisco. A few days later the Spanish schooner San Carlos sailed north and found the entranee to the great land-locked harbor. This was the first ressel to pass through the "Golden Gate" and anchor in the bay.

Seventy years later little change had taken place in the harbor, and a roeky point extending into the bay at what is now the corner of Broadway and Battery streets was the enstomary landing place.

The first wharf was built in 1849, the year of the famous gold rush that bronght thonsands of pioneers to California in search of the precions metal. Hundreds of ressels were anchored in the bay, most of them having been deserted by their crews, who were lured to the foothills of the Sierra Nevada mountains by the promise of untold riches.

Many of the ships were beached and fitted up as stores, restaurants, banks and other places of business. In fact, a great part of the business of the thriving settlement was transacted on these vessels, or on the wharves which were built out over the shallow water of the cove.

During the next few years much of the water front property was acquired by private parties, through lease or purchase, and many wharves were erected by the owners to accommodate the increasing trade.

At that time the water extended inland several blocks beyond what is now the water front line.

The harbor of San Francisco is the outlet for the products of approximately 70 per cent of the area of the State of California, and cargo moring to and from this vast region to all parts of the world makes up a considerable part of the commerce of this port. Realizing the broad interest in the harbor, the state legislature in 1863 created the first Board of State Harbor Commissioners, and placed the port under state control, where it has since remained. However, it was not until 1871 that the state came into complete control of the water front.

The following extracts are from Port Series No. 12, a report prepared by the United States Board of Engineers for Rivers and Harbors, in cooperation with the United States Shipping Board, recently issued lyy the War Department:
"San Francisco Bay is the best harbor on the Pacific coast and one of the finest in the world.
The large sheltered deep water area and a great amount of shore line offer almost unlimited opportunities for terminal and industrial water front development.

San Francisco is the only port in the United States where the water front is owned and has been developed by the state, and where, also, the public terminal developments have been connected with one another and with rail carriers by a belt line, owned and operated by the state.

San Francisco is a shiuing example of efficient control of terminal and interchange facilities. There is no friction, no congestion, no delays at this port. Traffic moves to and from the piers with a smoothness and facility which is noticeably absent at some other ports not adequately coordinated. The flat switching charge between any two points on the Belt Line serves to avoid the overdevelopment and congestion which tends to occur where ports are improperly divided into zones for switching purposes. In this respect San Francisco is an example of efficiency which many ports would do well to emulate."

\section*{FINANCIAL REPORT OF THE 78TH AND 79TH FISCAL YEARS ENDED JUNE 30, 1927, AND JUNE 30, 1928}

Account 1.-Comparative Statement of Financial Status, as of June 30, 1928, and June 30, 1927.
Schedule No. 1. Fort Mason Tunnel Account.
Schedule No. 2. Analysis of Property and Equipment, showing comparative values of Real Estate, Seawall Lots, Plers and Wharves, Bulldings, Sewers and Pavements, Seawalls, Equipment, etc.
Account 2.-Comparative Statement of Revenue and Expense for the Flscal Years ended June 30, 1928, and June 30, 1927.
Schedule No. 1. Comparatlve Statement of Operating Revenue and Expense.
Schedule No. 2. Analysis of Revenue from Operations. Schedule No. 3. Analysis of Expense from Operations.
Schedule No. 4. Comparative Statement of Revenue and Expense of the Belt Raliroad, as at June 30, 1928, and June 30, 1927.
Account 1.-In the form of a balance sheet, exhlbits in comparative form, the financial condition of the Board of State Harbor Commissioners, as at June 30, 1928, and June 30, 1927.
Schedule No. 1. Fort Mason Tunnel Account shows there has been realized toward the payment of the cost of the tunnel, between October 22,1914 , and June \(30,1928, \$ 99,833.89\), of which \(\$ 2,152,24\) was realized during the fiscal year July 1, 1927, to June 30 , 1928, and \(\$ 182.58\) was realized during the fiscal year July 1,1926 , to June 30,1927 . The small amount realized during the biennial period toward payment of tunnel is due to the lessening of activities by the War Department.
Schedule. No. 2. Is an analysis of Property and Equipment under the jurisdiction of the Board of State Harbor Commissioners, as at June 30,1928 , as compared with June 30,1927 , showing the values of Real Estate, Seawall Lots, Plers and Wharves, Buildings, Sewers and Pavements, Seawalls, Equipment, etc., in a sum total of \(\$ 29,649,592.21\), as at June 30, 1928, and \(\$ 28,279,233.54\), as at June 30 , 1927, showing an increase of \(\$ 1,370,358.67\) as at June 30,1928 , and \(\$ 1,045,887.21\) as at June 30,1927 , or a total increase of \(\$ 2,416,245.88\) for biennial period.

These figures show the actual cost to the Board to construct or purchase and do not include the value of lands upon which the structures are situated with the exception of lands at Islais Creek and India Basin.
Account 2.-Exhibits in comparative form the Revenues earned and the Expenses incurred and reflects a revenue surplus of \(\$ 1,004,878.17\) from operations for the year ended June 30, 1928, as compared with \(\$ 862,778.68\) for the year ended June \(30,1927\).

Fixed Charges for the year ended June 30, 1928, were in excess of the year ended June 30,1927 , by \(\$ 388.88\), which is accounted for by the sale of \(\$ 250,000\) more Third San Francisco Seawall Bonds on June 18, 1928.
Schedule No. 1. Of Account 2, shows in comparative form the Operating Revenue and Expense by partlcular location.
Schedude No. 2. Of Account 2, is an analysis of Revenue from Operation and details the various sources of revenue by particular location.
Schedule No. 3. Of Account 2, is an analysis of Expense of Operation, and details by location the operating expense and repairs.
Schedule No. 4. Of Account 2, is a comparative statement of Revenue and Expense of the Belt Railroad for the year ended June 30. 1928, as compared with the year ended June 30, 1927. Switching Revenue for the year ended June 30, 1928, showed a decrease of \(\$ 7,605.15\), as compared with the previous year ended June 30, 1927, and Incidentals decreased \(\$ 2,778.06\), a loss of \(\$ 10,383.21\) for the year ended June 30 , 1928, as compared with the year ended June 30, 1927.

Maintenance of Equipment cost \(\$ 2,872.52\) more for the year ended June 30, 1928, than for the year ended June 30, 1927. Maintenance of Roadway and Buildings cost \(\$ 18,464.75\) more ; Operating Expense \(\$ 1,901.55\) more : Accldent Compensation \(\$ 4,976.84\) less, and Administrative Overhead \(\$ 3,407.33\) less, making a net loss of \(\$ 25,237.86\) for the fiscal year ended June 30, 1928, as compared with the fiscal year ended June 30, 1927. Increase in Operating Expense was caused by extenslve repair work on Roadway.
Exhibit A.-Of this report is a detall of property acquired during the blennial period, showing an expenditure of \(\$ 1,370,358.67\) from July 1, 1927, to June 30 , 1928, and \(\$ 1,045,887,21\) from July 1, 1926, to June 30, 1927, or a total of \(\$ 2,416,245.88\) for the Biennial Period from July 1, 1926 , to June 30 , 1928. Of this amount \(\$ 1,838,797.97\) was expended from Revenue Earned, and \(\$ 577,447.91\) was expended from the Third San Francisco Seawall Fund.

There is also submitted auxillary statements as follows:
1.- Contract work under way at date of last blennial report and since completed.
2. Work contracted for and completed withln biennial period-July 1 , 1926, to June 30, 1928.
3.-Work contracted for and not completed within biennlal period-July 1, 1926, to June \(30,1928\).

BOARD OF STATE HARBOR
Comparative Statement of Financial Status
REYENUE
\begin{tabular}{|c|c|c|c|c|}
\hline & \multicolumn{2}{|c|}{June 30, 1928} & \multicolumn{2}{|c|}{June 30, 1927} \\
\hline Cash Operating Assets & & \$274,560 99 & & \\
\hline Office & \$2,718 97 & & \$3,873 39 & \\
\hline With American Bank & 11,829 51 & & 11,546 11 & \\
\hline With Bank of Italy- & 241,69027 & & 243,128 76 & \\
\hline Hith Crocker First National Ban Office Revolving Fund & \[
\begin{array}{rr}
8,322 & 24 \\
10,000 & 00
\end{array}
\] & & \[
\begin{array}{r}
8,13246 \\
10,00000
\end{array}
\] & \\
\hline \multicolumn{5}{|l|}{\multirow[t]{2}{*}{San Francisco Harbor Improvement Fund.........-- \({ }^{\text {a }}\)}} \\
\hline & & & & \\
\hline Accounts receivable & & 227,780 46 & & 274,231 18 \\
\hline \begin{tabular}{l}
Accounts receivable \\
Less reserve for doubtful accounts
\end{tabular} & \[
\begin{array}{r}
\$ 266,906 \\
39,125 \\
\hline 67
\end{array}
\] & & \[
\begin{array}{r}
\$ 313,445 \\
39,214
\end{array}
\] & \\
\hline \multicolumn{5}{|l|}{} \\
\hline Inventories. & & 193,029 46 & & 167,584 15 \\
\hline Material and supplies Work in process & \[
\begin{array}{r}
\$ 184,96983 \\
8,05963
\end{array}
\] & & \[
\begin{array}{r}
\$ 165,611 \\
1,973 \\
\hline 13
\end{array}
\] & \\
\hline \multicolumn{5}{|l|}{} \\
\hline Prepaid fire insurance- & \$46,273 13 & & 820,441 67 & \\
\hline Prepaid compensation insurance-
Miscellaneous G and 0 . expense & & & \[
\begin{array}{r}
2,000 \\
13,67179
\end{array}
\] & \\
\hline Totals. & & 82,762,622 98 & & 83,059,471 79 \\
\hline
\end{tabular}

CURRENT BOND


PROPERTY
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{3}{*}{Property and equipment.Balance beginning of fiscal ycar. Property aquisitions, current year} & & \multirow[t]{5}{*}{\$29,649,592 21} & & \$28,279,233 54 \\
\hline & \$28,2i9,233 54 & & \$27,233,346 33 & \\
\hline & 1,370,358 67 & & 1,045,887 21 & \\
\hline \multirow[t]{2}{*}{From revenue accounts. From bond funds} & \[
\begin{array}{r}
31,330,47125 \\
39,88742
\end{array}
\] & & \[
\begin{array}{r}
\$ 508,32672 \\
537,56049
\end{array}
\] & \\
\hline & & & & 828,279,233 54 \\
\hline
\end{tabular}

TRUST
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{Trust cash Guarantee deposits Totals........} & \$1,012 25 & §1,012 25 & \$4,975 25 & \$4,975 25 \\
\hline & & \$1.012 25 & & \$4,975 25 \\
\hline
\end{tabular}

\section*{COMMISSIONERS}
as of Juns 30, 1928, and June 30, 1927
ACCOUNTS
\begin{tabular}{|c|c|c|c|c|}
\hline & \multicolumn{2}{|c|}{June 30, 1928} & \multicolumn{2}{|c|}{June 30, 1927} \\
\hline \begin{tabular}{l}
Operating Lhbilltties \\
Accounts payable \\
San Francisco Harbor Improvement Fund.
\end{tabular} & \$293,800 22 & \$298,800 22 & \$239,557 15 & \$239,557 15 \\
\hline Deferred credits to revenue. & & 17,439 16 & & 21,877 16 \\
\hline Uncarned prepaid rentals.
Unearned interest. & \[
\begin{array}{r}
\$ 14,88438 \\
2,554
\end{array}
\] & & \$21,877 16 & \\
\hline Reserve for fire losses & & & & 43,078 61 \\
\hline Reserve for overhead expense. & & 23,933 23 & & \\
\hline Revenue surplus _-...... & & 2,422,450 37 & & 2,754,958 87 \\
\hline Balance beginming of fiscal period
Adjustment of prior year revenue. & \(\$ 2,754,95887\)
6,91542 & & \[
\begin{array}{r}
\$ 2,416,43019 \\
15,923 \quad 28
\end{array}
\] & \\
\hline Current revedue surplus account 2. & \[
\begin{array}{r}
\$ 2,749,043 \quad 45 \\
1,004,878 \quad 17
\end{array}
\] & & \[
\begin{array}{r}
\$ 2,400,50691 \\
862,77868
\end{array}
\] & \\
\hline Less amount pxpended for property and equipment. & \[
\begin{array}{r}
\$ 3,752,921 \quad 62 \\
1,330,47125
\end{array}
\] & & \[
\begin{array}{r}
\$ 3,263,285 \quad 59 \\
508,32672
\end{array}
\] & \\
\hline Totals. & & \$2,762,622 98 & & \$3,059,471 79 \\
\hline
\end{tabular}

\section*{FUNDS}


\section*{ACCOUNTS}
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow[t]{5}{*}{\begin{tabular}{l}
Bonded indebtedness \\
Second San Francisco Seawail Bonds issued Third San Francisco Seawall Bonds issued. Authorized. . ........................ \(\$ 10,000,00000\) \\
Less unissued \(4,750,00000\)
\end{tabular}} & \multirow{5}{*}{\[
\begin{array}{r}
\$ 9,000,00000 \\
5,25 \mathrm{C}, 000 \\
00
\end{array}
\]} & \multirow[t]{5}{*}{\$15,103,000 00} & \multirow{5}{*}{\[
\begin{aligned}
& \$ 9,000,000 \text { or. } \\
& 5,000,000 \text { 00 }
\end{aligned}
\]} & \multirow[t]{5}{*}{\$14,853,000 0} \\
\hline & & & & \\
\hline & & & & \\
\hline & & & & \\
\hline & & & & \\
\hline India Basin Bonds issued. & 853,00000 & & 853,000 00 & \\
\hline  & & & & \\
\hline & & & & \\
\hline Reserve for depreciation of propert Property surplus. & & \[
\begin{array}{r}
2,700,00000 \\
11,846,592 \quad 21
\end{array}
\] & & \[
\begin{array}{r}
2,400,00000 \\
11,026,23354
\end{array}
\] \\
\hline Totals. & & \$29,649,592 21 & & \$28,279,233 54 \\
\hline
\end{tabular}

\section*{ACCOUNTS}
\begin{tabular}{|c|c|c|c|c|}
\hline Trust liabilities. Special deposit & \$1,012 25 & \$1,012 25 & \$4,975 25 & \$4,975 25 \\
\hline Totals. & & \$1,012 25 & & \$4,9:5 25 \\
\hline
\end{tabular}

\section*{FORT MASON TUNNEL ACCOUNT-ACCOUNT 1. SCHEDULE 1}

Analysls of account showing liquidation to June 30, 1928, of the cost of that section of the Fort Mason Tunnel within the confines of the Fort Mason Military Reservation in accordance with the agreement between the Board of State Harbor Commlssioners and the United States Government.

\section*{EXCERPTS FROM AGREEXENT REFERRED TO:}

Section 3. "That all freight of the United States, or freight originating or incideat to any portion of the region to the east or west of Fort Masson passing through the tunnel shall pay, in addition to an equitable track and switching charge, a tunnel charge of \(\$ 10.00\) per car."

Section 5. "All tunnel charges shall be applied toward paying the coat of the work, including interest at 5 per cent per annum, and as soon as that sum has been paid ssid charges will cease and thereafter there shall be no further tunnel charges. If unforeseep or unusual conditions or accidents shall at any time make a further charge necessary or equitable it shall be governed by edditional regulations of the Secretary of War."
\begin{tabular}{l|l|l|l|l|l|l}
\hline \hline \hline
\end{tabular}

\section*{BOARD OF STATE HARBOR COMMISSIONERS-ACCOUNT 1. SCHEDULE 2}

Analysis of property and equipment as of June 30,1928 , and June 30,1927 , showing comparative values of real estate, piers and wharves, buldings, equipment, etc.


\section*{BOARD OF STATE HARBOR COMMISSIONERS-ACCOUNT 1. SCHEDULE 2-Continued}

Analysis of property and equipment as of June 30,1928 , and June 30,1927 , showing comparative values of real estate, piers and wharves, buildings, equipment, etc.
\begin{tabular}{|c|c|c|}
\hline & \[
\begin{gathered}
\text { Balance } \\
\text { June 30, } 1928
\end{gathered}
\] & \begin{tabular}{l}
Balance \\
June 30, 1927
\end{tabular} \\
\hline Buildings- & & \\
\hline Barge office, Seawall Section B & \$18,714 20 & \$18,714 20 \\
\hline Miscellaneous, Fisherman's Wharf & 8,49315 & 8.49315 \\
\hline Booth Market, Fisherman's Wharf
Free Market, Fisherman's Wharf & 28,540 79 & 28,540 79 \\
\hline Borzone Market. Fisherman's Wharf & 24,46975 & 24,469 75 \\
\hline Boat Builders' Shops, Fisherman's Wha & 11,416 02 & 11.41602 \\
\hline Wharfinger's Office, Seawall Section 1 & 15000 & 15000 \\
\hline Miscellaneous Sheds. Seawall Section 4 & 3,147 00 & 3,14700 \\
\hline Miscellaveous Buildings, Seawall Sections 5 and 6 & 1,213 81 & 1,213 81 \\
\hline Union Depot (includes Ferry Buildiog Extension, American Express Building, etc.).- & 1,520.175 62 & 1,228,359 30 \\
\hline Concrete Office Buildings, Searall Section 7 & 20,433 59 & 20,433 59 \\
\hline Post Office Building, Seawall Section 8 & 200,879 49 & 200,879 49 \\
\hline Miscellancous, Seawall Section 8 & 54019 & 54019 \\
\hline Wells Fargo Building, Seawall Section 9-1 & 96,783 24 & 96,783 24 \\
\hline Lannch Offices, Seawall Section 9-A & 16.87673 & 16,876 73 \\
\hline U. S. Naval Training Station Bulding, Pier & 7,706 34 & 7.70734 \\
\hline Fire House, Seawall Section 9-B & 14,113 47 & 14,113 47 \\
\hline Miscellaneous, Sea wall Section 9-B & 4,514 59 & +,514 59 \\
\hline Miscellaneous. Central Basin_- & 25000 & 25000 \\
\hline Miscellaneous, Seawall Lot 4 & & \\
\hline Office Building and Platform Seamall Lot 5 & 4.34187 & 4,3+1 87 \\
\hline Shed and Platform, Seawall Lot 11 & 2.92630 & 2,92630 \\
\hline Shed and Platform, Seawall Lot 12 & 10.29564 & 10,295 64 \\
\hline Market Building, Seawall Lot 16. & 5,476 00 & 5,476 00 \\
\hline Miscellaneous, Seawall Lot 17. & & 12,501 77 \\
\hline Shop and Stores Building, Seawall Lot 18 & 29035 & 14121 \\
\hline Bunkers Foundation, Seawall Lot 25 & 2,473 49 & 2.47349 \\
\hline Total buildings. & \$1,804,222 63 & \$1,724,758 94 \\
\hline Sewers and pavements- & & \\
\hline Sewers_-- & 88,035 47 &  \\
\hline Pavements ou streets ad jaceut Seawall Lots & 141,060 16 & 141,060 16 \\
\hline Total sewers and pavements & \$984,723 74 & 8948,896 05 \\
\hline Seamalls- & & \\
\hline Section E Section D & & \\
\hline Section B & \$114.601 18 & \$114,601 18 \\
\hline Section A & \$5,614 53 & 85.61453 \\
\hline Section 1 & 165.63140 & 165,63140 \\
\hline Section 2 & \({ }_{255049} 51\) & \({ }_{235}^{167,049} 51\) \\
\hline Section 4 - & 240.87201 & 240,872 01 \\
\hline Section 5 & 169,89357 & 169,893 57 \\
\hline Section 6 & \begin{tabular}{l}
126.779 \\
109 \\
109 \\
\hline 18
\end{tabular} & \begin{tabular}{l}
126,779 \\
109397 \\
\hline 99
\end{tabular} \\
\hline \begin{tabular}{l}
Section 7. \\
Section 8
\end{tabular} & 109,527
80,000
00 &  \\
\hline Section 8-B. & 111,629 12 & 111,629 12 \\
\hline Section 8-A. & 86,008 09 & 86.00809 \\
\hline Section 9-A & 383,66603 & 383,66603 \\
\hline Section 9-B & 317,615
278
274629 & \begin{tabular}{l}
317,615 \\
278,462 \\
\hline 18
\end{tabular} \\
\hline Section 9 & 116,414 75 & 116.414 75 \\
\hline Sections 11 and 11-A & 85.99985 & 85.99985 \\
\hline Section 12..-- & 97.24995 & 97,249 95 \\
\hline Section 13 & 140,23871 & 140.238 I1 \\
\hline 1 slais Creck Channel and Land Reclamation & 345,570
110
3 &  \\
\hline Rock Breakwater, Fisherman's Wharf. & & 110,329 03 \\
\hline Totalseawails & \$3,568,457 74 & \$3,476,519 24 \\
\hline General- & & \\
\hline  & \$169,589 717 & \$150,126 94 \\
\hline Belt Railroad-roundhouse, shops, offices, mainline, tracks, yards, spurs, tumels, etc Street and pierlighting & \[
\begin{aligned}
& 966,06957 \\
& 132,95991
\end{aligned}
\] & \[
\begin{aligned}
& 960,38105 \\
& 121,449
\end{aligned}
\] \\
\hline Foot bridge viaduct to Market Strect. & 45,250 10 & 48,250 10 \\
\hline M iscellaneous (landing floats, ple bonm, etc.) & 56,485 64 & 32,174 41 \\
\hline Berry Street and China Basin Terminaland Warehouse & 1.559,081 62 & 1,558,790 03 \\
\hline 1slais Creek Grain Terminal. & 308,298 87 & 244,229 75 \\
\hline Total zencral. & \$. 22073548 & \$3,135,402 08 \\
\hline
\end{tabular}

BOARD OF STATE HARBOR COMMISSIONERS-ACCOUNT 1. SCHEDULE 2 -Continued
Analysis of property and equipment as of June 30, 1928, and June 30, 1927, showing comparative vaiues of real estate, piers and wharves, buildings, equipment, ete.
\begin{tabular}{|c|c|c|}
\hline & \[
\begin{gathered}
\text { Balance } \\
\text { June } 30,1928
\end{gathered}
\] & \[
\begin{gathered}
\text { Balance } \\
\text { June } 30,1927
\end{gathered}
\] \\
\hline Equipment- & & \\
\hline Purchasing Department. & \$1,424 79 & \$1,392 13 \\
\hline Engineering Department & 10,67218 & 10,79172 \\
\hline Maintenanee and Repair Department & 159,118 27 & 143.95086 \\
\hline Electrical Department... & 29,98970
127.76374 & \(\begin{array}{r}29,725 \\ 1254 \\ 12086 \\ \hline\end{array}\) \\
\hline Tugs and Dredges. & \(\begin{array}{r}127,663 \\ \hline 1,252 \\ \hline 18\end{array}\) & 125,46086
50,74593 \\
\hline Fire Equipment & 76,61051 & -6,575 21 \\
\hline Executive Offices. & 19,614 30 & 19,200 65 \\
\hline Piers and Wharves & 2.64528 & 1,852 28 \\
\hline Belt Railroad. & 257,78359 & 223,275 78 \\
\hline Cargo Handling. & 7,32504 & 5,541 64 \\
\hline Automobiles. & 43,99095 & 42,912 82 \\
\hline Total equipment. & \$768,190 43 & \$711,423 42 \\
\hline Total property and equipment & \$29,649,592 21 & \$28,279,233 54 \\
\hline
\end{tabular}
BOARD OF STATE HARBOR COMMISSIONERS-ACCOUNT 2
Comparative statement of revenue and expense for the fiscal years endod June 30, 1928, and June 30, 1927


BOARD OF STATE HARBOR COMMISSIONERS-ACCOUNT 2. SCHEDULE 1
Comparative statement of operating revenue and expensea for the fiscal years ended June 30, 1928 and June 30, 1927


BOARD OF STATE HARBOR COMMISSIONERS
Analysis of revenue from operations for the fiscal years

-ACCOUNT 2. SCHEDULE 2
ended June 30, 1928, and June 30, 1927

BOARD OF STATE HARBOR COMMISSIONERS-ACCOUNT 2. SCHEDULE 3
Analysis of expense of operation for the fiscal years ending June 30, 1928, and June 30, 1927


BOARD OF STATE HARBOR COMMISSIONERS-ACCOUNT 2. SCHEDULE 4
Comparative statement of revenue and expense of Belt Railroad for the fiscal years ended June 30, 1928, and June 30, 1927
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline & \multicolumn{3}{|l|}{June 30, 1928} & \multicolumn{3}{|l|}{June 30, 1927} \\
\hline & Revenue & Number of switches & Revenue per switch & Revenue & Number of switches & Revenue per switeh \\
\hline Switehing- & & & & & & \\
\hline Loeal switches at \(\$ 3.50\) each. & \(\begin{array}{r}8432,854 \\ 8,372 \\ \hline 10\end{array}\) & 123.673
5,980 & & \[
\begin{array}{r}
8441,79500 \\
7,43300
\end{array}
\] & \[
\begin{array}{r}
126,227 \\
5,308
\end{array}
\] & \\
\hline Baggage ears at \(\$ 5.00\) caeh. & 2,375 00 & \({ }^{475}\) & & 2,52000 & 504 & \\
\hline Passenger ears at \(\$ 10.00\) each & 18000 & 18 & & 2000 & \({ }_{5}^{2}\) & \\
\hline Empty ears at \(\$ 5.00\) each... & 4500 & & & 3000 & 5 & \\
\hline Empty cars at \(\$ 3.05\) each. & 24000 & 80 & & 36900 & 123 & \\
\hline Empty cars at \(\$ 2.25\) each. & 4.14000 & 1,840 & & 3,63600 & 1,616 & \\
\hline Total switching revenue & §448,206 35 & 132.075 & \$3.3936 & \$455,811 50 & 133,787 & \$3.4069 \\
\hline Revenue from incidentals to ahove services-
Track rental, \(\$ 2.50\) per day & & & & & & \\
\hline \begin{tabular}{l}
Track rental, \(\$ 2.50\) per day \\
Storage charges at \(\$ 3.00\) per day
\end{tabular} & \[
\begin{array}{r}
\$ 3,700 \\
4,038 \\
4,00
\end{array}
\] & & & \[
\begin{array}{r}
\$ 2.395000 \\
7,035 \\
00
\end{array}
\] & & \\
\hline Sunday servicers, use of locomotive erew, allitional to switching charges. & 79922 & & & 1.10500 & & \\
\hline Equipment rentals, flat, heomotive crane and tractor welder..- & 8,31600 & & & 9,020 18 & & \\
\hline Miscellaneous............................................... & 13825 & & & 21435 & & \\
\hline Total incidental revenue. & \$17,051 47 & 132,075 & \$0.1291 & \$19,829 53 & 133,787 & \$0.1482 \\
\hline Total revenue. & 8465,257 82 & 132,075 & 83.5?27 & \$475,641 03 & 133,787 & \$3.5551 \\
\hline
\end{tabular}
BOARD OF HARBOR COMMISSIONERS-ACCOUNT 2. SCHEDULE 4-Continued
Comparative statement of revenue and expense of Belt Railroad for the fiscal years ended June 3C, 1928, and June 30, 1927 EXPENSE


\section*{BOARD OF STATE HARBOR COMMISSIONERS-EXHIBIT A}

Detall of property acquired fiscal years 1928-1927 and 1927-1928
\begin{tabular}{|c|c|c|}
\hline From revenue funds & \[
\begin{aligned}
& \text { Fiscal year } \\
& \text { ending } \\
& \text { Juoe } 30,1928
\end{aligned}
\] & \[
\begin{gathered}
\text { Fiscal year } \\
\text { ending } \\
\text { June 30, } 1927
\end{gathered}
\] \\
\hline Piers and wharves- & & \\
\hline Fisherman's Wharf and Basio & \({ }^{\$ 41} 31\) & \$4105 \\
\hline Pier No. 45 & 542,371 86 & 342,02537
39128 \\
\hline Pier No.37. & 6638 & 79630 \\
\hline Pier No. 25 & 38147 & 7.86922 \\
\hline Pier No. 23. & 44729 & \\
\hline Pier No. 17 & 6,306 79 & \\
\hline Pier No. 15 & & 91740 \\
\hline Pier No. 7 & 2,401 52 & 1,607 22 \\
\hline Pier No \({ }^{5}\) & & 30011 \\
\hline Pier No. 24 Pier No. 26. & 52168 & 58961 \\
\hline Piere Nos. 30 and 32 & 209,077 35 & 2,40882 \\
\hline Pier No. 34. & & 89947 \\
\hline Pier No. 38 & & 1,285 38 \\
\hline Pier No. 40 & & 4192 \\
\hline Pier No. 48. & 97602 & \\
\hline Channel Street Wbarf & 11,884 49 & 12186 \\
\hline Pier No.48-- & 10,904 33 & 3,81327 \\
\hline Pier No. 50 & 14,165 80 & 8,386 79 \\
\hline Pier No. 54 & 1,779 71 & \\
\hline Islais Street Wharf & 97827 & \\
\hline Passenger Ferry Slips- nion \({ }^{\text {Auto Ferry Slips -Foot of Hyde Street }}\) & \begin{tabular}{l}
76,93315 \\
93,449 \\
\hline 62
\end{tabular} & \[
\begin{array}{r}
9,26047 \\
69,53207
\end{array}
\] \\
\hline Total picrs, wharves and slips & \$987,989 43 & \$450,903 40 \\
\hline Buildings. & \$91,974 33 & 812,82585 \\
\hline Sewers and pavements. & \$35,827 69 & \$5,939 20 \\
\hline Seawalls. & 889,893 03 & \$3,569 76 \\
\hline General- & & \\
\hline \begin{tabular}{l}
Subway, El Embarcadero \\
Belt R B Roundhouse Sh pos 0 fioes, Mainline Tracks, Yards, Spurs, Tunnel etc
\end{tabular} & & \(\$ 90114\)
36,418
40 \\
\hline Belt R. R. Roundhouse, Shyps, Ofioes, Maidline Tracks, Yards, Spurs, Tunnel, etc. Street aad pierlighting. & 85,688
11,510
11 & 36,418 40 \\
\hline Miscellaneous (landing floats, pile boom, etc.). & 4,311 23 & 1934 \\
\hline Berry Street and China Basio Terminal and wharehouse
Islais Creek Graio Terminal. & 64 29159 & 1,329 01 \\
\hline Islais Creels Grain Terminal & 64,069 12 & \\
\hline Totalgeneral & \$85,870 57 & \$51,540 33 \\
\hline Equipment & \$65,398 97 & \$18,548 96 \\
\hline Totals from revenue funds. & \$1,356,953 02 & \$543,327 50 \\
\hline From bood funds- & & \$4.640 44 \\
\hline Pice No. 23. & & 40,415 95 \\
\hline Pier No. 25 & & 3.24350 \\
\hline Piers Nos. 30 and 32 & \$214 37 & 127,255 39 \\
\hline Pier No. \(40 \ldots\) & & 1000 \\
\hline Channel Street Wharf Pier No. 48 & 37,625 08 & [ \({ }_{3}^{26} 271815\) \\
\hline Pier No. 50 & 250 & 167,69751 \\
\hline Passenger Ferry Slips- Union Depo & & 11,362 13 \\
\hline Auto Ferry Slips-Foot of Hyde Street. & & 88,579 76 \\
\hline Total picrs and wharves. & \$37,841 95 & \$476,502 84 \\
\hline Sewers and pavements. & & 1838 \\
\hline Seawalls. & 2,045 47 & 54,374 46 \\
\hline \begin{tabular}{l}
General- \\
Berry Street and China Basin Terminal and wharehouse.
\end{tabular} & & 6,664 81 \\
\hline Total from bood funds & \$39,887 42 & \$537,560 49 \\
\hline Grand totals. & \$1,396,840 44 & \$1,080,887 99 \\
\hline
\end{tabular}

\section*{BOARD OF STATE HARBOR COMMISSIONERS-EXHIBIT A-Continued}

Detall of property acqulred fiscal years 1926-1927 and 1827-1928
\begin{tabular}{ll|r|r|r}
\hline \hline \hline
\end{tabular}
CONTRACTS UNDER WAY at date of last biennial and since completed
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Contractor & Date of contract & Description & Contract & Extras & Total & Date of completion \\
\hline David Nordstrom_............- & Jan. 14, 1926 & Furnish labor and material and construct two sheds on Pier 50. & \$142,765 00 & \$1,278 79 & \$144,043 79 & \\
\hline (eater & Mar. 11, 1926 & Rock fillat outer end of Pier 48.---.............................. & 67 p per cu. yd. & 81.2787 & 5144,759 20 & Oct. 13, 1926 \\
\hline Fay Improvement Co...---- & April29, 1926 & Furnish and install steel rolling doors in two sheds on Pier 50 & 28,915 00 & & & \\
\hline Fay Improvement Co. & Mar. 25, 1926 & Paving and sewers in Berry Street between Third Street and the Embareadero & 18,620 00 & 1,990 11 & \({ }_{20,610}^{29,058} 11\) & April \({ }^{\text {Aup. 5, }}\) 5, 1926 \\
\hline
\end{tabular}
WORK CONTRACTED FOR AND COMPLETEO WITHIN BIENNIAL PERIOD JULY 1, 1926, TO JUNE 30, 1928
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline Contractor & Date of contract & Description & Contract price & Extras & Total & Date of completion \\
\hline Clinton Construction Co & Oct. 13, 1926 & Furnish labor and material and construct oonnecting whar f between P'icrs 23 and 25 & 86,700 00 & \$17 00 & \$6,747 00 & Dec. 23, 1926 \\
\hline Sampel \& Cody & Nov. 18, 1926 & Furnish labor and material and construct Bulklical Wharf Building for Piers 23 and 25 & 28,740 00 & -269 80 & 28,470 20 & May 18, 1927 \\
\hline Fay Improvement & Dec. 301926 & Furnish lator and material and lay pavement on the leck of Pier 50 & 19,661 68 & & 19,661 68 & Aug. 3, 1927 \\
\hline J. P. Ilolland, In & Dec. 30, 1926 & Furnish labor and material and make a rockfill at outer end of l'jers 30 and 32. & (54c per cu. yd.) & 1.17500 & 36,590 81 & Feb. 26, 1927 \\
\hline Schuler \& McDonald & Dec. 30, 1928 & Furnish labor and materialand eonstruct a Ferry Terminalat liyde Strect. & 90,70000 & 21,393 18 & 121,093 18 & Aug. 31, 1927 \\
\hline Healy-7 ibbitts Construetion Co & Feb. 3, 1927 & Furnish labor and material and construct extensions to sulstructures of l'icrs 30 ndi 32. & 198,200 00 & \(-1,12500\) & 197,075 00 & Feb. 20, 1928 \\
\hline J. G. Wilson Corp & Mar. 4, 1927 & Furnish lahor and material and install steel rolling donrs in Bulkhead Wharf Building Piers 23 and 25 & 00 & & 4,298 00 & Junc 15, 1927 \\
\hline A. Lynch & Alıril 1, 1927 & Furnish labor and material and repair ooncrete eylinders under Piwe 54 & 5,325 00 & 48323 & 5,80823 & June 29, 1927 \\
\hline Industrial Construction & April 22, 1927 & Furnish laburand material and construct extensions to sheds on Picrs 30 and 32 & 31,963 00 & & & April 4, 1028 \\
\hline MeDonald \& Kahn. & April22, 1027 & Furnish labor and material and reconstruet the buildinge, bins and sheds at 1slais Grain 'Terminal. & ,283 00 & & 27,283 00 & Juoc 15, 1927 \\
\hline J. P. Holland, 1ne
M.
B. MeGowan. & \(\begin{array}{ll}\text { May } \\ \text { May } & \text { 6, } 1927 \\ \text {, } 1927\end{array}\) & Make serpentine or shale fill at islais Rechamation Project No. 2
Furnish lalor and material and reconstruct Ferry Slip A...... & \begin{tabular}{l}
15.05293 \\
33,933 \\
\hline 00
\end{tabular} & 6247.1 & 15,042
34,557
74 & July 20, 1927 \\
\hline Fay Improvement \({ }^{\text {C }}\) & May 18, 1927 & Furnish labor nntl naterialand pave the Hyde Street Perry Terminal & 7.52344 & & 7.52341 & Aug. 3, 1927 \\
\hline Renner Foundation & Auk. 3, 1927 & Furnish labor and material and construet a wharf on Channe! Strcet & 5,66-1 00 & 5680 & 5,720 80 & Sept. 21, 1927 \\
\hline Barrett \$ llilp. & Aug. 17, 1927 & Furnish lator and material and construct offiecs for California Development Association in Ferry Building & 70,20800
\((\$ 7,40\) & 92408 & 71.13208 & Jan. 4, 1928 \\
\hline Phoenix-Siupton Co. & Sopt. 14, 1927 & Furnish labor nad material and lay n new roof covering on the roof of China Basin Terminal. & \[
41
\] & 8000 & 6,129 41 & Sept. 30, 1927 \\
\hline Fred C. Franks Conslruction Co. & Aug. 31, 1927 & Furuish labor and equipment and dredgo 1slais Creek Channel from Kenlucky Street to l'iorbead Litte. & 63,310 72 & & 63,31072 & Nov. 16, 1927 \\
\hline Acmo Construction Co. & Aug. 31, 1927 & Furnish labor and material and roconstruct the building for Ferry Slip A & 23,737 00 & 2,269 59 & 26,006 59 & Feb. 8, 1928 \\
\hline Fay Improvenent Co. & Sepl. 14, 1927 & Furnish labor and material and lay pavement on Pior 17 & 6,163 52 & & \({ }_{7}^{6,163} 52\) & Sept. 21, 1927 Dec. 12, 1927 \\
\hline General Engineering and 1rydook Co.. & Nov. 9, 1927 & Furnish labor ant material and construct a l'ile Driver Seow-........... & 7,000 00 & 42000 & 7,420 00 & Dec. 12, 1927 \\
\hline Fay Improvetnent Co. & Dec. 28, 1927 & Furnish labor and material and payo a portion of the Embareadero between Buy and Powell Slrects. & 23,856 10 & 11071 & 23,096 81 & April 11, 1928 \\
\hline
\end{tabular}
WORK CONTRACTED FOR AND NOT COMPLETED WITHIN BIENNIAL PERIOD JULY 1, 1926, TO JUNE 30, 1928


\section*{REPORT OF CHIEF ENGINEER}

\section*{To the Board of State Harbor Commissioners, San Francisco, California.}

Gentlemen: I beg to submit for your eonsideration my report as Chief Engincer of the Board of State Harbor Commissioners for the Iwo fiseal years begiming July 1, 1926, and ending June 30, 1928.

At the time of the presentation of the last biennial report on July 1, 1926, there were under construetion the following structures:

Two transit sheds on Pier 50, whieh were 36 per cent completed.
Pavement on Berry street, Embarcadero to Third street, which was s0 per eent eompleted.

The transit sheds on Pier 50 were eompleted on April 22, 1927, and the pier has been actively in serviee since that time.

The parement on Berry street was completed on August 5, 1926, and its value as a comection between the Embarcadero and the southerly industrial seetion of San Franeiseo is indicated by the traffie which it is now earrying.

For the purposes of this report, in which the principal activities of the Engineering Department during these two fiscal years will be consilered, the work of the department will be divided as follows:
1. Piers, Wharres and Buildings.
2. Paring.
3. Maintenanee and Repairs.
4. Dredging.
5. Electrieal.
6. Testing.
7. Designing and Drafting.
8. Recommendations.

\section*{1. PIERS, WHARVES AND BUILDINGS}

Pier 45.
Referenee was made in the last biennial report to the preparation of plans for Pier 45. These plans were completed and approved by the board on Angust \(\mathfrak{2}^{2} 6,1926\). Three complete sets of plans were prepared, one for an open pile structure and the other two for a solid fill structure, the difference being in the type of bulkhead retaining wall for enelosing the filled section. Bids were received on September 23, but were rejected as unsatisfactory and the work was readvertised. On October 13 bids were again received and the contract was awarded for construetion of a strueture with a filled core enclosed by loose rock retaining walls.

The pier as designed is 382 feet in width, 1200 feet in length on the westerly side and 1313 feet in length on the easterly side. It extends into the bay between Taylor and Jones streets and the length is secured by projecting the axis at an angle of \(37^{\circ} 30^{\prime}\) with the water front line. In the center of the structure is a depressed section 75 feet in width in which are located four railroad traeks and two driveways. Two tracks will serve the transit sheds on either side, and the other two will lead to the car ferry slip which is to be constructed in the center of the

A FREIGHTER LOADING AT PIER No. 32.
outer end of the pier. In addition two tracks are provided on each side of the pier for direct cargo movement between ship and car. There will be four transit sheds, the outer pair being accessible to trucks from the depressed driveways by means of ramps.

The filled core of the pier is 210 feet in width at the top and the rock wall slopes extend to the sides of the pier, provision being made to permit of dredging of slips to a depth of 35 feet. For a width of 56 feet the deck over the rock slope is of reinforced concrete on concrete piles, this construction extencling to the outside of the transit shed. The two shipside tracks on either side are carried on a creosoted pile and timber apron 30 feet in width. The core fill was made by depositing sand excavated by a suction dredge from the slips alongside.

The four transit sheds are to be of steel frame construction with concrete walls, galvanized steel sash and steel rolling doors. The shed fronts will be of reinforced concrete case in place and the remainder of the walls will be constructed of precast reinforced concrete slabs.

The substructure was 81 per cent completed on June 30, 1928.

\section*{Piers 30 and 32 Extensions.}

In order to furnish additional accommodations for the increasing business of the Matson Navigation Company, Piers 30 and 32 were extended to the pierhead line, a distance of 125 feet. The substructures are of reinforced concrete pile and deck construction, and the sheds are of timber with steel rolling doors. On account of the depth and the nature of the foundation material it was necessary to deposit 66,000 cubic yards of second-class rock to provide holding ground for the concrete piles. The dumping of rock was completed on March 4, 1927, the substructure on February 20, 1928, and the superstructure on April 4, 1928.

\section*{Pier 48.}

When completed as projected, Pier 48, located south of Channel street and adjacent to Pier 50, will be more than 1200 feet in length, providing two berths on each side. The width, 369 feet, will also permit of docking a smaller vessel across the end. An investigation of the foundation, however, revealed a submerged valley partially filled with extremely soft material, crossing the site of the pier about 800 feet from shore. In order to construct across this valley it will be necessary to deposit a large quantity of stable material into which to drive the foundation piles. This was not considered desirable at this time, and it was decided to first construct the pier of approximately one-lialf the ultimate length. In fact, to render this possible it was necessary to deposit 76,000 cubic yards of second-class rock and permit it to settle before beginning construction.

Pier 48 as now being constructed is 369 feet in width and 623 feet in length. The construction is of reinforced concrete except for the aprons carrying the two flush shipside tracks on each side, which are of creosoter pile and timber construction. In conjunction with the pier a section of concrete bulkhead wharf 500 feet in length and 55 feet in width is being constructed. There will be two transit sheds and

between the sheds there will be located three depressed railroad tracks and a double driveway.

The rock fill was completed on October 13, 1926, and the pier was 7.3 per cent completed on June 30, 1928.

\section*{Hyde Street Auto Ferry Terminal.}

In order to provide accommodations for the Berkeley line of the Golden Gate Ferry Company a terminal consisting of two ferry slips and a parking wharf was constructed at the foot of Hyde street between the Sausalito ferry terminal and the westerly entrance to Fishermen's Lagoon. The main aprons, which are of structural steel, are of sufficient width to carry two lines of traffic which materially expedites the loading and discharging of ferry boats. The slips are operated by electric motor, each slip being controlled by push button switches located in a central control station.

The Hyde Street Ferry Terminal was completed on August 31, 1927.

\section*{Slip A Ferry Terminal.}

In order to provide a ferry slip and terminal for the Monticello Steamship Company, old Slip A north of the Ferry Building, which had been out of service for a number of years, was removed and reconstructed in a new location. The adjacent wharves were also reconstructed and enlarged and a new building with offices and waiting room was erected. The apron is the same type as those installed at the Hyde street terminal, but it is operated by hydraulic cylinders in common with the rest of the slips at the Ferry Building.

The substructure of Slip A Ferry Terminal was completed on September 7, 1927, and the building, offices and waiting room on February 8, 1928.

Bulkhead Building, Piers 23 and 25.
Covered bulkhead wharf space is continually being used to greater advantage, and in order to provide additional space of this sort a bulkhead building was constructed extending from the north side of Pier 25 to the south side of Pier 23. The length is 402 feet, and in order to secure a width of 72 feet in the building between the piers, the bulkhead wharf was widened 38 feet. The wharf is timber construction on creosoted piles and the building is timber frame, the front being finished in cement plaster on metal lath. The wharf extension was completed on December 23, 1926, and the building on May 5, 1927.

\section*{Grain Terminal Extension.}

The tomnage handled through the Islais Creek Grain Terminal having increased to such a volume that additional facilities were a necessity, it was decided to construct an extension at the cast end of the existing terminal. This extension consists of a creosoted pile and timber wharf 540 feet in length and 105 feet in width, a timber frame and corrugated iron building 495 feet in length and 220 feet in width resting partly on the wharf and partly on the adjacent earth fill, and a depressed railroad track at the rear of the building. The columns in the portion of the building which are not carried by the wharf will be supported on piles and the floor will consist of bituminous pavement laid on a rolled rock base directly on the earth fill. The extension will
increase the storage capacity of the grain terminal approximately 75 per cent. The substructure was 77.2 per cent completed on June 30, 1928. On the same date the contract for the building had been let, but the work had not been begun.

\section*{Bulkhead Wharf and Building, Piers 26 and 28.}

Covered bulkhead wharf space is being provided between Piers 26 and 28 by the construction of a connecting wharf and building having a length between the piers of 200 feet and extending into the slip a distance of 137 feet. It is the intention to use the space for package freight delivered to and from trucks, and for this reason the deck on the wharf is being constructed at approximately truck height above the street and a continuous row of doors is to be provided along the front of the shed. The elevated platform will be accessible by means of ramps leading to Piers 26 and 28. The wharf consists of a timber deck supported on concrete jacketed timber piles. The shed is a timber frame structure with steel rolling doors. The work was 17.4 per cent completed on June 30, 1928.

\section*{California Development Association Offices.}

The construction of quarters for housing the growing staff and increasing activities of the California Development Association necessitated extensive remodeling of a portion of the Ferry Building. The location is in the center of the building between the two main second floor exits and above the rear nave along the east side of the building. In order to construct the third floor above the rear nave it was necessary to raise the roof and construct a new steel frame extending up from the building foundations. The main office space is 204 feet in length and 29 feet in width and the central wing, which is two stories in height, is 32 feet by 50 feet. An open observation deck is provided on the roof and a freight elevator was installed which serves not only these offices but the entire second floor of the building. The work was completed on January 4, 1928.

\section*{Pier 54, Repairs.}

A major item of maintenance was the repairs to the reinforced concrete deck beams and girders in Pier 54 . This pier, which was constructed in 1910, was the first reinforced concrete structure on the water front. During the last few years there has been a gradually accelerated cracking and spalling of the concrete outside the reinforcing steel along the bottom and lower portion of the sides of the beams and girders. This was most marked in the outer half of the pier and was undoubtedly due primarily to an insufficient embedment of the steel, to pouring the concrete too wet, which rendered it porous and to a certain extent to a design in which small beams provided an unnecessarily large number of surfaces where cracking and corrosion could begin.

The repairs consist in removing the defective concrete with air hammers, cleaning the corroded steel with a sand blast and covering with a heary coating of gunite over galvanized wire fabric. After the gunite work is completed the entire under side of the deck is to be given a heavy coat of asphalt. The repairs to Pier 54 were 54 per cent completed on June 30, 1928.

\section*{2. PAVING}

\section*{Embarcadero, Bay to Powell Street.}

The first asphalt pavement on The Embarcadero, except directly in front of the Ferry Building, was laid in 1917 and extended from Bay street to a point between Stockton and Powell strects. It was only 30 feet in width, and as the steadily increasing traffic consistently traveled on the smooth pavement and avoided the basalt block pavement alongside, it finally proved to be entircly inadequale. Its width was therefore increased to 60 feet by paving with a Topeka mixture on a concrete base, and the pavement was extended to Powell street and the entrance to Pier 43. The Belt Railroad track leads which were within the area were raised and resurfaced and paved with Topeka pavement on a bituminons concrete base. The work was completed on April 11, 1928.

Following the completion of the extensions to Piers 30 and 32 , the Hyde Street Ferry Terminal and Slip \(\Lambda\) Ferry Terminal, they were naved with the standard Topeka pavement laid over the decks of the structures.

\section*{3. MAINTENANCE AND REPAIR}

The largest single piece of work carried out by our maintenance and pile driving forces during the last two years was the removal and reconstruction of the dolphin between Ferry Slips 4 and 5. This was necessitated partly on account of natural deterioration and partly due to damages caused by the Key System and Southern Pacific ferryboats. For this reason the cost of the work was divided on an equitable basis between the two companies and the Harbor Commission.

The work of reconstructing fender lines and of replacing sills and stringers uncler the walls of the older transit sheds has gone on almost continuously. Also in the case of several of the sheds, it was found necessary to reconstruct the sides by sheathing with building paper and new siding. In conjunction with this work new doors and hangers were installed and these sheds should now be serviceable for many years. On some of the sheds the old shingle roofs have been covered with roofing felt, which has deteriorated to the point where patching is no longer economical. On one of these sheds the roof was removed down to the rafters and tight sheathing and new built-up roofing were laid. The results were very satisfactory and other roofs will be similarly reconstructed during the next biennium.

In addition to the items specifically mentioned, the ordinary maintenance of the structures, the repair of damages and smaller construction jobs have been carried out by the maintenance and pile driver forces.

\section*{4. DREDGING}

In the last biennial report the development of a portion of the first unit of the Islais Creek-India Basin project was outlined. It was stated that the rock embankment had been constructed enclosing approximately 26 acres of tidelands and that bids had been received for dredging the Islais Creek channel and reclaiming the area, but that they had been rejected as being too high. In 1927 the project was revived and a contract was awarded for filling this area. The channel was dredged from the Third street bridge to the pierhead line with
a depth of 35 feet at low tide and a width of 300 feet. The embankment was constructed on soft mud of a considerable depth, and just after the completion of the fill and while it was still in a semiliquid state, about 300 feet of the wall slid into the channel. This necessitated the placing of some additional rock by means of dump trucks and the topping off of a portion of the area with dry fill. The work was finally completed on November 23, 1927, and a part of the area is being utilized in connection with the construction of the extension to the grain terminal. Following the completion of this work the United States Engineers dredged the entrance out to deep water in the bay, completing the channel project to the inner berth at the grain terminal.

Even working three 8 -hour watches per day, our present dredging plant has hardly been able to handle the necessary maintenance dredging during the last two years. It was decided, therefore, to construct a new clamshell dredge and two dump scows and bids were received on May 9, 1928. Several alternate proposals were considered and contracts were finally entered into for a steel hull dredge, with machinery for handling a four-cubic-rard bucket and for two wooden dump scows of 300 cubic yards capacity. On June 30, 1928, the dredge mas 2 per cent completed and the scows were 25 per cent completed.

\section*{5. ELECTRICAL}

Following the completion of the transit sheds on Pier 50 and on the extensions of Piers 30 and 32 the electrical division made complete installations for lighting and power. The latest engineering practice in the distribution of lighting units was followed, and the results have been highly satisfactory. Other work carried out included all lighting in the offices of the California Development Association, new services on Piers 18, 26, 29 and 30 and rewiring Pier 54. Along The Embarcadero 150 Paragon lighting units were installed on the old light standards and in front of the Ferry Building 10 new donble cast iron standards replaced the old lighting units.

\section*{6. TESTING}

The testing laboratory has continued to function actively during the past two years. All materials of construction have been carefully tested and inspected before being used in the various structures. The same service has been performed for the Bureau of Architecture, State Department of Public Works, an assistant having been employed by that department to work with our testing engineer.

\section*{7. DESIGNING AND DRAFTING}

During the biennial period, plans and specifications were prepared for the projects which have been constructed or which are now under way. Plans were also prepared for numerous structures which have not yet been constructed, such as an auto ferry terminal at the foot of Webster street, a car ferry slip at the outer end of Pier 45, Pier 1 immediately north of the Ferry Building, a wharf along the south side of Islais Creek east of the Grain Terminal, etc. Studies were also made for a new arrangement of piers between the Ferry Building and Jıombard street, for additional storage tracks for the Belt Railroad and
for a shop and store building to be located on Scawall Lot 18. In addition the routine work of the drafting room was carried on and a complete new set of assignment plats was prepared.

\section*{8. RECOMMENDATIONS}

The projects specifically recommended in the last biennial report have all been started and will be completed during the next two years. At this time I wish to mention two others which seem to be of primary importance.

\section*{Shop, Garage and Stores Building.}

Plans were prepared some time ago for this building, to be located on Seawall Lot 17. This lot apparently being needed for yard space by the Belt Railroad, sketch plans were prepared for a building on Lot 18. Conferences were then held with the Purchasing Department regarding the portion of the building which was intended to be for their use, but no definite action lias yet been taken. As the present quarters are entirely inadequate and constitute a serious fire hazard, it is recommended that this project be carried out in the near future.

\section*{Belt Railroad and Trucking Highway to Islais Creek.}

The construction of Piers 48 and 50 south of Channel street, the more intensive use of Pier 54 and the increased activities at Islais Creek, emphasize the growing need of a Belt Railroad extension across Channel street and along Illinois street into the Islais Creek-Hunters Point district. As the use of this portion of the water front increases, a more adequate trucking highway will also be required. Preliminary studies seem to indicate that this can be accomplished most satisfactorily by constructing a new highway, street railway and railroad bridge across Channel street at Third street and by widening Illinois street betreen Fourth street and Islais Creek. The bridge project, which will necessarily be a joint municipal and state undertaking, has been the subject of considerable discussion and has been tentatively approved. The highway project has also been discussed to some extent, and as the Harbor Commission controls the property along the east side of Illinois strect between Eldorado and Eighteenth streets, this would also be to some extent a joint undertaking. As the construction of such a bridge and the acquisition of the necessary right of way for widening Illinois street will require considerable time, during which land values will continue to increase, it is recommended that such steps as seem proper and expedient be taken to further the entire project.

In conclusion I desire to express my appreciation of the support accorded to me by the board in connection with the work of the biennial period and also to commend the faithful cooperation of all employees of the Engineering Department.

Respectfully submitted.
Frank G. White, Chief Engineer.

\section*{REPORT OF CHIEF WHARFINGER}

\section*{To the Honorable Board of State Harbor Commissioners, San Francisco, California.}

Gentlemen: I submit herewith my report as the Chief Wharfinger of the Board of State Harbor Commissioners from the date of my appointment, May 11. 1927, to June 30, 1928.

The Wharfinger's Department controls the vessel operations and the berthing of ressels along the seventeen miles of berthing space available, and charyes and collects the dockage for the use of this space; controls all of the pier areas, over 169 acres, and allots it to cargo operations in rotation, so that there is seldom any pier area unused; collects the tolls on all cargo and demurrage charges when cargo remains on the piers beyond the free period.

The ever increasing number of ressel operations-coastwise, inland waterway, intercoastal and foreign-tax the facilities at our command more and more. This was alleviated at the beginning of this biennial period by the placing of the new Pier 50 in operation.

The covering of bulkheads and the placing of the new Piers 45 and 48 in service will enable us to take care of all operations that may offer themselves for a period.

The various piers, bulkhead wharves and terminals under our jurisdiction, and the classes of service they are mainly engaged in, are as follows:

Coastuise: Total number-sixteen.
Piers: 7, 16, 17, 18, 20, 24, 40, 43 ; Sec. D., Seawall; China Basin, Channel, 16 th street, 17 th street, Islais Inner, Islais Onter, and Tulare street wharves.
Inland W'atcruay: Total number-eight.
Piers 1, 3, 5, 9, 19, 23, 27, 38.
Intercoastal: Total number-nine.
Piers 21, 22, 26, 28, 29, 31, 35, 50, 54.
Foreign: Total number-fifteen.
Piers 11, 25, 30, 32, 33, 34, 36, 37, 39, 41, 42, 44, 46, China Basin Terminal, Islais Creek Grain Terminal.
Miscellancous: Fisherman's Wharf for the fishing fleet. Pier 15 for idle boats.
Tessel operations (docking at picrs to load or discharge cargo) during the last three six-month periods can be compared by the following:
\begin{tabular}{|c|c|c|c|c|c|}
\hline & Coastwise & Inland waterway & Foreign & Intercoastal & Total \\
\hline January 1 to June 30, 1927 & 4,031 & 17,534 & 952 & 476 & 22,993 \\
\hline July 1 to December 31, 1927 & 4,389 & 20,086 & 975 & 626 & 26,076 \\
\hline January 1 to June 30, 1928 & 4,132 & 20,917 & 1,041 & 580 & 26,670 \\
\hline
\end{tabular}

One item of interest is that the U. S. Battleships Colorado and New Mexico docked at Pier 33 for several dars commencing October 26, 1926, and April 25,1927 , respectively. The docking of the Colorado was the first instance of a ressel of this type being berthed alongside a pier in any port on the Pacific. During their stay, the wharf area was used by the personnel of the vessels for athletic sports and dancing.

Respectfully submitted.

\section*{E. M. Buckley, Chief Wharfinger.}

U. S. BATTLESHIP "COLORADO" DOCKED AT I'IER No. 33. OCTOBER 26, 1926.

\section*{REPORT OF SUPERINTENDENT OF STATE BELT RAILROAD}

\section*{To the Honorable Board of State Harbor Commissioners, San Francisco, California.}

Gentlemen : I beg to submit herewith my report, as Superintendent of the State Belt Railroad, to which position I was appointed April 1, 1927.

During the last biennium the road switched 265,862 cars, an increase of 23,933 cars over the preceding two years. The revenue has been the largest in the history of the road, exceeding the 1916-1918 period, inflated by the World War emergency. In October, 1927, a total of 25,105 cars were handled, an average of 810 cars per day for the thirtyone days. The peak was reached on October 10, 1927, when 832 cars were switched.

A daily average of 18 engine shifts was maintained during the peak load period, and a twenty-four-hour service is maintained each day, except Sundays and holidays, when service is limited to eight hours.
Maintenance of way costs have been heavy for the past two years, due to the necessity of rebuilding some of our main line. In the replacement of rails, it was found that the base of these rails, laid some fifteen years ago, was almost completely eaten away with rust. To overcome this, we are now coating rails with a preservative before laying them. This plan is also followed with all material placed underground, including frogs, switches, and tie plates.

Maintenance of motor power and equipment has been kept at a high standard by the personnel of our shops and, in order to perform this work more economically and effectively, we have, during the biennium, purchased a 100 -ton hydro-pneumatic vertical bushing press and a 14 -inch Monarch lathe, a radial drill press, and a portable electric welder.

For the convenience of the employees of the Belt Railroad, there has recently been constructed in the railroad yard a change room, in which are installed toilets, showers and lockers for the shop and trainmen.

A number of new industries have located near the west side of The Embarcadero during the period of this report and are being served by the Belt Railroad. Included among these is a paper company, wholesale grocery establishment, a cheese company, a large milling warehouse, and the warehouse of a chain store company.

The State Belt Railroad is seriously handicapped for lack of yard space for the storage and transportation of cars, and some provision should be made for such space if the road is to continue to grow and serve the piers and industries with economy and dispatch. Such expansion can be made only at considerable cost in so congested a district, but the need is imperative.

In the near future provision should also be made for the purchase of an additional 70 -ton switching locomotive and a locomotive crane of 50 tons capacity.

While every effort has been put forth to provide complete and efficient service for our patrons, the strict economy in operation necessary for low rates has not been lost sight of, and the universal spirit of
cooperation displayed by steamship companies, industries, and connecting railroads assisted materially in maintaining our schedules and avoiding confusion.

Respectfully submitted.
J. H. Wasserburger, Superintendent.


TYPE OF LOCOMOTIVE USED ON STATE BELT RAILROAD.


INTERIOR OF CHANGE ROOM RECENTLY ERECTED FOR THE EMPLOYEES OF THE STATE BELT RAILROAD.

\section*{REPORT OF ATTORNEY}

\section*{To the Honorable Board of State Harbor Commissioners, Ferry Building, San Francisco, California.}

Dear Sirs: 1 beg to submit the following report of matters handled by me for your honorable board during the period from August 10, 1927, to October 31, 1928. These matters naturally fall into, and will be reported under, the following classifieations:

First-Contraets and Agreements.
Second-Claims Against and in Behalf of Your Board.
Third-State Belt Railroad.
Fourth-Other Litigation.
Fifth-General Consultations and Advice.

\section*{I}

\section*{CONTRACTS AND AGREEMENTS}

During the above period I have prepared for your board nineteen contracts involving a total sum of \(\$ 1,506,208.20\), for work to be done for the improvement of the harbor and water front under your jurisdiction.

I have also prepared an agreement on your behalf with the California Development Association for the assignment of space to it, and providing for the repayment to you, over a period of ten years, of moneys expended by your board in the improvement of the said space in the Ferry Buitding.

I have prepared a form of bond and recommended that the same be used in all cases, providing that all common carriers and other owners or operators of cars furnishing the same to the State Belt Railroad for switching, inclemnify your board individually and in its representative capacity, against any fines or penalties arising by reason of the said ears not, in all respects, meeting the requirements of the Federal Safety Appliance Acts.

I have also prepared a form to be used by your board in the assignment of space in the Ferry Building; a special agreement re the Myde Street Ferry Terminal, supplementing an existing contract and settling a controversy relative to inadequate mechanism of a slip, and a bond for payment of freight charges, and other misecllaneous legal documents as required.

\section*{II}

\section*{CLAIMS AGAINST AND IN BEHALF OF YOUR BOARD}
(a) Claims Against Your Board.

Eight claims for damages alleged to have arisen because of injuries to persons or property by reason of the operation and maintenanee of the State Belt Railroad have been considered and the claimants or their attorneys answered. Liability in all eases was denied.

The claim of Philip Diez, formerly one of your employees, against your board and the State Compensation Insurance Fund has been considered, and I am cooperating with said State Compensation Insurance

Fund in its adjudication and settlement of this matter before the Industrial Accident Commission.

\section*{(b) Claims Made in Behalf of Your Board.}

Pursuant to legal enactment, I prepared a claim on behalf of the cashier of the Board of State Harbor Commissioners of San Francisco for \(\$ 2,039.98\) relative to additional compensation for services rendered by certain pile drivers.

I have also considered and am now endeavoring to collect three claims in favor of your board against various individuals in the aggregate amount of \(\$ 350\).

I have been successful in collecting two claims in favor of your board for damages to state property in the aggregate amount of \(\$ 775.28\).

\section*{III}

\section*{STATE BELT RAILROAD}

\section*{(a) Inquests.}

I have attended five coroner's inquests in connection with persons killed by the State Belt Railroad, and have secured a verdict, in each instance, absolring the said railroad from all liability or blame.
(b) Accidents.

I have receired reports on and considered twenty-five other accidents. In eight of these eases claims for damages were filed against your board, which I have disposed of as reported above under the heading "Claims." No claims relative to the remaining serentcen accidents have as yet becn made.
(c) Litigation Involving Alleged Violations of the Federal Safety Appliance Act.

A matter in which your board is vitally interested is the question to be decided by the United States courts, of the liability, if any, of your board, individually, or in its representative capacity, for penalties or fines under the Federal Safety Appliance Act, in the operation of the State Belt Railroad.

This matter has, on varions occasions, been presented by my predecessor in office to the United States District Court, the Cireuit Court of Appeals and the United States Supreme Court, upon the theory that an action against your board to impose such fines or peualtics is an action against the State of California, and can not be maintained at all, or, at any rate, not in the United States District Court.

The United States courts have decided that such actions are not actions against the state, but that the Harbor Commissioners, indiridually, are personally liable for the fines upon a tort theory.

In appealing the last such case tried in the District Court prior to my taking office. I endearored to raise, before the Circuit Court of Appeals, two new points, riz: that the principle of respondeat superior has no application to public officers in connection with a tort committed by a subordinate officer, and that the Federal Safety Appliance Act did not authorize the imposition of a penalty against any individual, but against a common carrier only. As these points were not presented by
the record in the lower court, they were not considered by the United States Circuit Court of Appeals.

During the past year I have arranged for the presentation to the United States courts of a new test case, and the same is now under submission before Honorable A. F. St. Sure, United States District Judge, upon briefs. The aforesaid points have been fully presented, and the record will be in a condition to properly present said points to the appellate court.
In the meantime, judgments in four cases involving total penalties and costs of \(\$ 765.85\) have been rendered against your predecessors in office and one judgment of \(\$ 100\) against the present board. Up to the present time I have been suecessful in arranging with the United States attorney to stay executions upon said judgments.

Besides the case now under submission and the cases in which judgments were rendered prior to my taking office, there are three cases pending, one against your predecessors in office and two against yourselves, involving the same questions. The case now under submission will serve as a test case for the determination of said three cases.
(d) Litigation Arising Out of the Operation of the State Belt Railroad.

Crean vs. Harbor Board.-This is an action for damages to the extent of \(\$ 50,000\) alleged to have arisen by reason of Charles Crean, husband of plaintiff, having met with a fatal accident on the State Belt Railroad. A demurrer will be filed in due course, and if overruled all liability will be denied by answer and the case tried.

Lucille De Martini, Defendant and Cross-complainant, vs. California Steel Products Co. and Board of State Harbor Commissioners, Cross-defendants.-There were cross-complaints filed by De Martini in three suits arising out of an accident alleged to have occurred by reason of the operation of the State Belt Railroad. All of these cross-complaints were dismissed with prejudice against the Board of State Harbor Commissioners after I submitted authorities to cross-complainant's attorney showing that your board was not liable.

\section*{IV}

\section*{OTHER LITIGATION}
(a) Cases Involving Claims Against Your Board.

Henry Cowell Lime and Cement Co. vs. State of California et al.This action has now been pending for approximately fourteen years and was originally brought by plaintiff to enjoin defendant from interfering with plaintiff's building on a certain strip of land along The Embareadero and involves the title to said land. Said strip of land adjoined land admittedly owned by plaintiff. I have been endeavoring to make a final disposition of this matter by settlement if possible. Otherwise, it will be necessary to proceed to trial early next year. This case is now on the general trial calendar.
Schaal vs. Watts and Board of State Harbor Commissioners et al.This is an action for damages to the extent of \(\$ 25,500\) alleged to have arisen by reason of the operation of a truck belonging to the Harbor Board. Said action was filed in Alameda County, and a motion for
change of place of trial to San Francisco County was granted, but the case has not been refiled in San Francisco County by plaintiff as yet, and I believe that the demurrer filed with the above mentioned motion, together with the authorities which I submitted to plaintiff's attorney, have convinced plaintiff that your board is not liable.

McGinn vs. Board of State Harbor Commissioners.-This action involves the blockading of Channel street between Seventh and Carolina streets and is of considerable importance by reason of the fact that it involves the control and jurisdiction of the Board of State Harbor Commissioners over said portion of Channel street. This case is set for trial on November 14, 1928.

\section*{(b) Suits and Proceedings by and on Behalf of Your Board.}

In the Matter of James K. Nelson, Inc., a Bankrupt.-The libel suits involved in this matter have been completed and the sums available prorated and paid. The bankruptey proceedings are still pending.
People, etc. ex rel. Wm. A. Sherman et al. vs. McCarthy et al.-This was an action for damages to state property involving small amounts and was finally settled for the sum of \(\$ 50\).
People, etc. ex rel. Wm. A. Sherman vs. Cassaretto et al.-This case involves the right of the Board of State Harbor Commissioners to charge tolls for the use of a portion of Channel street. The case itself was for one \(\$ 15\) charge, and the complaint was, in my opinion, inadequate and it was not deemed advisable to proceed to trial thereon. Accordingly, said suit was dismissed, and I am now preparing a test case which will properly raise the issues involved in this matter.
People, etc. vs. Coryell and U. S. Fidelity and Guaranty Co.-This action has been hanging fire for over eleven years. Had I received this case in time, I believe I could have collected the entire amount. However, despite the long delay, I endeavored to collect same for your account, but the court dismissed the case for lack of prosecution, five years having elapsed since defendant filed its answer and no stipulation having been entered into extending the time for trial. When this case was turned over to me by my predecessor it was my understanding that trial thereof had been commenced, but it was not then on the trial calendar and had never been started.
I had the case set for trial, but before said date was reached the case was dismissed for the reasons above stated.
I feel that in view of the many extensions grauted in this matter at the request of the United States Fidelity and Guaranty Company, and the representations made to prior boards in comection therewith, that the motion to dismiss should have never been made.

People ws. Rosenberg (two cases). -These cases involve claims for wharfage services furnished to defendant in the aggregate sum of approximately \(\$ 450\). Judgments were obtained, but no money has been collected as yet.

The former Board of State Harbor Commissioners refused a settlement that was offered in this matter, and which settlement is not now renewable. I have been unable to locate the defendant or any property belonging to him up to the present time. When last heard of,
he was in New York City, but in spite of every effort made, I have been unable to get in touch with him. Should he become available or any property be located belonging to him, I will endeavor to collect this account.

\section*{V \\ GENERAL CONSULTATIONS AND ADVICE}

It is my aim and purpose, as attorney for the Board of State Harbor Commissioners and the State Belt Railroad, to give to the Harbor Commissioners and their staff complete legal protection in all matters relating to the harbor and harbor improvement operations, and I am pleased to report that during the period of my employment all matters referred to me have been kept up to date.

Also, it has been and is my desire to personally protect and safeguard the interests of the harbor and the Harbor Commissioners to the best of my ability. In this connection I am pleased to report that up to the present time, I have been successful in defending your board against all elaims and have not authorized any money to be paid out as the result of any claim.

There are still some unfinished matters whieh have been left to yonr board from boards that have since passed out of existence. It is my desire to dispose of all past matters whenever this can be done to the advantage and best interests of your board.

I have, at your request, submitted opinions in writing upon matters in connection with which you desired a legal opinion, and have constantly given opinions and adrice orally and over the telephone, not only to members of your board bat to your executive employees. In this connection, it has been my effort to make my services constantly available both to yourselves and to your various departments and executive employees, so that they might have the benefit of legal advice at any and all times.

I have examined, at your request, the title to various portions of the water front, and particularly to the so-called Aquatic Park site.

I have effected a settlement of a controversy between ManningBaldwin, Inc., and their creditors, and disposed of garnishment proceedings against moneys due Manning-Baldwin, Inc., from your board, and have personally supervised the payment of said moneys to the bonding company for distribution among the said ereditors.

I have, at your request, interviewed your employces prior to their depositions being taken in a suit against the Sonthern Pacifie Company relative to danages claimed against said company involving shipments handled in part by the State Belt Railroad.

I am now preparing a resmme of all laws and statutes affecting the jurisdiction of the Board of State Harbor Commissioners over all harbor property with a view of recommending to the legislature amendments to such of the laws and statutes as are not now in proper form to give the board adequate powers for the proper administration of its affairs. This will take some time, but I hope to accomplish some good results from same.

Respectfully submitted.
Leon E. Morris, Attorney.
SUMMARY OF TONNAGE OVER WHARVES FOR THE FISCAL YEARS 1928-1927 AND 1927-1928
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{} & \multicolumn{4}{|l|}{Inbound} & \multicolumn{5}{|l|}{Outbound} \\
\hline & Coastwise & Inland waterway & Foreign & Total & Coastwiso & Inland waterway & Foreign & Total & Grand total \\
\hline \multicolumn{10}{|l|}{} \\
\hline July ... & 139,194
126,563 & 270,276
255,366 & 189,659
229819 & 589,129 & 55,822 & 158,533 & 155,541 & 369,806 & 959,025 \\
\hline September & 151,550 & 247,476 & 214,742 & \({ }_{613,768}^{611,788}\) & 56,674 & 150,472
162,012 & 161,035
16163 & 362,381 & \({ }^{974,129}\) \\
\hline October- & 141,730 & 268,347 & 208,864 & 619,941 & 55,731 & 167,704 & 187,910 & 411,345 & 1093,984
\(1,031,286\) \\
\hline November & 124,837 & 236,245 & 210,506 & 571,678 & 51,785 & 152,732 & 170,922 & 375,139 & 1,047,117 \\
\hline \multicolumn{10}{|l|}{\multirow[t]{2}{*}{1927-}} \\
\hline & & & & & & & & & \\
\hline January. & 74,390
84,986 & \({ }_{200}^{200639}\) & 150,033 & 425,062 & 66,009 & 158,890 & 168,749 & 303,648 & 818,710 \\
\hline February & 84,986
104,580 & 208,451
238,411 & 130,459
141815 & 423,896
484836 & 68,762 & 134.309 & 174,188 & 377, 259 & 801,155 \\
\hline April. & 104,216 & 193,575 & 155,750 & 484,836
453,541 & -92,296 & \({ }_{161813}\) & 214,195 & 449,874 & 934,710 \\
\hline May & 95,673 & 217,223 & 158,210 & 471,115 & 102,613 & 161.813
15061 & 184,275 & +4787849 & \({ }_{908}^{932,182}\) \\
\hline & 97,731 & 187,529 & 153,073 & 439,233 & 94,631 & 180,562 & 192,960 & 184,275 & \[
\begin{aligned}
& 908,964 \\
& 90 九, 386
\end{aligned}
\] \\
\hline Totals 1026-1927 & 1,360,899 & 2,759,353 & 2,141,930 & 6,263,182 & 852,528 & 1,878,268 & 2,137,972 & 4,584,790 & 11,131,850 \\
\hline \multicolumn{10}{|l|}{1927-} \\
\hline July... & 91,225 & 189,538 & 151,008 & 432,761 & 99,308 & 165,511 & 180,649 & 445,468 & 878,220 \\
\hline \({ }_{\text {S }}\) August Sptember & 103,594 & 231,578 & 151,587 & 486,759 & 103,508 & 168,377 & 195,405 & 407,290 & 954,049 \\
\hline Oetober. & 97,168 & \({ }_{243,705}^{230,769}\) & 149,303 & 448,059 & 109,325 & 153,476 & 203,882 & 466,683 & 914,742 \\
\hline November & 97,938 & 168,473 & 142,154 & 408.565 & \({ }_{85}^{88} 7\) & 185 & 204,475 & 518,933 & 1,009,219 \\
\hline December. & 79,209 & 218,508 & 139,331 & & & 187,261
12595 & \({ }_{232}^{242,377}\) & 515,400
425,485 & \({ }_{8623,965}\) \\
\hline \multicolumn{10}{|l|}{1928- \({ }_{\text {10| }}\)} \\
\hline January. & 51,842 & 224,286 & 134,178 & 410,306 & 83,870 & 144,033 & 204,534 & 433,037 & 843,343 \\
\hline February & 81,513 & 201.641 & 135,539 & 418,693 & 74,955 & 127,204 & 105,883 & 398,042 & 816,735 \\
\hline March.- & 89,300 & 229.478 & 157,798 & 476,576 & 111,384 & 144,866 & 207,933 & 464,183 & 940,759 \\
\hline \({ }_{\text {Apray. }}\) & 83,165
103,397 & 206813 & 161,403 & 461,381 & 80,192 & 126,754 & 186,265 & 393,211 & 854,592 \\
\hline June. & 93,405 & 212,314 & & & 89,478
95787 & 1548,839
1489 & 220,067
217,915 & 459,384
462,081 & \[
\begin{aligned}
& 922,{ }_{2}{ }^{213} \\
& 933
\end{aligned}
\] \\
\hline Totals 1027-1928 & 1,073,853 & 2,550,424 & 1,771,613 & 5,401,890 & 1,084,605 & 1,812,798 & 2,551,794 & 8,449,107 & 10,854,087 \\
\hline
\end{tabular}

FOREIGN AND INTERCOASTAL TONNAGE，SAN FRANCISCO DISTRICT，BY COMMODITIES－JANUARY 1 TO DEGEMBER 31， 1926
Complied by Board of State Harbor Commissioners from Federal Customs Records
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\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Non-Metallic Minerals Asphalt. & 94,090 & 16 & 2,168 & 2,442 & 2,333 & 9,711 & & 28,591 & 8,912 & 881 & 13,160 & 54 & 21,450 & 2,574 & & 1,310 & 352 & 136 \\
\hline Brick, tile, elay, ete... & 8.644 & 11 & & , 584 & 69 & 226 & 75 & & 6,814 & & 520 & 88 & 115 & 79 & 22 & 7 & 31 & \\
\hline Cement. & 40,711 & 36 & & 484 & 483 & 31 & & & 36,995 & & & 1,436 & 670
109 & 12 & & 564 & & \\
\hline China and eart & 1,424 & \({ }^{2}\) & 2 & & 29 & 76 & & 10 & \({ }^{819}\) & 1 & 23 & 87 & & 142 & & & & \\
\hline Coal and coke. & 6,927 & 4,970 & & & 94 & & & & 1,104 & & & 611 & & 148 & & & & \\
\hline Non-metallic minerals & 45,201 & 673 & 184 & 1,597 & 295 & 5,099 & 841 & 158 & 32,560 & & \({ }_{30}^{368}\) & 758 & 1,322 & 959
11972 & 11 & 357 & 19 & \\
\hline Oil, gasoline (in contsiners). & 221,048 & 7 & 6,778 & 5,278 & 1,073 & 4,934 & & 8,304 & & & 30,435
14,629 & 705
386 & 140,376
9,128 & 11,972
3,727 & 66 & 1,197 & 9,910 & 13 \\
\hline Oil, illuminating (in eontaincrs)- & 43,574 & 1,204 & 11,550 & & 271 & 2,029 & & 348 & 245 & & 14,629 & 386 & 9,128 & 3,727 & & & & \\
\hline Oil, lubricating and gresse (in containers). & 81,327 & 244 & 2,962 & 014 & 193 & 7,656 & 7,173 & 2,780 & ,414 & 8,402 & 7,184 & 259 & 19,842 & 4,013 & & 494 & 12,781 & 16 \\
\hline Glass and manufactures .-....... & 5,396 & 4 & & 426 & 329 & 74 & & 68 & 2,362 & & 1,099 & 164 & 412 & 416 & & 42 & & \\
\hline Salt... & 39,284 & 391 & 3 & 35,198 & 24 & 49 & & & 1,734 & 7 & 45 & 23 & 1,642 & 168 & & & & \\
\hline Machines and Vehicles Autos, parts and accessories. & 12,915 & 2 & 42 & 105 & 67 & 539 & & 65 & 7.222 & 24 & 2,582 & 151 & 1,587 & 482 & 8 & 14 & 11 & \\
\hline Flectric machincry and goods & 12,292 & 4 & 123 & 290 & 58 & 1,087 & 3 & 57 & 3,921 & 6 & 2,768 & 146 & 3,365 & 516 & & 4 & 2 & 2 \\
\hline Machines and parts .... & 21,548 & 62 & 139 & 2,538 & 696 & 582 & 80 & 545 & 3,960 & 24 & 3,530 & 714 & 6,401 & 603 & 85 & 1,545 & 22 & 22 \\
\hline Metals ann Manufactures Iron and steel. & 10,537 & 42 & 6 & 502 & 40 & 1,569 & & 12 & 4,003 & 2 & 2,948 & 545 & 95 & 273 & & 498 & 2 & \\
\hline Iron and stecl, miscellancous manufactures. & 32,005 & 2,003 & 115 & 654 & 166 & 2,586 & 9 & 716 & 13,188 & 31 & 4,898 & 1,413 & 3,821 & 1,911 & & 266 & 221 & 7 \\
\hline Metals and manufactures, not otherwise specified & 31,225
19256 & 1,375 & 411 & 328 & 58
68 & 4,315 & \[
\begin{array}{r}
857 \\
18.378
\end{array}
\] & 9 & 5,373
27 & 3 & 14,347
1 & \[
\begin{aligned}
& 402 \\
& 264
\end{aligned}
\] & \[
\begin{array}{r}
174 \\
19
\end{array}
\] & \[
\begin{array}{r}
625 \\
23
\end{array}
\] & & 714 & \[
\begin{array}{r}
2,232 \\
424
\end{array}
\] & 2 \\
\hline Chemtals and Drugs Chemicals and drugs. & 20,076 & 35 & 34 & 7,384 & 483 & 976 & 1,048 & 84 & 3,327 & 23 & 2,721 & 979 & 1,091 & 678 & 62 & 1,054 & 93 & 4 \\
\hline Fertilizers. & 32,990 & & & 342 & 737 & 1,554 & & & 22,196 & & 7.413 & 698 & \(\stackrel{37}{ }\) & \(\begin{array}{r}13 \\ 784 \\ \hline\end{array}\) & & & & \\
\hline Paint and pig & 7.473 & 40 & 17 & 297 & 291 & 122 & & 166 & \({ }_{3}^{3,278}\) & 329 & 523 & 172 & 1,142 & \(\begin{array}{r}784 \\ 89 \\ \hline\end{array}\) & & \({ }_{12} 12\) & 8 & 30 \\
\hline Soap_---
Unclassified & \[
\begin{array}{r}
4,100 \\
53,319
\end{array}
\] & \(7{ }^{3}\) & 1
126 & 256
820 & 182
3,217 & r
2,879 & 1,453 \({ }^{2}\) & 259 & r \(\begin{array}{r}3,337 \\ 26,321\end{array}\) & 198 & 5,073 & - \(\begin{array}{r}104 \\ 2,890\end{array}\) & 7,484 & 89
770 & 28 & 1,162 & 415 & 154 \\
\hline Sub-totals & 1,908,370 & 25,911 & 42,967 & 83,586 & 79,118 & 102,269 & 112,283 & 65,653 & 343,870 & 14,200 & 175,173 & 62,038 & 323,030 & 56,714 & 20,368 & 58,987 & 321,883 & 20,320 \\
\hline \begin{tabular}{l}
Bulk Oil Shipnents \\
Gasoline.
\end{tabular} & 248,049 & & & 16,487 & & & 5,906 & & 53,196 & & \(\xrightarrow{2,964}\) & \(8.8{ }^{3}\) & 178,985 & & & & 140,923 & \\
\hline lual..... & \[
\begin{array}{r}
1,054,908 \\
252,263
\end{array}
\] & \[
\begin{array}{r}
5,142 \\
89
\end{array}
\] & 6,205 & \[
\begin{array}{r}
347,477 \\
11,326
\end{array}
\] & 37,885
2 & \[
\begin{aligned}
& 28,953 \\
& 93,006
\end{aligned}
\] & 13,155 & & \[
\begin{array}{|r}
238,249 \\
93,006
\end{array}
\] & 37,779 & \[
\begin{array}{r}
112,038 \\
89,914
\end{array}
\] & 8,074 & 148,215 & 1,189 & & 101,927 & & \[
\begin{array}{r}
12,600 \\
4,551
\end{array}
\] \\
\hline Bulk oilsub-tota & 1,555,220 & 5,231 & 6,209 & 375,290 & 47,142 & 123,280 & 19,061 & & 300,835 & 37,779 & 204,916 & 8,077 & 166,201 & 1,189 & & 101,927 & 140,923 & 17,151 \\
\hline Grand totals & 3,463,590 & 31,142 & 49,176 & 458,876 & 126,260 & 225,558 & 131,344 & 65,653 & 644,705 & 51,979 & 380,089 & 70,115 & 489,231 & 57,903 & 20,368 & 160,914 & 462,806 & 37,471 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline S.an Francisco-from & Total tons & Alaska & \[
\begin{aligned}
& \text { Asia; } \\
& \text { N.O.S. }
\end{aligned}
\] & Canada & Central Ameriea, Mexico,
Cuba & \begin{tabular}{l}
China, \\
Chosen,
Hongkong
\end{tabular} & Continental Europe & East Indies & Hawaitan Islands & India and Coyloo & Japan & Oceania & \begin{tabular}{l}
Philip- \\
pine \\
Islands
\end{tabular} & Seandinavian countrics & South America & United Kingdom & All
other
ports \\
\hline Animal Pranucte Albumen and egg yolk.......... & 2,213 & & & & & 2,210 & & & & & & & & & & & \\
\hline Fish, eanned or otherwiso... & 34,154 & 29,089 & & 340 & 253 & 473 & 529 & & & & 2,501 & & & 811 & 73 & 1 & 47 \\
\hline Leather a & \({ }^{2} \mathbf{2} \mathbf{2} 9\) & & & 16 & 1 & 35 & 106 & & 4 & & 55 & 6 & & & & 30 & \\
\hline Animal producta, not otherwise specified.- & 15,632 & 15 & & 150 & 30 & 524 & 348 & 3 & 188 & 1 & 4 & 437 & & 45 & 13,884 & 3 & \\
\hline Foon Pronvcts
Capra and eocoanut, desiecated and shell. - & 76,888 & & & & & & 56 & 13,918 & & 9 & 125 & 12,137 & 50,626 & & & & \\
\hline Bananas.... & 5,658 & & & & \({ }^{654}\) & & 112 & 7 & & 101 & 23 & 237 & & & 3,105 & 946 & 545 \\
\hline Cocos Beans & 69,183 & & & 25 & 27,270 & & 23 & 3,450 & 778 & & 452 & 1 & & & 37,150 & 17 & 17 \\
\hline Feed (oiland bean cake). & 25,197 & & 5,131 & 1,035 & & 246 & & & 40 & & 1,848 & & 3,432
18,849 & & 13,464
190 & & \\
\hline Foodstuffs, not otherwise specified
Molasses & 80.809 & 1 & 326 & 345 & 124 & 4,132 & 1,905 & 30,311 & \({ }_{6}^{696}\) & 1,523 & 3,202 & 18,035 & & 90 & 190 & 794 & 286 \\
\hline Molasses...-..........-.-.
Nuts, not otberwise speeified & 67,496
8,130 & & 336 & & 10,872 & 225 & & & 56, 1 & & 70 & & & & 863 & 64 & 2 \\
\hline Olive oil. & 2,261 & & & & & & 2,244 & & & & & & & & 17 & & \\
\hline Pincapple, canned & 177,462 & & & & & & & & 177,462 & & & & & & & & \\
\hline Pineapples, fresh & 134 & & & & 3372 & & 241 & & \({ }_{6} 13\) & 151 & 626 & & & & & & \\
\hline Rupe. & 14,144
800,783 & & & & 15,406 & 178 & 3 & & 720,439 & & & & 64,753 & & & & \\
\hline Vegetables, not otherwisc specified & 12,567 & & 109 & 456 & 934 & 2,815 & 629 & & 11 & 7 & 7,307 & 98 & & 2 & 173 & 12 & 14 \\
\hline Otaer Veortarle Pnopucte Oil, vegetable and not otherwise specified. . & 56,258 & 121 & 3,219 & & & 16,240 & 3,634 & 839 & 19 & 15 & 1,491 & 49 & 29,405 & 163 & & & 45 \\
\hline Rubber and manufactures.......... & 2,774 & & & & & 23 & 381 & 1,995 & 30 & 26 & & 152 & & & & 10 & \(\stackrel{2}{75}\) \\
\hline Vegetable products, not othera ise specified. & 12,596 & & 722 & 6 & 1,578 & 504 & 699 & 333 & 32 & 187 & 862 & 463 & 305 & 28 & 6,601 & 203 & 75 \\
\hline Textiles & & & & & & & & & & & & & & & & & 74 \\
\hline Burlaps.......... & 21.842 & & 23 & & 12 & & 400 & & 45 & \[
\begin{array}{r}
20,751 \\
\quad 187
\end{array}
\] & 266 & & 79 & & & 21 & \\
\hline Fibre, manufaetured. & 2,098 & & & 3 & & 127 & 452 & & 24 & & 933 & & 427 & 4 & & 115 & 11 \\
\hline Fibre, unmanufactured. & 8,001 & & & & 1,031 & 25 & 31 & 964 & 60 & 1,270 & 22.1 & 436 & 3,883 & & 7 & \({ }^{69}\) & 1 \\
\hline Silk, raw and manufactured & 6,889 & & 21 & & & 1,251 & \({ }^{37}\) & & & & 5,445 & 6 & 44 & 1 & 28 & 364 & 17 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Cement Non-Metallic Minerals & 7,167 & & & & & & 7.167 & & & & & & & & & & \\
\hline Chalk, clay, tile & 8.717 & & & & --.-....- & 6 & 5,521 & & 1 & & 28 & 1 & & & & 3,1,9 & 1 \\
\hline Chins, esrthenw & 4,186 & & 2 & & & 156 & 683 & & 13 & 1 & 2,807 & & & 4 & & 520 & \\
\hline Cosl and coke. & 47,544 & & & & & & 36,862 & & & & 291 & & & & & 10,391 & \\
\hline Glass and manufacturing & 11,547 & & & 5 & & 183 & 10,586 & & 11 & & 4 & & & & & 681 & 77 \\
\hline Marble, sand and stone. & 1,751 & & & & & 25 & 1,446 & & & & 38 & & & 16 & & 80 & 146 \\
\hline Other non-metallic minerals & 102,578 & & & 7,893 & & 3,256 & 88,647 & 870 & & 8 & 775 & 24 & & 76 & & 1,022 & 7 \\
\hline Oreg, Metals and Manupactures Iron and steel. & 44,229 & & 11 & & & & 37,396 & 1,753 & & 3,403 & & & & 966 & & 410 & 290 \\
\hline Iron and steel miscellaneous manufactures. & 24,071 & 44 & & 61 & 10,879 & 33 & 7,400 & & 2,754 & 164 & 66 & & & 160 & & 689 & 1,821 \\
\hline  & 9,900 & & & 513 & 197 & & 262 & & 1 & & 3 & & & & 8,891 & 33 & \\
\hline Metals and manufactures, not otherwise specified & 12,401 & 3 & & 242 & 26 & 588 & 901 & & 2,160 & 8 & 51 & 1,071 & & 1,064 & 4,397 & 144 & 1746 \\
\hline  & 1,843 & & & & & 173 & & 1,065 & & & 78 & 527 & & & & & \\
\hline Wood and Paper & & & & & & & & & & & & & & & & & \\
\hline Lurnber & 38,109 & & 176 & 15,698 & 786 & 162 & & 137 & & & 2,613 & 548 & 9,777 & 6,783 & 1,336 & \(\stackrel{93}{ }\) & \\
\hline Paper-...-.-.-.-. & 88,822
5,976 & 14 & & 44,175
28 & 4 & 284
2,307 & 1,996
958 & & 1,972
251 & 5 & 9,905
1,940 & 395 & 17 & 21,819
41 & 1 & 260
41 & 382 \\
\hline Machinery and Vehicles Autos, electric, machinery & 999 & 10 & & 13 & 2 & & 290 & & 454 & & 153 & 5 & & 50 & & 22 & - ---- \\
\hline Druor and Chemicals Chemicals and drugs & 8,746 & & & 1 & 81 & 350 & 6,529 & 78 & 614 & 77 & 465 & & 4 & 31 & 25 & 491 & \\
\hline Fertilizers & 50,387 & & & 36 & 24 & & 6,764 & & 2.823 & & & & & 992 & 39,731 & 17 & \\
\hline Paint and pigme & 1,258 & & & & & & 1,045 & & 12 & & & & & 54 & & 128 & 19 \\
\hline Unclassified. & 14,869 & 268 & 1 & 320 & 482 & 1,073 & 2,160 & 8 & 627 & 417 & 2,044 & 1,893 & 258 & 208 & 4,708 & 487 & 15 \\
\hline Totals & 1,990,597 & 29,566 & 10,090 & 71,715 & 80,833 & 47,336 & 229,257 & 55,761 & 974,485 & 28,472 & 47,467 & 36,684 & 181,979 & 33,406 & 135,514 & 22384 & 5,648 \\
\hline
\end{tabular}
FOREIGN AND INTERCOASTAL TONNAGE，SAN FRANCISCO DISTRICT，BY COMMODITIES－JANUARY 1 TO DECEMBER 31，1926－Continued
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\end{tabular}

FOREIGN AND INTERCOASTAL TONNAGE, SAN FRANCISCO DISTRICT, BY COMMODITIES-JANUARY 1 TO DECEMBER 31, 1926-Continued
Compilsd by Board of State Harbor Commissioners from Federal Customs Records
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline San Pranciseo-from & Total tons & New York & Baltimore & Philaclphia & Boston & New Orieans & Jacksonville & Savannah & Nurfolk & Mobile & Portland, Me. & Newport Nows & Galveston & Newark & All other ports \\
\hline Cigars and tobacco & 26,202 & 1,108 & 1 & 983 & & 284 & 2 & 16 & 12,978 & 166 & & 10,683 & & & 1 \\
\hline Cordage and twioe & 3,229 & 1,673 & 72 & 145 & 283 & 49 & & 181 & 212 & 137 & & & & & 477 \\
\hline Canned goods & 13,138 & 1,801 & 1,516 & 6.670 & 1.16 & 437 & & 23 & 301 & 45 & 1,575 & 35 & 26 & 519 & 44 \\
\hline Cocoa and chocolat & 2,669 & 1,036 & 21 & 1,534 & 13 & & & & 3.5 & & & & & 30 & \\
\hline Coffee. & 898 & 875 & & 23 & & & & & & & & & & & \\
\hline Chemicals aed druss & 65,186 & 31.497 & 5,705 & 13,263 & 4,430 & 1,961 & 14 & 123 & 3,686 & 19 & 150 & 1,230 & & \(2,44 i^{\circ}\) & 667 \\
\hline )ried and fresh fruit & 1.796 & 939 & 59 & 358 & 41 & 55 & & 97 & 2 & & & & & & 245 \\
\hline 'ish, canned & 2,746 & 440 & 35 & & 392 & 1,214 & & 166 & 24 & 207 & 268 & & & & \\
\hline Foodstuffs, not otherwise specified & 29,095 & 13,162 & 1,201 & 2,278 & 2,968 & 5.726 & & & 1,802 & 6 & 235 & 74 & & 547 & 796 \\
\hline Fibre, manufactured....-.......... & 1,562 & 468 & 99 & 181 & 54 & 230 & & 1 & 181 & 46 & 101 & & & 191 & \\
\hline catbor and manufactur & , 318 & 88 & 1 & 135 & 70 & & & 8 & 1 & & & & & 45 & \\
\hline Machines and vehicles. & 43.224 & 22,838 & 5,572 & 9,040 & 1,435 & 654 & 26 & 56 & 2,599 & 4 & 71 & 193 & 8 & \%03 & 25 \\
\hline Nonmetallic mine & 128,353 & 23,797 & 25,598 & 18,735 & 857 & 3,662 & 5,023 & 3,056 & 4,261 & 224 & 29 & 205 & 4,694 & 2,256 & 35,056 \\
\hline  & 1,357 & 79 & & 20 & 1 & & & 504 & 667 & & & & & & 86 \\
\hline Oil, linseed. .- & 3,013
2,685 & 1,179
2,459 & 31 & 514
209 & 3 & 231 & & 115 & 265 & & & & & 615 & \\
\hline Oil. vegetable, not otherwise specific & 2,923 & 1,024 & 79 & 1,373 & 59 & 161 & & \(115^{-}\) & 16 & 66 & & & & 19 & 8 \\
\hline Ores, metals and manufaetures. & 538,016 & 44,628 & 293,402 & 98,526 & 8,614 & 10,970 & 353 & 1,868 & 5,9.19 & 21374 & 3 & 21,6.16 & & 22,054 & 5,629 \\
\hline Rice. & 329 & & & 40 & & & & & & & & & 112 & & 177 \\
\hline Resins, gums, balsam & 3,570 & 3.38 & 30 & & & 474 & 387 & 1,369 & 35 & 873 & & 1 & 24 & 17 & 22 \\
\hline Rubler and manuf & 7.170 & 4,623 & 105 & 819 & 1,039 & & & 2 & 93 & & & & & 471 & 18 \\
\hline Sukar.-.-.-.- & 11,888 & 2,001 & 2,418 & 4,953 & 40 & 2.357 & & & & 62 & & & & & 57 \\
\hline Surup.-.- & 3,737 & 2,203 & 23 & 185 & 67 & 515 & & & & & & & 8 & 736 & \\
\hline Turpentine & 569
29.423 & & & & & 310 & 32 & 94 & & 133 & & & & & \\
\hline Wood, lumber, pte & 47,352 & 12,362 & 3,019 & 4,118 & 7,295 & 10.727 & 47 & 2,671
533 & 3,211
1.489 & 1,113
2,024 & 56 & 116 & 110 & , 583 & 1,041 \\
\hline Paper and manufa & 26,650 & 7,561 & 1,220 & 6,201 & 5,930 & 10.625 & 47 & 533
49 & 1,489 & 2,024 & 2,422
2,756 & 116 & 110 & 2,022
1,838 & 898 \\
\hline Unclassified & 136,700 & 79.950 & 8,811 & 24.262 & 11,374 & 4.525 & 8 & 260 & 2,839 & 934 & -732 & 100 & 422 & 1,175 & 1,218 \\
\hline Totals & 1,133,748 & 267,813 & 349,525 & 200,077 & 49,356 & 46,085 & 5,893 & 11,307 & 41,063 & 30,433 & 8,011 & 34,118 & 5,676 & 36,292 & 47,369 \\
\hline
\end{tabular}
Figures are in tons of 2000 pounds.
Foreign-Exports-
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline San Francisca-to & Total tons & Alaska & \[
\begin{aligned}
& \text { Asia } \\
& \text { N.O.S. }
\end{aligned}
\] & Canada & Central America and & \begin{tabular}{l}
China, \\
Chosen, Hongkong
\end{tabular} & Continental Europe & \begin{tabular}{l}
East \\
1ndies
\end{tabular} & Hawai130 Islands & \[
\begin{aligned}
& \text { 1ndia } \\
& \text { 3nd } \\
& \text { Ceylon }
\end{aligned}
\] & Japan & Mexico & Oceania & Philippine Islands & Scandinavian countries & South America & United Kingdom & \[
\begin{gathered}
\text { All } \\
\text { other } \\
\text { ports }
\end{gathered}
\] \\
\hline dnimal Proodets & 2,226 & 38 & & & & & & & & & & 75 & 5 & 119 & & 181 & 125 & \\
\hline Fish, eanned. & 25,146 & 10 & 363 & 53 & 764 & 756 & 1,620 & 5,212 & 539 & 1,810 & 41 & 223 & 1,293 & 1,734 & 14 & 3,923 & 3,281 & 280 \\
\hline Fish, other & 2,592 & 6 & 3 & 25 & 79 & 1,154 & 106 & 17 & 757 & 5 & 6 & 16 & 101 & 231 & 49 & 16 & \({ }_{11}\) & \\
\hline Hides... & 3,85\% & 3 & 172 & 7 & 14 & 1,361 & 13 & 40 & 460 & & 1.266 & & 66 & 382 & & 10 & & \\
\hline Meat and products.- & 3,001 & 127 & 1 & 1 & 14 & 31 & 20 & 30 & 2.289 & 1 & 10 & 17 & 31 & 423 & 1 & 5 & & \\
\hline Milk, canned or powder & 15,209 & 77 & 477 & 10 & 36 & 2,965 & & 1.631 & 1,905 & 60 & 120 & 222 & 90 & 7,084 & & 464 & & 18 \\
\hline Yegetarle Food Products Barley. & 283,326 & 5 & & 9,125 & 1,134 & 78 & 43,682 & & 6,571 & & 457 & 148 & \({ }^{6}\) & 5
9 & 7,743 & ) & 214,311 & \\
\hline Canned soups & 370 & & & & & 88 & & & & & 1.032 & 49 & & 26 & & 6,009 & 20,024 & \\
\hline Cereals. & 31,649 & 46 & 13 & & 1728 & 4.861 & 4.634 & \(3.57{ }^{6}\) & 9,146 & & 1,962 & & & & & 5,003 & 9,841 & \\
\hline Foodstuffs, not otherwise specified & \({ }_{6}^{63,653}\) & 485
45
4 & 76
170 & 690
1.639 & 17,591
1,413 & 4,061
686 & \(\begin{array}{r}\text { 4,634 } \\ 10,174 \\ \hline\end{array}\) & 3.571
1,189 & \({ }^{9,146}\) & 596 & 1,962 & 1,079
19 & 3.147
603 & 2,030
491 & 796 & 5,875 & 51,498 & 387 \\
\hline Fruit, canned & 74,495
149455 & 45 & 170
302 & \({ }_{1}^{1.639}\) & 1.413 & 2, \({ }_{2814}\) & 10,174 66 & 1,189
166 & 2.160 & \(\begin{array}{r}596 \\ 81 \\ \hline\end{array}\) & 1,492 & 370 & 5,093 & 428 & 12,213 & 2,830 & 46.715 & 304 \\
\hline Fruit, dried. & 149,455 & 20 & 302 & 7.985 & 507
562 & 2,374
1,973 & 66,415
305 & 166
1,163 & \({ }_{3,395}^{2,160}\) & 411 & 1,492 & 233 & 3,587 & 2,273 & 12,213 & -149 & 4,539 & 55 \\
\hline Fruit, fres & 20.077 & 11 & \({ }_{75}^{27}\) & 1,436 & 200 & 120 & 968 & \({ }^{1} 12\) & 31,525 & & 48,887 & 52 & 833 & 46 & 6 & 317 & 609 & \\
\hline Vegetables, canned & 11,806 & 93 & 155 & 713 & 643 & 710 & 1.026 & 305 & 3,207 & 145 & 481 & 55 & 1.601 & 841 & 187 & 270 & 1,255 & 116 \\
\hline Vegetables, dried and fresh & 17,767 & 296 & 30 & 285 & 7,718 & 224 & , & 42 & 6,241 & 5 & 55 & 489 & 1.057 & 467 & & 578 & 278 & \\
\hline Othen Veoetarle Products Cigars. & 5,520 & 2 & 197 & & , & 3,8.5 & & & 819 & & 13 & & & 599 & & & & \\
\hline Hay.. & 38,601 & 72 & 3 & 390 & 587 & 27 & 10,460 & 30 & 25,170 & 2 & 273 & 230 & 57 & 55 & 1,088 & 11 & 146 & \\
\hline Hops. & 432 & 2 & & 88 & 67 & 24 & 17 & & & 14 & 117 & 4 & 41 & 17 & & 25 & 15 & \\
\hline Oil, vegetables, not other wise specified & 4.994 & 72 & 19 & 185 & 335 & 110 & 154 & 28 & 1.000 & 1 & 640 & 1,374 & 817 & 26 & 32 & 28 & 63 & \\
\hline \begin{tabular}{l}
Textues \\
Cotton, raw and manufa
\end{tabular} & 10,533 & 7 & 2 & 1.4 & 37 & 798 & 1.859 & 12 & 2,515 & & 3,011 & 55 & 206 & 165 & & 3 & 1,678 & 1 \\
\hline Dry soods. & 1,263 & 35 & 1 & 18 & 10 & 23 & & 3 & 608 & & 85 & 13 & 423 & 43 & & & & 1 \\
\hline Fibre, manufactured and unmanufsctured & 7,717 & 92 & 3 & 326 & 116 & 32 & 91 & 16 & 4,037 & 23 & 89 & 759 & 1,560 & 165 & 1 & 223 & 30 & 88 \\
\hline Womd and Paper & 242,253 & 1,861 & & & 27,503 & & 3,6\%0 & 1,557 & 10,318 & 5,633 & 13,353 & 25.381 & 97,889 & 171 & & 31,575 & 6,494 & 12,926 \\
\hline Paper and manufactures & 43,091 & 202 & 1,176 & 308 & 773 & 14,857 & & 2,628 & 13,369 & 315 & 3,076 & 192 & 3,482 & 1,730 & & 849 & 89 & 43 \\
\hline Shonk. & 5,654 & 1,678 & 200 & 29 & 18 & 93 & & 1,719 & 1,175 & & 130 & 459 & 127 & 5 & & 13 & & \\
\hline Wond and manufactures. & 8.109 & 93 & 3 & 53 & 208 & 136 & 1,776 & 15 & 1,248 & & 523 & 88 & 941 & 888 & 2 & 75 & 2.048 & 12 \\
\hline
\end{tabular}
FOREIGN AND INTERCOASTAL TONNAGE, SAN FRANCISCO DISTRICT, BY COMMODITIES - JANUARY 1 TO DECEMBER 31, 1927-Continued
Foreign Exports-Continued- Compiled by Board of State Harbor Commissioners from Federal Customs Records
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline Sin Francisco-to & Tatal tons & Alaska & \[
\begin{gathered}
\text { Asia } \\
\text { Ni.O.S. }
\end{gathered}
\] & Canada & Central Amerien \begin{tabular}{c} 
and \\
Cuba \\
\\
\hline
\end{tabular} & \begin{tabular}{l}
China, \\
(Chosen, Hong-
kong
\end{tabular} & Continental Europe & \begin{tabular}{l}
East \\
Indics
\end{tabular} & \[
\begin{aligned}
& \text { Hawai- } \\
& \text { ian } \\
& \text { islands }
\end{aligned}
\] & India and Ceylon & Japan & Mexico & Oceania & Philippine lslands & Scandinavian enuntries & South America & United Kingdom & \[
\begin{aligned}
& \text { All } \\
& \text { other } \\
& \text { ports }
\end{aligned}
\] \\
\hline Non-Metallic Minerals Asphalt. & 105,016 & 54 & 4,275 & 2,707 & & & & & & & & & & & & & & \\
\hline Briek, tıle, clay, ete.. & 5,937 & 58 & 10 & \({ }^{2,766}\) & \({ }_{2} 22\) & \({ }^{7} 164\) & 3,8:14 & 18,823
59 & \({ }_{3,627}^{8,358}\) & \(\begin{array}{r}6,593 \\ \hline 37\end{array}\) & \[
\begin{array}{r}
12,399 \\
478
\end{array}
\] & \(\begin{array}{r}83 \\ 125 \\ \hline\end{array}\) & \[
\begin{array}{|}
33,616 \\
83
\end{array}
\] & & \[
\begin{aligned}
& 25 \\
& 12
\end{aligned}
\] & 2,416
47 & 340 & 1.307 \\
\hline Chinn and earthenware & 56,324 & 90 & & & 267 & & & & 54,085 & & & 1,269 & 5 5 & 49 & & 559 & & \\
\hline China and earthenware & 3,275
9,121 & \(7.711^{4}\) & 1 & \({ }_{91}^{12}\) & 65
84 & 216 & & 33 & 1,177 & & 2 & \(\begin{array}{r}1289 \\ 389 \\ \hline 1\end{array}\) & 23 & 167 & & 1,184 & 1 & 1 \\
\hline Gasoline (oil) in containers & 109,404 & 2,15? & 3,645 & 38.4 & 1,484 & 10,047 & & 7.227 & 1,075 & & & \({ }_{3} 133\) & \% 27 & & & & & \\
\hline Oil, illuminating, in containcrs & 38,970 & 179 & 5,265 & 6 & 218 & 1,138 & & 63 & 115 & & \[
\begin{array}{r}
15,423 \\
586
\end{array}
\] & \[
\begin{aligned}
& 3,274 \\
& 1,051
\end{aligned}
\] & \[
\begin{aligned}
& 48,4916 \\
& 27,080
\end{aligned}
\] & \[
\begin{array}{r}
15,576 \\
3,233
\end{array}
\] & & 1,696
36 & & \\
\hline Oil, lutricating, and grease, in containers & 74.787 & 361 & 4,23 & 3,051 & 188 & & 10,603 & & 8,489 & & & & & & & & & \\
\hline Glass and manufact ires & 5,136 & 10 & 8 & 53.5 & 405 & 93 & & 30 & 2,951 & & 10,80 & 1,882 & 11,833 & 2,540
342 & 1 & 301 & 5,140 & \\
\hline Resing, gums and balsams Salt & 3,369 & 28 & & 20.4 & 53 & & & 337 & 106 & & & 36 & 2,389 & 183 & & 25 & & 8 \\
\hline & 79,075 & 4 & 191 & 2.153 & 3.475 & 8,378 & 841 & 703 & 54,118 & & 703 & 705 & 3,745 & 1,005 & & 3,500 & 364 & \\
\hline Metals ano Manufactures Iron and steel & 15,832 & 3,4.11 & 2 & 285 & 178 & 782 & 6 & & & & & & & & & & & \\
\hline 1 ron sndsteel, misecllanfous manu- & & & & & & & & 4 & 5,101 & & 3,049 & 1,099 & 106 & 1,574 & & 11 & & 134 \\
\hline factures.................. & 45,491 & 3,3:13 & 188 & 1,244 & 690 & 2,089 & 59 & 880 & 22,126 & 31 & 5,540 & 1,666 & 4,195 & 2,889 & 65 & 446 & 11 & 17 \\
\hline Metals and manufactures, not otherwise specifiod. & 30,892 & 205 & 578 & 60 & 26 & 4,032 & & 86 & & & & & & & & & & \\
\hline Zine & 10,846 & 1 & & 14 & 51 & 23 & 10,186 & & 91 & & \[
\begin{array}{r}
16,93 \\
36
\end{array}
\] & 127 & 47 & \[
\begin{array}{r}
409 \\
33
\end{array}
\] & & \[
\begin{array}{r}
1,288 \\
16
\end{array}
\] & \[
\begin{array}{r}
5,138 \\
221
\end{array}
\] & \\
\hline Machiner and Vehicles & & & & & & & & & & & & & & & & & & \\
\hline Autos, parts and aceessories_-...-
Eleetrical machinery and goods & 15.022 & 4 & 122 & 93 & 102 & 537 & 16 & 1,074 & 8,654 & 36 & 1,813 & 57 & 1,627 & 808 & 5 & \({ }^{\text {o }} 9\) & 15 & \\
\hline Electrical machinery and goods...
Maehines and parts.......... & 12,18.7 & \(\stackrel{32}{ }\) & 625 & 172 & 33 & 1.129 & 85 & 115 & 5.435 & & 1,399 & 122 & 2,710 & 849 & & 28 & 2 & \\
\hline Machines and parts ...... & 18,793 & 228 & 625 & 1.539 & 454 & 271 & 66 & 228 & 6,445 & 10 & 2,341 & 522 & 3,549 & 1,119 & 29 & 649 & 388 & 330 \\
\hline \begin{tabular}{l}
Chemicals ann Duggs \\
1)rugs and chemienls..........
\end{tabular} & 19,804 & 28 & 26 & & & & & & & & & & & & & & & \\
\hline Fertilizer.- & 22,102 & & & 6,084 & 88 & 773 & 571 & 30 & 4,327 & 16 & 2,207 & 1.370 & 1,177 & 052 & 79 & 1,161 & 211 & 3 \\
\hline Paint and pigrnents & T,797 & 56 & 35 & 254 & 397 & 83 & & & - & 257 & 6,055 & 470 & 11 & 35 & & 1 & & \\
\hline Soan- & 4,719 & 11 & & 117 & 183 & 314 & 2 & 3 & 3,742 & & 15 & 56 & \({ }^{1} 11\) & 255 & & 10 & 18 & 23 \\
\hline 1 nelassified & 33,990 & 76 & 225 & 744 & 1,469 & 3,007 & 1,616 & 517 & 8,775 & 322 & 4,196 & 3,707 & 5,854 & 2,711 & 18 & 1,083 & 487 & 153 \\
\hline Sul-totals & 1,932,687 & 24,675 & 23,170 & 82,241 & 73,213 & 86,627 & 178,310 & 52,677 & 354,851 & 16,724 & 163,335 & 49,797 & 277,367 & 61,123 & 22,554 & 71,319 & 378.435 & 16,310 \\
\hline
\end{tabular}
Bulk Oil Shipaents

SHIPMENTS ORIGINATING AT OTHER U. S. PORTS-

FOREIGN AND INTERCOASTAL. TONNAGE, SAN FRANCISCO DISTRICT, BY COMMODITIES—JANUARY 1 TO DECEMBER 31, 1927-Continued
Compiled by Board of State Harbor Commissioners from Fedsral Customs Reeords
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline San Franciso - from & Total tons & Alaska & \[
\begin{aligned}
& \text { Asia; } \\
& \text { N.o.S. }
\end{aligned}
\] & Canada & Central Mexico, Cuba & \begin{tabular}{l}
China \\
Chosen Hong-
kong
\end{tabular} & Continental Europe & \begin{tabular}{l}
East \\
1ndies
\end{tabular} & \[
\begin{aligned}
& \text { Hawai- } \\
& \text { ian } \\
& \text { Islands }
\end{aligned}
\] & \[
\begin{gathered}
\text { India } \\
\text { and } \\
\text { Ceylon }
\end{gathered}
\] & Japan & Oceania & \begin{tabular}{l}
Philip- \\
Islands
\end{tabular} & Scandinavian eountries & Soutb Ameriea & \begin{tabular}{l}
United \\
King- \\
dom
\end{tabular} & \[
\begin{aligned}
& \text { All } \\
& \text { other } \\
& \text { ports }
\end{aligned}
\] \\
\hline \begin{tabular}{l}
Animal Products \\
Albumen and egg yolk.........
\end{tabular} & 701 & & 6 & & & 694 & 1 & & & & & & & & & & \\
\hline Fish, eanned or otherwise....... & 25,434 & 20.775 & & 242 & 316 & 279 & 648 & 1 & 19 & & 2.364 & 3 & & 654 & & 127 & 3 \\
\hline Leather and mavufaetures & 3,632 & & & & 5 & 42 & 87 & & 2 & & & & & & ,589 & 39 & \\
\hline Other animal products, not otherwise specified. & 12,041 & 11 & & 33 & 7 & 248 & 62 & 32 & 66 & 1 & 7 & 24 & & & 11,550 & & \\
\hline Foon Prooucts Coeoanut, desiceated and shell & 4,049 & & & & 9 & & & & 19 & 270 & & \(2 \cdot 17\) & 3,504 & & & & \\
\hline Bananas.. & 10,793 & & & & 6,339 & & & & 4,454 & & & & & & & & \\
\hline Coena beans & 5.885 & & & & 153 & & 80 & 13 & & 78 & 15 & 336 & & & 3,260 & 711 & 1,209 \\
\hline Coffee. (oil \({ }^{\text {and }}\) bean eake) & 61.522 & & - \({ }^{2}\) & 69 & 12,233 & 9 & 36 & 2,644 & 2,675 & & & & & & 43,787 & & \\
\hline Feed (oil and bean eake).... & 14,336 & & 5678 & 2,848 & 796 & & & 505 & & \(\xrightarrow{14}\) & \({ }_{3}^{2,509}\) & \({ }_{3}^{93}\) & 1,282 & & & & \\
\hline Fondstuffs, not otherwise sp Molasses & 65,991 & & 231 & 562 & 11,576 & 3,694 & 2,660 & 1,649 & 42,532 & 1,370 & 3,658 & 348 & & 85 & 23,119 & & \[
\begin{array}{r}
78 \\
11,468
\end{array}
\] \\
\hline Nuts, not otherwise sjecif & 10.389 & & 480 & 8 & 11,85 & 9.648 & 123 & 18 & 4,532 & & 9 & & & & & 15 & \\
\hline Olive nil. & 2,495 & & & & & & 2,495 & & & & & & & & & & \\
\hline Pincapple, eanned & 186,117 & & & & & & & & 186,117 & & & & & & & & \\
\hline Pineapple, fresh & 97 & & & & & & & & 91 & & & & & & & & \\
\hline Rice-- & 12,435 & & & & 3.538 & 8,356 & 4 & & 81 & & 283 & & & & & & \\
\hline Veretables, not otherwise spocified & 801.933
12,904 & & 313 & 1.672 & 11.887
1,554 & 184
2,977 & 316 & 225 & 729,424 & 5 & 5,915 & 61 & 60,207 & 13 & 25 & 45 & 2 \\
\hline Other Veoetable Producte Copra and copra oilseeds and not othervise s; ecified. & 139,030 & & 77 & & & 7 & 16 & 11,023 & 13 & & 3,459 & 23,368 & 100,46.4 & & 582 & 21 & \\
\hline Oil, vegetable and not otherwise speeified. & 53,061 & 61 & 3,048 & & 180 & 16,189 & 9,044 & \({ }^{1,385}\) & & & 1,025 & 23, 24 & 21,179 & 212 & & 648 & \\
\hline Rubber and manufaetures-........... & 2,009 & & & & & & & 1,555 & 24 & 34 & & 156 & 159 & & & 43 & \\
\hline Other vegetable products, not otherwise speeified. & 13,095 & & 1,413 & 2 & 359 & 2,067 & 1.494 & 352 & 364 & 120 & 1,316 & 2.13 & 422 & 38 & 4,518 & 187 & \\
\hline Textuleg & & & & & & & & & & & & & & & & & \\
\hline Burlaj \({ }^{\text {c-a }}\) & 27.208 & & & & 1 & 86 & 13 & 75 & 353 & 26,562 & 39 & & & & 1 & 72 & \\
\hline Cotton, raw and manufaetur & 2,453 & & 24 & & 1 & 1,730 & 53 & & 24 & 114 & 219 & & 259 & & & 27 & 2 \\
\hline Fibre, manufactured. & 3,312 & & & & 104 & 732 & 656 & & 11 & 20 & 1,185 & 237 & 138 & 7 & & 199 & 23 \\
\hline Fibre, unmanufactured. & 7.033 & & & 1 & 868 & 21 & 1 & 1,229 & 74 & 863 & 103 & 239 & 2,959 & & 557 & 32 & 86 \\
\hline Silk, raw and manufacture
Textiles, dot otherwise spe & 7,698
974 & & 28 & 10 & 78 & 919
161 & 34
54 & & ...... 8 & 158 & 6,663 & & & & & 301 & 2 \\
\hline
\end{tabular}

FOREIGN AND INTERCOASTAL TONNAGE, SAN FRANCISCO DISTRICT, BY COMMODITIES-JANUARY 1 TO DECEMBER 31, 1927-Conilnued Compilsd by Board of State Harbor Commlssloners from Federal Customs Records


FOREIGN AND INTERCOASTAL TONNAGE, SAN FRANCISCO DISTRICT, BY COMMODITIES-JANUARY 1 TO DECEMBER 31, 1927-Continusd
Complisd by Board of State Harbor Commissioners from Federal Customs Rscords
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline San Franoises-from & Total tons & New York & Baltimore & Philadelphia & Boston & New Orlcans & Jacksonville & Savaonah & Norfolk & Mobile & Portland, Me. & Newport News & Galveston & Newark & All other ports \\
\hline Vegetarle Food Products & 22,087 & 2,943 & 2,679 & 9,210 & 787 & 2,233 & & 363 & 651 & 483 & 2,521 & & & & 217 \\
\hline Cocos and chocolate & 2,166 & 746 & & 1,346 & 72 & & & & & & & & & & 2 \\
\hline Foodstuffs, not otherwise specified & 45,972 & 16,688 & 449 & 8,482 & 2,518 & 8,710 & 511 & 506 & 2,683 & 34 & 272 & & 59 & 93 & 4,967 \\
\hline Oil, salad and cooking & 2,078 & 850 & 79 & 346 & 68 & 519 & & 27 & 117 & & & & & 12 & 60 \\
\hline Otaeu Vegetarle Products Cigars and tobacco & 18,375 & 2.195 & 57 & 1,981 & & 461 & 4 & 35 & 9,970 & & & 3,672 & & & \\
\hline Fibre, manufactured and unmanufactured & 1,983 & . 571 & 48 & 169 & 23 & 567 & ....... & 16 & 398 & & 190 & & & & 1 \\
\hline Oil, linseed. & 1,622 & 1,471 & & 151 & & & & & & & & & & & \\
\hline Oil, lubricating and grase & 15,713 & 7.606 & 699 & 6,270 & 16 & 777 & & & 19 & & & & 7 & 206 & 113 \\
\hline Oil, vegetable and not otherwise specific & 3,688 & 1,317 & 60 & 1,452 & 125 & 281 & 18 & 106 & 32 & 217 & & & & & 80 \\
\hline Resins, gumb, balsaros.................. & 1,657 & 676 & 82 & 15 & 39 & 146 & 145 & 323 & 72 & 129 & & & & 30 & \\
\hline Rosin...- & 8,226 & 148 & & & & 1,614 & 130 & 2,172 & 34 & 3610 & & & & & 518 \\
\hline Rubber and manufactur & 5,008 & 2,760 & 351 & 832 & 529 & & & & 131 & 47
523 & & & 1 & 357 & 15 \\
\hline Turpentine. & 1,027 & & & & & 317 & & 172 & & 523 & & & & & 15 \\
\hline Textiles.....................- & 36,016 & 10,626 & 804 & 6,145 & 4,983 & 1,067 & ------- & 4,504 & 3,688 & 1,505 & 87 & & 377 & 97 & 2,133 \\
\hline Woon and Papzr & & & & & & & & & & & & & & & \\
\hline Lumber & 11,406 & 108 & & 38 & 18 & 6,266 & & 237 & 51 & 1,734 & 1 & & 79 & 78 & 2,796 \\
\hline Paper and manufactures. & 54.565 & 19,601
2,137 & 1,585 & 12,828 & 9,581 & 1,021 & & 5 & 575
1.417 & 29
445 & 7,173 & 153 & & 1,996
193 & 18
527 \\
\hline Wood and manufactures & 10,108 & 2,137 & 424 & 1,217 & 441 & 2,308 & & 54 & 1,417 & 445 & 921 & & 24 & 193 & 527 \\
\hline Son-Metallic Minerals & & & & & & & & & & & & & & & \\
\hline Sulphur -.-.-.-.-........... & \({ }^{26,308}\) & 85 & & & & & & & & & & & 6,720 & & 19,503 \\
\hline Other non-metallic minerals & 59,278 & 11,170 & 18,035 & 11,945 & 847 & 2,906 & 6,135 & 898 & 963 & 665 & 730 & & 8 & 1,112 & 3,864 \\
\hline \begin{tabular}{l}
Machines and Vebicles \\
Machines and vehicles.
\end{tabular} & 37,954 & 16,954 & 3,325 & 11,256 & 1,547 & 1.426 & 4 & 153 & 2,755 & 134 & 49 & & 1 & 199 & 151 \\
\hline
\end{tabular}



HARBOR FACILITIES-Continued
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow{3}{*}{Detailed mileage sta tement of Belt Railroad and other rallroad track within the jurisdiction of the Board of State Harbor Commissioners} & \multicolumn{4}{|c|}{Miles} \\
\hline & \multicolumn{2}{|l|}{Main line varying from single-track to four-track line} & \multirow[t]{2}{*}{Pier and wharf tracks outside bultshead line} & \multirow[b]{2}{*}{Yard
and
aundry
tracks} \\
\hline & Original aingle track & Additional paralle! tracks & & \\
\hline \begin{tabular}{l}
Administered as Belt Rallroad \\
1. Opersted snd fully controlled by Board-
\end{tabular} & & & & \\
\hline Chins Basin to Market Street................ & 1.24 & 2.27 & 3.88 & 4.13 \\
\hline Market Street to Mason Street- & 1.62 & 2.74 & 5.09 & 4.52 \\
\hline Mason Street to Fort Mason Tunuel (east portal) & 0.70 & & & 0.73 \\
\hline 2. West ot east portal of tunnel..................- & & & 0.64 & 2.59 \\
\hline South of China Basin. & & & 0.98 & 1.03 \\
\hline \begin{tabular}{l}
3. Operated by Board but controlled by other roadsChins Basin to Market Street. \\
Market Street to Mason Street
\end{tabular} & & & & 2.74
7.01
2.89 \\
\hline North Point street line and ita branches. & & & & 2.89 \\
\hline Totals. & 4.84 & 5.01 & 10.59 & 25.64 \\
\hline Total Belt Railroad trackage, 45.98. & & & & \\
\hline \begin{tabular}{l}
Not Adminlstered as Belt Railroad \\
4. Operated and controlled by other roadsSoutb of China Basin.
\end{tabular} & & & 1.77 & 10.44 \\
\hline North of Cbica Basin.. & & & & 0.06 \\
\hline Totals. & 4.84 & 5.01 & 12.36 & 36.14 \\
\hline Total harbor trackage, 58.35 miles. & & & & \\
\hline Carcapacity- Cara & & & & \\
\hline  & & & & \\
\hline  & & & & \\
\hline
\end{tabular}

\section*{DRY DOCKS, MARINE RAILWAYS AND DERRICK FACILITIES IN THE PORT OF SAN FRANCISCO}

\section*{Graving Docks}

\section*{Hunters Point}

Pethlehem Shipbuilding Corporation, Limited:
No. 2. Length, 750 feet; width, top, 103 feet; wldth, bottom, 86 feet; depth, over slll, 29 feet.
No. 3. Length, 1020 feet; width, top, 153 feet; width, bottom, 110 feet; depth, over sill, 45 feet 6 inches.

\section*{Floating Dry Docks}

Eethlehein Shipbuilding Corporation, Limited:
No. 2. Length, 271 feet; width, 66 feet; capacity, 2,000 tons.
No. 3. Length, 301 feet; width, 68 feet; capacity, 2,500 tons.
No. 4. Length, 450 feet; width, 80 feet; capacity, 6,500 tons.
Moore Dry Dock Company :
No. 1. Length, 543 feet; width, 90 feet; capacity, 15,000 tons,
No. 2. Length, 400 feet; width, 90 feet; capacity, 12,000 tons. (May be combined.)

Marine Railways
Bethlehem Shipbuilding Corporation, Limited:
No. 1. Length, 320 feet; capacity, 4,000 tons.
No. 2. Length, 270 feet; capacity, 2,000 tons.
Moore Dry Dock Company :
No. 1. Length, 490 feet; width, 76 feet ; capacity, 8,000 tons.
Length of largest vessel taken, 454 feet. With extensions.
No. 2. Length, 442 feet; width, 76 feet; capacity, 8,000 tons.
Length of largest vessel taken, 510 feet. With extensions.
No. 3. Length, 360 feet; width, 76 feet ; capacity, 5,400 tons.
Length of largest vessel taken, 430 feet. With extensions.
Barnes and Tibbitts Shipbuilding and Dry Dock Company :
No. 1. Length, 340 feet; width, 65 feet; capacity, 4,000 tons.
No. 2. Length, 250 feet; width, 60 feet; capacity, 2,500 tons.
No. 3. Length, 434 feet; width, 76 feet; capacity, 6,000 tons.

\section*{Shear Leg Derricks}

Bethlehem Shipbuilding Corporation, Limited:
1 stationary, 100 ton capacity.
1 stationary. 50 ton capacity.
1 floating, 20 ton capacity.
Moore Dry Dock Company :
1 stationary, 100 ton capacity:

\section*{Floating Boom Derricks}

Smith, Rice and Company, Incorporated :
1 derrick, length of boom, 100 feet; lifting capacity, 25 tons.
1 derrick, length of boom, 100 feet ; lifting capacity, 30 tons.
1 derrick, length of boom, 100 feet; lifting capacity, 50 tons.
1 derrick, length of boom, 100 feet; lifting capacity, 100 tons.
Henry C. Peterson, Incorporated:
1 derrick, length of boom, 100 feet; lifting capacity, 7 tons.
Haviside Company :
1 derrick, length of boom, 100 feet; lifting capacity, 30 tons.
1 derrick, length of boom, 100 feet; lifting capacity, 40 tons.
1 derrich, length of boom, 107 feet; lifting capacity, 100 tons.
General Engineering and Dry Dock Company :
1 derrick, length of boom, 90 feet; lifting capacity, 6 tons.
1 derrick, length of boom, 90 feet; lifting capacity', 10 tons.

\title{
SAN FRANCISCO PILOTAGE AND TOWAGE RATES \\ Port of San Francisco-Charges, Regulations, Etc., Not Under Jurisdiction of Board of State Harbor Commissioners \\ PILOTAGE
}

Jurisdiction: San Francisco Board of Pilot Commissioners, a state body, composed of three members. Office of Commissioner, Merchants Exchange Building, San Francisco; Pilot Office, Pier 7, San Francisco.

Pilotage in and out of San Francisco harbor is under the jurisdiction of a State Board of Pilot Commissioners, appointed by the Governor, which body establishes the rules and regulations regarding the conduct of all pilots, as well as licensing and commissioning pilots.

Pilotage in and out of San Francisco Bay is generally compulsory, except as follows:

All vessels sailing under an enrollment, and engaged in the coasting trade between the Port of San Francisco and any other port of the United States are exempt from pilotage unless a pilot be actually employed.

All foreign vessels and all American vessels from a foreign port or bound thereto. and all vessels sailing under a register between the Port of San Francisco and any other port of the United States are liable for pilotage.

Rates for pilotage are fixed by state laws as follows:
All vessels under 500 tons, \(\$ 2\) per draught foot;
All vessels over 500 tons, \(\$ 2\) per draught foot and 2 cents per ton for each and every ton registered measurement; and every vessel spoken inward and outward bound, except as hereinafter provided, shall pay the said rates.
A vessel is spoken by day by a pilot boat displaying a union jack, or by night displaying a torch or flare-up within a distance of three miles of the vessel. In all cases where inward bound vessels are not spoken until inside of the bar the rates of pilotage herein provided shall be reduced 50 per cent. Vessels engaged in the whaling or fishing trades shall be exempt from all pilotage except where a pilot is actually employed.

In the event a vessel not carrying cargo to the Port of San Francisco, nor seeking any thereat, is compelled to enter said port solely by reason of her being in distress or requiring repairs, provisions or fuel, the rates of pilotage into said harbor shall be as follows :

All vessels under 500 tons, \(\$ 1\) per draught foot;
All vessels over 500 tons, \(\$ 1\) per draught foot and 1 cent per ton for each and every ton registered measurement; and every vessel spoken inward bound shall pay the said rates. There shall be no reduction of rates of pilotage to vessels in distress where the ressel is spoken inside the bar. In the event that the yessel shall leave the Port of San Francisco without carrying any cargo therefrom, she shall pay the last-mentioned rates of pilotage out of the harbor of San Francisco.

\section*{TOWAGE}

Towage in San Francisco is conducted by private tow boat companies and the charges for the services performed vary according to the conditions under which the contract is to be carried out, but are generally assessed within the range of the following schedule:

\section*{Sailing Vessels}

The cost of towage from sea (lightship) to anchorage varies with distance and size of vessel, ranging from \(\$ 100\) to \(\$ 250\).

For moving a ressel of 2000 tons net register in the harbor the charges are approximately:

Docking, city front


Fore and aft rigged vessels pay, according to size, from \(\$ 20\) to \(\$ 30\)
for docking, and from \(\$ 50\) to \(\$ 100\) for towing to sea.

\section*{Steam and Motor Ships}
(Charges based on net tonnage of vessel.)

2. Towing (without power) from dock to dock between Meiggs (Fisherman's) Wharf to Mission Rock

7500 to 15000
3. Services of tug assisting to Union Iron Works or Hunters Point
\(40 \quad 00\) to \(70 \quad 00\)
4. Towing (without power) to Union Iron Works or Hunters Point

90 to 29.00
5. Services of tug assisting to Oakland Harbor (east of bridge



\title{
UNITED STATES GOVERNMENT REGULATIONS, FEES AND OFFICIALS \\ \\ CUSTOMS DISTRICT
} \\ \\ CUSTOMS DISTRICT
}

The Customs District of the Port of San Francisco comprises all that portion of the State of California north of San Luis Obispo, Fern and San Bernardino countles

Customs House, located at Washington and Hattery streets, San Francisco. Customs Officers: Collector of Customs, W. B. Hamilton; Assistant Collector of Customs, Henry E. Farmer: Acting Surveyor of Customs, John T. Stone; Comptroller of Customs, John J. Deane ; Appraiser of Customs, Bert Kahn.

\section*{CUSTOMS FEES}

The ordinary entrance fees for vessels arriving from foreign ports with cargo are \(\$ 5.70\) for foreign vessels and \(\$ 5.50\) for American vessels.

The ordinary clearance fees for vessels going to foreign ports, either American or foreign vessels, are \(\$ 2.50\).

Foreign vessels entering from a domestic port are charged a fee of \(\$ 2\); likewise a fee of \(\$\) ? for clearing to a domestic port.

UNITED STATES INSPECTION OF STEAM VESSELS
John K. Bulger, Customs House, Supervising Inspector First District.
Joseph P. Dolan, United States Local Inspeetor of Boilers.
Frank H. Turner, United States Local Inspector of Hulls.
UNITED STATES SHIPPING COMMISSIONER
Walter Macarthur, Appraiser's Building.

\section*{UNITED STATES IMMIGRATION SERVICE}

John D. Nagle, Commissioner of Immigration; offices: Angel Island and Appraiser's Building, San Francisco.

\section*{UNITED STATES QUARANTINE SERVICE}

Dr. J. R. Ridlon, Surgeon, United States Public Health Service, in charge: offices Angel Island and Barge Office, Fisherman's Wharf, San Francisco.

The federal government handles the entire matter of inspection, quarantine and fumigation in this port. Where fumigation is required, the charge amounts to about 13 cents per thousand cubic feet of air space fumigated, plus \(\$ 1\) for supervision and \(\$ 2\) labor. This applies where the operation is conducted at the Angel Island Station, but in cases where vessels are fumigated on the San Francisco side, the expenses of the fumigating officer amounting to hotel accommodations and incidental expenses are charged in addition to the above rate.

UNITED STATES LIGHTHOUSE SERVICE
H. W. Rhodes, Inspector; office: Customs House.

UNITED STATES ATTORNEY
Geo. J. Hatfield; office: Post Office Building.
UNITED STATES MARSHAL
Fred Esola; office: Post Office Euilding.
UNITED STATES PASSPORT AGENCY
William A. Newcome, Passport Agent; office: Customs House.

\section*{INTERNAL REVENUE DEPARTMENT}

John P. McLaughlin, Collector; office: Customs House.

\section*{UNITED STATES BUREAU OF FOREIGN AND DOMESTIC COMMERCE}

Leonard B. Gary, District Manager; office: Customs House.

\section*{UNITED STATES COAST GUARD SERVICE}

Captain D. F. A. deOtte, Division Commander, California Division ; office: Customs House.

LIFE SAVING DIVISION
John Killey, District Commander.
UNITED STATES NAVY
Office: Twelfth Naval District, 100 Harrison street.

Office: Plant Quarantine, Ferry Building.

\section*{BOARDS OF STATE HARBOR COMMISSIONERS}

First Board-C. L. Taylor, appointed November 4, 1863; D. C. McRuer, appointed November 4, 1863 ; S. S. Tilton, appointed November 4, 1863.

Second Boavd-C. L. Taylor, S. S. Tilton, James Laidley, appointed November 6, 1865.

Third Board-S. S. Tilton, James Laidley, James H. Cutter, appointed November 4, 1867.

Fourth Board-James H. Cutter, John J. Mark, appointed December 6, 1869 ; Jasper O'Farrell, appointed January \(15,1870\).

Fifth Board-John J. Marks, Jasper O'Farrell, Washington Bartlett, appointed June 23, 1870.

Sixth Board-John J. Marks, Jasper O'Farrell, John Rosenfeld, appointed November 29, 1871.

Seventh Board-John Rosenfeld, Jasper O'Farrell, Lewis Cunningham, appointed March 1, 1873.

Eighth Board-Lewis Cunningham, John Rosenfeld, Samuel Soule, appointed March 13, 1873.

Ninth Board-Lewis Cunningham, Samuel Soule, T. D. Mathewson, appointed June 5, 1873.

Tenth Board-Samuel Soule, T. D. Mathewson, D. C. McRuer, appointed April 21, 1874.

Eleventh Board-Wm. Blanding, appointed March 4, 1876 ; Bruce B. Lee, appointed March 4, 1876; A. M. Burns, appointed March 4, 1876. Frank McCoppin succeeded Burns, Óctober 28, 1879.

Twelfth Board-Wm. Blanding, G. S. Evans, appointed January 27, 1880; Wm. A. Fhillips, appointed March 4, 1880.

Thirteenth Board-Wm. Blanding, Wm. H. Knight, appointed November 23, 1892 : Geo. S. Evans, Wm. A. Phillips.

Fourteenth Board-Wm. Irwin, appointed March 20, 1883; died March 1, 1886 ; A. C. Paulsell, appointed March 20, 1883 ; John H. Wise, appointed March 20, 1883.

Fifteenth Board-Frank McCoppin, appointed April 1, 1886; A. C. Paulsell, John H. Wise.

Sixteenth Board-William D. English, appointed March 13, 1887 ; A. C. Paulsell, John H. Wise.

Seventeenth Board-William D. English, A. C. Paulsell, Charles O. Alexander, appointed March 13, 1889.

Eighteenth Board-William D. English, Charles O. Alexander, William H. Brown, appointed March 13, 1890.

Nineteenth Board-C. F. Bassett, appointed March 31, 1891 ; Charles O. Alexander, William H. Brown,

Twentieth Board-C. F. Bassett, William H. Brown, Dan T. Cole, appointed March 13, 1893.

Twenty-first Board-C. F. Bassett, Dan T. Cole, F. S. Chadbourne, appointed March 13, 1894.

Twenty-second Board-E. L. Colnon, appointed March 14, 1894 ; Dan T. Cols, F. S. Chadbourne.

Twenty-third Board-E. L. Colnon, F. S. Chadbourne, P. J. Harney, appointed March 20, 1897.

Twenty-fourth Board-E. L. Colnon, P. J. Harney, Rudolph Herold, Jr., appointed March 13, 1898.

Twenty-fifth Board-Paris Kilburn, appointed March 14, 1899; P. J. Harney, Rudolph Herold, Jr.

Twenty-sixth Board-Chas. H. Spear, appointed March 16, 1903 ; John C. Kirkpatrick, John D. McKenzie.

Twenty-seventh Board-W. V. Stafford, appointed March 19, 1907; Henry J. Crocker, W. E. Dennison.

Twenty-eighth Board-W. V. Stafford, W. E. Dennison, P. S. Teller, appointed April I, 1909.

Twenty-ninth Board-W. V. Stafford, P. S. Teller, George M. Hill, appointed January 7. 1911.

Thirtieth Board-Marshall Hale, appointed March 26, 1911 ; George M. Hill, J. J. Dwyer, appointed March 26, 1911.

Thirty-first Board-J. J. Dwyer; George M. Hill, died July 10, 1912 ; Thomas S. Williams, appointed July 27, 1911.

Thirty-second Board-J. J. Dwyer, Thomas S. Williams, John H. McCallum, appointed July \(30,1912\).

Thirty-third Board-Arthur Arlett, appointed February 15, 1917; Thomas S Williams, John H. McCallum.
Thirty-fourth Board-Arthur Arlett, John H. McCallum; Harry H. Cosgriff,
appointed June 6, 1918 .
Thirty-fifth Board-John H. MeCallum, Harry 1H. Cosgrlff, Miles Standlsh, a ppointed December 6, 1918.
ty-sixth Board-John H. McCallum, Harry H. Cosgriff, Frederick S. Moody, :ed March 1, 1920.
ty-seventh Board-Chas. H. Spear, appointed May 21, 1923 ; J. B. Sanford, ed May 24, \(1923 ;\) M. F. Cochrane, appointed August 1, 1923 , died September ; J. Sherman McDowell, appointed September 15, 1926.
ty-eighth Board-C. L. Tilden, Frank C. Sykes, Paul Scharrenberg, appointed ry 11, 1927.

\title{
TWENTY-FOURTH ANNUAL REPORT OF THE \\ STATE BOARD OF EXAMINERS IN OPTOMETRY \\ OF THE \\ STATE OF CALIFORNIA \\ \\ TO THE GOVERNOR \\ \\ TO THE GOVERNOR \\ \[
1927
\]
}


\section*{MEMBERS.}

\section*{STATE BOARD OF EXAMINERS IN OPTOMETRY OF THE STATE OF CALIFORNIA.}

\author{
John M. Forsyth, Opt. D., President Long Beach \\ G. I. Deane, Opt. D., Vice President \\ Merced \\ T. A. Brombach, Opt. D., Secretary San Francisco \\ OFFICE OF THE STATE BOARD \\ 117 State Building \\ San Francisco, California
}

\section*{LETTER OF TRANSMITTAL.}

To His Excellency, C. C. Young, Governor of the State of California, Sacramento, California.

Honorable Sir: Conforming with the provisions of section 4 of the Optometry Law of the State of California, T. A. Bromba\&h, Opt.D., Secretary of the Board of Examiners in Optometry of the State of California, has the honor of presenting for your consideration the twenty-fourth annual report showing the activities of this branch of the state government for the year 1927.

Respectfully submitted.

> T. A. Brombacir, Secretary.

San Franciseo, California, December 31, 1927.

\section*{REPORT OF THE BOARD OF EXAMINERS IN OPTOMETRY FOR THE YEAR 1927.}

\section*{MEETINGS.}

During the year 1927 the Board of Optometry held eight meetings. The following gives the date and place of each session :





October 29, 1927
Fresno


At the two statutory meetings examinations of candidates desiring to obtain a certificate to practice optometry in the State of California were held.

EXAMINATION STATISTICS.
\begin{tabular}{|c|c|c|c|}
\hline Date & Number particlpating & Number passed & Number fafled \\
\hline February 21-23 & 22 & 15 & 7 \\
\hline June 20-23.-- & 29 & 23 & \\
\hline
\end{tabular}

The following are the names of the applicants who successfully passed the board examinations in February and June, 1927, making a total of thirty-eight.

San Francisco, February, 1927.
Ackerman, Pbillip
Boesel, Alfred
Crawford, Riebard W.
Garland, Wilfrid
Griffith, Sara
Hall, K. F .
Hector, Harold
MeArthur, F. A.
Peterson, I'. C.
Richards, Nellie
Rosenberg, F. D.
Shaffer, S. E.
Williams, J. F.
Worden, J. L.
Wranitsky, Arene

> Los Angeles. June, 1927.
> Brown, Earl T.
> Chennel. Jack
> Dickey. D. R.
> Greenfield. H. J.
> Higgins, C. W.
> Kinyon. Hubert
> Lautz. Vietor
> lyons. Leon G .
> Miller, V . O .
> Murphy, E. C.
> Nelson, O . W.
> I'eterson, Hazel
> R:aff, II. D.
> Reader, Adolph
> Rollins, if. G.
> Selner. Warren
> Stewart, J. P.
> Stewart, Martin
> Stewart, R. M.
> Sutton, Ann
> Wallar, J. L.
> Waters. D. P.
> Widdows, W. W.

\section*{CHANGE OF NAME.}

Two licentiates have recorded a change of name by marriage during the past year. The entry was made in our records.

Former name
Mrs. Francis Childs
Geraldine K . Chapman

Present name
Franeis Childs Atkins Geraldine K. Matlock

Change made in records
June 13, 1927
July 27, 1927

\section*{Loss of LICENSE.}

A new license was issued to G. H. Dickinson, Hubert Everly and George B. Witman, who attested that their original certificate was destroyed. The new licenses were issued February 23, 1927, June 23, 1927, and September 26, 1927, respectively.

\section*{REGISTERED OPTOMETRISTS DECEASED.}
\begin{tabular}{ll} 
C. W. Card & G. E. DuCommen \\
R. M. Card & H. M. Lowe \\
H. E. Denton & H. Rosenblum \\
N. C. Dreiss & L. C. Sawin
\end{tabular}

\section*{FORFEITURE OF LICENSE.}

On August 1, 1927, 132 optometrists failed to pay their annual renewal fee. Of this number, 90 have since had their licenses restored. The following are the names of those who had their licenses restored:

Ackerman, Frank B. Allum, I.
Ambrose, Wm. R.
Bacon, Senn
Bailey, A. J.
Barritt, Earl H.
Bauer, C. H.
Beall, Ernest B.
Bennetts, R. J.
Blane, L. A.
Bogart. M. E.
Bray, J. B.
Catlin. Ben R.
Churchill, E.
Condy. E. B.
Connolly, E. B.
Coodley, Mrs. M. D.
Cummings, R. W.
Devincenzi, E. D.
Dewey, S. L.
Dias, Alice B.
Dickson, W. C.
Dietrich, G. L.
Dobrowsky. E. R.
Dunaway, J.
Finch, R. R.
Friedberger, R.
Frizzell, C. H.
Gamble, R. A.
Gardner, C. V.
Gay, Nicholas
Goldberg, Ralph
Golder, A. W.
Goodsell, Joy
Gowman. H. A.
Gredel, R. W.
Green. Geo. N.
Hass, I. P.
Hall, J. Herbert
Hamlin. F. K.
Hancock, John W.
IIansen, Philip N.
Harris, T. S.
Hebeisn, II. T.
Hogue, C. I.

IIolzgrafe, H. C.
Houts, J. I.
Hunter, W. W.
Isaacs, Abe
James, I. A.
Jessop, A.
Joseph, P. H.
Kemp, M. I..
Kirwan, J. J.
Kurrle, E. W.
Lenz, P. H.
Lisman, P. H.
McCleery, C. L.
Marlenee, C. L.
Martin. (r. F.
Meador, I. D.
Miller, A. R.
Moore, E. L.
Moore, Fred
Osborne, A. N.
Osborme, O. O.
Ostrum, E. N.
Pratt, E. D.
Priett, Geo. B.
Quartararo, V. C.
Quirk, A. E.
Rau, J. II. A.
Rensch, A. E.
Rickabaugh, R. B.
Rothwell, J. F.
Rothwell, V. D.
Scott. J. A.
Secord, R. I.
Sheaff, R. .
Snyder, A. O.
Stabler, I. M.
Stangeland, O. G.
Sugino, K.
Siwain, I. C.
Walker, K. M.
Wallace, O. S.
Warkentin, Jack
Wilson. R. H.
Wingate, T. W.
Wuerker, O. I.

Out of the 132 optometrists who forfeited their license for failure to pay the annual fee, the following 42 remain suspended:

Baum, II. R.
lay, A. C.
Butler, C. E.
Binford, F. W.
Bebber, C. F.
Chase, Geo. E.
Faton, Mrs. C.
Ellis, Merritt
Ernsting, C. W.
Flawith, F.
Guernsey, G. H.
Hanf, Chas. M.
Hill. G. W.
Holling, W. T.
Howard. A. E.
Hisde, Ann J.
Jenkins, W. N.
Kraale, A. A.
Lasky, M. C.
McKown, J. O.
Macowskr, J.

> Manuel, F. W.
> Morey, B. J.
> Morgan, Wm. J.
> Moxon, Gail F.
> Musser, R. K.
> Nesbit, G. W.
> Ostertag, C. J.
> Rothberg, S. G.
> Roy, Vance
> Rodgers, C. S.
> Shields, Mary
> Scarborough, H. H.
> Simmons, Cbarles
> Smith, E. I.
> Thorp, Wm.
> Tice, E. W.
> Von Breton, C. H.
> Von Breton, John
> Walker, C. M.
> Williams, L. R.
> Williams, Wm. B.

\section*{REGISTRATION STATISTICS.}


Suspended 1926, licenses restored before August 1, 1927_...........-- 6

Certificates suspended August 1, 1927, for nonpayment of annual fee 132


In good standing, December 31, 1927
\(1,461 \quad 1,461\)


\section*{OPTOMETRISTS' EXCHANGE.}

The Board of Optometry has been maintaining an employment bureau for registered men who desire to open an office or obtain a position with another optometrist. The following gives the number of applications applied for, etc.:





\section*{LEGAL DEPARTMENT.}

Throughout the year many infractions of the law were checked and corrected. The more important cases were regularly tried by the board as well as in the civil courts, while minor violations were informally heard by members of the board. The following is a report on cases handled through the legal department of the State Board of Optometry :

\section*{CITATIONS.}
\begin{tabular}{l|c|c|c}
\hline Name & Date—Place & Charge & Disposition \\
\hline F. W. Laisne & \begin{tabular}{c} 
June 11, 1927, \\
San Fran- \\
cisco
\end{tabular} & \begin{tabular}{c} 
Violation Sec. 11, \\
paragraph 7.
\end{tabular} & \begin{tabular}{c} 
License suspended one year. \\
Probation by stipulation \\
to conduct practice in ac- \\
cord with code of ethics.
\end{tabular} \\
\hline Hubert Everly & \begin{tabular}{l} 
June 11, 1927, \\
San Fran- \\
cisco
\end{tabular} & \begin{tabular}{c} 
Allowing unli- \\
censed man to \\
practice under
\end{tabular} & Found not guilty.
\end{tabular}

CITATIONS-Continued.
\begin{tabular}{|c|c|c|c|}
\hline Name & Date-Place & Charge & Disposition \\
\hline Albert Finn & \[
\begin{aligned}
& \text { November } 26, \\
& 1927, \text { Los } \\
& \text { Angeles }
\end{aligned}
\] & Claiming he was a member of board in newspaper advertisement. & License suspended for two years. Probation by stipulation to conduct practice in accord with code of ethics. \\
\hline J. S. Reynolds & \[
\begin{aligned}
& \text { November 26, } \\
& 1927 \text {, Los } \\
& \text { Angeles }
\end{aligned}
\] & Employing unlicensed man. & License suspended for two years. Irobation by stipulation to conduet practice in accord with code of ethics. \\
\hline II. Daris & \[
\begin{aligned}
& \text { November } 26, \\
& 1927, \text { Los } \\
& \text { Angeles }
\end{aligned}
\] & Violation Sec. 11, paragrapb 7. & \begin{tabular}{l}
Iicense suspended for one year. Judgment of board sustained by Supreme Court and District Court of Appeal of the Second District. \\
Defendant's writ of rebearing in Supreme Court denied. License restored Novem-
ber 26,1927 .
\end{tabular} \\
\hline H. Menken & \[
\begin{aligned}
& \text { Deeember } 17, \\
& 1927 \text {, San } \\
& \text { Francisco }
\end{aligned}
\] & Unprofessional conduct and gross immorality. & Preliminary hearing December 17. Case continued until February 23, 1927. \\
\hline H. H. Timm & \[
\begin{aligned}
& \text { December } 17, \\
& 1927, \text { San } \\
& \text { Francisco }
\end{aligned}
\] & Violation Sec. 11, paragraph 7. & License suspended for term of two years. Probation by stipulation to conduct practice in accord with code of ethics. \\
\hline A. D. Fairweather & \[
\begin{aligned}
& \text { December } 17, \\
& 1927, \text { San } \\
& \text { Franeisco }
\end{aligned}
\] & Violation See. 11, paragraph 7. & License suspended for term of two rears. Probation by stipulation to conduet practice in accord with code of ethics. \\
\hline
\end{tabular}

PROSECUTIONS.
\begin{tabular}{l|c|c|c}
\hline Title of action & Date-Place & Charge & Disposition
\end{tabular}

PROSECUTIONS-Continued.
\begin{tabular}{|c|c|c|c|}
\hline Title of Action & Date-Ilace & Charge & Disposition \\
\hline \begin{tabular}{l}
People vs. \\
J. G. Hunter
\end{tabular} & \[
\begin{aligned}
& \text { September } \\
& 2,102 \overline{1} \\
& \text { Paradise }
\end{aligned}
\] & Practicing without a license. True-Fit agent. & Found guilty. On acount of physical deformities and age, sentence suspended upon promise to comply with law. \\
\hline \begin{tabular}{l}
People \\
vs. \\
C. F. Chouffet
\end{tabular} & September 9, 1927, Los Angeles & Practicing without a license. True-Fit agent. & Pleaded guilty. On account of physical deformities sen tence suspended providing he complied with law. \\
\hline \begin{tabular}{l}
People \\
vs. \\
M. Revnolds
\end{tabular} & \begin{tabular}{l}
September \\
9, 1927, \\
Los Angeles \\
and \\
Chowchilla
\end{tabular} & Practicing without a license. True-Fit agent. & Trial October 10. Bail \(\$ 500\). Found guilty. Fined \(\$ 300\) 180 dass jail sentence sus pended provided he didn't practice for 1 year. \\
\hline \begin{tabular}{l}
People
vs. \\
J. Rice
\end{tabular} & September 27, 1927, Ukiah & Practicing without a license. Naturopath. & Preliminary hearing October 26. Held for trial in superior court. To be tried in January, 1928. \\
\hline \begin{tabular}{l}
People \\
rs. \\
J. W. Beardslee
\end{tabular} & October 24, 1927, Glendale & Practicing without a license. True-Fit agent. & Preliminary hearing November 25. Held for trial in superior court. \\
\hline \begin{tabular}{l}
People \\
vs. \\
Gertrude Freund
\end{tabular} & October 26, 1927, Los Angeles & Practicing without a license. & Trial October 26. Dismissed by district attorney. Com plainant not present. \\
\hline \begin{tabular}{l}
People
vs. \\
Barney Harron
\end{tabular} & October 2S, 1927, Livermore & Practicing without a license. True-Fit agent. & Case dismissed by Justice of Peace Fitzgerald upon returning sight-testing ma chine and promise to dis continue. \\
\hline People vs. Ira Hawley & Norember 18, 1927, Santa Rosa & Practicing without a license. True-Fit agent. & Found guilty. Suspended sentence upon promise to comply with law. \\
\hline
\end{tabular}

\section*{INFORMAL HEARINGS, INVESTIGATIONS.}

During the year fourteen optometrists were cited to appear before the board for informal trial for minor violations of the law. Upon promise to comply with the Rules and Regulations and Code of Ethics, they were released with a reprimand.

The inspector, W. B. Luckenbach, in his tours of investigation (ordered by the State Board) has corrected 123 minor violations of the law. His work has been most thorough and satisfactory.

\section*{Statement of income for the Period July 1, 1926, to June 30, 1927. Seventy-elghth fiscal year.}



Statement of Income for the Period July 1, 1927, to December 31, 1927. Seventy-ninth fiscal year.


Statement of Expenditures for the Perlod July 1, 1927, to December 31, 1927. Seventy-ninth fiscal year.
\begin{tabular}{|c|c|c|c|c|c|}
\hline Administrative and Ceneral- & Materiais
and supplies & Salaries and wages & Service and expense & Property and equipment & Totals \\
\hline Board members, per diem. & & \$120 00 & & & \$120 00 \\
\hline Secretary & & 60000 & & & 60000 \\
\hline Clerk & & 39996 & & & 39996 \\
\hline Printing & & & \$17 65 & & 1765 \\
\hline Clerical and office & \$45 85 & & 6500 & \$62 00 & 17285 \\
\hline Freight ------1.- & & & \({ }_{35} 41\) & & \({ }^{4}{ }^{41}\) \\
\hline Telephone and telegraph & & & 3512 & & 3512 \\
\hline Postage & & & 1.500 & & 1500 \\
\hline Traveling & & & 21990 & & 21990 \\
\hline Examination & 14 S0 & & 2500 & & 3980 \\
\hline Investigations & & & 1,401 28 & & 1.4012 S \\
\hline Total expenditures & \$60 65 & \$1,119 96 & \$1,779 36 & \$62 00 & \$3,021 97 \\
\hline July 1, 1927, optometry fund & & & -\$4,388 & & \\
\hline July 1 to December 31, 1927, r & pts & & -4,04S & & \\
\hline July 1 to December 31, 1927, & nditures & & & & \$3.021 97 \\
\hline December 31, 1927, optometry & & & & & 5,414 39 \\
\hline Totals & & & - \$8,436 & & \$S,436 36 \\
\hline
\end{tabular}

Support
December 31, 1927, avallable revenue-


By T. A. Brombach, Secretary.```


[^0]:    Mutual company.
    Including contingent reserve.
    Including speciai reserve and guarantee surplus funds, Permanent fund.

    - Guaranty fund to policyholders.

[^1]:    
    
    General 1 ie and Great American Guaranty Fire. Kanover FircHartford lire Insurance Iudson -ar.-.... Imperial Assurance
    Insuranec Company of North America-....-
    Insurance Company, State of Peansylvania. inter-Ocean Roinsurance. .-. Liverpool, London and Globe-
    Massachusetts Fire and Marine. Mechanjics and Traders........ Mechraics.
    Merchants Fire Assurance
    Morehants
    Merehants 1 nsuranee in Providence.
    Werchants Insurance in Providence
    Michigan Fire and Marine----
    Milwaukee Mechanios
    Milwaukee Mechanses
    Vationalirire...
    National Reserve
    Newark....
    New IIampshirc York Unilerwriters
    New Zoaland
    North British and Mercantile
    North China.
    North River.
    Northern Assuranco....
    Northwestern National
    Northwest(rrn National
    Norwich ${ }^{\text {Union Fire. }}$
    l'acifie Firo

[^2]:    Capital paid up
    Ledger assets December 31 of previous year
    $\$ 1,000,00000$

[^3]:    Market value §31), 40000 $1 \times 7.50000$ $7.5,00000$
    \$5564,300 00

[^4]:    Other than firc - $\$ 20,00000$ - 1100

[^5]:    $\$ 200,00000$
    5,457,599 11
    $27,153 \quad 59$
    $13.5,55626$
    1,168,640 19
    $41,317 \quad 71$
    $46,955 \quad 55$
    87,107,252 41

[^6]:    8-68003 I

[^7]:    Capital paid up.
    
    Ledger assets December 31 of previous year

[^8]:    Capital paid up
    
    Ledger assets December 31 of previous year.

[^9]:    18-65003 I

[^10]:    Capital paid up
    Ledger assets Deec nber 31 of previous year

[^11]:    Market value
    \$435,000 00
    337.82000

    559,934 00
    373,05500
    511,24500
    \$2,217,08 400

[^12]:    Ledger assets December 31 of previous year
    $\$ 1,437,952 \ldots 17$

[^13]:    NAPA COUNTY FARMERS MUTUAL FIRE INSURANCE COMPANY Napa, California
    (Organized 1908)

[^14]:    $\$ 31,975,90268$

[^15]:    Total termiuated

[^16]:    FIDELITY MUTUAL LIFE INSURANCE COMPANY
    Philadelphia, Pennsylvania
    (Commenced business January 1, 1S79)
    WALTER LedAAR TALBOT, President R. F. TLLL, Secretary

    ## CAPITAL STOCK

    Ledger assets December 31 of previols year
    $\$ 74,046,6.56$ s0

[^17]:    10-67081 II

[^18]:    \$1t,
    ,507,515 54
    386,056 93
    $6,932,25438$
    2,003,860 6.5
    4,813,525 22

[^19]:    Capital paid up
    $\$ 17,500,00000$
    Ledger assets Derember 31 of previous year
    $\$ 363,119,289 \mathrm{~S} 9$

[^20]:    Admitted assets

[^21]:    Received during the year from mombers in California

[^22]:    *Minus.

[^23]:    no
    Nに
    No
    $\cdots$

[^24]:    Market value
    $\$ 1,560,25000$
    $1,488,35984$ S2,740 00
    466,00000
    $\$ 3,597,34084$

[^25]:    Market value $\$ 3,55200$ 14,80000 20,00000 7,400 00 2,678 00 2,820 00 7.25200

    60000 2,500 00 $4,000 \quad 00$
    $\$ 65,60200$

[^26]:    $14-69343$ 11I

[^27]:    Gross assets
    Deduct assets not admitted

[^28]:    "The department of natural resources, through the state park commission is hereby authorized and directed to make a survey to determine what lands are suitable and desirable for the ultimate development of a comprehensive, well-balanced state park system, and to define the relation of such a system to other means of conserving and utilizing the seenic and recreational resources of the state; to malie a report embodying the results of the survey; to make recommendations regarding the means by which such a park system can be acquired. Said report and recommendations shall be filed with the secretary of state on or before December 31, 1928."

[^29]:    ${ }^{1}$ See page 15.
    Ste pages 16 and 17 .
    ${ }^{3}$ Ste page 17.

    - See page 25.
    ${ }^{8}$ See page 27.
    See page 26.
    7 See page 28.
    ${ }^{8}$ See page 27.

[^30]:    ${ }^{1}$ See page 40.
    : See page 40 .
    ${ }^{3}$ See page 34.

    - See page 35.
    ${ }^{-}$See page 53.
    - For a draft of the proposed constitutional amendment, see page 54.

[^31]:    ${ }^{1}$ The pertinent sections of the constitution read as follows: Article XIII, section 14 -"Taxes levied, assessed and collected as hereinafter provided upon * * * banks, banking associations, savings and loan societies, and trust companies . . . . shall be entirely and exclusively for state purposes, and shall be levied, assessed and collected in the manner hereinafter provided. The word 'companies, as used in this section shall include persons, partnerships, joint stock associations, companies, and corporations * * *.
    "(c) The shares of capital stock of all banks, organized under the laws of this state, or of the United States, or of any other state and located in this state, shall be assessed and taxed to the owners or holders thereof by the state board of equalization, in the manner to be prescribed by law, in the city or town where the bank is located and not elsewhere. There shall be levied and assessed upon such shares of capital stock an annual tax, payable to the state, of one per centum upon the value thereof." (For various clianges in rate, see page 16.) "The value of each share of stock in each bank, except such as are in liquidation, shall be taken to be the amount paid in thereon, together with its pro rata of the aecumulated surplus and undivided profits. The value of each share of stock in each bank which is in liquidation shall be taken to be its pro rata of the actual assets of such bank. This tax shall be in lieu of all other taxes and licenses, state, county and municipal, upon such shares of stock and upon the property of such banks, except county and municipal taxes on real estatc and except as otherwise in this section provided. In determining the value of the capital stock of any bank there shall be deducted from the value, as defined above, the value, as assessed for county taxes, of any real estate, other than mortgage interests thereln, owned by such bank and taxed for county purposes. The hanks shall be liable to the state for this tax and the same shall be paid to the state by them on behalf of the stockholders in the manner and at the time prescribed by law, and they shall have a lien upon the shares of stock and upon any dividends declared thereon to secure the amount so paid * * *.
    "The word 'hanks' as used in this suhdivision shall inelude banking associations, savings and loan societies and trust companies, but shall not include building and loan associatlons."

    The omitted material from the subdivision (c) relates to unincorporated banks. There are no unincorporated banks in Californla.

[^32]:    ${ }_{2}^{2}$ For discussion of the effect of subsequent amendments of sectlon 5219 , see page 19.
    ${ }^{2}$ Report of the Commission on Revenue and Taxation of the State of California, 1906, pages 219-223.
    ${ }^{3}$ Report of the Commission on Revenue and Taxution, 1910, page 36.
    "As evidence of the attitude of the banks see "Bank Taxation in California," by Edward Ialliott, Bulletin, California Bonkers Association, July, 142 s , page 263. There the statement is made that "This method * * has, on the whole, worked satisfactorily."
    ${ }^{3}$ Merchants National Bank of Richmond, Virginia, vs. City of Richmond, 256 U . S. 635, 65 L. Ed., decided June 6, 1921.

[^33]:    a Figures have been evened to the nearest thousand. Of this amount ( $\$ 2.920,7 \mathrm{~T}$ ), $\$ 10,4 t 4$ represents taxes protested on the ground that the assessment is in error because of the allegedly improper inclusion of interest accrued but unpaid. The remainder, $\$ 2,910,333$, represents the amount protested on the ground of illegal discrimination. Suits have been filed covering all but an insignificant fraction of these amounts.

[^34]:    - Total state bank taxes for 1926 ( $\$ 2,834,000$ ) minus portion included in figure of $\$ 2,321,000$ given above ( $\$ 314,576$ )
    - Total state bank taxes for $1927(\$ 2,525,000)$ minus portion included in figure of $\$ 2,921,000$ given above $(\$ 2 \mathrm{~S} 0, \$ 41)$.

[^35]:    ${ }^{1}$ This ignores the possible effect of the state constitutional provision (section 15 of Article XII) which reads as follows: "No corporation organized outside the limits of this state shall be allowed to transact business within the state on more favorable conditions than are prescribed by law to similar corporations organized under the laws of this state."

    2By act of February 26, 1863, United States Statutes, Volume XII, chapter 58.
    ${ }^{3}$ For an excellent presentation of the history of the early development of the policy of the congress with reference to the taxation of national banks, see the article by Professor Harley L. Lutz, entitled "The Evolution of Section 5219 , United States Revised Statutes," in the Bulletin of the National Tax Association, Volume 13, No. 7, April, 1928, pages 205-212.

    - Congressional Globe, Thirty-eighth Congress, First Scssion, page 2621. The precise language of this predecessor of the modern 5219 read as follows: "Provided, that nothing in this act shall be construed to prevent all the shares in any of the said associations held by any person or hody corporate from being included in the valuation of the personal property of such person or corporation in the assessment of taxes imposed by or under state authority, at the place where the bank is located and not elsewhere; but not at a greater rate than is assessed upon other moneyed capital in the hands of individual citizens of such state; provided, further. that the tax so imposed under the laws of any state upon the shares of any of the associations authorized by this act shall not exceed the rate imposed upon the shares in any of the banks organized under the authority of the state where such assoclation is located: movided, further, that nothing in this act shall exempt the real estate of such associations from either state, county or municipal taxes to the same extent, according to its value, as other real estate is taxed." (Quoted by Lutz, loc. cil.)
    ${ }^{5}$ Act of February 10, 1868 , C. 7, 15 Stat. 34.

[^36]:    ${ }^{1}$ In the Revenue Act of 1926, this provision reads as follows: "Section 234 (a). In computing the net income of a corporation subject to the tax imposed by section 230 , there shall be allowerl as deductions * (3) taxes paid or accrued within the taxable year ***. The deduction allowed by this paragraph sliall be allowed in the case of taxes imposed upon a shareholder of a corporation upoll his interest as shareholder, which are paid by the corporation without reimbursement from the shareholder, but in such cases no deduction shall be allowed the shareholder

[^37]:    ${ }^{1}$ Article dIll, section 1. "The word 'property;' as used in this article and section, is hereby declared to include moneys, credits, honds, stocks, dues, franchises, and all other matters and things, real, personal, and mixed, capable of private ownership ; provided, that a mortgage, deed of trust, contract, or other obligation by which a debt is secured when land is pledged as security for the payment thereof, together with the money represented by such debt, shall not be considered property subject to taxation;
    ${ }^{2}$ Political Code, section 3608. See page 43.
    ${ }^{3}$ Article XIII, section $12 \frac{1}{2}$, adopted November 4, 1924. For text, see page 44.

    - Merchants National Bank of Richmond vs. City of Richmond, 256 U. S. 635, 65 L. Ed.

[^38]:    ${ }^{1}$ Act of March 4, 1923, C. 267, 42 Stat. 1499.
    4-61004

[^39]:    ${ }^{1}$ See page 24.
    ${ }_{2}$ First National Bank vs. Aulerson, 269 U. S. 350 ; First Ňational Bank vs. IIartford, decided March 21, 1927.
    ${ }^{3}$ Act of March 25, 1926.

[^40]:    "While the statute reads that the states may* "tax such associations," doubt has been expressed by some students of the law as to the power of the congress to permit a tax on the bank itself. Such students insist that the third and fourth methods constitute merely other methods of taxing the shares. This point has not yet been adjudieated.
    ${ }^{2}$ H. R. 995 S.

[^41]:    ${ }^{2}$ See page 21.
    ${ }^{2}$ First National Bank of Hartford, Wisconsin vs. City of Hartford and State of Wisconsin, Supreme Court of the United States ( 273 U. S. 545 ), decided March 21 , 1927; State of Minnesota vis. First National Bank of sit. Paul, Suprene Court of the United States ( 273 T. S. 561 ), decided March 21,1927 . In both of these cases the Supreme Court found discrimination to exist. At the same time it rendered a decision in a Kentucky case, Gcorgtown Xational Bank vis. HeFarlanl (273 U. S. 586 ), holding that the fact of discrimination had not been established. There is a difference of opinion as to whether a fuller presentation of evidence by the banks would have affected the character of the decision.
    ${ }^{3}$ Statutes of California, 47th Session, chapter 223.

    - See page 4 .

[^42]:    ${ }^{1}$ It has been suggested that it may be feasible to differentiate in the treatment of intangibles as between those which coniorm to the precise standards set for bank investments and those which do not, applying the bank rate, for example, to mortgages with terms up to five years, but granting more favored treatment to mortgages of longer term in which national banks have no legal power to deal. See Harley L. Lutz, "The Problem of National Bank Taxation, with Special Reference to California," Bulletin of National Tax Association, vol. xiii, no. 9, (June, 1928) pages 26026 S . The Commission, however, is unable to discern any ground in equity for such a distlnction and is advised that the courts would probably not assent to so narrow an interpretation of what constitutes competition.

[^43]:    ${ }^{1}$ It was suggested that it might be possible to eliminate the charge of discrimination based upon the exemption of real estate mortgages through the device of permitting the banks, in calculating the value of their shares, to deduct the amount of real estate mortgages owned. Analysis, however, showed that this offered no solution of the legal difficulty: Moreover, to adopt this course of action would, as a practical matter, destroy the productivity of the tax, hecause of the huge amounts of mortgages held by the banks. The following figures for the 448 banks which replied to the Commission's questionnaire will make this clear.

    Valuation of shares
    state tax
    Mortgages
    
    owned $\$ 265,072,630$
    = The statement before the Senate Committee was made by Dr. Milbank Johnson. Before the House Committee, this Commission, as well as the Attorney General, was represented by Dr. Donald H. Davenport, statistician for this Commission.

[^44]:    ${ }^{1}$ For discussion of the legal points here involved, see page 40 .
    ${ }^{2}$ See page 23.

[^45]:    ${ }^{2}$ Miller \& Lux, Inc. vs. Richardson, 182 Cal. 115.
    : Report of Commission on Revenue and Taxation of the State of California, 1906, page 269.
    ${ }^{3}$ Ibid., page 270.

[^46]:    ${ }^{1}$ Report of the Commission on Revenue and Taxation, 1910, pages 28-29.

[^47]:    ${ }^{1}$ See pages 33-40.
    ${ }^{2}$ The corporation license tax was repealed by Chapter 221, Statutes of Cailfornia, 47 th sesslon, approved April 20, 1927. The yield of this tax during thls period was as follows, in thousands of dollars:
    

    The Commission has a positive reason for snggesting a change in the form of the present franchise tax. It wishes to make it available for use as an element in the solution of the bank tax difficulty. An examination of the effects of the tax in operation leads to the conclusion that there are no strong reasons for preserving the present form of the tax. On the contrary, the proposed changes in the form of the tax may be expected to improve greatly its equity and general usefulness as a business tax.

    ## ANALYSIS OF PROPOSED NEW BANK AND FRANCHISE TAXES

    It will be recalled that the fourth method of taxing national banks contemplates a tax on the banks "according to or measured by net ineome" and that the rate applied may "not be higher than the rate assessed upon other financial enrporations nor higher than the highest of the rates assessed by the taxing state upon mereantile, manufacturing, and business corporations doing business within its limits." ${ }^{1}$ Questions then arise as to what the effects would be of introducing such a system in California. What do the present bank taxes amount to in terms of a rate on the proposed income base? What do the present taxes on corporations amount to when related to such a base? What adjustments in the distribution of taxes would result from the introduction of the new system?

    ## SIMILAR TAXES IN OTHER STATES

    Before taking up these questions, it may be pointed out that the system under analysis is not entirely novel and untried. Similar taxes have already becu adopted in New York and Massachusetts. In addition, taxes more or less elosely approximating those proposed are in foree in Wisconsin and sereral other states. ${ }^{2}$

    New .York adopted the plan of taxing mational banks under the fourth method by a law which went into effect Mareh 31, 1927. ${ }^{3}$ At the same time state banks were subjected to a levy which was frankly designated as a franchise tax in the title. The rate imposed on both classes of banks was $4 \frac{1}{2}$ per cent. This was the rate already imposed under the franchise tax on corporations in general, a tax which had been established in 1917. ${ }^{\text {t }}$ New York includes income from tax-exempt securities in the base, on the theory that the tax is one on the franchise whose value is measured by net income, and is not a direct tax on the income itself.

    In $1927^{5}$ Hassachusetts also imposed a tax on national banks under the authority granted by the fourth method of section 5219, including income from tax-exempt securities in the base. In contrast with New York, the Massachusetts statute does not mention a specific rate. It merely provides that the tax shall be "at the rate assessed on other financial enporations : provided, that such rate shall not be higher than the highest of the rates assessed under the ehapter on mereantile, manufacturing, and business corporations doing business in the common-


    wealth." In accordance with this direetion the Commissioner of Corporations and Taxation each year determines the rate which has been imposed upon such other corporations, and proceeds to apply this rate to banks. The rate the first year was 6 per cent and the following year $5.3 \pm$ per cent.

    ## PRESENT BANK TAXES RELATED TO NET INCOME OF BANKS

    To determine the rate it would be necessary to impose upon the net income of the banks in order to rield the anount now collected throngh the tax on bank shares, a questiomaire was sent to each of the 483 banks in the state. The response to this questionnaire was remarkably complete, only four small banks failing to reply to the request for data. ${ }^{1}$

    Table III summarizes in brief form the results of this questionnaire. It appears from the figures here presented that to vield the full amount of the present bank taxes, the proposed tax on banks "according to or measured by their net income" would have to be levied at the rate of 11.6 per cent.

    TABLE III
    SUMMARY OF RESULTS OF QUESTIONNAIRE TO BANKS SHOWING RATIO OF PRESENT TAX ON BANK STOCK TO NET INCOME OF BANKS

    |  | National banks | State banks | Total |
    | :---: | :---: | :---: | :---: |
    | Number of banks to which questionnaires were sent (\%) | 217 | 266 | 483 |
    | Number of replies.-.- | 214 | 265 | 479 |
    | Banks not operating- | 10 | 20 | 30 |
    | Banks showing loss-..... | ${ }_{17} 28$ | 29 | 597 |
    | Net income, 1927 (b).- | §20,839,000 | \$18,112,000 | \$35,951,000 |
    | Tax on ahares, 1928 | \$2.366,000 | \$2.177,000 | \$4.543,000 |
    | Ratio of tax on shares to net income (c) | $11.4 \%$ | 12.0\% | 11.6\% |

    (©) Questionnaires were gent to all banks reported by the State Board of Equalization as paying a share tax in 1927.
    (b) This item includes dividends, tax-exempt interest and the 1927 share tax. Also no deduction has been made for losses incurred in previous years.
    (c) This figure is the ratio between the total taxes paid by all the bsaks in the sample and the total income of those banks in the eample operating at a profit.

    ## PRESENT FRANCHISE AND PERSONAL PROPERTY TAXES RELATED TO NET INCOME OF CORPORATIONS

    The rate which it would be practicable to apply to the net income of the banks under the proposed new system would depend largely upon the rate it would be feasible to impose on financial and business corporations generally, for the rate on banks, under the provisions of section 5219, may not be oreater than the rate on other corporations.

    The taxes now paid by ordinary corporations (in addition to the real estate tax which is paid by both the banks and the eorporations) which are properly comparable to the share tax which the banks now pay, are the state franchise tax and the local personal property tax. To determine the amomet of these taxes in terms of a rate on net income, a questionnaire was sent to a sample of 2097 eorporations selected from a total of about 25,000 corporations which paid a state franchise tax in 1927. This sample inchuled all of the large corporations in the state and a random selection of the small corporations in each group. The

    TABLE iV
    CLASSIFICATION OF CORPORATIONS INCLUDED IN SAMPLE AND RESPONDING TO QUESTIONNAIRE

    | Kind of corporation | Total pumber paying state franchise tax | Number in selected sample | Number which replied to questionnaire | Number not operating or sending incomplete replica | Number <br> of cooperatives or mutuals nith no income (b) | Number operating for profit which sent cor plete replies | Number showing loss | Number showing net incorre |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    | Investment and other finance. | (*) | 173 | 113 | 12 |  | 101 | 15 | 86 |
    | Building and loan..... | 217 | 217 | 15. | 31 |  | 158 | 7 | 151 |
    | Real estate | (a) | 156 | 102 | 6 | 1 | 95 | 22 | 75 |
    | Oil. | 827 | 107 | \% 8 | 1 | .......... | 7 | 18 | 59 |
    | Mining | 602 | is | 50 | 19 |  | 32 | 19 | 12 |
    | Manufacturing | (*) | 4.5 | 359 | 35 |  | 324 | 51 | 273 |
    | Mercantile | (A) | 408 | 253 | 8 | 49 | 226 | 31 | 196 |
    | Agricultural. | (a) | 119 | 65 | 1 | 1 | 66 | 22 | 44 |
    | Water | 1.001 | 101 | \$1 | 7 | 45 | 29 | $\overline{7}$ | 21 |
    | Miscellaneous. | 22,9:1 | 237 | 145 | 6 | 1 | 138 | 23 | 114 |
    | Totals. | 25,638 | 2,09 | 1,468 | 125 | 97 | 1,246 | 215 | 1.031 |

    (a) Included in miscellancous.
    (b) Mutual building and loan associaticr.s are grouped witb corporations operating for a I refit.
    response to this questionnaire. while by no means so complete as the response to the bank questionnaire, was nevertheless satisfactory, replies being received in ipproximately three-fourth.s of the cases. The details regarding this sample and the response to questionnaire are given in Table IV.

    The resulte of the analysis of the replies to the questionnaire are set forth in the tables which follow. Table V is a general exhibit of the results, with the corporations grouped aceording to the character of their business. The figures shown in column " $D$ " are comparable with the bank percentages given in the last line of Table III. It was

    TABLE V
    RELATIONSHIP BETWEEN TAXES (FRANCHISE PLUS PERSONAL PROPERTV TAYES) AND NET INCOME
    Sample of 1246 Business and Financial Corporations, Classified According to Character of Business

    | Kind of corporation | "A" <br> Number of carporations included | "B" <br> Net income for $152^{-}$(a) (in thousands) | Franchise tax for 1925 plus personal property tax fer 192; in thousands) | "D" <br> Relationship of texes to net income (b) (percentage) |
    | :---: | :---: | :---: | :---: | :---: |
    | Investment and other financ <br> Building and loan. <br> Real eatate. <br> Oil. <br> Mining. <br> Manufacturing <br> Mercantile <br> Agricultural. <br> Wister. <br> Miscellareous. | $\begin{array}{r} 101 \\ 158 \\ 95 \\ 7.7 \\ 32 \\ 324 \\ 226 \\ 66 \\ 29 \\ 138 \end{array}$ | $\begin{array}{r} \$ 50,295 \\ 4.420 \\ 13,018 \\ 6.223 \\ 2.50 \\ \hline 28.048 \\ 39.419 \\ 3,22 . \\ 3,801 \\ 12,370 \end{array}$ | $\begin{array}{r} \$ 464 \\ 242 \\ 126 \\ 4.169 \\ 50 \\ 2.921 \\ 2.295 \\ 109 \\ 66 \\ 489 \end{array}$ | .9 5.5 1.0 6.7 3. 5.0 5.8 3.4 1 3. 3 |
    | Totals. | 1,246 | \$2+9,5:9 | \$10,954 | 1.4 |

    (a) This differs from net ineome as reported to the feferal tat authorities in the following respects: Dividencs, taxevempt interest, the Califurnia state franchise tax for 1027 and local personal property taxes in California have been added. Also. Iosses for preceding vears have unt been deducted. In the case of mining and oilcempanies, book depletion has then used in place of the depletion allowed on the federal returns. Where the buainess extends to several states the Califirniashare has been allocated on the basis ol gress receipts excent in a fow instanecs where the corperation has recommended and supplied some other lasis of allocation.
    (b) This figure is the ratio letwern the total personal property sod francnise taxeg pail by all the corporations in the sample and the total net income of those corpotations in the sample operating at a probr.
    (c) Banks not iacluded.

    TABLE VI
    RELATIONSHIP BETWEEN TAXES (THE SHARE-TAX IN THE CASE OF BANKS AND THE FRANCHISE PLUS PERSONAL PROPERTY TAX IN THE CASE OF OTHER CORPORATIONS) AND NET INCOME
    Sample of 392 Banks and 1031 (a) Business and Financial Corporations, Classified According to Character of Business, Arranged to Show Tax Burden in Certain Typical Ceses

    | Kind of corporation | Number of corporations included | The average (b) corporation in the group pays this per cent of income | Oue-fourth of the corporations in the group pay more than this per cent of income | One-half of the corporations in the group pay more than this per cent of income | Thrce-fourths of the corporations in the group pay more than this per aent of income |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | National banks. State bsoks. | $\begin{aligned} & 176 \\ & 216 \end{aligned}$ | $\begin{aligned} & 11.0 \\ & 10.8 \end{aligned}$ | $\begin{aligned} & 23.2 \\ & 24.9 \end{aligned}$ | $\begin{aligned} & 14.0 \\ & 14.7 \end{aligned}$ | $\begin{aligned} & 10.5 \\ & 10.9 \end{aligned}$ |
    | Total banks. | 392 | 10.9 | 23.7 | 14.5 | 10.7 |
    | lnvestment and other financial. | 86 | 9 | 2.2 | 8 | 7 |
    | Building and loan ( ${ }^{\text {c }}$ - | 151 | 5.2 | 9.9 | 6.3 | 2.4 |
    | Resl estate. | 75 | . 9 | 2.2 | . 9 | 6 |
    | Oil | 59 | 6.6 | 7.9 | 2.5 | 1.2 |
    | Mining. | 12 | 2.0 | 12.7 | 6.5 | 1.2 |
    | Manufacturing | 273 | 4.4 | 7.0 | 4.3 | 2.0 |
    | Mercantile | 196 | 5.4 | 12.8 | 5.3 | 3.3 |
    | Agricultural | 44 | 1.9 | 5.8 | 2.4 | . 6 |
    | Water | 21 | 1.7 | 6.9 | 2.9 | 1.2 |
    | Miscellaneous | 114 | 3.6 | 5.0 | 2.2 | 1.0 |
    | Total business and financial | 1.031 | 4.1 | 8.7 | 3.7 | 1.5 |
    | Grand total. | 1,423 | 5.1 | 17.8 | 5.7 | 2.1 |

    (a) Companies operating at a loss are unt included, whereas they are included in Table V.
    (b) Arithmetic mean.
    (0) When buildiog and loan companies are subdivided into mutual and stock companies, the mutual group, because of the fact that their net income is not reduced by interest payments to so great an extent as in the stock compaoies, appears to be psying lighter taxes than is really the case. The average tax in the case of the stock companies is shown to be 7.5 per cent as compared with 2.5 per cent for the mutuals. A committee representing the building and loan is cooperating with the Commission with a view to arriving at an equitable solution of the problcun of determining the true net income of mutual building and loan associations.
    found, it will be recalled, that the share tax amounted to 11.6 per cent of the income of the banks. It now appears that the franchise and personal property taxes together amount to only 4.4 per cent of the income of this sample of business and other financial corporations.

    These two percentages, 11.6 for the banks and 4.4 for the other corporations, reveal the character of the problem of determining the rate of the proposed new tax on banks. If the banks are to continue to be taxed to the same extent as at present, it becomes necessary, under the requirements of section 5219 , to increase the taxes on these other corporations from the 4.4 per cent they now pay to the 11.6 per cent which the banks now pay. Such a rate would be more than double that imposed on such corporations in either Massachusetts or New York, the two states which nse the fourth method of taxing banks. It would greatly increase the burden on the corporations and, because of the large base affected, would yield a revenue far in exeess of the amount needed to mect the present emergency.

    The data in Table IV also make it clear that there is wide variation among the groups. The figure for oil eompanies is 6.7 per cent, while the figure for investment and finance companies is only $9 / 10$ of 1 per cent. Manufacturing companies pay 5 per cent and incorporated merchants pay 5.8 per cent.

    The variations within each group are also very great. In one group, the oil companies, one corporation paid franchise and personal property taxes which, combined, amounted to less than $1 / 100$ of 1 per

    ## TABLE VII

    RELATIONSHIP BETWEEN TAYES (THE SHARE TAX IN THE CASE OF BANKS AND FRANCHISE PLUS PERSONAL PROPERTY TAX IN THE CASE OF OTHER CORPORATIONS) AND NET INCOME
    Sample of 392 Banks and 1631 (a) Business and Financial Corporations, Classified According to Character of Buslness,
    Arranged to Show Range of Variation in Tax Burden

    | Relationship between taxes and ineome (percenlage) | Banks | Business and financial eorporations |
    | :---: | :---: | :---: |
    | Ynder 1. | 2 <br> 1 <br>  <br> 2 <br> 3 <br> 8 <br> 12 <br> 28 <br> 20 <br> 66 <br> 41 <br> 48 <br> 38 <br> 26 <br> 20 <br> 37 <br> 23 <br> 11 <br> 7 <br> 10 <br> 4 <br> 8 <br> 2 <br> 2 <br> 3 <br> 3 <br> 3 <br> 16 | $\begin{array}{r} 187 \\ 161 \\ 106 \\ 91 \\ 62 \\ 51 \\ 60 \\ 3.5 \\ 33 \\ 27 \\ 34 \\ 33 \\ 27 \\ 16 \\ 9 \\ 17 \\ 14 \\ 7 \\ 8 \\ 3 \\ 4 \\ 7 \\ 4 \\ 7 \\ 4 \\ 3 \\ 21 \end{array}$ |
    | Total... | 392 | 1.031 |

    (a) Companies operating at a loss are not included.
    cent of the corporation's net income. Another company paid taxes amounting to more than fourteen times its net ineome. Still another, suffering a emsiderable loss in this year. paid tases of nearly $\$ 30,000$. Extreme eases are not especially significant; but if the 25 per cent of cases paying the highest proportion, and the per cent paying the lowest proportion, of income in taxes are disregarded, there can still be fomed, in the middle half of several groups, some corporations paying at least five times as much in terms of income as others. Table VI shows this to be trine in the case of oil, mining, agrienltural, water and miseellaneons corporations.
    The difference in the burden, in terms of net income, of the share tax paifl by the hanks and the franchise and personal property taxes paid h. the business and financial corporations is again apparent in Table ViII. Fewer than one-fifth of the banks pay share taxes of less than 10 per cent of their income, whereas only one-fifth of the business and financial corporations pay franchise and personal property taxes in excess of that amount. Only three banks pay less than 4 per cent. although more than half of the business corporations pay less than this amount. A relatively small propertion of the bnsiness corporations fall in the gronps paying high taxes; but a few business corporations, as well as banks. pay more than their total net income in taxes.

    The burden, in terms of net income, of the present share and franchise and personal property taxes varies with the amount of the income

    TABLE VIII
    RELATIONSHIP BETWEEN SHARE TAX AND NET INCOME
    Sample of $396{ }^{(a)}$ Banks, Classified 'According to Size and Arranged to Show Rarge of Variation in Tax Burden

    | Relationship between taxes and income (percentage) | Number of hanks whose net income is |  |  |  | Total |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    |  | $\begin{aligned} & \text { Under } \\ & \$ 25,000 \end{aligned}$ | $\begin{gathered} \$ 25,000- \\ 99,999 \end{gathered}$ | $\begin{gathered} \$ 100,000- \\ 999,999 \end{gathered}$ | $\$ 1.000,000$ and over |  |
    | Under 1. |  |  |  |  |  |
    | 1-1.9 |  | 1 | 1 |  | 2 |
    | $3-3.9$ |  |  |  |  |  |
    | $4-4.9$ |  | 2 |  |  | 2 |
    | $5-5.9$ | 1 | 2 |  |  | 3 |
    | $6-6.9$ | 2 | 4 | 1 | 1 | 8 |
    | $7-7.9$ $8-8.9$ | 15 | 6 8 | 3 | 1 | $\begin{aligned} & 12 \\ & 28 \end{aligned}$ |
    | $9-9.9$ | 11 | 7 |  | ${ }_{2}$ | 20 |
    | 10-11.9 | 44 | 15 | 5 | , | 65 |
    | 12-13.9. | ${ }_{28}^{27}$ | 13 |  | 1 | 41 |
    | 16-17.9. | 20 | 4 | 1 | 1 | 26 |
    | 18-19.9- | 15 | 2 | 2 | 1 | 20 |
    | 20-24.9 | 33 | 3 | 1 |  | 37 |
    | 25-29.9. | 20 10 | 3 |  |  | 23 |
    | $30-34.9$ $35-1$ | 10 | 1 |  |  | 17 |
    | 40-44.9 | 8 | 2 |  |  | 10 |
    | $45-49.9$ | 4 |  |  |  | 4 |
    | $50-59.9$ | 7 | 1 |  |  | 8 |
    | 60 70 | ${ }_{2}$ |  |  |  | $\begin{aligned} & 2 \\ & 2 \end{aligned}$ |
    | $80-89.9$ |  |  |  |  | 3 |
    | $90-99.9$ |  |  |  |  |  |
    | 100 and over.- | 16 |  |  |  | 16 |
    | Total.. | 282 | 82 | 17 | 11 | 392 |

    (a) Banks operating at a loss are not included.
    as well as with the kind of bnsiness. This is shown in Tables VIII and IX.

    The average ${ }^{1}$ tax for the different income classes is as follows:

    | Income | Banks | Business corporations |
    | :---: | :---: | :---: |
    | Under \$25,000 | 16.7 | 6.5 |
    | \$ 25,000-99,999 | 11.4 | 3.2 |
    | \$ 100,000-999,999 | 11.6 | 2.5 |
    | \$1,000,000 and ore | 9.7 | 1.5 |

    The arerage business corporation with an income of less than $\$ 25,000$ pays more than four times as much in taxes, in proportion to its income, as the eorporation with an income of $\$ 1,000,000$ or more. The divergence is not so great among the banks, but the small banks pay, on the average, 70 per cent more than the large ones.

    One-fourth of the business and finaneial corporations with ineome under $\$ 25,000$ pay a tax of more than 16 per cent. Only one business corporation with income in excess of $\$ 1,000,000$ pays a tax of more than 16 per cent of its income. One-fourth of the banks with income under $\$ 25,000$ pay a tax of more than 27 per cent. No bank with an ineome in excess of $\$ 1,000,000$ pays as much as 20 per eent.

    TABLE IX
    RELATIONSHIP BETWEEN TAXES (FRANCHISE PLUS PERSONAL PROPERTY TAX) ANO NET INCOME
    Sample of 1031 (a) Business and Finznclal Corporationc, Classlfied According to Size, Arranged to Show Range of Varlation in Tax Burden

    | Relationship between taxes and income (perventage) | Number of corporationa whose net income is |  |  |  | Total |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    |  | $\begin{aligned} & \text { Under } \\ & \$ 25,000 \end{aligned}$ | $\begin{gathered} \$ 25,000- \\ 99,999 \end{gathered}$ | $\begin{gathered} 8100,000- \\ 999,999 \end{gathered}$ | $\begin{aligned} & \$ 1,000,000 \\ & \text { and over } \end{aligned}$ |  |
    |  | $\begin{array}{r} 42 \\ 44 \\ 34 \\ 38 \\ 16 \\ 26 \\ 21 \\ 20 \\ 12 \\ 15 \\ 9 \\ 21 \\ 15 \\ 11 \\ 7 \\ 14 \\ 7 \\ 5 \\ 8 \\ 1 \\ 4 \\ 7 \\ 4 \\ 6 \\ 4 \\ 3 \\ 20 \end{array}$ | 45 45 23 22 22 15 13 14 7 12 9 13 6 4 4 3 2 1 4 1 | $\begin{array}{r} 81 \\ 6.1 \\ 4.5 \\ 29 \\ 29 \\ 18 \\ 15 \\ 8 \\ 9 \\ 1 \\ 11 \\ 5 \\ 7 \\ 1 \\ \hdashline 2 \\ 3 \\ 1 \\ \hdashline 2 \end{array}$ | 16 <br> 8 <br> 4 <br> 2 <br> 2 <br> 4 <br> $\cdots$ <br> 2 <br> 1 <br> 1 <br> 1 <br> 1 | 187 181 106 91 62 61 50 35 33 27 34 33 27 16 9 17 11 7 8 3 4 7 4 7 4 3 21 |
    | Total................... | 414 | 239 | 336 | 42 | 1,031 |

    (n) Companies operating at a loss are not included.

    TABLE X
    RELATIONSHIP BETWEEN PRESENT FRANCHISE TAX (*) AND NET INCOME
    Sample of 1246 Business and Financial Corporations, Classified According 10 Character of Business

    | Kind of eorporation | "A" <br> Number of corporations included | "B" <br> Net income for 1927 (b) (in thousands) | "C" Franchise tax for 1928 (in thousands) | "D" Relatinnship of tax to net ineome (c) (persentage) |
    | :---: | :---: | :---: | :---: | :---: |
    | Investment and other finance | 101 | \$49.965 | \$90 | . 2 |
    | Building and loan........ | 158 | 4.398 | 220 | 5.0 |
    | Real estate. | 95 | 12,984 | 90 | . 7 |
    | Oil. | 7 | 59.097 | 809 | 1.4 |
    | Mining | 32 | 2.474 | 20 | . 8 |
    | Manufacturing | 324 | 56.160 | 685 | 1.2 |
    | Mercantile. | 226 | 37.590 | 316 | . 8 |
    | Agricultural. | 66 | 3,197 | 30 | . 9 |
    | Wister-... | 29 | 3.783 | 48 | 1.3 |
    | Miscellancoue | 138 | 12,351 | 119 | 1.0 |
    | Totala | 1.246 | \$241.999 | \$2.427 | 1.0 |

    (a) For a similar comparison of this tax plus local personal property taxes, see Table Y. page 35.
    (b) This differs from net income as reported to the federal tax anthorities in the foltowing respeets: Dividends, taxexermpt interest and the California state franchise tax for 1327 have been added. Also, losses for preeeding years have not been dedueted. In the case of mining and oil companies, book depletioo has been used in place of the depletion allowed on the fe.leralreturna. Where the husiaess extenda to severalstates, the California share has been allocated on the basis of gross reeeints except in a few instances where the corparation has recommended and supplied some ot her basis of allocation.
    (0) This figure is the ratio between the total franchise taxes paid by all the corporations in the sample and the total net income of those corporations in the sample operating at a profit.

    ## PRESENT FRANCHISE TAX RELATED TO NET INCOME OF CORPORATIONS

    In Table X data are presented which show how variable the present franchise tax is when related to net income. The widest variation appears in the financial groups. Building and loan associations pay 5 per cent of net income. whereas investment and other financial corporations pay only - $/ 10$ of 1 per cent.

    ## IMPORTANCE OF INCLUDING TAX-EXEMPT INTEREST IN BASE

    As has been pointed out, ${ }^{1}$ the 1926 amendment to section 5219 was drafted with the avowed object of permitting the inclusion in the tax base of such income as the interest from tax-exempt bonds. The point, howerer, has not been adjudicated and a suit ${ }^{2}$ has already been filed in Massachusetts questioning the right of a state to include such interest.

    In the case of corporations other than banks, the point is not of vital importance. But the banks hold such large quantities of these taxexempt bonds that the effect of a lecision holding that the state may not include them in the base would be very serious indeed. An analysis of the replies of the banks to the ('ommission's questionnaire indicates that the non-inclusion of federal bond interest would reduce the tax base of the banks approximately one-fourth and the non-inclusion of all interest exempt from the federal income tax would reduce that base by more than one-half.

    However, it is understood that, in case of a decision holding that such income may not be included, the banks through their national organization, will actively cooperate with the states with the object of securing remedial legislation from the congress.

    ## RATE OF PROPOSED NEW BANK AND FRANCHISE TAXES

    The rate of the proposed new taxes should in the judgment of the Commission be 4 per cent. This is the rate which the technical staff estimates will insure a continuance of the present flow of revenue from these sources but not inerease it.

    It will be recalled ${ }^{3}$ that the following rates are in force in other states:

    $$
    \begin{aligned}
    & \text { Massachusetts -------------------------------- } 5.34 \text { per cent } \\
    & \text { Wisconsin * -------------------------------------- } 6.0 \text { per cent }
    \end{aligned}
    $$

    The Commision recommends further that a minimum franchise tax of $\$ 25$ be required and that a credit or offset (which will not affect this minimum) be permitted against the new state franchise tax for taxes paid on personal properts, to the extent of 90 per cent of such franchise tax. This will operate to prevent the disturbance of the revennes which the localities now receive from the personal property tax.

    The following letters have passel between the chairman of the Commission and the Governor, bearing upon the adequacy of the present state revenues:

    June 2S, 1928.
    Hon. C. C. Young,
    Governor of California, Saeramento, California.
    My Dear Governor Young:
    The Culiforuia Tax Commission appointed by you under the law approved May 12, 1927, hus now reached a point in its studies and deliberations where it must make its assumption racgarding proper future financial needs of the state govermment in the years wheh lie immediately aheal.

    Your Commission has direeted me as chairman to inguire whether you are in a position to supply us with a statement regarding the state's finaucial outlook with particular reference to the ndequacy of the revenues now aecruing to cover the expenses which seem to be in prospeet.

    Yours very truly,

    ## CALIFORNIA TAN COMLISSION,

    By Irring Martin, Chairman.July 16, 1925.

    Mr. Irving Martin, Chairmnn, Califoruia Tax Commission.
    Dear Mr. Martin :
    I have before me your letter of recent date inguiring, on behalf of the California Tax Commission, whether 1 can supply you with a statement regarding the adequacy of revenue now aceruing to cover state expenses which seem to be in prospeet.

    In recommending to the legislature the passage of an act authorizing the appointment of a Tax Commission, it was ms thought that such a Commission should chiefly coucern itself with the task of stabilizing California's tax system, and of achiering the most equitable distribution of the existing tax burden which can be found. As I am sure the Commission recognizes, we have no desire or need for additional large revenues, and we certainly do not wish to impose additional burdens upou taxpayers.

    Through the cooperation of the legislature in 1927, a budget was adopted earrying a new poliey, by which the inerease in total state expenditures was held down to a pereentage lower than the estimated percentage of increase in the state's population. This statement applies to all expenditures, ineluding even thuse for promanent improvements uther than the new highway construction program, which was formed subsequent to the adoption of the budget.

    I have already advised department heads that the same policy will be followed in the $1: 292$ budget, and that no inereased expenditures should be expected other than those necessitated by the increasing population of our schools or institutions.

    With this program we have been able to conserve the state surplus to such an extent that a fundamental study of the tax system can now be made without the pressure of urgent demands for more revenue. The only factor which appears to threaten this surplus is the very unlikely possibility that the national banks might persist in the prosecntion of their suits for recovery of taxes paid under protest.

    It is my understanding that representatives of the banks have publiely stated that the purpose of these suits is not to avoid payment of taxes, but to require a correction of technieal faults in the present method of taxing banks. If your Commission sueceeds in the correction of these technical faults, it is ineonceivable that the banks will allow themselves to be placed in the position of seeking to evade their fair share of taxes for the support of the state gorerument. or to profit unduly by the depletion of the state's surphus.

    Accordingly, to answer briefly your question. my present view of the financial situation convinces me that the Tux Commission may continue to devote itself to the task of equalizing the tax burden and stabilizing our tax system, rather than seekiug any material increase in public revenues beyond that which should be expected to acerue with the normal growth of the state.

    Yours vers sineerels,
    C. C. Toung,

    Governor.

    ## MISCELLANEOUS FEATURES OF PROPOSED NEW FRANCHISE TAX

    The drafting of the statute imposing the proposed new franchise tax involves a large number of technical questions relating to the precise scope of application of the tax, the definition of income and the allocation of income in and ont of the state, the full discussion of which would unduly prolong this report. Some of these problems are difficult but they are for the most part problems of detail. The Commission will be prepared to submit definite recommendations respecting them. Its recommendations may be expected to follow, in the main, the precedents which have been established in New York state, where such a tax has been in force continuously since 1917. The form of the proposed constitutional amendment is considered to be broad enough to enable the legislature to extend special treatment to dividends received from a corporation which has already paid the tax, with the object of aroiding double taxation.

    ## THE INTANGIBLE PROPERTY TAX PROBLEM

    The adoption of the proposal to tax banks "aceording to or measured by their net income" will clear the ground for an approach to the prohlem of the taxation of intangible property. As has been ponted out, ${ }^{1}$ so long as the state utilizes the share-tax method of taxing banks. it is apparently impossible, under the federal statute, to apply a low rate to intangibles withont reducing the rate on bank shares to the same level. Howerer, it the state moves to the taxation of banks on the income basis, there no longer exists the neeessity of eomparing the tax with that on intangibles, but rather. the eomparison becomes one between the rate imposed on the banks and the rate imposed upon other corporations.

    ## RECENT HISTORY OF THE TAXATION OF INTANGIBLES IN CALIFORNIA

    Even before the adoption of the 1910 constitutional amendment exempting mortgages, ${ }^{2}$ it had been the practice in California to attempt to avoid double taxation by an arrangement which had the practical effect of reeognizing the mortgage loan as an interest in the real estate. The effect of the constitutional amendment was merely to deny the recomition of any deduction for mortgage indebtedness and to ignore the mortgages for tax purposes.

    In 1917 the state took a sccond significant step by inserting in the l'olitical Code a provision to the effect that shares of stock in corporations were to be ignored by the assessors to the extent that the property of the corporation itself was taxed by this state. ${ }^{3}$ The language of this section, which is a rather remarkable bit of exegesis, reads as follows: ${ }^{4}$

    Shares of stork in corporations pussess no intrinsie value over and above the actual value of the property of the corporation whith they stand for and represent. The assessment amb taxation of such shares, and also of all corporate property, would be donble taxation. All properly belonging to corporations shall be assessed and taxed in the manuer provided by law : but no assessment shall be mate of shares of stock iu any corporation except as prescribed in the constitution of this state and the laws enacted pursuant to such provisions of the constitution.

    This action in 1917 brought into sharp relief the status of securities of corporations whose property lay within the state, as compared with those of en porations whose property lay nutside. From the point of view of the investor, the securities of corporations with outside property were placed at a distinct disadrantage. The outside property was presumably taxed where located, just as the property lying in California was taxed in California, hut a California investor was taxed on his holdings in one case and not in the other. Althongh the administration of the law was lax, the imposition of the tax on the specified securities worked considerable hardship in the eases of taxpayers who were unusually eonscientious or unfortunate. The issue became one of


    importance for several reasons, one of which was the eagerness to render residence in California attractive. It was felt to be bad policy to counsel a newcomer to change his investments upon settling in the state, upon penalty of being subjected to an exceedingly heary tax in case his holdings of taxable securities should become known to the assessor. In addition, it was alleged that the existing arrangement worked to the disadvantage of certain businesses whose assets consisted in part of intangibles, in that they were in active competition with businesses in other states which offered special treatment to such property. Again, the diserimination against securities of companies with outside properties was considered by some to be contrary to sound business and public poliey, in that it discouraged a wise diversification of investment. The San Francisco fire is said to have had the effect of impressing upon the minds of investors the advisability of diversifying their holdings, in order to reduce the risk which was present when a large proportion of the interests were concentrated in a particular area.

    The Constitutional Amendment of 1924.-All of these factors, together with others, combined to give strength to the agitation which resulted in the adoption of the following constitutional amendment in 1924 (Article XIII, section 12 ${ }_{2}^{2}$ ) :

    The legislature, subject to section one of article four shall have power to provide for the assessment, levy and collection of taxes upon all notes, debentures, shares of capital stock, bonds, solvent credits or mortgages, not exempt from taxation under the provisions of this constitution, in a manner, at a rate or rates or in proportion to value different from any other property in this state subject to taxation; taxes imposed by any act of the legislature adopted pursuant to the powers hereby conferred shall be in lieu of all other property taxes, state, county, munieipal or district, upon such property. The legislature shall provide for an equitable distribution of such taxes to the county, muncipality or district in which such property is taxed; provided, that the rate or rates of taxation of such securities, and penalties, shall not exceed those assessed or imposed upon other property in this state not exempt from taxation, and that when the same shall have been fixed by the legislature, they shall not be altered except by rote of two-thirds of all the members elected to each of the two houses roting in favor thereof.

    Nothing in this act shall be construed to apply to any property the taxation of which is provided for in section fourteen of this article nor to authorize the assessment or taxation of any property now exempt from taxation under this constitution.

    Attention is called partienlarly to the language which grants the legislature power "to provide for the assessment, levy and collection of taxes" upon the types of property mentioned, "in a manner, at a rate or rates, or in proportion to value different from any other property in this state." This language was destined later to be interpreted by the court as imposing a duty upon the legislature to specify both the rate and the "proportion to value," in case it chose to give such property preferential treatment. ${ }^{1}$ Furthermore, the stipulation that the legislature should "provide for an equitable distribution of such taxes to the county, municipality or district in whieh such property is taxed," was to prove a source of diffieulty.

    The Solvent-Credits Aet of 1925.-Pursuant to the anthority granted by the constitutional amendment, the legislature of 1925 passed the so-called 7 per cent law. This aet was approved by the Governor on March 20, 1925, too late presumably for it to affect the assessments of that year. It consequently first came into practical operation in con-


    neetion with the 1926 assessment. The signifieant language of this new law appeared in an amendment to seetion 3627 of the Politieal Code, which read as follows: ${ }^{1}$

    Sec. 2. Section three thousand six humdred twenty-seven of the Politieal Code is hereby amended to read ns follows:
    3627. All taxable property must he assessed at its full cash value, except that all motes, debentures, shares of capital stock, bomds, solvent credits, and mortgages or deeds of trust, which are taxable to the owner thereof under provisions of the laws of this state other than this seetion and section three thousand six bundred twenty-seven $a$ of this code, belonging to a taxpayer who, in person, or when absent from the county, by his representative, has complied with the provisions of section three thousand six hundred and twenty-nine of this code, shall be assessed at seren per eent of the full cash value thereof. In determining the full cash value of such shares of capital stock there shall be deducted the value of the property in California of the corporation by which such shares of capital stock are issued. Land und improvements thereon shall be separately assessed. Cultivated aud uneultivated land. of the same quality, and similarly situated, shall be assessed at the same value.

    Sce. 3. A new section is hereby faded to the Politieal Code to be numbered three thousand six hundred twent $y$-seven $a$ and to read as follows:
    $362 \overline{7} a$. The assessor of each comnty, eity and county, city, district, or other political subdivision, shall assess notes, debentures, shares of capital stock, bonds, solvent eredits, and mortgages or deeds of trust, which are taxable to the owner thereof under provisions of the laws of this state other than this seetion and section three thousand six hundred twenty-seven of this code, at seven per cent of the full cash value therenf: provided, that the taxpayer shall have included sueh property in the annu:al statement, under oath, made and delivered to the assessor as required by law; procided. howerer, that as to sueh property so included in such anmual statement that may be made as of the first Monday of March, 1926, if any sueh property so diselosed shall have escaped assessment for the last preceding year and shall have been then in the ownershiy or under the control of the same person so ineluding sueh property in such amual statement, the provisions of section three thousand six hundred forty-nine of the Politieal Code shall not apply: and provided, further, that in the event of failure or refusal to tile such annual statement such property shall be assessed at its full cash value, except as provided in seetion three thousand six hundred twenty-seven of this code. In determining the full cash value of the properties hereinbefore enumerated in this section, the assessor shall not take into account the existence of any custom or common method, if any, of assessing any other class or classes of property at less than the full eash value thereof.
    The legislature, it will be observed, eoutented itself with providing that the valuation of the specified intangibles should be at 7 per eent of full eash value. It left to the loealities the application of whatever rates might exist in caeh taxing district. No formal provision was made for an equitable distribution of the tax, it being contemplated that the yield should acerue to the local taxing authorities applying the rates.

    The 1.45 Prr Cent Lau of 1927 .--The 1925 law was in foree during the assessment perind of 1926 . The ansessment for 1927 was barely under way when the Suprense Court of the United States, on Mareh 21, 1927, handed down its decisions in the Wisconsin and Minnesota bank eases. ${ }^{2}$ The effect of these decisions upon the validity of the California bank taxes immediately beeame a subject of discussion. The text of the decisions was published in the Journal of the state assembly for April 5, 1927, and on April 20, only one month after the decisions


    had been made, the legislature, in an effort to save the bank taxes and to preserve the state banking system, passed a law which practically withdrew the favored treatment which had been extended to intangibles by the solvent-credits act of 1925 . This action, however, was not permitted to affect the 1927 assessments, and these were made under the 1925 law, intangibles being assessed at 7 per cent. Several county assessors testify that the effect of the decisions and of the action of the legislature was immediately discernible. They state that whereas, up to this time, taxpayers had shown some encouraging willingness to disclose their holdings of intangibles, these developments resulted in causing them immediately to revert to the policy of secrecy and concealment, which had been in evidence prior to the enactment of the 1925 law. These facts must be borne in mind in interpreting the assessment statistics.

    The most important sections of the new law read as follows : ${ }^{1}$
    Sec. 2. Seetion 3627 t of the Political Code is herely amended to read as follows:
    362 ta. Each connty or city and comnty shall tax notes, debentures, slares of capital stock, bonds, solvent credits and mortgages or deeds of trust, which are taxable to the owner thereof under the provisions of the laws of the state, at a rate of one and forty-five hundredths per centum of the full cash value thereof: prorided, that the taxpayer shall have included such property in the annual statement under oath made and delivered to the assessor as required by law ; provided. that in the event of failure or refusal to file such amnal statement such property shall be assessed at donhle its full cash value. The taxes so collected shall be deposited in the general fund of the county or city and county in which such property is taxed.

    Sec. 3. Section 3628 of the Political Code is hereby amended to read as follows:
    3628. Exrept as otherwise provided in the constitution of this state, all taxable property shall he assessed in the comity, city. city and county, town, township, or district in which it is situated. Land shall be assessed in parcels, or subdivisions, not exceeding six hundred forty acres each; and tracts of land containing more than six hundred forty acres. which have been seetionized by the United States govermment, shall be assessed by sections or fractions of sections. Land sold by the state for which no patent has been issued, shall be assessed the same as other land, but the owner shall be entitled to a deduction from such assessed raluation in the amome due the state as principal upon the purchase price. The assessor must, between the first Mondays in Mareh and July of each year, ascertain the names of all taxable inhabitants. and all the property in his comnty subject to taxation, except such as is required to be assessed by the state board of equalization and must assess such property to the persons by whom it was owned or claimed, or in whose possession or control it was, at twelve oclock merianan of the first Monday in Aarch next preceding; but no mistake in the name of the owner or supposed owner of real property shall render the assessment thereof invalid. In assessing solvent credits, not serelred by mortgage, deed of trust. contract or other ohligation, where land sitnated in this state is pledged as seemety therefor, a deduction from the assessed value shall be made of such debts, unsecured by mortgage. dead of trust, contract or other obligation, where land sithated within this state is pledged as secmity therefor, as may be owing by such person. firm. corporation or association to bona fide residents of this state.

    This legislation did not, in terms, repeal the 1925 law, but rather provided that such property was to be assessed at full valne and taxed uniformb throughout the state at the rate of 1.45 per cent, which was the rate applied to bank shares. With respect to the disposition of the yickl, the new law provided that the taxes should be "deposited in the


    general fund of the county or city and county in which sueh property is taxed." This aet of 1920 was destined never to be actually enforect.

    Effect of Solvent Crerlits Leyislation I pon Assessments.-The form in which the assessment statisties were prepared during the years in question makes it diffienlt to present satisfactory data with respect to the effects of the atoption of this solvent-eredits legislation. The property subject to the 7 per cent valuation is merged with other property, so that it is impossible from the published statisties to segregate the base whieh was affeeted by the act. The Commission, however, found that the assessors in 24 comnties were in a position to supply the necessary details. Ipon the basis of returns received from these counties, Table NI has been prepared. These 24 counties, although both large and small, include some of the most important in the state, their taxable property in 1926 representing 78 per cent of the assessment rolls for the entire state.

    In 1925 the old law was in force, and these intangibles were presumably taxed at full value. The assessed value that year amounted to approximately s1 millions. In 1926, the first year in which the 7 per cent law was in force, the corresponding property in these 24 counties dropped in assessed value to (65) millions. If one assumes that the 1925 raluation is on approximately a 40 per cent basis. it would appear that the effect of the $\overline{7}$ per cent law in the first rear of its operation was to increase the amount of property diselosed by about four and one-half times. In other words, althongh a great many people undoubtedly reported their property to the assessor who did not report it in 1925 . not a sufficiently large number reported to make up for the loss due in revenue resulting from the lower assessment. ${ }^{1}$ However, in 1927 , in spite of the fact that taxpayers were disturbed by the Supreme Court deeisions and the legislation at Saeramento, the assessment in these 24 eounties rose to approximately $\$ 7 \overline{7}, 000.000$. or almost to the 1925 level. It seems reasonable to suppose that. had these disturbing events not interfered, the assessment in 1927 wouth have surpassed he a material amount the assessment in 1925. Moreover, it seems probable, as the supporters of the solvent-credits measure contend. that legislation of this type could not be expected to exert its full influence during the first years of its operation. Only after a considerable period of stability, dhuring which the taxpayer has had an opportunity to beeome thoronghly familiar with the workings of the system and to gain ennfidence in the good faith of the taxing anthority, can the full effect of an act of this type be expected to become apparent.

    Although the net effect on the face of the figures was to decrease the assessment roll. it should be noted that in $1: 3$ out of the -4 comities for which data are available, the assessed value of intangibles inereased in 1926 and again in 1927 .

    TABLE XI

    ## assessed values of intangibles subject to the seven per cent law

    IN CERTAIN CALIFORNIA COUNTIES-1925-1927| County | 1925 | 1926 | 1927 |
    | :---: | :---: | :---: | :---: |
    | Los Angeles... | \$54,041,540 | \$43.181.225 | \$49,866,435 |
    | San Francisco. | 21,763,196 | 14.267.204 | 18,543,086 |
    | Alameda | $2.500,000$ | 3.700,000 | 4.575 .000 |
    | Santa Marbara | 1.124,260 | 1.887,870 | 2,202,810 |
    | Santa Clara | 628,030 | 423.145 | 437.900 |
    | Orange | 66,365 | 214,390 | 257,910 |
    | Riserside. |  | 117,530 | 172,450 |
    | Monterey-- |  | 91,000 | 140,000 |
    | Ventura | 3.500 | 73,450 | 67,060 |
    | Colusa | 15.175 | 57.685 | 66.035 |
    | Yuba | 3,150 | 37,475 | 50.620 |
    | Humbold | 106,305 | 101,26 | 48,286 |
    | Santa Cruz | 23.420 | 69,525 | 42,755 |
    | Stonislaus | 81.870 | 37,010 | 34,920 |
    | Butte.- | 7.050 | 795 | 5.080 |
    | ${ }_{\text {Placer }}$ | 2,500 | 26.645 | 5,040 |
    | Amador- | 180 | 1.412 | ${ }_{3}{ }^{4,800}$ |
    | Plumas. | 6,445 | 2.035 | 2,450 |
    | Del Sorte. |  | 1.803 | 2.417 |
    | El Dorado | 4,070 | 2.700 | 1.450 |
    |  |  | 105 | 500 |
    | Totals | \$80,687,306 | \$64.799,495 | \$71,161,959 |

    The Decision in the Case of Arnold iss. Hophins.-As the opening day of the 1928 assessment period approached, a state of uncertainty developed as to whether the new 1.45 per cent law of 1927 was to be applied. In San Francisco, for example, the assessor prepared his forms in such a manner that the returns would be valid under either the 7 per cent solvent credits law of 1925 or the 1.45 per cent law of 1927. In Los Angeles County the assessor announced his conviction that the 1927 law was invalid and the 1925 law was in force. The question was brought before the courts in the form of an application from a taxpayer in Los Angeles County for a writ of mandate to prohibit the assessor of Los Angeles C'ounty from proceeding under the 1925 law.

    The Supreme Court of Califormia, in a decision handed down on March 8,1928 , held that both parties were right and both were wrong; that each had been successful in picking vital flaws in the act he attacked and that each had tailed in his defense of the act he supported. Both the 1925 and the 1927 laws were held invalid.

    With respect to the 1925 law the court unaninously said:
    When these provisions of this amendment are thus read together they would seem to compel the conclusion that the duty imposed mon the legislature thereby was that of moviding a law covering the entire field of taxation of the torms of property designated therein, and embracing in its express provisions the valuation, the rate or rates of taxation and the equitable distribution of the taxes to be derived from the burden thus to be laid upon such properties. For the legislature in attempted compliance with the foregoing provisions of said amendment to merely fix a basis of assessment for such properties, but to go no farther, would not sutfice to meet the requirement that the taxes imposed at such valuation should be in lien of all other property taxes, state, county, municipal or district upon such property, for the reason that to merely fix a basis of assessment is not to impose taxes; while to leave
    the imposition of the rate or rates of tnxation inferentially to the counties, municipalities or districts theretofore imposing such taxes at rates fixed by each of these can by no process of reasoning amount to the imposition of taxes by "an act of the legislature pursuant to the powers hereby conferred" which shall be "in lieu of all such former and local tuxation." Nor would the mere fixation of a basis of assessment suffice to comply with the requirement that "The legislature shall provide for an equitable distribution of such taxes"; nor wonld it suffice to furnish the guarantee contained in the proviso that "the rate or rates of taxation of such securitics and penalties shall not exceed those imposed upon other property in this state not exempt from taxation"; nor would it furnish to succeeding legislatures a "rate or rates" of taxation of such securities which such succeeding legislatures could not alter except by a two-thirds vote of the members thereof. It would seem, therefore, to follow that the act of the legislature of 1925, by its mere fixing of a basis of assessment of the properties enumerated therein, fails to meet the other foreqoing requirements of this amendment to the constitution, and must therefore and for the reasons above set forth be beld to be invalid.
    On the other hand, the 1927 law avoided these pitfalls, but only to fall into another, viz, the requirement of an equitable distribution. The majority decision signed by five of the seven judges ${ }^{1}$ reads in part as follows:

    *     *         * the legislature of 1927 apparently overlooked or misconceived one of the most vital requirements of the aforesaid amendment to the constitution. viz, that requiring that "The legislature shall provide for an equitable distribution of such taxes to the county, munieipality or district in which such property is taxed."

    In considering the reasons which impel us to this conclusion we are met at the outset with the obstacle arising out of the use by the framers of the foregoing constitutional amendment of the word "or" in the abovequoted clause thereof, and which, if strictly construed to mean "or" instead of "and," would seem to give to the legislature power to repose the funds derived from the taxation of these so-called intangibles in any one of the local entities named in the constitution, and that such disposition of these funds would constitute "an equitable distribution" thereof.

    We are unable, however, to so interpret the framers of the constitutional amendment.

    *     *         * We are, therefore, constrained to hold that the get of 1927, by its failure to provide for such equitable distribution of the taxes upon these designated forms of property to the countr, municipality and district in which such property is taxed, has not been framed in compliance with the requirements and limitations of said amendment to the constitution, and is for that reason invalid.
    This decision produced great commotion in assessment circles. It was a time of hurried conferences among assessors and of manifestos to taxpayers. The practical result was that by various methods, some more naïre than others, general notice was given that taxpayers had "nothing to fear" and that they would receive "fair treatment" at the assessors' offices. This extra-legal sitnation is one which should not be allowed to continne. The practice with respect to the taxation of this property should not be left to the discretion of the assessors. It is unfair to the assessors and to the taxpayers alike. It is detrimental to the best interests of the state.


    ## PROPOSED PLAN FOR THE TAXATION OF INTANGIBLES

    In reaching its deeision regarding the taxation of intangibles, the Commission has been influeneed by various considerations.

    In the first place, it has taken into account the fact that the issue has recently been submitted to the people and their decision recorded in the constitutional amendment of 1924 . It is clear that they approve of the policy of a low rate tax on intangibles. It was not understood, of course, at the time the amendment was adopted that a solvent-credits law would imperil the bank taxes. But the adoption of the Commission's emergency program will eliminate that complication and restore the issue to the form in which it stood in 1924, in which form it has received the approval of the electorate.

    On the whole, the Commission considers the establishment of a solvent-credits law to be a forward step in the evolution of the state's system of taxation. It is not a long step, to be sure, but it is a step in what is believed to be the right direction. The Commission is convinced that the taxation of such property at a full valuation and at the full rate is an administrative impossibility and an ethical monstrosity. To extend special treatment to such property is, in its opinion, a practical necessity.

    The Commission has been urged to recommend a personal income tax as a solution of this problem. However, it is not prepared to advance such a proposal as an emergency measure. The difficulty of improvising suitable administrative machinery would alone be sufficient to prechude such a recommendation. Moreover, while aware of the strong and growing convietion in many quarters that a personal income tax may ultimately prove to be desirable, the Commission is not convinced that at present public sentiment throughout the state is in favor of such a tax. It therefore reserves this entire question for more deliberate study and treatment in its general report.

    The Commission recommends that intangible property be taxed at a rate not in excess of 4 mills on the full value of the property. ${ }^{1}$

    |  | \$1000 security selling at par and yielding |  |  |
    | :---: | :---: | :---: | :---: |
    |  | 5 per cent | 6 per cent | 7 per eent |
    | 1925 Seven Per Cent Law |  |  |  |
    | Seven per cent valuation........-.... | \$70.00 | \$70.00 | \$70.00 |
    | Tax, assuming average local pronerty tax rate of 4 per cent | \$2.80 | \$2.80 | 2.82 .80 |
    | Which is equivalent to income tax rate of... | 5.60\% | 4.66 C | 4.00\% |
    | Burden on Solvent Credits Equal to 5 Milla |  |  |  |
    |  | 5.0 milla | 5.0 mills | 5.0 mills |
    | Tax, assuming average local property tax rate of 4 per cent | \$5.00 | \$5.00 | \$5.00 |
    | Which is equivalent to valuation of i2.5 per cent, or...... | \$125.00 | \$125.00 | \$125.00 |
    | Which is equivalent to income tax rate of.--------- | 10.00\% | 8.33\% | 7.01\% |
    | Burden on Solvent Credits Equal to 4 Milla |  |  |  |
    | Tax in milla per dollar .-....-....-.-.- | 4.0 mills | 4.0 mills | 4.0 milla |
    | Tax, assuming average local property rate of 4 per cent. | \$4.00 | \$4.00 | \$4.00 |
    | Which is equivalent to valuation of 10 per cent, or. | \$100.00 | \$100.00 | \$100.00 |
    | Which is equivalent to income tax rate of....... | 8.00\% | 6.66\% | 5.71\% |

    TABLE XII
    TAXATION OF INTANGIBLES IN CERTAIN STATES (*)

    | State | Intangibles subject to special rate | Nethod of assesment (b) | Rate of tax (mille per $\underset{(\mathrm{b})}{\text { dollar) }}$ |  | Date <br> of <br> adoption <br> of <br> special <br> tax | Intanzibles exempt from ad valorem tax (d) | Suhstitute for ard valorem tax on intangibles |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    | Alabams..... | Stocks and bonds of foreign corporstions and foreign states and governments | State registration | $2^{12} 2^{(0)}$ |  | 1927 | All except atocks and bonds | .-.. ...--... |
    | Arkansas..... |  |  |  |  |  | Stock of corporations paying state capital stock tax |  |
    | Connecticut.-. | All that are subject to ad valorem tax | State registration | 4 |  | 1ss9 | Savings deposits, mortgages and stocks and bonds nf public utilities paying st 3 te gross earnings tax |  |
    | Iowa. . | All |  | 6 |  | 1911 |  |  |
    | Kansas. | Bonds of other states andforeign governments. All otber |  | 5 |  | 1925 |  |  |
    | Kentucky ..... | Bank deposits. <br> All others subject to ad valorem tax |  | 5 |  | 1917 | Stock of corpor3tions at least ? of the property of whicb is located and taxed in the state |  |
    | Maine. |  |  |  |  |  | Mortgage loans |  |
    | Marylaod....- | All that are subject to ad valorem tax |  | 413 |  | 1896 | Mortgages on real estate, demand deposits io banks, stock of corporations paying state corporation tax |  |
    | Masactusetts. |  |  |  |  | 1917 | Stocks and bonds | $6^{\circ} \mathrm{c}$ tax on income of intangibles |
    | Michigan-...- | Mortgages and secured debits | State registration | $5(\mathrm{c})$ |  | 1913 |  |  |
    | Minnesota | Stocks and bonds; moneys and credits |  | 3 |  | 1911 | Stock of eorporations property of wbich is assessed and taxed in state |  |
    | Mississippi...- |  |  |  |  |  | All, unless bearing interest in excess of $6^{\circ} \mathrm{c}$ |  |
    | Montana | Bank stock (c) Allother |  |  | $\stackrel{40}{7}$ | $1919$ | Notes secured by mortgages |  |
    | Nebraska....- | Money, bank deposits drafts. Bank stock. Allother |  | $21 / 2$ | \% 0 | 1921 |  |  |

    TABLE XII-Continued
    TAXATION OF INTANGIBLES IN CERTAIN STATES-Coqtinued

    | State | Intangibles subject to specisl rate | Method of assessment (b) | Rate of tax (mills per dellar) (b) | Percentage of full ralue at whicb assessed (b) | $\begin{gathered} \text { Date } \\ \text { of } \\ \text { adoptiod } \\ \text { of } \\ \text { special } \\ \text { tax } \end{gathered}$ | Intangibles exempt from ad valorem $\operatorname{tax}$ (d) | Substitute for ad ralorem tax ob intangibles |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    | New Hampshire |  |  |  |  | 1924 | All | Tax on iocome from intangibles at average state and local rate |
    | New Jersey.... | ------- |  |  |  |  | Stocks of corporations subject to state tax |  |
    | Sew York..... |  |  |  |  | 1919 | All | Personalio. come tax |
    | North Dakota |  |  |  |  | 1919 | Moneys and credits | Personal income tax |
    | Otlahoma---- | All | State registration | 4 | -...- | 1917 |  |  |
    | Oregon......-- |  |  |  |  |  | Notes secured by real estate mortgages | ---1........-- |
    | Pennsylrania .- | All that are subject to ad ralorem tax |  | 4 | ---.--- | 1879 | Stock subject to state capitalstock tax |  |
    | Rhode Island.- | All that are subject to ad valorem tas |  | 4 |  | 1912 |  |  |
    | South Dakota | All that are subject to ad valorem tax |  | 4 | ------- | 1919 | -----------.-- |  |
    | Vermont.....-- | Bank stock and competing eapital. All other |  | 20 |  | 1925 |  |  |
    | Tirginis....--- | Money not used in business. <br> Municipel bonds. Stocks, boods. <br> Accounts receirab!e |  | $\begin{aligned} & \frac{2}{31 / 2} \\ & 5 \\ & 81 / 2 \end{aligned}$ | .......- | 1915 |  |  |
    | Washington... |  |  |  |  |  | Mortgages, notes, certificates of deposit, accounts |  |
    | Wisconsin.... |  |  |  |  | 1911 | All | Personal income tax |
    | District of Columbia.... | All |  | 5 |  | 1918 |  |  |

    In suggesting this maximum limit the Commission has had regrard, first of all. to the rates imposed by similar laws in other states. As will appear from an examination of Table XII, of the serenteen states which use this method, six impose the rate proposed as the upper limit for California, riz, 4 mills. Seven states impose higher rates and only four ${ }^{1}$ have lower rates. ${ }^{2}$ No one of these four states (Michigan, Minnesota, Montana and Alabama) is an important competitor of California as a place of residence. Clearly a rate of four mills on the dollar


    would remove any material competitive disadvantage as compared with states imposing solvent-eredits laws.

    Within the proposed maximum of 4 mills, the Commission proposes that the legislature in January fix, by a simple majority vote, the exaet rate to be applied. As to what this rate should be, it makes at present no definite reeommendation.

    Certain advantages would obviously acerue from fixing the rate in mills at the point established by the 7 per cent law of 1925 . In round figures a rate of 3 mills on the dollar ( $3 / 10$ of 1 per cent) would be ronghly equivalent.
    In support of the rate of 4 mills it may be observed that such a rate would be high enough to protect the state fully against any possible elarge of bad faith if it might at some future time decide to adopt a personal income tax with rates as high as those in the state of Wiseonsin, where the maximum is 6 per cent. Thus the seleetion of the full 4 -mill rate might eonduee to stability and confidence.

    Stability of poliey within fairly narrow limits with respeet to the contribution exaeted from intangibles is of great importance, of greater importance than the precise rate. The 4 -mill constitutional limit would contribute toward this stability. The Commission entertains no illusions regarding the probable yield of the tax. With an unfortunate record of instability during the past few years, the people of the state should not be disappointed if for several years the new tax, even at the full 4 mills, fails to produce more than is now collected. The Commission believes, however, that if confidence can be promptly restored, the yield at that rate would soon be substantially greater.

    There are those who urge that a very low rate, such as 1 mill, would result in a practically complete diselosure and an augmented total yield. However, the Commission finds little ground for the belief that the yield would be inereased by redueing the rate below 4 mills.

    The Commission recommends that the yield of the propased new tax on intangible property should aecrue to the benefit of the localities and that this be speeified in the constitutional amendment. The legislature should, however, be given power to determine the precise plan of distribution without being bound by the language of the 1924 amendment which has been so narrowly interpreted by the courts.

    ## SUGGESTED FORM OF CONSTITUTIONAL AMENDMENT

    The following draft is submitted as representing the Commission's conception of an amendment to the constitution well suited to further the accomplishment of the program recommended in this report :

    Senote Constitutional Amendment Jo. 1-1 resolution to propose to the people of the State of California an amendment to the Constitution of the State of California adding to article thirteen thercof a new section to be numbered sixteen, relative to taxation.

    Resolved by the senate. the assembly concurring, that the legislature of the State of Califormia, in extraordinary session commencing on the fourth day of September, one thousand nine hundred twenty-eight, two-thirds of all the members elected to each of the two houses voting in favor thereof, hereby proposes to the people of the State of California that the Constitution of the State of California be amended by adding to article thirteen thereof a new section, to be numbered sixteen and to read as follows:

    Section 16. Notwithstanding any other provision of this constitution:
    (1) a. Banks, including national banking associations, located within the state, shall ammully pay to the state a tax according to or measured by their net income, which shall be in lieu of all other taxes upon such banks, or the shares thereof, except taxes upon their real property. The amount of the tax shall be equivalent to four per cent of their net income.
    b. The legislature, two-thirds of all the members elected to each of the two honses voting in favor thereof, may pass an act effecting a change in the taxation of banks, or the shares thereof, to any other method now or hereafter permitted by the congress of the United States; provided, that the change apply to all banks located within the state.
    c. If it be finally determined that any tax levied upon any national banking association, or the shares thereof, is invalid, said association, or the shares thereof, shall be reassessed in conformity with any method authorized by the congress of the United States. No claim against the state for refund or rebate of taxes paid shall be allowed withont first deducting therefrom the amount of any umpaid reassessment.
    (2) Corporations doing business in this state, of the class corered by subdivision $(d)$ of section 14 of this article, in lieu of the tax thereby provided for. shall annually pay to the state for the privilege of exercising their corporate franchises within this state a tax according to or measured by their net income. The amount of the franchise tax shall he equivalent to four per cent of their net income. The tax shall be subject to offset, in a manner to be prescribed by the legislature, in the amount of personal property taxes paid to the state or political subdivisions thereof, but the offset shall not exceed ninety per cent of surh tax. In any event each such corporation shall pay an annual minimum franchise tax to the state, not subject to offset, of twenty-five dollars.
    (3) The legislature, two-thirds of all the members elected to each of the two houses voting in favor thereof, may pass an act changing the rates, or the pereentage of offset provided for in paragraphs (1) or (2) hereof.
    (1) Notes, debentures, shares of capital stock, bonds, solvent credits and mortgages, not exempt from taxation and not otherwise taxed under subdivisions $(a)$ and $(b)$ of section 14 of this article, shall be declared in a manner to be prescribed by the legislature and shall be taxed at a rate of four-tenths of one per cent of their actual value unless lower rates are fixed through an act passed by a majority vote of the legislature. Said tax shall be in lieu of all other property taxes thereon, and the proceeds of said tax shall not go to the state but to suel political subdivisions thereof, and in such manner, as the legislature may determine.
    (5) The legislature shall define "corporations" and "doing business"; shall define "net income," including, if possible, the entire net income received from all sources: shall provide for the assessment, levy and collection of the aforesaid taxes, which shall become a lien ou the first Monday in March of $19: 9$ and each year thereafter; and shall pass laws necessary to carry out this section.

    In preparing this draft it has been the intention of the Commission to further the accomplishment of the following major results:
    (1) To eliminate the present tax on bank shares and in the future to tax banks "according to or measured by" their net income, this net income to be defined by the legislature in accordance with the authority granted by section 5219 of the Revised Statutes, in such manner as to "include the entire net income received frou all sources," including, if legally possible, interest from tax-exempt securities, the banks continuing, as at present, to pay taxes on their real property.
    (2) To supersede the present so-called "franchise" or corporate excess tax authorized by subdivision (d), section 14 of article XIII with a true franchise tax payable by all corporations doing business in the state, other than banks, such public utilities as are subject to the present gross receipts taxes, and insurance companies, the value of the franchise to be measured by their net income, which is to be defined as in the case of banks.
    (3) To permit a credit or offset against the proposed new franchise tax on corporations for such state and local personal property taxes paid by such corporations in California as are properly attributable to the accounting period covered by the return of net income by which the new franchise tax is measured, but to impose a mininum state tax of $\$ 25$ even though the amount of the offset should exceed the franchise tax found to be due.
    (4) To impose a low rate tax on intangibles, subject to the constitutional limitations, in a manner to be preseribed by the legislature, said tax to be a lieutax, but one which will not apply to that class of property otherwise treated by section 14 of article XIII. An upper limit of 4 mills is fixed by the amendment, but changes in rate may be made from time to time by the legislature through a majority vote.
    (5) To empower the legislature, by a two-thirds vote, to move, as necessity may demand or it appear advisable, from the method of taxing banks according to or mcasured by their net income to any other method of taxing banks, or their shares, which the congress has authorized in respect to national bank taxation. If any such change is effected it must be made to apply to all banks, including state as well as national banks.
    (6) To require a reassessment of banks, or their shares, in the event that the state tax assessed against banks, or their shares, be invalid, the reassessment to be in accordance with any method made arailable by the congress for the taxation of national banks, or their shares, at the time of the invalid assessment.
    
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    ## ANNUAL REPORT

    ## 1927

    Board of Medical Examiners

    OF THE

    STATE OF CALIFORNIA

    CHARLES B. PINKHAM, M.D.
    Secretary-Treasurer
    

    ## BOARD OF MEDICAL EXAMINERS OF THE STATE OF CALIFORNIA

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    Albert Carter, Special Agent ..... Sun Finance Building, Los Angeles
    James W. Davidson, Asst. Special Agent ..... State Building, San Francisco
    Wm. Byrne, Asst. Speeial Agent ..... Sun Finance Building, Los Angeles

    ## LETTER OF TRANSMITTAL.

    San Francisco, California, January 2, 1928.

    Hon. Clement Calhoun Young,
    Governor of the Slate of California.
    Sacramento, Californin.
    Your Excellency : ('onforming with the provisions of section 2 of the Medical Practice Act of the State of California, Charles B. Pinkham, M.D., secretary-treastrer of the Board of Medical Examiners, has the honor of respectfully presenting for your consideration the ammal report showing the activities of this branch of the state government for the calendar year 1927.

    Respect fully subuitted.

    Charles B. Pinifiam, Ml.D.,<br>Sceretary-Treasurer.

    ## REPORT OF THE BOARD OF MEDICAL EXAMINERS FOR THE YEAR 1927.

    During the catentar yat of 1927 we have further been impressed with the ugency of ennstant vigilance in investigation of eredentials presented by those who seek anthority to practice in Catifornia, lest fraud be perpetrated.

    Every state has its quota of francls who either seek to obtain a license to practice or who have been granted such a lieense either through suceessful presentation of bogns eredentials or, as happens in rare instanees, through ehieanery of state offieials entrusted with licensing power.

    Vigilant administration of the licensing function is mallified in many states by lack of funds, making impossible the maintenance of adequate elerical foree to satistactorily investigate credentials, as well as efficiently investigate dereliction on the part of the lieensed and mulieensed individuals. California removed this handieap in 1917 when the legislatmre enacted the section of the Medical Praetice Aet demanding an anmal registration fee. Other states have reoognized the wistom of anmal registration and now seventeen states, as well as the 'Territory of IAwaii, have incorporated this featmre in their statutes.

    Failure to pmish offenders for their misdeeds breeds contempt for law and engenders hrazen effrontery in continned perpetration of frand, such individuals moving from state to state, perhaps stimulated by that spirit of mmest that hannts the evil doer.

    How the "green goods" dealers in frandulent eredentials operate has been related by the secretary-treasmrer of the Board of Medieal Examiners of California, printed as follows:

    A Study in Diplomas-dommal of Ameriean Med. Association, June 26, 1924.

    Diploma Mills and Fraudulent Sitate Licenses-Anmal Report, 1923. Credentials-Anmual Report, 1926.
    Mushroom Edneational Institutions-Federation Bulletin, Jannary, 1917.

    Problems of Enforcement- Ammal Report, 1926.
    Retrospect-Ammal lieport, 19:\%.
    Safegrarding State Board Records-Federation Bulletin, Fehruarr, 1927.

    Safeguards Against Imposition in State Board ExaminationsFederation Bulletin, November, 192.2 .

    Spurious Diplomas-Federation Bulletin, February, 1926.
    State Board Problems - Federation Bulletin, Mareh, 1918.
    ('alifornia has its share of framels and those who attempt frand, but still we feel that we are about as per cent pure.

    Now that Vom Exeellemey has mate the so-ealled "Diploma Mill Bill" (chapter 7!), Statutes $1!2 \cdot 2$ ) a law, the (liphoma mill mongers. the dealers in "rreen gronls" protessional erertentials, the impostor" who seek to foist fraudulent credentials upon the publie and the sharper who attempts to impersonate anotler in examination will give California a wide berth, for a one- to three-year penitentiary sontence faces one who attempts to gain the right of professional practice hy other than honest endeavor.

    2-56790

    Within the past yer we have investigated three attempts to wain a license by fraud (all prior to the date when the "Diploma Mill Bill" became a California law) -two attempted in California and one in the District of Columbia, where by means of a fraudulent diploma from a defunct California medical school an applicant gained admittance to examination for a license to practice medicine and surgery.

    ## Ralph M. Petinajr.

    Claiming three years medical study at the University of Vermont, filed an application accompanied by a diploma from the College of Physicians and Surgeons, Merlical Department, University of Southern California, dated June 17, 1920. and was admitted to the March. 1926, examination of the California board pending a check on his credentials.
    
    *Photo of Ralph Putnam.
    
    ralph Mather mg having appeared before me and being identified as the are individual shown in the attached photograph, being duly worn, deposes and save, (1) that the attached photo wave taken within 60) day, of the date hereof.
    (2) That a duplicate thereof is attached in his application to the Board of Medical Examines of California.
    (3) That each such photograph is made a part
    

    Subscribed and sworn to before me this
    

    Atfi levit on Reverse Side of Photo.

    He failed miserably: Investigation of his record in the University of Vermont disclosed "that Mr. Putnam never received ans medical credits from this institution. It is very difficult for us to understand how Mr. Putnam could have been admitted to the University of Southern California on June 17. 1920. It is certain in my mind he was not admitted there on credentials prepared at this office." From the Univarsity of Southern California we learned Putnam had been given senior standing on a transcript from the University of Vermont showing the completion of three years medical studies. This self-evident conflict of record was clarified when Ralph Putnam on May 14,1926 , appeared before the secretary of the California board, and (in the presene of our investigator, the interview having been stenographically reported) related that a student friend of his who was doing janitor


    
    
     jerts completed amd grates. makime it appear on said franseript that he had eompleted threre yeare medteal sthely at the 'miversity of Vermont. This he sent to the Colleqe ol' Dhysicians and simerenns, Medical Department of the [nivervity of somthern ('alifornial, and thereon was admitted to senior stameling qraduatiner with his elass in 1:120. Putnam further related that he had taken the medieal board examinations in Comectient and Jlassachusets on the same framdulent eredentials: he had presented to the C'alifornia hoard, said states not having discovered the deception. The records show that Putnam failed in the ('onneetient. July, 19\%), examination and that he failed in the Massachusetti examination of November, 1920, March, May and July, 1921, and March and July, 192.) We last heard of Ralph Putnam in November, 1926, when he was reported as having left the Abilene. Texas, state hospital after a liow weeks" stay, the smperintendent relating " Ite will not do at all.' Vale l'utnam, we emmemb you to some other profexsional elime than California.
    
    

    Ithl lavit on Revirse side of Ihoto.

    Wi.ymuth L. swainsuli
     tion smmewhat similar-*ame Wremoth Leopold swamson, who at the July: 19:\%, meeting of our hoarl ittempted to rush hurried eonsiteration of his receprocity applieation hased on a Temmesse license. In his affidavit he clamed eompletion of a premedical eourse at livingstone College, Salisbury, Nouth Carolina, durine the period 1917 to $1: 91: 1$ and submitted a transeript as evidence thereof whereon the name
    "Wevmoth Leo. Swainson'" and the date " Sugnsi 6, 19927," appeared to be in the same handwriting as was Swamson's signature to his appulication. This transeript showed the imprint of the seal of Livingstone College, yet the signature of " W. F. Trent, Prosident," was apparently not written by the same individual who wrote the name" "Wermoth Leo. Swainson" at the top of the docmment. This engendered a suspicion that, as in the Putnam case, Swainson had procured the printed transeript of Livingstone College duly signed and sealed in blank. Swainson related his medical education as four years completed at Meharry Medical College, Nashville, Tennessee, covering the period October, 1922, to May, 1925, and presented a diploma issued by said institution bearing the date May 21, 1925. Investigation proved the falsity of Swainson's affidavit relating his medical course at Meharry.

    From McGill University, Montreal, Canada, we learned that Swainson had entered that institution in October, 1920, on a preliminary education certificate, not from Livingstone College as related on his California application but from the College of the City of New York; that he was dismissed in May, 1922, it being related that he was arrested abont that time on a charge of stealing microscopes from McGill and that he had escaped from the detectives who had brought him to the medical building for investigation of the charge.

    He was next reported as having presented to IIoward Iniversiter, Washington, D. C., on Jume 10, 1924, transeripts showing his preliminary education had been completed at still another school, i.e.. Wolmer's High School, Jamaica, thongh the hearlmaster of this school reported he conld find no record of Swainson as a student. He also related to Lloward University that he had completed a comse at the University of Michigan 1915-1919, presenting a transeript as evidence thereof. Investigation proved the transcript to be the record of a Michigan student named Carlos Sebastian Esteves who graduated in 1922. His application for admission to Howard University School of Medicine was rejected. He is next reported to have filed similar credentials with the Indiana University School of Medicine in October, 1924. To both of these institutions he claimed to have completed the junior year in McGill University, relating in his application to Howard University that illucss had caused his departure from MeGill.

    Failing to qualify at either of these medical schools. Swainson was next reported in October, 1924 , to have been admitted to the senion class in Meharry Medical College on frandulent credentials showing that he had completed his first three years in medicine at MeGill University and was given his medical diploma lyy Meharry in May, 1925.

    On the eredentials above related he sneceeded in passing the written examination and was licemsed in Temessee Jnly 13, 1925, and this license so far as we are able to ascertam, is still in good stambing. In July, 1925, he is reported to have passed the West Virginia examination. However, the secretary of this board reports that Swainson's West Virginia license was revoked .July 27,1927 . Based upon his Tenmessee license, Swainson filed applieation with the Wisconsin board on Tune 29,1926 , wherein he again related the preliminary, premedical and medical education credentials that had been lound frandulent and Wisconsin issued him a reciprocity certificate July 1, 1926, which certificate, so far as we are able to ascertain, is still in good
    standing. Again it remained for the administrative officer of Califormia board to disedrer the framdulent eredentials presented by this applerant ant, as in the instance of l'utham, we commend him to the tender mereies ol' some state other than C'alifornia.

    One only regret is that swainson did mot delay the filiner of his applieation mat after July 29. 1997. so that we might make his the first prosecution mader Califormiå s new diploma mill bill signed by Your Excelleney, which provides a penalty of from one to three rears in the penitentiary for attempting to seemre a license to practice in California on frimdulent credentials.
    
    

    The Genuine Alma s. Pennington.

    SEP 211927
    No.
    o................--

    BOARD OF MEDICAL EXAMINERS OF ALHE STATE OF CALIFORNIt,
    I herelay ecrtify that the photograph on the reverse sille to which this slip is pasted, is a
    
    $\therefore$ al that op be is the identical person 1 have r. - un aiensich to the Board of Sicdical Examail Catiformia as worths applicant for a - Nice Pt wrian's Rid surgeon's or Drugless
    

    Affidavit Attached to Photn.

    Like Banquos ghost, the imposter who for several years has bere endeavoring to secmere a license in different states on the credentials of Ama Stevens Pemington of San Franciseo, will not down.

    We ean not unterstand why this imdividual should select Alma Stevens Pennington as the innocent victim of her impersnnation.

    Alma Stevens Pemington, a craduate of the Cniversity of California Medical school, licensed as a physician ant surgeon, has been a legitimate practitioner in California for several years and the story of how an impostor has used her credentials is most interesting, demonstrating first, the ease with which an impostor signing the name of a bona fide graduate ean obtain a eomplete ofticial transeript of the college records of said imdividual : second, how an impostor may impose on a state examining board that relise solely on dochmentary evidence without personal investigation.

    The scene opens in $1!201$ when the California board received an aftidavit from Chicago, Illinois, sirned "Alma Stevens Pemnington," relating the loss of her California certificate by a fire in Chieago, and
    a dmplicate certificate was issmed. Her letter clated Chicagn. Jamary 30. 1921. giving the addres -2.230 Wrashgton street, read: " I have a duplicate issued from the university as a diploma, this being issued November 1s, 1920." This mudonbtedly accounts for the impostor's claim that she has a diploma from the I'niversity of California.
    

    On December s. 1921 , at the request of said indiridnal we entorsed am Illinois reciprocity application whereon in aftidavit form was relaterl all the credentials of the legritmate Alma stevens l'ennington. The endorsers of cood moral character on said application are of interest. namely: (1) Lillian Hobbs Ti3 Montrose aremue, apartment 1. ('hicagn, mentioned in the Federation Bulletin 1920, page $2-6$, as having lost her appeal "from a sentence of 14 years imprisomment after conviction on the charge of cansing the cleath of Alda Christopherson by a criminal operation." In a letter dated Chicago, Jamary 2.2. $19 \mathbf{2}^{7}$, signed Lillian R. Hobbs. M.D.. copy of which was sent us by the Michigan board, she demed ever having recommended Alma Stevens Pemington, relating she had never known her, further stating that she had never lived at 7is: Montmae aveme. her address for the last twenty years being 40:.5 lndiana avemue. (hicago, and 36.5) N. Keeler areule. (2) Eva is. shaver, 1120 sidewick street. Chicago, this reported as having heen the address of a "notorions abortion hospital, the Sederwiek Maternity Home. Chicagn." Information further relates that in nmerous newspaper elippings, court deeisions, ete., she is
    reported as having been found enilty of the death of several patients due to abortions, but that she was nerer sentenced to prison. Her name appears in the transeript of the hearing before the California board which resulted in the rerocation of the license of Robert Adcox of "diploma mill'" fame, known as "the man with the gonds." Testimony therein related that Eva $\mathbb{S}$. Shaver had negotiated for a lieense for a frient, also offering cash for a medical diploma and Connecticut state license. This ciremmstance aronses suspicion that this impostor was a spoke in the "diploma mill wheel."

    After a period of quiescence the spurions one again came to light, this time again obtaining from the Vniversity of California full transcript of the legitimate Dr. Pemington's credentials, sending same to ns with an applieation to the Michigan board, the affidavit thereto being executed at Rockville, Indiana, the adilress Lock Box 233.
    

    The legitimate Dr. Pemington, then practicing in San Francisco, executed an affidavit to the effeet that she had never lost her original eertificate nor had she ever applied to either Illinois or Indiana for a liecuse.

    Through the cooperation of W. T. Gott, M.D.. then secretary of the Indiana board, the photograph of the spurions one was identified as a nurse named Agnes Martin reported employed, until a few days before Dr. Gott's visit, at the Indiana State Sanitarinm near Rockville, it being related that "she was connected with the institution about sixteen months as superintendent of nurses and matron of our ehildren's building.' " Reported as having shipped some of her effects to Dr. Robertson, Detroit, Michigan, investigation disclosed that on Oetober 13, 1926, Arthur E. Robertson and Agnes Martin were married at Toledo, Ohio. Dr. Robertson, according to reports, is conneeted with the Detroit Osteopathie Hospital.

    Again a period of quiescence broken by the reports of a letter from the Detroit Osteopathie Hospital addressed to the University of California Medieal School dated Detroit, July 21. 1927, relating: "We are interested in Agnes May Martin, who claims to have graduated from the Medical Division of the University of Califorma shortly after the
    close of the war. Her diploma has been presented to ms as proof of her statement. We are personally interested in Dr. Martin and are anxious to hare a confirmation of her statement. The information is vital to us at this time-will you kindly favor us with a prompt reply? Yours sincerely, Detroit Osteopathic Hospital, Superintendent's Office."

    Lionel S. Schmitt, M.D., acting dean of the University of California Medical School, minder date of August 10, 1927, wrote the Detroit Esteopathic Hospital as follows: "This is in reply to your letter of the twentry-first of July, 1927, concerning Dr. Agnes May Martin. In order that we may check up with our records may I ask you to send me the original or a photostatic copy of the diploma which Dr. Martin has presented to you ?",

    Under date of September 6, 1927, Mr. Schmitt wrote us: "Yon may be interested in knowing that no reply has ever been received from the Detroit Osteopathic Hospital to the letter requesting information concerning the diploma alleged to be held by Jones May Martin.'"

    Careful investigation failed to disclose that anyone by the name of Agnes May Martin had ever gradmated from a reputable medical colloge in California. Diplomas of the notorious Pacific Medical College have been sold broadcast over the world, so we do not presume to have a check on all Pacific Medical College diplomas.

    For persistency this ease is an outstanding one and of interest to examining boards.

    The Diploma Mill Bill, signed by Your Excellency amd now in effect in California will preclude the filing of fraudulent rectentials molder penalty of one to three rears' sentence in the penitentiary.

    ## Marry, Stewart Wittione.

    

    822S. Wabash are.
    

    The board of supervisurs of the District of C'olumbia wrote the C'alifornia board some time aros, smbling a photosiat of the applieation filed by LIary Stewart Wittinp on Soptomber 27,1926 . Whorein he marle attidavit he had "spent in medieal stuely in or ont ol medical
     of Physicians amd surmens, san Francison, and reecored the degree Doctor of Aedicine from the College of Physieians amb simeons, san Francisco, issued August 17, 191s. Althongh the affidavit was executed
     as Box 11. IBackstome, Massachmsetts. The certificates of enorl moral character on the applieation were simed by danes F . I browne and John J. Demnis, who, thongh practicing dentists of Sam Franciseo, made mo statement on the bamk to indieato they were not irralnates of medical
    
    eolleges. Each related he had known Wittkopp for nine years and had no hesitancy in recommending him (thongh they knew Wittkopp hat not attended medical selool) as worthy to be lieensed to practice medicine and smrery in the District of ('olmmbia. With his application Wittkopp preselnted what purported to be a hona fide diploma of the College of lhysicians and surgeons of San Franciseo. which later was reported framdutent by the officers in whage of the recorts ot the collecre.

    The ('ollege of Plysicians and surgeons of sim Francisco ceased medical teaching in 1!91s. Wittkopl was then, aceording to the records. a student in dentistry, graduating from the dental school in 1920 amd licensed to practice dentistre in Califormia in the same year. He was reported as an instrmetor in the ('alifornia ('himpractic College, san Francisco. in 1921.

    Althongh he had not attended medical college, Wittkopp is reported to have passed the medical examination in the District of Columbia, a circumstance that conclusively demonstrates that a written examination is not a sufficient basis on which to judge an applicant's qualifications to practice medicine and surgery.
    

    The District of Columbia reports the contemplated revocation of his lieense.

    The "Diploma Mill Bill" signed by Your Exeelleney and now in effect in California makes it a felony to file fraudulent credentials with the Board of Medical Examiners, Board of Osteopathic Examiners or Board of Chiropractic Examiners, or to impersonate another in any examination before these boards. The Board of Dental Fxaminers, through 1927 legislation, is also protected by a similar law.

    Other states will effectively check the medical credential erooks by adopting California's progressive punitive legislation.

    ## MEETINGS

    In compliance with the medical ant, theer regular meeting, were heln (February, Jume and Oetober, $1!\frac{1}{2} 7$ ), each of four days' duration, the time of the members fully neempied with husines details, legal huatings and written examinations. Legat hearings have developed into one of the outstanding features of our administrative funetions, demanding earnest attention to all legal details that no injustice may be done the respondent and that the labor of the board may not be mullified by: conut review.
    

    Alleged Spurious P. \& S. Diploma.

    ## APPLICATIONS PENDING DECEMBER 31, 1926.

    Reference to our last ammal report diseloses that on December :31. 1926, applications of the following classes were pending final di-position as eridenced by application fees on deposit:
    
    
    

    ```
    Class D-Plysicinus and surgeons-goverument credentials _-------------------- is
    C'lass F-Midwife _---_-----------------------------------------------------------
    ```

    Total
                            110
    
    ## APPLICATIONS FILED 1927.

    Comparative figures for 1926 and 1927 as tabulated herewith show a slight increase in the 1927 total, though still considerably lower than the total in 1924 and 1925.

    - The pronounced drop in the number of drugless applications filed has resulted from the creation of the osteopathic and chiropractic examining boards which now absorb those graduates of schools that grant osteopathic and chiropractic degrees who prior to the initiative enactment of Norember, 1922 . filed their applications with the Board of Medical Examiners.

    The established policy of the medical schools in limiting their senior class has resulted in a consistent unformity in the total annual number of written examinees from these schools. Applications from gradnates of foreign (particularly Russian) medical schools continne a problem in rerification. Russian gradnates report that diplomatic relations between the Soviet and United States Govermment have made it impossible to secure further verification of credentials. The plan followed by Miehigan and Pennsrlyania is worthy of study. Each of these states requires that a year interneship in an approred hospital be completed by every foreign graduate before he is eligible for a license.

    | Class of Applicant | $\begin{gathered} \text { Filed } \\ \text { 1925 } \end{gathered}$ | $\begin{aligned} & F \cdot \mathrm{j} 1 \epsilon d \\ & 19 ? 6 \end{aligned}$ | $\begin{gathered} \text { Fil, } l \\ 192 \% \end{gathered}$ |
    | :---: | :---: | :---: | :---: |
    | A-Plysician and Surgeon, written | $\because 1$ | 230 | 237 |
    | I-Physician and Surgeon, government credentials | 25 | 16 | 13 |
    | BB-Drugless Practitioner, written_.- | 10 | 12 | 1 |
    | "-Physician and Surgeon, reciprocity | $\bigcirc 46$ | 363 | 360 |
    | CBB-Trugless Practitioner, reciprocity | 1 | 0 | 1 |
    | CE-Chiropodist, reciprocity-...-- | 4 | 1 | $\overline{5}$ |
    | E-Chiropodist, written | 11 | 10 | 19 |
    | F-Midwife, written | 15 | - | 10 |
    | CF-Midwife, reciprocity | 1 | 1 | 0 |
    | Totals | 6 S 4 | 640 | 646 |

    CERTIFICATES ISSUED.
    Tabulation of the certificates issued in 1927 shows an increase of TE over 1926. The largest increase has been in reciprocity certificates issued to licentiates from other states. The certificates issned after written examination (except drngless) are also increased orer those in $19 \div 6$.

    ## CERTIFICATES ISSUED IN 1926 AND 1927.

    Class of Applicant
    A-Physician and Surgeon:
    (a) Written examination_....
    (b) Government eredentials....

    ## CERTIFICATES RESTORED.

    Several petitions lor resturation of certifieates have been given manest consideration at the rarions meetings of the Board during 1927. But three have been deemed worthy of favorable action :

    K゙nox, Charles Ra, M.D.-.- Jevoked
    lurd freel K Mu. June os, 1925
    Wymann, George II., M.D.

    | July |  |
    | :--- | :--- | :--- |
    | Jume | 1925 | Oet. 23, 1924

    Restored
    July 2!, 1!27, 1'robationt
    Oct. 18, 1927, 1rolsatlon Oet. 17, 1927. I'roliation

    ## EXAMINATIONS.

    Written examinations have been conducted with the aceustomed careful attention to dotail, saferuarding the board against imposition and the applicant against injustice. Conferences held in the past with administrative officers of all the Califormia medieal schools determined their desire that state board examinations be continned rather than that the gradnate be antomatically franted anthority to practice by virtue of his medieal diploma. The student faced with the state board examination at the close of his medical course will keep eonstantly in mind those subjects that otherwise he would drop from further study after lis first or second rear. The state board examination is a spur to more earnest study and guarantess a better equipped practitioner.

    In addition to the time devoted to written examinations, the board held fonr oral exammations coincidentally in San Francisen and in Los Angeles. The amentments of 1927 require an oral examination of every licentiate of another state secking anthority to practice in Califorma whose application is hased on a state license dated ten or more rears before he applies to the Califormia board. The larger group of oral applicants continue to report in Los Augeles.

    ## WRITTEN EXAMINATION STATISTICS.

    Our existing Califormia medical schools again earned a perfect seore in the written examinations for 1927 , not a single graduate having f:ited, whereas of the graduates of extra state schools, 82 per rent passed and 17 per cont failed.

    The total mmber of applicants and the results are reflected in the following table:

    RECAPITULATION 1927 EXAMINATION RESULTS.

    | sichool | Passed | Failed | Total | Per cent passed | Per eent fainel |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | Phtsictans and strgezons. College Medical Evangelists. | 31 | 0 | 31 | 100 | 0 |
    | College of Jhysicians and Surgeons, Nedieal Department, University of siouthern California | 0 | 1 | 1 | 0 | 100 |
    | Stanford....................................... | 26 | 11 | $2{ }^{6}$ | 100 | 10 |
    | Universily of California | 53 | 0 | 53 | 100 | 0 |
    | Extra State .-....... | 116 | 25 | 111 | $82+$ | $17+$ |
    | Totals. | 226 | 26 | 252 | $89+$ | $10+$ |
    | California College of Chiropractic. Extra State. | 15 | 1 | 16 3 | $\begin{aligned} & 93+ \\ & 33+ \end{aligned}$ | $\begin{gathered} 6+ \\ 66+ \end{gathered}$ |
    | Totals. | 16 | 3 | 19 | $81+$ | $15+$ |
    | Dregless Practitionehs. Western College of Chiropractic | 1 | 2 | 3 | $33+$ | $610+$ |
    | Vixtra State . . . | 7 | 5 | 12 | $58+$ | $41+$ |

    ## SOURCE OF RECIPROCITY APPLICANTS.

    Onr 1926 ammal report erroneonsly credited Illinois as having the largest enrollment of physicians. This honor belongs to New York, credited in the 1927 American Medical Association Directory as listing 18,634. Pemnsylvania is second with an emrollment of 11,405 . Then follows Illinois with 10,893 , and California fourth, credited with a total of *8854. This group comprises not alone all graduates of medical colleges, regardless of licensure in California, but also inchudes those under jurisdiction of the Board of Osteopathic Examiners, who, under the law of this state, are entitled to practice as physicians and surgeons. Our compilation shows plysicians and surgeons licensed to practice in Califormia as follows:

    ## Board of Medical Examiners-practicing in California March 3, 1927. <br> 7693 <br> Board of Osteopathic Examiners--in California and elscwhere

    $\overline{8152}$
    Deduct this total from that appearing in the American Medical Association 1927 Directory and it then appears that in California there are at least 672 graduates of medical schools who do not hold a California license. It is related that these individuals are simply residents of California and not engaged in treating the sick and afflicted.

    The following table shows Illinois has again sent us the largest number of successful reciprocity applicants-almost double the number recorded last year. Iowa is next and New York third:
    

    ## CALIFORNIA LICENTIATES ENDORSED TO OTHER STATES.

    During 1927 fortr-four California licentiates songht endorsement for a license to praetice in other states as compared with fifty-seven recorded in 1926. During the past ten rears Califomia has endorsed 347 applications for her licentiates who seek anthority to practice in another state.

    Geographical distribution for 1927 is as follows:

    Arizona:
    Bishop, Frank, M.D.
    Iselimherg, IIarry E., M.T.

    Montgomery, Robt. R., M.D.
    I'arrish, Frederick W., M.D.
    Smith, Ralph M., M.D.


    bistrict of fiolumbia
    Balkins，Almon J．，M．1）．
    Le lids，limetie，M．1）．
    （iariner，Elizabeth，M．D．
    Leiva，Carlos，M．D．
    idalio：
    Mevienthin，Michael．M．D．
    Mitclzell，E゙ßw．C．，M．D．
    llinols：
    1zolertson，Oswald，M．D．
    Fansas：
    Brines，Rolland J．．M．D．
    Isaac，Arnold，M．D．
    Maine：
    Holl，Wm．L．，M．D．
    Maryland：
    Balkins，Almon，M．D
    Wilmoth，Clifford，M．D．
    Woolgar，WTm．A．，M．D．
    Minnesota
    Scholl，Margaret J．，M．D．
    Montana：
    Bendlage，Geo．A．，M．D．
    Johnstone，Wm．A．，M．D．
    Nevada
    Iane，Stuart F．，M．D
    Waller，Geo．P．，M．D．
    Woolf，Michael，M．D．

    Xew Yurk
    Mellenthin，Micharl A．，M．D．
    stollar，l＂thel，M．D．
    Warren，Arthur E．，M．D
    Wiarren，stafford L．．M．D．
    Williams，Geoffrey：M．D．
    North Dakota：
    Johnstone，Wm．A．，M．I．
    Dregが）
    Kiaufman，I？ussell，M．D
    Mryers，IBurton A．，M．L
    lunsylvania：
    Israel，Robt．H．，M．D．
    Tennessee：
    Wrallace，Lew E．，M．D．
    Texas：
    Hinkley，Frank L．，M．D
    Luckett，Thomas O．，M．D．
    Shinohara，Masakiche，M．D．
    Utah：
    Jones，Robt．M．，M．D．
    Montgomery，Mary F．，M．D．
    Washington
    Cooke，Harry Theodore，M．D．
    Horner，Howard E．，M．D．
    Rue，Geo．H．，M．D．
    Wisconsin：
    Dodd，John M．，M．D
    C＇lvin，Henry A．，M．D．
    Total

    ## HEARINGS

    Hearings of complaints aqainst those charged with riolation of specific provisions of the Medical Practice Act continue to occupy the greater portion of the members＇attention during each of the regular mectings，the method of procedure having been explained in our 1926 report，which listed $3 \overline{5}$ licentiates as having been called before the board，whereas during 1927 there have been 32 hearings．
    

    As reported in 1926. violations of the federal and state laws regulating nareotics comprised the larger percentage of complaints.
    

    ## LEGAL AND INVESTIGATION DEPARTMENTS.

    The following changes in the legal and investigation departments of the Board of Aedical Examiners have been made during 1927:

    Chief Comsel-Mr: Bradford Melvin, San Franciseo, appointed effective Navember 1, 1927, rice MIr. A. B. Bianchi.

    Associate Comsel-Mr: Otto Emme. Los Angeles. appointed effective November 1. 1,927.

    Assistant Special Arent-W'm. A. Brme, Los Angeles, appointed effective Alngust 1.5, 19:27.

    Assistant Special Arent-Tames W. Davilsm, San Franciseo, appointed effective November 1. 1927.
    Mr. Harry G. Henderson, who has served the board faithfully in the capacity of special agent for the past ten years and who since being admitted to the bar has bem of great service in court procedures incident to our enforcement activities, has deemed it expedient to resign that he may devote his entire attention to the practice of law. We wish him ungralified suceess in his chasen fiek.

    Southem Califomia, with its host of tomists and its large foregen population, ofters an attractive field for the multitude of therapentical fakirs. The sumthern seetiom of omi state has always proved attracive as a health recreation gromed and the physically defeetive partienlarly those suffering from pulmonary aftictions, hopefully reach out for any new allered curative idea, mo matter how impracticable or absurt. How a nomal mind can conceise of some of the apparatus or the methods empleyed is beyond emprehensim, but no more understandable than the gullibility of sufferers who pay exorhitant sums to these molern roodon doctors (?). We firmly believe that ours is the most active administrative boly charged moder the laws of California with the duty of protecting the public against this class of charlatans whe ghoulishly prey on suffering humanity:

    ## LEGISLATION.

    Several groyressive measures were passed by the 1927 legislature and appored by Your Exeellemey. Five enactments provided needed amendments to sprefife sedions of the Medical Practier Act. as follows:
    seretion 2 was amember ber redneing the ammal registration fee to one dollar chapter (6?3. Statutes $1!927$ ). The value of ammal reyisfration featme of omr ledical Aet was thisensset] in omr ammal reports
     inclusive. An ever-increasing nmmber of states are adopting this method of more aremrately recording hona fide licentiates.

    Seetions 9 and 10 were amended at the request of the medical teadeding institutions to modermize the subjects of instruction in medical eolleges. The bill also provited (at the reguest of the Perlie society of Califormia and the California ('olleger of ('hiropoly) for an increase in the requirements for the study of ehiropoly, following the program ontlined by the mational organization. ( 'hapter 639, Statutes 1927.)

    Section 11 was amended to correlate the subjeets of examination both for the physician and surqeon certificate and the ehiropody ecertifieate with the progress in edncation provided by amonding sections 9 and 10. (Chapter 66, Statutes 1!2゙27.)

    Section 13 (Reciproeity) amended to require a practical, clinical, oral examination when an application is based on a certifieate or license issued by a sister state ten or more rears before application is made to the ('aliformia board. This provision assmes (alifornia a better informed elass of pactitioner and practieally eloses the done to the impostor with framdulent eredentials, as well as the individual who may have secured a license in another state on a perfunctory test of qualifieations or knowledere. That laxity in licensmre is not a myth was disclosed in our ammal reports of 1923 , page !): 1924 , page 23 ; 1925 , page 5 , and 1926 , pare 8 . Section 13 was further amended by the nsteopathic profession to require a practical, elinical, oral examination of eertain applieants moder the asteopathic initiative. ('hapter 122, Statutes 1927.)

    Section $1 t$ was amended by two separate bills. One amended subdivision six mohibiting the ambulatory treatment of nareotic atdiets and requires hospitalization (chapter 5 ? , Statutes $192 \overline{7}$ ). This measure was designed to prevent the addiet from going from one phersician to another, obtaining a supply of mareotice from each and thereafter peddling the drog, a practice that has grown quito prevalent. The nareotic moblem was commented mon in omr ammal report 192 m , page 13. The section was further amended by adding sections $11 a$ and $11 h$. which provide for the revocation of the lieense of one who uses the suffix MI.D. or D.O. provided he has not earned either or both degrees after completing a full comse of instruction in a bona fide approved sebool. This measure will put an end to the use of the suffix M.D. hy those who obtained their dearree throngh diploma mill sonrees.

    Chapter 79 . Statutes 1927 , is an outstanding measure designed to eurb the activities of the vendor of frandulent eredentials or the impostor with fratudulent eredentials and is referred to as the "Diploma Mill Bill." which hamgs in the form of a prison sentence over the deater in professional "erecm-goods", degrees. A reritable swort of Damoeles is this prison sentence to be imposed on him who buys, sells or uses frandulent eredentials in applying lom a lieense to practice the healing art in ('alifornia, or who impersonates another in an examination for sueh lieense. The dire necessity lor this leqrislation was dis-
     s, and in this report. (Sce Framsulent Credentials.) California will now be warily aroided by dealers in frandulent credentials.

    Chapter 152, Statutes 1927, known as the College Incorporation Bill, is another measure designed to correct a long-existing evil in this state. and it is hoped will control the incorporation or at least the operation of professional degree-granting corporations of the sundown variety that without adequate physical properties, teaching persomel or funancial responsibility, extract the hard-earned shekels from the unwary in exchange for an ornate document conferring by authority of the state a degree of no value, thongh those duped are frequently told that by virtue of such degree they are legally entitled to go forth and practice on the human race. The seriousness of this condition resulting from our lax corporation laws has been a subject of comment in our annual reports of 1916 , page $1 ; 1917$, page $6 ; 1918$, page $6 ; 1919$, page 13 ; 1924 , page $24 ; 1926$, page 9 . Let us hope this 1927 legislation will accomplish results, and, if not, that continued interest in public welfare will bring about still further legislation that will effectively curb the birth of questionable professional schools. California, spending thousands in her industrial insurance, should be vitally interested in seeing that the most efficient professional service is available, thus assuring an earlier return to employment or a minimized disability. A grave economic loss results when an insurance carrier employs inferior professional attendants.

    Those from foreign countries who seek the right to practice in Califormia present an ever-increasing problem, owing to the difficulty connected with satisfactory verification of credentials. Here arises the question of intent so far as residence is concerned, which has resulted in eleven states now requiring full citizenship as an essential qualification for a license. Eleven other states require that first naturalization papers have been taken ont, while six require that the applicant for a license must have declared his intention of becoming a citizen. Legislation concerning citizenship in connection with graduates of foreign institutions is worthy of earnest consideration.

    Occasionally we hear a discussion regarding legislation designed to do away with the state board examination in so far as it concerns graduates of our university medical schools. Conferences with administrative officers of omr California schools leads us to believe such legistation does not meet with favor. It is certain that the student faced with the state board examination at the end of his course will study much harder and therefore be a much better informed practitioner than one who knows that antomatically he will be granted a license to practice as soon as his degree has been conferred. Nor can this exemption be confined to graduates of our university only, for in the shadow of such legislation stalks the phantom form of "class legislation," and either the courts will declare such legislation "unconstitutional" or will make it applicable to all classes of applicants, thus swinging back twentr-seven years, when the only requirement for license to practice in California was a diploma and a fee of $\$ 5$. I am sure we do not favor such recession.

    Legislation in five states has created a Basic Science Law designed to exact of each applicant for a license to practice any system of the healing art the same examination in the basie subjects, and if successful in obtaining the Basic Science Board certificate, the applieant may later apply to the medical or other examiners (depending on his eligibility) for examination for a license to practice. No one is permitted to
    apply for examination for a license unless he holds a basic seience cerfifieate, and a lare number have been granted by exemption in thr four states that now have this law. The thomght of reguiring the same basic knowledge of all is theoretically exeellent, but the practical development raises a doubt as to aceomplishment of other than added burden to the ir athates of Class A merdieal selionls.

    # LEGAL REPORT OF THE NORTHERN DISTRICT-1927. 

    San Franciseo, California, December 22, 1927.

    ## Dear Doctor Pinkilam:

    We are submitting herewith the regular ammal report showing the activities of the Legal Department of Northem Califormia for the year 1927, up to and ineluding December 15, 1927:

    VIOLATIONS OF SECTION 17 OF THE MEDICAL PRACTICE ACT.
    (January 1 to December 15, 1927, inclusive.)

    | Name | Location | Date initiated | Disposition |
    | :---: | :---: | :---: | :---: |
    | Aston, Marie | Centerville | Sept. 22, 1926 | January 10, 1927, guilty. Fine $\$ 100$. Ta dis- |
    | Bobannor, A. J. L. | Oakland | Aug. 22, 1927 | November 8, 1927, guilty. Fine $\$ 100$. To discontinue practice |
    | Chow, Lau Yit (alias Low Sun) | San Franci | Sept. 1, 1926 | July 27, 1927, guilty. Fine $\$ 300$. |
    | Cowan, W. D. | Modesto. | June 14, 1927 | Fugitive (see felonies). |
    | Custar | Red Bluff | July 22, 1925 | January 1, 1927, dropped from calendar. |
    | Deebo, A. M | Montercy | Aug. 9, 1927 | Pending trial. |
    | Deighton, C . | San Franc | May 19, 1926 | January 19, 1927, dropped from catendar. Defendant fugitive. |
    | Engelharit, 1: | Oakland | Nov. 7, 1927 | November 9,1927 , guilty. Fine $\$ 100$. $T_{0}$ discontinue practice. |
    | Fitzgerald, C | Oakland. | Dec. 14, 1926 | September 1, 1927, dismissed. |
    | Fine, I. Q | San Fran | Stpt. 1, 1927 | November 12, 1927, guilty. line $\$ 100$. |
    | Grisso, D | Oakland | Nov. 22, 1926 |  |
    | Him, Wong | Oakland | Feb. 1, 1923 | Pending trial. |
    | Johnson, G. | Sto | Jan. 5, 1926 | November 18, 1926, guilty. Fine $\$ 500$ and five months in county jail. Pending appeal. |
    | Johnson, J | Oakland | Dec. 14, 1926 | March 29, 1927, acquitted. |
    | Jossa, M.... | San Francisco | Oct. 20, 1927 | Perding trial. ${ }^{\text {September } 8,1927 \text { dismissed on condition he }}$ |
    | Kauffmann, | San Franc | Aug. 29, 1927 | September 8, 1927, dismissed on condition he disenntinue practice. |
    | King, G. E. | San Francisco | Nov. 15, 1927 | November 6, 1927, dismissed. |
    | Landworth, H. M. | San Fr | sept. 1, 1927 | September 14, 1927, clismissed on condition that defendant correct false advertising. |
    | Lee, C. Y. | San Francísc | Nov. 6, 1927 | December 17. 1927, guilty. Probation six months. To discontinue practice. |
    | Liseum, Christopher. | Watsonville | Aug. 7, 1924 | Off ealendar. |
    | Low, 11. S. (alias Dr. Sing) | Oakland | Nov. 15, 1924 | Pending trial. |
    | Low, H. S. (alias Dr. Sing) | Oakland | Sept 22,1926 | Pending trial. |
    | MeGranaghan, M. J. | San Francised | Dec. 27, 1926 | September 20, 1927, guilty. Fine $\$ 100$. |
    | Madrigal, Conrado. | Fre | Dec. 15, 1927 | December 17, 1927, guity. Probation six months. |
    | Marcek, Lena | San Franci | Dec. 29, 1926 | April 4, 1927, dismissed. |
    | Mein, L. G. | Modesto | Oct. 29, 1925 | January 7, 1927, guilty. Fine \$200. |
    | Mentone, Percy | Sall Fr | Dec. 29, 1926 | March 10. 1927, dismissed on motion of H. G. Henderson because of defective information. |
    | Miki, Y', | Sacrament | Mar. 18, 1926 | January 12, 1927, acquitted. |
    | Mundorff | Hayward | Oct. 4, 1926 | Pending beariug. |
    | On, Poo. | Modesto. | Oct. 29, 1925 | January 1, 1927, dismissed on condition that defendant leave state. |
    | On, Poo. | Modes | June 18, 1926 | October 13, 1926, jury disagreed. Pending re- |
    | Ono, I. | Elk Grove | Mar. 17, 1926 | January 1. 1927, dropped from calendar. |
    | Preston, M. M | San Frane | Sept. 27, 1927 | Pending trial. |
    | *Sandfort, Paul | Oakland | Nov. 17, 1925 | March 8, 1927, guilty. Fine $\$ 200$ and 90 days in county jail. |
    | Sue, N. S. | Modesto. | June 18, 1926 | January 7. 1927, guilty. Fine \$200, |
    | Shinozaki, F. S. | Vacaville | July 19, 1927 | July 25, 1927, guilty. Fine $\$ 100$. |
    | Shew, Po Kwong | Oakland | Aug. 22, 1926 | January 12, 1927, acquitted. |
    | Shirley, Paul. | Fr | July 26, 1927 | April 25, 1927, guilty. Sentence suspended for two vears. To discontinue practice. |
    | *Sing, Chan (alias Dr. Woo) | San Franeis | Mar. 22, 1927 | May 27. 1927, guilty. Fine \$ 100 |
    | Swick, E. L. | San Luis Obispo | (eit. 16, 1926 | Feb. 18. 1927, guilty. Fine $\$ 600$ |
    | Wagenmann, M | Stockton- | Mar. 25, 1926 | January 1. 1927, dropped from calendar. |
    | Wan, Fong | Oakland | Sept. 22,1926 | March 9, 1927, acquitted. |
    | Westfall, May D. | San Franci | July 26, 1927 | December 3, 1927, guitty. Probation one year. To discontinue practice. |
    | Wing, Foo | Oakland. | Nov. 15, 1924 | Pending trial. |
    | Wiong. | Stockt | Juty 30. 1925 | January 1. 1927, dropped from calendar. |
    | Yostidat, N. | Fresan | Jan. 26, 1927 | Pending trial. |


    

    VIOLATIONS OF SECTION 14.
    (U'nprofessional Conduct.)

    | Name | Location | Violation | Disposition |
    | :---: | :---: | :---: | :---: |
    | Atbinson, A. A. | Sacramento | Narcotics. | Oetober 19, 1927, xuilty. Prokation five years. |
    | Bauer, Paul. | Sacramento. | Naturopath practicing be- |  |
    | Faul, C. IT.- | Oakland | Lse of cappers and stecrers. | October 19, 1927, rewoked. |
    | Flinn, Homer |  | Narcotics <br> Abortion | Octaber 19, 1927, revoked. Pending. |
    | Jones, W | Oakland | Narcotics. | October 19, 1927, guilty. Prolation five |
    | McPheeters, C. G | Fresio. | Revealing of professional secrets. | P'ending. |
    | Nelins, M. A. |  | Narcotics........... | P'ending. |
    | Newcomb, Ralph Ward, Irving L... | Lakeport <br> Hornbrook | Habitual intemperance. Habitual intemperance. | October 19, 1927, revoked. <br> October 19, 1927. puilty. Prokation five years. |

    FELONIES.
    

    APPEALS.

    | Name | Location | Disposition |
    | :---: | :---: | :---: |
    | Johnson, G. D. <br> Low Sun (alias Lau Jit Cho) <br> Swick, E. L. | Stockton. <br> San Francisco San Luis Obispo | Pending. <br> Oetober 24,1427 , jutgment of guilty affirmed. <br> October 25, 1927, judgment of guilty affirmed. |

    SUPERIOR COURT WRITS.

    | Title of case | Disposition |
    | :---: | :---: |
    | Grisso vs. Board. | February 14, 192\%, demurrer to petition for writ of certiorari sustaiged (Judge Harris |

    APPELLATE COURT WRITS.

    | Title of case | Disposition |
    | :---: | :--- |
    | Grisso vs. Harris..............- | March 7, 1927, petition for writ of mandate to compel Judge Harris (Alameda County) <br> to review procedings on certiorari. <br> June 21, 1927, writ denied. |

    Respectfully submitted.
    Bradford M. Melvin, Chief Counsel, By (Signed) H. G. Henderson,

    Special Agent.

    LEGAL REPORT OF THE SOUTHERN DISTRICT-1927.

    Los Angiles, California, January 1, 1925.

    ## Dear Doctor Pinkham:

    Submitted herewith is an anmual report of the Investigation Department for the Sonthern District of the Board of Medieal Examiners of the State of California for the year euding Deeember 31, 1927 :

    VIOLATIONS OF SECTION 17 OF THE STATE MEDICAL PRACTICE ACT.
    

    - Pending January 1, 19\%7.
    $x$ Fines outstanding.

    VIOLATIONS OF SECTION 17 OF THE STATE MEDICAL PRACTICE ACT Continued.

    | Name | Address | Date initiated | Disposition |
    | :---: | :---: | :---: | :---: |
    | McCrimmon, Mrs. Emma. | Los Angeles | Nov. 3, 1927 | Defendant not apprehended. |
    | x.\eCrimmon, Mrs. Minnie | Los Angeles | Nov. 3, 1927 | Pleaded guilty. Sentenced to 60 days in city jail or pay fine of $\$ 100$. Fine paid. |
    | - Melle, M. E. | Los Angcles | Mar. 15, 1926 | Pleaded guilty, July 22, 1927. Senteneed to 90 days in city jail. Sentence suspended for 2 years. |
    | Millar. Adele | Los Angeles | July 12, 1927 | Pleaded guilty, July 21, 192\%. Septenced to pay fine of $\$ 100$ or serve 50 days in city jail. Sentence suspended for 2 years. |
    | Montanez. Petronilo M | Colto | Feb. 17, 1927 | Dismissed after preliminary examination. |
    | Morlan, E. R. (Sec. 15) | Fellows | Sept. 22, 1927 | Defendant nnt appreheoded. |
    | Mulkey, C.J. | Pasadena | Sept. 29, 192\% | Pleaded guilty, September 30,1927 . Sed= tenced to 90 days in county jail. Sentence suspended for 2 ycars. |
    | xMulkey, Blanche M. | Pasadena | Sept. 29, 1927 | Pleaded guilty. September 30, 1927. Sentebced to pay finc of $\$ 100$ or serve 30 daysin county jail. Fine paid. |
    | Sorton, Grace | Santa Monica | Feb. 24, 1927 | Pleaded guilty, July 29, 192\%. Sentenced to pay $\$ 150$ finc. Sentence suspended for 2 years. |
    | Palmer, Mrs. R. C | Coalinga | Oct. 21, 1927 | Pleaded guilty. Sentenced to 60 days in county jail. Senteace suspended for ? years. |
    | Platt, Burton | Riverside | Jan. 12, 1927 | Pleaded guilty, August 2, 1927. Sentenced to pay fine of $\$ 250$. Sentence suspended for 2 years. |
    | Platt, M. | Whitrier | June 9, 1927 | Pleaded guilty. Sentenced to 60 days in county jail. Sentedce suspended for 2 years. |
    | Poole, Perey | San Dieg | Aug. 24, 1927 | October 10. 1927. jury Lrial. October 11. 1927 , verdict bot guilty. |
    | Prelusky, Morris | Los Ange | Sept. 16, 1927 | Pleaded guilty, September 30,1927 . Sentenced to 100 days in city jail. Sentence suspended for 2 years. |
    | *Silva, A | Hanford | Nor. 5,1926 | Pleaded guilty, March 8, 1927. Probstion for 2 years. |
    | xSimpson, Wm. Marcus | Los Angeles. | Mar. 31, 1927 | Jury trial; found guilty, May 31, 1927. Sentenced June 2, 1927, to pay fine of $\$ 200$ or serve 90 days in city jail. Fine paid. |
    | Simpson, Wm. Mar | Los Angeles | July 22, 1927 | Defendant not apprehended-left state. |
    | *Spencer, Culver R. | Los Angeles | Sept. 28, 1926 | January 10, 1927, continued. Off calendar. |
    | -Tanimoto, Masaki | Los Angeles | April 15, 1926 | Dismissed after lower court decision reversed od appeal, June 2, 1927. |
    | Thareson, Grace A. | Los Angeles | Oet. 25, 192\% | Pleaded guilty, November 1. 1927. Sentencel to 60 days in city jail. Sentence suspended for 2 years. |
    | ${ }^{\text {'Tillmarne, E }}$ | Jos Ang | Dec. 17, 1926 | Pleaded guilty, May 16, 1927. Placed on probation. |
    | Wolverton, Gertrude M. | San Diego | Oct. 29, 192; | Pleaded guilty in Superior Court, December 11 , 1427. Granted probation for 1 year, December 17, 1927. |
    | Slarra, Juan |  | Dec. 7, 1927 | Pleaded guilty. Sentenced to pay fine of $\$ 100$ or serve 100 days in county jail. Fine paid. |
    | aliven, T. Fon | Los Angeres | Dec. 15, 192 ${ }^{\circ}$ | Pleaded guilty: Nentenced to pay fine of $\$ 150$ or serve 30 days in city jail. Fine paid. |

    xFines outstanding.
    ${ }^{6}$ Pending January 1 , 1927.
    SUMMARY.


    

    CHARGES OF UNPROFESSIONAL CONDUCT.

    | Name | Offense elarged | Dispravition |
    | :---: | :---: | :---: |
    | - Anderson. Walter R., M.D. (1.08 Angeles) | Suldivision 5, Section 14 | Guilty, June 28, 1927. |
    | Haker, J. F., M.D. (Curona) | Sulativision 5, Sectio | Gruilty, Oetober 19, 1927. Judgruent dofert to los Anceles meuting, 1928. |
    | Balzer, J. Pranklin, M. D), (Tos Angeles) | Sulxtivision 5, Section 14 | Pending hearing Los Angeles meeting, 1328. |
    | Barnel, Frel I., M. D). (Los Augeles). | Subdivision 5, Section It | Pending hearing L,os Angeles meeting, 1929 |
    | Brown, W'm. E., D.P., D.(' (Los Angeles) | Subdivision 9, Section 14 | Guilty, Oetober 18, 1927. Lieense revoked. |
    | P'ond, Alinson, M.D. (lpland). | Subdivision 6, Seetion 14 | Guilty Juno 29, 1927. Judgment ()etober |
    | - Moffall, Iloward Jer, M.D. (Ions Angeles) | Sulalivision 5, Section 14 | Guilty, Feliruary 2, 1927. Granted probation |
    | rlan, Eldridge Roy, M | Subdivision 1, Section It | for five years, une 14, 1927. Guilty, une $29,1927 . L L i c e n s e ~ r e v o k e d ~$ |
    | ${ }^{\bullet}$ Riehstein, John Jacob (Los Augeles) | Subdivision 10, Section 1.1 | Guilty, February 1, 1927. Granted probation for five years. |
    | Royer, | Sulxlivision 6, Section 14 | Case dismissed, Octoter 19, 1927. |
    | Seiffert, John H., M.D. (Los Angeles) | Subrlivision 5, Section 14 | Guilty October 13, 1927. License revok ex |
    | Shore, William, M.D. (Ventura) | Suldivision 5, Section 1t | Guilty, June 28, 1927. Grauted probation for one year. Probation terminated Oetober 19, 1927. Lieense revoked. |
    | er, Newton B. | Subdivision 5. Seetion 14 | Guilty, October, 1926. Granted probation |
    | wart, Dunca | Subdivision 5, Section 14 | G |
    | (rasser, Vrelerick K., M1. D. (Heme) | Suldivision 5, Section 14 | Sor one year. 1, 606. Granted probation for |
    |  |  | five years, Jebruary 2, 1927. |
    | - Watanale, Junsai, M.D. (Los Angeles) | Subdivision 5, Section 14 | Dismissed, Februsry 2, 1927. |
    | Wentzel, Walter J., M.D. (Los Angeles) | Subdivision 5, Section 14 | Guilty, June 28, 1927. Penalty suspended |
    | Williams, Willıe Eason, M.D. (Los Angcles). | Subdivision 1, Section 14 | Guity, June 28, 1927. License revoked. |

    *Proding January 1, 1927.

    ## VIOLATION BY LICENTIATES OF THE BOARD OF MEDICAL EXAMINERS OF STATE AND FEDERAL LAWS OTHER THAN THE STATE MEDICAL PRACTICE ACT.

    

    Respeetfully submitted.

    ## SEGREGATION OF FINES RECEIVED DURING 1927.

    We feel that our adopted policy of suspended sentences imposen on those found guilty of violation of the Medical Practice Act is having a pronounced effect in compelling observance of law. This police reflected in the legal reports is accountable in a measure for the 1927 loss of income from fines, particularly in the southern section. Whereas the 1926 income from fines amounted to $\$ 3.757 .50$, the returns for 1927 show the income from fines amounted to $\$ 1,968.75$, a loss of $\$ 1.788 .75$. We have firmly believed that exaction of fines has a tendency to encourage violation. whereas a jail sentence, suspended for one or two years, has a salutary effect in discouraging further violation.
    

    ## FINES OUTSTANDING AS OF DECEMBER 31, 1927.

    The following fines noted on the rarious reports of the Legal Department as having been imposed have not been forwarded to the State Treasurer as required under the provisions of section $2+$ of the Medical Practice Act:
    

    Total due board-North
    South
    

    ## ENFORCEMENT.

    Firm are we in the hope that $19: 27$ legislative enactment will speed up the now elogred wheels of justice. In our 1926 annual report, under the eaption "Enforcement," we related that one of the dishearteningr features of the board's work is reflected in the delays arising from court procedure undertaken by those licentiates who for their misconduct have been penalized after a conscientions hearing at a regular meeting of the board. It would appear from our experience that recourse to a writ of review or some similar court procedure will insure many years of practice regardless of the penalty imposed by the board. In 1924 the licenses of the following individuals were revoked:

    Dyment, I'hilip, M.D.-Revoked July \&, 1924, alleged fraudulent credentials; reported still practicing.

    Rinalilo, Engene, M.D.-Revoked July 9, 1924, alleged frandulent credentials: reported still practicing.

    Young, Frank P., M.D.-Revoked October 2.2, 19.24, alleged traffie in fraudulent credentials, ete., in commection with the so-called National Diploma Bill: reported still practicing.

    The 1925 annual report shows that each of the abore respondents appealed from the decision of the board. In March, 1925. We were informed that the superior courts of Los Angeles had sustained the judyment of the board. The respondents thereupon appeated from the judement of the superior conrt, since which time-a matter of nearly three years-our Legal Department reports these cases are waiting to be placed on the appellate court ealendar in Los Angeles for uronment.

    ## DECEASED.

    The cordial cooperation of the State Depardment of Puble llealth, Burean of Vital Statisties, and the American
     following 273 individnals dassed as "Doctors" who have died during 1927 . This rerord eomprises (1) those licensed mater the laws of (aliforma (nmmbermg 192) who have died in our state or elsewhere; (2) those who bave been reported as having died in Calilomia, but concerning whom we find no reeord of liernse. These names (mmbering st) we have prefixed bug an asterisk

    | Date of Hotice. |
    | :---: |

    
    
    

    | $\begin{aligned} & y \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |
    | :---: | :---: |
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     Buard of Healh... Los Angeles lixaminer.
    
     Los Angeles Times Monrovia News-. American Medical Board of Health Lo8 Angeles Fxpress. Los Angeles Hera Board of Heald
    Letter from widowOaklan Tribune Board of Healh Exameiseo Examer Sunnyvalle Standard. Los Angeles Merald Hollywood News_ biagle Roek Repor Board of Health Board of HealthBoard of Health
    American Medical Death certificate Bellftower American Mentical Lan Diego Lnion,
    Los. Jugelos Time
    Buard of Hlealth

    Buard of Health
    can Luis Olyispo Telegram
    tinerican Medical Association Jourmal, Vol, 88, No, 23
    American Medical Association Jourmal, Yol. 88,
    American Medical Association Journal, Vol. 88
    Amerionn Medica Association Journal
    San Franciseo lixamiaer
    
    
    
    
    DECEASED Coalinued.

    | Name | Pluce of death | Bute of death | Souree of notice |
    | :---: | :---: | :---: | :---: |
    | * (iaroa, Phaldo | Calexico | Jatu. 7, 1927 | Board of tlentth |
    | Gectaft, Carl laul M.i) | I'rient Jiver, Itaiko | Jan. 5, 1927 | American Medical Asmoeiation Journal, Vol. 88, No. |
    | (itrist, Jemice (i, M.1). | Los Ankeles | May 5, 1927 | Lor Angeles Exprexs. |
    | *(iilson, Marver | Mrao, Nevima | Auk. 17, 1927 | Sun Francibco Examiner |
    | (Gillilind, Margaret, M.1) | Los Angeles | July 31, 1927 | (ilminale Prear. . . . . - |
    | Glaskow, Josephus C\%, D. | San 1, cumdro | Nov. 27, 1927 | Fircsuo Bee. |
    | ( ${ }^{\text {a }}$ (over, Commos A., M.I) | San Prancisco | (ct. 16, 1927 | Nan Francisco Daily Newn |
    | ( iocormun, Mhitip S., M. ${ }^{\text {a }}$ ) | Hanforct | Oct. 9, 1927 | Hanford Journal |
    | Goorlwin, Joshun, M.D. | Lu8 Angules | May 26, 1927 | Los Ankcles Lixaminer |
    | (iordon, Llowurd S., M.D) (irazer, Fred A., Mi.1) | Santa Ama |  | Board of Ileadth |
    | (irmer, Fred A., M.I) (irckory, lyman, M.I) | Sacramentu | Fel). 22, 1927 (ect. 31, 1927 | San Prancisco (all Buard of Ilealt). |
    | (irimasmad, Marion, M.D | San Framezea | ( Fet . 28,1927 | Los Augelers l'xumiter |
    | - Ilaras, 1loner C., M.1) | Aknews State Hospital | Ank. 17, 1027 | American Meslical Aspociation Journal, Vol. 89, No. |
    | - Haggart, Alexnnder | 16allywers | Dee. 5 , 1927 | Hollywood Nows. |
    | Maiktone, Cheater F | Nina Prancersco | July 8, 1927 | Bourd of Health |
    | Hall, Watter Seott, M | Los Atugeles | Fels. 21, 1027 | Board of Health |
    | - Ilanalmair Jokeph M | 1, он Angeles | April 14, 1927 | Las Angeles Times |
    | Unrrisom, (ieo. Wim. M | 1, 1 k Angeles | June 12, 1927 | Las Ankelow Times |
    | Harisell, Reine K., M.1) | Colfax | April 29, 1927 | Board of Hoalth.. |
    | Hasbroneh, Stuphen A., M.D | Kan Dicko | Jan. 21, 1927 | San Dicgo Untion |
    | Hasson, Invil, M.I) | Bucma Park | Mar. 31,1927 | Analacim Bronter |
    | Ilavnay, Louis. | Gilendale | April If, 1927 | Benred of Hoalth |
    | Haviland, Agnes II., M.1) | Long Beach | June 21, 1027 | 1 burrd of health. |
    | Hawkins, Orwin (.. M.D | 13 igkg | April 3, 1927 | San Franeibeg Exammer |
    | - Ilensrickson, 1'aris J., M.D. | Hyde Park | April I6, 1927 | Hyde P⿳ark News |
    | Herzatcin, Morris, M | Sian Frameisto. | Oct. 21, 1027 | Sun Franciseo Call |
    | Ilill John Le M.1). | Glemilale | Stat. 25, 1927 | Bonrd of 1lealth |
    | Hill Morrill W. M.D | Sun Prameises | Mny 30, 1927 | Benred of 1loulth |
    | ${ }^{-1 \text { Itill, Randolph W., M.I) }}$ | Las Augeles | Nov. 19, 1023 | Апегісып Medical Аввосыи |
    | Hillegass, Gco. W., A1.1) | Utica, New York | Mar., 1925 | San Francieco (hroniclo. |
    | - Ifolman, bra M. | Vallejo | Sept. 25, 1927 | San Francisco News |
    | Holiman, Amatens A., M.1. | Onmala, Nehrakkı | Oct. 10, 1923 | Lettor from wilow |
    | ${ }^{-1 / 0 o p p e r . ~ A s a, ~ M . L) ~}$ | Pamartena. | Dec. 17, 11926 | Anerienn Melical Association donrand, Vol. 88, No. 5 |
    | Horn, Walhice L. M1. 11 | Lars Augcles | April 19, 1927 | Bearrd of llealith. - .... |
    | Howard, Itenry Wru., M.1). | 1,0 Antueles | Feb. 23, 1927 | Los Augeles Times |
    | - Hunter, Cieorko R. | Los Angeles | Mur 1, 1027 | Brard of Health |
    | - Huxkey, Allwer T., M.I). | Owenkmonth | April 15, 1927 | Owensmarath Ginzeth |
    |  | Sun Dicgo | Aprii 20, 1027 | Board of Heath |
    | - Johanston, Anran ...) | Mathe rever | April 15,1127 | Llenrd of Health |
    | Johinson, Alx ( Wio., M.1) | San limuciseo | Jmi. 7, 11227 | San Frameises Examiner |
    | Johneon, Bilward E.. M.1) | Long Beach | April 7, 1927 | Lonk Bearl Sun... |
    | -. Lordan, Mary Powell, M.1). | Fallirowk | Dee. 3, 11227 | Fallirouk Enterprise |
    | Jostad, Oqmund, M.D... 16 | Burlank | Aug. 2, 1927 | Burlank Leview. |

    

    Board of Ilealth
    1ov Angeles Examiner
    
    
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    Board of Health 3onrd of Health Board of Health
    
    
    
    Los Angeles Examiner
    Board of Ilealta...
    Los Angeles Trames Times
    Board of Ilealth
    San Viranciseo Cait
    Lung Beach Press Telegram
    
    
    
    
    DECEASED-Continued

    | Name | Place of death | Date of death | Souree of notice | 1)ate of notice |
    | :---: | :---: | :---: | :---: | :---: |
    | *Noland, John W | Whitticr | Fel). 13, 1927 | Board of Health | Mar. 28, 1927 |
    | Nywening, John, M.I. | Yakima, Wash. | Nov. 14, 1927 | Guarantee Trust Come | Dee. 23, 1927 |
    | *O'Callaghan, Daniels. | Alamed: | April 24, 1927 | Moard of Health | May 31, 1927 |
    | (Okomoto, Ilenry R., M.I). <br> Ollerton, James A., M.I). | Stockton | Aug. 19, 1927 | Deatlo certificate American Medie |  |
    | Orr, Alexander, M. ${ }^{\text {d }}$ | Sacramento. | May 10, 1927 | Ameramento Jnion | May 11, 1927 |
    | Outlaw, John S., M. E. | Los Angeles. | July 26, 1927 | Ins Angeles New Age Dispatch | July 29, 1927 |
    | Paine, John C. M.I). | Visatia | Dee. 4, 1927 | Visalia Times. - | Dere 5, 1927 |
    | Park, Lottie, M.1) Parker, Albert M., M.D | Los Angeles | Dec. 17, 1927 | Los Angeles Times | Dec, 18, 19927 |
    | Parker, Alburt M., M.D. | Los Angeles F'asadena. | Oct. 1, 1927 June 26, 1927 | Los Angeles Herald Pasadena Post | ()et. 3, 1927 <br> June 27, 1927 |
    | ${ }^{*}$ Petlly, Wm. F., M.E. | イaskena | Jun 26, 1:27 | Pasadcrar O ost |  |
    | ${ }^{4}$ Peterson, ( 'harles A., M.1) | San Jicgo | April 8, 1927 | Buard of Ifealth | May 31, 1927 |
    | Peterson, ('harles A., M.D. -Phelps, Situart E., M. D. | Ifonolulir At sea | Jan. 2, 1913 | American Medical Associati | $\begin{aligned} & \text { July } 1,1927 \\ & \text { July } 2, ~[927 \end{aligned}$ |
    | - Phesps, Stuart E., M.D <br> ${ }^{*}$ Pope, Belle Maxwell | At sea San Diego | May 23, 1927 | San Francisco Kxamine Board of Health | July 24, I927 <br> June 20,1927 |
    | ${ }^{*}$ Poore, John R., N1.1) | Santa Barbura | Jan, 19, 1927 | American Medical Assoeiation Journal, Vol. 88 |  |
    | Parter. Win. II... M.D | Ked Bluff | Dec. 10, 1927 | Calistoga Calistogan ........................ | Dee. 16, 1927 |
    | Powell, Mary, M.1)... | Oakland | Nov. 30, 1927 | San Francisco Examin | 1)ce. 2,1927 |
    | ${ }^{*}$ Powers, Robert Morris | San biego | Jatn. 11, 1927 | San Diego Union | Jan. 15, 1927 |
    | I'rose, Thos. W.., M.D. I'stney, Geo. Jimpton, M.I) | Woodland Palo Alto | June 14, 1927 | Sacramento Bee | June 15, 1927 |
    | - Putney, Geo. Hampton, M.I) | PaIo Alto Los Angel | April 27, 1927 Aug. 9, 1927 | American Medlical Association Journal, Vol Los Angeles Times |  |
    | Rantz, stephen It., M. I) | Oakland | Scpt. 3, 1927 | San Iraneisco Exami | Aug. 10, siot. 4, 1927 |
    | Ravand, Hovey ('. M.D | Long Beach | May 20, 1927 | Hoard of Health | June 20, 1927 |
    | IRny, Daniel F., M.J. | stocktor | ()et. 20, 1927 | Stockton Record | ()ct. 20, 1927 |
    | Reetenwald, Wm. E., M. I) | Bell | June 1, I927 | Los Angeles Herald. | June 2, 1927 |
    | Reynolds, Frederick W., M1. | Sian P'edro | Jan, 26, 1927 | San Pedro Pilot . . | Jan. 27, 1927 |
    | *Richardson, Juanita J. | Lonk 13each | Fcb. 1, 1927 | Board of Health | Mar 28, 1927 |
    | Rickey, Addison W., M | Oakland | April 13, 1927 | Board of IIcalth | May 31, 1927 |
    | *Ritchey, James - Mis | Pitton | April 2I, I927 | Board of Health | May 31, 1927 |
    | Rogers, Thomas N., M.1). Rose Frumason Chos, 11 | Arcadia | Oct. 2, 1927 | Monrovia News | (ict. 3, 1927 |
    | Rose, Fnmason Chas., M.D Rose, Richard T. | Los Angeles | June 10, 1927 | Los Augeles Times | June I4, 1927 |
    | Rose, Ruall Win. Mellman, M.i) | Rockdale Banniag. | Oct. 29, 1927 June 21, 1927 | Los Angeles Tattler and Garvanza Record American Melical Association Journal, Vot. | Nov. 1, 1927 |
    | Royer, Henry Clay, D, O.... | Terminal Island | April 6, 1927 | San P'edro Pilot. ................ ......... | April 7, 1997 |
    | IRutenwald, R. E.. | Los Ankeles | June I, 1927 | Los Angeles Times | June 2, 1927 |
    | santer, Alfred S., M.D. | San Diego... | Jan. 15, 1927 | San Dicgn Union | Jan. If, I997 |
    | Sanderson, Arthur James, M Seaife, (Jenj. F., M. D) | Santa Barbara | July 2, 1927 | Santa Ilarbara I'ress | July 3, 1927 |
    | Scaife, lienj. F., M.D | San Pedro | Jan. 15, 1927 | San Pedro Pilot | Jan. [5, 1927 |
    | *ehloss, Anrot, M.I) | Burkelry Los Augeles | April 30, 1927 | San Francisco Examine | May 2, 1927 |
    | Schwarz, Ilenry, D.S.O | Oakland | May 8, 1327 | Estate... | Dec. 29, 1927 |
    | Seolield, George H. | Los Anıgeles | April 22, 1927 | Board of Ilealth | May 31, 1927 |
    | Neott, Jrank A., M. D). | La Jolla | June 15, 1927 | La Jolla Light | June 17, 1927 |
    | Sentt, James E., M.D. | Lonaa Linda | July 15, 1927 | Board of Health | Aug. 31, 1927 |


    |  <br>  |  |
    | :---: | :---: |
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    Board of Hesleh.
    
    American Medical Association Journal, Viol. 89, No 7.
    Los Ankeles Times. . . . . . . . . . . . . . . . . . . .
    13uard of Iotth.
    Los Angeles IIorald
    outh Fasadena Fedorated News
    
    L.G8 A'Iga'" 'Tinucs
    in Franzizen Jxan
    
    Bjard ot II: 1 h
    Amnicinn Aievic.i A sscuaticn Journial, I (l. 8 j, No. 23
    
     은
    
    ${ }^{*}$ Rejurtexi as laving died in Califurnia, trat no record of ticense.

    ## CHANGES OF NAME.

    Twelve lieentiates have recorded a change of name during 1927 and proper indorsement has been made on the certificates originally issued, as well as notations on record cards, ete.

    | Date recorded | Present name | Former name |
    | :---: | :---: | :---: |
    | September 1, 1927 | Ayer, Elizabeth. | Neil |
    | December 1, 1927 | Banks, Amy Tivian. | Martinez |
    | December 15, 1927 | Chikow, Stephan... | Chikoff |
    | March 10, 1927 | Gardner, Elizabeth | Emerson |
    | March 14, 1927 | Grohens-Cornell | Grohens |
    | March 25, 1927 | Hirsh, Maurice. | Hirshovitz |
    | August 25, 1927 | Merchant, Albert K. | Chorbajian |
    | December 1, 1927 | Ott, Evelyn. | Raynolds |
    | December 22, 1927 | Riach, May Turner | Stout |
    | January 21, 1927 | Scholl, Marguerite. | Fulmer |
    | December 1, 1927 | Seki, Kiri .-. -- | Shigetonsi |
    | July 28,1927 | Young, Marion G. | Pitt |

    Total, 12.

    APPLICATIONS PENDING AS OF DECEMBER 31, 1927.

    | Name | Class | Amount | Name | Class | Amount |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | Adams, John M. | C | \$9000 | Langsford Wm. | C | \$90 00 |
    | Akin, Raymond | C | 90 C0 | Iraudati, Flaviano S. | C | 9000 |
    | Alley, Ralph M. | A | 1500 | Lauterman, Maxwel! | C | 9000 |
    | Amano, Kageyos II | C | 9000 | Lessing, Albert. | C | 9000 |
    | Arehart, Arthur A. | C | 9000 | Levitsky, Nicolas | A | 1500 |
    | Ballance, Rhodolphus | C | 9000 | Lorimer, Hugh F | C | 9000 |
    | Bierman, Jessic M. | A | 1509 | McKar, Win. T. | C | 9000 |
    | Blackman, Julian R | C | 9000 | Mchice, Alva B. | D | 5000 |
    | Blakemore, Wm. H. | C | 9000 | NeKinglit, Frederick 11 | C | 9000 |
    | Bockenheimer, Phili | A | 1500 | Mac Arthur, Nelson. | C! | 9000 |
    | Bonfiglio, John.- | 0 | 9000 | Mahoney, Daniel | BB | 1500 |
    | Brennccke, Herman | C | 9000 | Metcalf, Geo. B. | C | 9000 |
    | Campbell, Le Roy | C | 9000 | Morelouse Guel (t. | C | 9000 |
    | Cherry, Creed F. | C | 9000 | M.ardock, Samuel, Jr. | ( | 9000 |
    | Cliver, Paul M. | C | 9000 | $O^{\prime}$ Connor, Jeremiah | C | 9000 |
    | de Gonzalps, Maria | Tr.and F | 6500 | Ochm, Franklin A | BB | 1500 |
    | Dewey, Edward 3. | ( | 9000 | Paulson, Carl W. | C | 9000 |
    | Diaz, Manuel P. | A | 1500 | Peacock, James II | C | 9000 |
    | Easlinger, Paul 1 | C | 9000 | Perry, James C. | 1) | 5000 |
    | Fcruel, John P. | C | 9000 | Peterson, Fredk. | C | 9000 |
    | Tlippen, James H. | (1) | 9000 | Pinkston, Grcene. | C | 9000 |
    | Forgrave, Harrison | ( | 9000 | Reinhardt, Gustav | ( | 9000 |
    | Gassmantr, Fred. | C | 9000 | Fiander, Lawrence H.. | C | 9000 |
    | Golitzin, Alexander | C | 9000 | Sichwartzman, Herman | C | 9000 |
    | Gossard, Gary T. | C | 9000 | Sabert, Louis,I. | A | 1500 |
    | Gralam, John H. | C | 9000 | Sisson, Wm. E. | C | 9000 |
    | Grantham, Elizabe | ( | 9009 | Sotn, Juan S... | A | 1500 |
    | Graybeal, James N | 1 ! | 9000 | Sperl, Joseph T. | C | 9000 |
    | Greco, Antony J. | O | 9000 | Sperling, Samue! N | A | 1500 |
    | Criffith, Wm. A. | C | 0000 | Sprague, Gerald T. | D | 5000 |
    | Guggenheim, Loui | C | 9000 | Stiles, Frank N. | C | 9000 |
    | Hackinan, J, C.- | BB | 1500 | Teter, C. E.-. | C | 9000 |
    | Hagerup, Trygeve | C | 4000 | Townsend, Samual I | C | 9000 |
    | Hawkins, John WV. | (1) | 9000 | Tpdegraff, Howard L. | C | 9000 |
    | Hennegan, George F | A | 1500 | Vidgoff, 1saac J. | A | 1500 |
    | Herrman, John.. | BI3 | 1500 | von Dworzak, Zdenko | C | 9000 |
    | Holland, John A. | C | 9000 | Wallentine, Nathanid R | C | 9000 |
    | Houghton, Lester 0 | C | 9000 | Wattealberg, John E. | C | 9000 |
    | Juhnson, Gertrude | C | 9000 | Wright, Charles A. | C | 9000 |
    | Krnuell, I loyd A. | C | 9000 | Young Blaine A. | C | 9000 |
    | Knight, Benj. L. | ${ }^{1}$ | 9000 |  |  |  |
    | Kunz, Georye G. R | (1) | 9000 | Total |  | \$6,275 00 |
    | Lancaster, Wilson | C | 9000 |  |  |  |

    ## BOARD OF MEDICAL EXAMINERS

    ## Statement of Income for the Period of January 1, 1927, to December 31, 1927.

    

    BOARD OF MEDICAL EXAMINERS.
    Statement of Expenditures for the Period of January 1, 1927, to December 31, 1927.

    |  | Materials and supplies | Salaries and wages | Service and expense | Property and equipment | Total |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | Administration. |  |  |  |  |  |
    | Board Members. |  | \$3,990 00 | \$1,400 92 |  | \$5,390 92 |
    | Secretary -.- |  | 4,20000 | 1,453 20 |  | 5,65320 |
    | Sacramento office: Clerical and office | \$236 63 | $5.42 \ddagger 16$ | 33821 | $\$ 31222$ | 6.31132 |
    | Rental |  |  | 1.12596 |  | 1,125 96 |
    | Postage. |  |  | 5534 |  | 55548 |
    | Stationery and printing | 93625 |  |  |  | 93625 |
    | Telephone and telegraph.-. |  |  | 24861 |  | 24861 |
    | Freight, cartape and express |  |  | 714 |  | - 7144 |
    | San Francisco office: |  |  |  |  |  |
    | Clerical and office. | 3313 | 2,164 88 | $\begin{array}{r}45295 \\ 50 \\ \hline 00\end{array}$ | 9083 | 2,74179 50 |
    | Telephone and telegraph |  |  | 15760 |  | 15760 |
    | Freight, cartage and express |  |  | 429 |  | 429 |
    | Totals | \$1,206 01 | \$15,779 04 | \$5.858 66 | \$ $\$ 0305$ | \$23,24676 |
    | Hearings .-----........... |  |  | §2,282 49 |  | \$2,282 49 |
    | San Francisco branch |  | \$2,500 00 | 15479 |  | 2,654 79 |
    | Los Angeles branch. |  | 50000 | 30105 |  | 80105 |
    | Totals |  | \$3,000 00 | \$2,73§ 33 |  | \$5,738 33 |
    | Examinations. <br> Examination hall |  |  | \$350 00 |  | \$380 00 |
    | Assistants and watchera |  |  | 22840 |  | 22840 |
    | Examination expense. . |  |  | 60850 |  | 60650 |
    | Totals |  |  | \$1,214 90 |  | \$1,214 90 |
    | 1Nyestigations. Prosecetions and Revocations. |  |  |  |  |  |
    | Northern branch: |  |  |  |  |  |
    | Special agent |  | \$2,569 04 | \$1,396 71 |  | \$3,965 75 |
    | Operators. |  |  | 48888 |  | 48884 |
    | Evidence |  |  | 3800 |  | 3800 |
    |  |  |  |  |  |  |
    | Special agent . . |  | 2,992 23 | $1,603 \quad 75$ |  | $4.59600$ |
    | Operators |  |  | $2000$ |  | $2000$ |
    | Los Angeles office: |  |  |  |  |  |
    | Clerical and office | 82209 | 1,290 48 | 30413 200 | $\$ 1300$ | $\begin{array}{r} 1,62970 \\ 200 \end{array}$ |
    | Rental. |  |  | 55922 |  | 55922 |
    | Freight, cartage and express |  |  | 171 |  | 177 |
    | Telephone and telegraph.. |  |  | 22591 |  | 22591 |
    | Totals | \$22 09 | $\$ 6,8517$ | \$4,640 33 | $\$ 1300$ | \$11,527 19 |
    | Directory. <br> Compilation and revision....... |  | 82,27ヶ31 |  |  | \$2.274 31 |
    | Publication....... | \$3,703 61 |  |  |  | 3,703 61 |
    | Distribution. | 52290 |  | \$1,320 70 |  | 1.84960 |
    | Totals | \$4,226 51 | §2,274 31 | \$1,326 70 |  | \$7,827 5? |
    | Grand totals | 85,45461 | \$27,905 12 | 815,778 92 | \$ 41605 | 849,55 70 |

    ## ANNUAL REPORT

    1928

    ## Board of Medical Examiners

    OF THE<br>\section*{STATE OF GALIFORNIA}

    CHARLES B. PINKHAM, M. D.
    Secretary-Treasurer
    
    
    


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    ninturini $\qquad$

    ## REPORT OF THE BOARD OF MEDICAL EXAMINERS FOR THE YEAR 1928

    ## RETROSPECT FOR 1928

    Medical edneation and leemsure during the year 1928 has pusimed the even tenor of its way, while the ever perplexing problem of enforcement finds California well in thr front rank when enmpared with the record of other similar boards in the United States. Your Board of Medical Examiners is to be commended lor its untiring, zealons devotion in the fulfillment of its obligations to the embl that not alone shall. be provided eompetent pratitioners for the people of this great commonwealth, but also that the public may be protected from the charlatans who prey upon the eredulous.

    Professional service by eompetent practitioners is reflected in the item of "Support" in many departments of our state government, notably the Department of Institutions, the State Compensation Insurance Fund, ete., where the eosts of operation are in inverse proportion to the competency of professional service. As an instance it has been said that the exaction of a higher standard of midwifery has materially lessened the number of those unfortmates who, made blind throngh virulent ophthalmia neonatormm, have heretofore added to the cost of support of institutions for the blind. Skilled treatment by competent practitioners carlier rehabilitates the intustrial worker, thus lessening the economic waste reflected in loss to the employer, as well as needless drain on otu Industrial Insurance Fund.

    ## MEDICAL EDUCATION

    Onr three medical sehools, always maintaining an emviable standard of excellence, will soon find eompanonship in the ITniversity of Southern California selionl of Medicine, which, moder the deanship of William Cutter, M.D., former secertary of the New York liard of Mrdieal Examiners and later dean of the New York l'ostgraduate Merlical Selool, beqan medical instruction Šeptember 17, 1928, with a registration of fifty-four and teaching the first year onls. The second year comrse will begin in September, 1929, and this progressing each year until the full eurrienlum required in all Class at medieal sehools will be in operation.

    What the future may hold for medical education may be forecast by the publication distributed by the Commission on Medieal Edneation, which, in its first report smbmitted last year. mentioned a "trend toward shortening elementary edueation." relating that "a mmber of schools are now eonducting medical education on the basis of three years of preseribed work" which, however. "may be distributed over four or five years, but the actual required work is approximately three years." Wilbur C. Davidson, M.D., Dean of the new Duke lniversity Sehool of Medicine to be opened in Durham, North Carolina, in 1930, adranced some original ideas in his paper "An M.J. Dereree Five Years After High Sehool," read before the anmal Congress on Medical Education, Medical Licensmre and Hospitals, Chieago, Febrnary 6, 192. The anthor shows wherein premedical and medical periods can be shortened withont sacrifieing the present high standard of medieal edneation, relating that the average fomr-year medieal conse of thirty-three weeks:
    each ean be condensed into three vears of fortr-four weeks each. Fortunately our California Medical Practice Act is sufficiently elastic to care for this new idea as it now provides for acceptance of graduates of medical schools operating on a four-quarter system. Tnder "Legislation' we present our suggestion for the one-year interneship or equiralent training.

    Since Your Excellency signed the College Ineorporation Bill, chapter 15:. Statntes 1927 , there has been marked inactivity in filing articles incorporating professional schools heretofore so easily accomplished. Foi many years any "fly-by-night" schools could secure a charter and moder cloak of state anthority confer degrees limited only by the imaginative ability of incorporators to evolve some new title or degree. The host thereof far surpasse the well adrertised fiftr-seven rarieties; howerer the College Ineorporation Bill sets a standarl that can be met noly by a bona fide institution with financial responsibility, teaching persomel and physical equipment. Tola-practic. one of the many varieties, made a brief struggle for recognition some three rears ago When a story published in a prominent San Francisco daily related the sale of a Tola-practic diploma for $\$ 200$. Poropathy has found no welcome recognition in California. Reports relate that Virginia during the past year has repealed a state law passed in 1918 permitting the establishing of a school of poropathy, claimed to be a new branch of therapentics. whereby manipulation and aboorption through the skin and the use of lotions applied directly to the diseased organs and nerves controlling them, such diseases as internal cancers, cerebro-spinal meningitis, epileps, tuberculosis of the joints, heart trouble, broken bones. dislocations and many other ills were said to be cured.

    ## LEGISLATION

    Our administrative experience since the last legislative session has dereloped need for additional amendments to the Nledical Practice Aet. It has been urged that a one-vear intermeship or equivalent training un ler direct supervision of the medical college should be added to the preaent edncational requirements. Such an amendment will not prore burdenseme inasmuch as om California medieal sehools will mot ennfer the degree "Doctor of Medicine" until the student has completed the full course of study, which includes an additional rear of hospital intermeship. It is argued that gradnates of extra state medical eolleges which do not require a hospital interneship before granting their Aliploma now eontract with our California hospital, to serve a rear interneship: however, learning that interneship is not demanded in our Medical Act, they apply for and pass the Califormia Board examination, thereafter abrogating their agreement. Thas the hospital is the sufferes, for competent internes are not easily found.

    Applicants presenting Medieal Corps emmmissions that do not measure up to the standard of Califormia s requirements will be afforded the opportmity under an amendment to section 12 to satisfy the Board as to their competeney through the areme of oral exammation.
    section 1t, whieh specifies eauses for ralling a licentiate hefore the hoard to show cause why his license should not be revoked, must be strengthened by certain amendments, to which there ean be no valid objection.

    As long as our Federal Nareotic Enforcement Bureau eonsiders the Harrison Nareotic Aet from the standpoint of revenue rather than as a punitive measure, we feel that California's hospitalization project. designed to reelaim the nareotic addict, will be serionsly handicapped. Just why those in authority at Washington accept eash offers in emmpromise of charges of allecred narentic traffic is beyond nur comprehension and we confess our inability to unlerstand jut where lies the line that separates the nareotic offender haled before a court for trial from the offenter who pays $\$ 0,000$ eash to compromise an alleged riolation of the Harrison Narcotic Act. In 1.917 one of our C'alifornia physicians was inrested on a eharge of violation of the Marrison Nareotic Aet and regarelless of protest by the Collector of Internal Revenue, as well as the attorney for the Board of Medieal Examiners, it was learmed after much correspondence that in 1919 the total offer in compromise (made by the proprietor of a drug store and the doctor) in the amount of \$. .000) had been accepted and the ease elosed. Another California lieentiate charged with violation of the Harrison Narcotie Aet evidently earried the "rabbit's foot," for his offer of s.7,00 in compromise was accepted, acerrling to reports in our files, by the Trea-nry Department. lite nal hevime serviee Narenti- Invinom, Washington, 1). 1: Our inquiry directed thereto elicited the following reply: "It is not the poliey of this Eureatu (Treasury Department. Office of Commisioner of Prohibition) to furnish information relative to the gravity of an offense committed by all alleged violator. The facts surrounding the case of Dr. .......- are ennsidered strictly confidential and no information can be divulged." We thereupon urgel modification of this rule and under date of $\Lambda$ pril 17. 1!2-s. J. M. Doran. Commissioner, Washington. D.C.. wrote us enclosing a copy of Form TD=6 issued by the Bureau of Prohibition, which modified the theretofore inexorable rule denving information in reference to eases settled in compromise: however, aceording to reports. "compromise" in still a recognized metho of procedure. One of our licentiates recently related that following an inventigation of alleged nareotic derelietions, he had been approached with an offer of compronise for $\$ 2.500$.

    In view of the situation just diseussed, it is evident that an amendment to the Medical let is essential so that those lientiates who settle flagrant violations of the Ilarrison Nareotie Aet out of court by payment of cash in compromise may be ealled betore this board for an explanation.

    Other amendments to section 14 have been approved by the Board of Metical Examiners.

    Seetion 17, the so-called penalty elanse, shonld also be strengthene d so an to diecourage certain objectionable methocts smacking of the "ballyono" side show tactics that have been called to our attention by some of our state organizations.

    California must be considered a profitable field for the quack. judging from the forms of "hokum" foisted upon those who seek relief for real or fancied ailments. Not only do we marvel at the credulity of those who fall pres to these charlatans, but we are puzzled as well to fathom how a normal mind can conceive such lndicrous ideas as are manifest by a mrriad of therapeutic "gold bricks" that run the gamut. One of the most norel contraptions recently reported was a fake radio
    by which the operator alleged he drew the Balm of Gilead from the air and claimed the United States Government although refusing him a patent, had offered him $\$ 1,000,000$ for his invention.

    ## DIPLOMA MILLS

    "Diploma Mills" dealing in fraudnlent medical as well as other educational credentials have been given such nationwide publicity that practically every state has heeded the warning and not only have the statutes in many states been fortified against the incorporation of visionary schools, but also amendments have been passed making the use of fraudulent credentials a punishable offense.

    Some idea of the far-reaching developments of this nefarions traffic was recently disclosed in our nation's capital when Assistant United States Attorney Pearl McCall appeared before a house committee in Washington, D.C., urging legislation to abolish diploma mills, relating that one group of individuals had incorporated two humdred "colleges and miversities" in the City of Washington and that these so-called schools had sent so many diplomas to students in Europe that the State Department had been bombarded with protests from foreign countries, further stating that at one address in Washington, D.C., there are about fifty "educational institutions."

    Since Your Excellency signert the Diploma Mill Bill, chapter 79, Statutes 1927, making traffic in or use of frandulent cretentials in California a felony, three instances demonstrating that enternal vigilance is vitally essential to safeguard the public have been given nur earnest attention.

    In May of 1928 our attention was directed to an advertisement reading as follows, reported as snbmitted to but refused by one of the leading New York papers: "For Sale-One Califomia IEedical Diploma, one Kansas Medical License. Information can be obtained from Agents, Dr. Arman Tuttle, New York City Office; Dr. Ralph L. White, New Canaan, Conn." The "California Medical diploma"' modoubtedly is one of the vast mumber emanating from "The Pacifie Medical College" of Los Angeles, a "paper" institution, so prominently featured in the "diploma mill" expose of $192 t$ and never approved as qualifying applicants under the California Medical Practice Act, whose diplomas are now practically worthless. On July: 3, 1928, the Appellate ('ourt, Southern District of California, sustained the Board's revocation October 20, 1924, of the license of Frank P. Yomng, II.D. (president and reputed owner of the Pacific Medical College), which followed a comprehensive hearing of charges in connection with alleged diploma mill irregularities.

    An individual who recently paid a fine in Los Angeles for violation of the Medical Practice Act is reported to have had on display in his office a medical diploma issued to an individual of a somewhat similar name, who died Jnly 28, 1914, according to the Jomrnal of the American Merlical Association of Augnst 8, 1914.

    Reports relate a sporadic outbreak of the diploma mill epidemic in one of our larger California cities; horever, our investigation department has the matter well in hand, fortified by the provisions of chapter 79. Statutes 1927.

    Recent investigation of the professional qualifications of an individual connected with one of the companies engaged in industrial insmrance work, whose professional card showed the suffix " M.D." following his name, disclosed that during the period he claimed attendance at Northwestern Medical School in C'hicago. Illinois, he was in the United States naval service and, aceording to his affidavit on an application for a license under the Pharmact Iet, he was at Mare Island, California, on the date he clamed to have graduated from Northwestern Medical school. It is reported that he resigned when eonfronted with the facts.

    ## HAMILTON McCLARTY

    

    Last sear information from a relable source related that three sam Francisco individuals had journeyed to Kansas City, Missouri, for the purpose of securing diplomas from the Kansas ('ity College of Mecticine and surgery, an institution made so infamons as a principal in the diploma mill expose of 1924 that the state of Missouri revoked its charter in 1926. One of these individuals filed an application for written examination for a physieian and surgenn certifieate, making affidavit to his alleged attendance at the Kansas City College of Nedicine and surgery envering specified vears. He had previously applied for a pharmacy license in California, in whieh application mender oath he detailed his experience as a druy clerk in Sin Franciseo, and, strange as it may seem, Hamilton MeClarty by affidavit claims that he was in Kansas City, Missonri, from July 2-5. 1916, to September 1, 191T, and also in San Francisco during the same periol. He also certified on his application to the Medical Board that he was in Kansas City, Misonuri. Mareh 29,1917 . to September 1, 1917, whereas during the same perind his application to the Pharmaer Board claims he was employed hy the Crocker Amazon Drug Company in San Francisco. From September 4, 2-6470s
    
    (APPLICATION TO MEDICAL BOARD) )

    1917, to October 4, 1920, according to his application to the Medical Board, he claimed service with the U. S. Army in France although his affidavit for a pharmacy license relates he was employed at the Westwood Pharmacy, San Francisco, from July 1, 1919, to September 20. 1921, but despite his affidavit of employment at the West wood Pharmacy from 1919 to 1921. he claims in his affidavit to the Medical Board that he was attending the Kansas City College of Medicine, Kansas City, Missouri, from October 10, 1920, to May 2, 1921. With his application he filed a medical diploma from said institution dated May ㅇ. 1921. His application to the Medical Board shows an unaccounted for lapse of five years between May 2, 1921 and July 9, 1926, although during this period Mc c tarty registered as a voter in San Francisco August $2: 3,1922$. and February 18, 1924.
    
    (DIPLOMA "NATIONAL 「NNLELSITY OF BFLLGIUM."')

    ## TRAN゙SLATION KINGDOM OF BELGICM N゙ITIONAL U゙NIVERSITY

    ## HIlOMA OF DOCTOR OF MEDICINE


    #### Abstract

    As the result obtained in the course of his studies，after taking the final examina－ tions，and upon report of the Members of the Board，the Dean of the National University has hereby granted this diploma to Mr．Hamilton McClarty，born in Belfast，ireland，on the fith day of May，1893，diploma which certifies that he obtained with great honor a grade of $40 \%$ on the following studies：（ieneral Chemistry，I＇sychlc Physiology，Zoologs，Embryology，Botany，Microscony and Dissection，Physiology，Lieneral and Special Histology，（ieneral Phatology，Chemical Biology，General Therapeutics，Surgical Operations in Obstetrics，Fathological Anatomy，Bacteriology，Operations in General Medicine． ciranted at Brussels，March 4,1928 ． Members of the Board The Bearer

    The President Signed：Daussin

    The Dean signed ：Buchet


    File for Registration in the books of the University under N゙u， 624.
    The Recording Secretary signed：Lyon．
    Registration Seal．
    March 20， 192 S ．
    This is to certify that the above translation conforms with the original document subnitled to me．

    San Franclsco，June 16th， 1928.
    The Consul＇reneral of Belgium． Jules simos．
    ［SEAI．］
     the＂National Enirersity of Berimm．＂Brussels．Belgimm（an institu－ tion proved hy omr investigation to be a myth），from olnty ！ 1 ， 120 ，to December 12，1927．During this interval McClarty again manifests his duality，for although he claimed to have been in Belgium，the records of the registrar of voters shows that Hamilon MfeClarty， 793 Ingerson strect，a native of Ireland，naturalized by decree of court in Los Angeles． Octoher 21．1921，registered as a roter in San Francisco on October 8. 1927，and that＂Hamilton Mec＇larty＂roted at the general municipal election held in San Francisco，Norember 8．1927，the signature of said roter being on the Raster of Voters－Record No． 1 of the 28 th Precinct of the 22d District．

    ```
    \tilde{~}\mathrm{ & ULIE DE MEDECINE}
    ANNEE 1927
        vours sulvis par L'Etuallant
            HAMILIONAN.C.EL ARIY
        Mó i Belfast, Irlande, 6 mat i805,
        DESIGNATION DES COURS
    ```

                        SINQUIEME ANNEE
    ```
    Disperisaire
    Cllnlqueg chirurgicale et médicales pour adultes
    Clynlcologie - Clinique
    Dermatologle
    Radlologie et Electrotérapeutlque
    Maladies mentales
    Pièvres
    Clinique jrfantlle
    Clinique do la Tuberculoge
    Maladles vónériennes
    Anesthésie (inơorique)
    * (pratique)
    Médecsne legale
    Ethique modicale
    obstétrique et puérlculture
    Ophtalmologie.
    ```

    

    # TRANSLAT1ON <br> KINGDOM OF BELGIUM <br> N゙ATIONAL UNIVEIRSITY OF BELGIUM 

    YEAR 1927
    Courses followed by the student HAMILTON MCCLARTY
    Born in Belfast, Ireland May 6, 1893
    NANAES OF COURSES
    FIFTH YEAR
    Dispensing
    Surgical and Medical Clinics for Adults Clinic
    Skin Diseases
    Radiology and Electro Therapeutics
    Mental Diseases
    Fevers
    Infantil Clinics
    Clinics on Tuberculosis
    Venerlal Diseases
    Anesthesia (theoretical)
    Anesthesia (practicat)
    Legal Medicine
    Medical Ethics Obstetrics and Pedictrics Ophtalmology

    | The Secretary | The Deall |
    | :---: | :---: |
    | signed: Lyon | signed: Buchet |

    This is to certify that the above translation conforms with the original document submitted to mie.
    [SEAL]

    San Francisco, June 16th, 1928.
    The Consul General of Belgium.
    Jules Simon.

    How can McClarty reconcile his claim of attendance at the "National University of Belgium," Brussels, Belginm, with the record that during the same period he registered and roted in San Francisco?

    As a part of his application he filed an alleged diploma purported to have been issued by this mythical Belgian institution and an asserted transcript of his alleged course of study. Both of said documents printed in the French language were aceompanied by a translation duly certified by the Belgian Consul at San Francisco, who later stated that MeClarty made the translation, the Consul simply certifying that said translation was correct and that said certification carried no implication as to the existence or reputability of the "National University of Belgium." What of this alleged seliool with this euphonious title, whose visionary existence is explained by the following letters?

    # (Letterhead of Americau Consular Sirvice) 

    "CONSLLATE GENERAL
    Antwerp, Belgium.
    July 26, 192 S.
    "Board of Medical Examiners, San Francisco. California, [. S. A.

    ## "Gentlemen:

    "I have to acknowledge the receipt of your letter of July 3, 192S, stating that Itamilton MeClarty, a graduate of the Kansas City College of Mrdicine and Surger in 1921, the charter of which has been resoked by the state of Misouri as a diploma mill, has filed arplication for a written examination with you acompanied be a diploma issued by the Xational Coniversity of Belgium dated March 14. 19:S. It is noted that he clams attendance at this institution from Juse. 1926. to December, 1927.
    "This consulate general has made the most careful inquiries to determine as to whether there exists in Belgium an institution as the National Cnirersitr of Belgium and ean state definitely and authoritatively that no recognized institution of this mame exists. If there is any institution or organization in Belgium issuing diplomas uuder the name of the National Cnisersity of Belgimm it is doing so without proper authorization as it does not maintain any sehool or recognized institution and such a docment therefore is entirels worthless from an academic point of riew.
    "I have also commmicated with the four universities in Belgimm, the ones at Brussels, Liege, (ihent, and Lomain, and they inform me that mon stulent by the name of Hamilton MeClarty has ever beren registered with them for any enurses. It would appear from the feregoing therefore that Hamilton Mre larty is rembeavoring to file with you a document in which mofath or contidence can be placed.

    > "Yery respectfully yours.
    (Signed) GEORGE S. AESNERSMITH.
    American Consul Gemeral."
    334 Gis.ll.

    > (letterhead of American Consular Serviee)
    "CONSULATE GENERAL Antwerp, Belgium, Siptember 7. 1:12s.
    "C. 1s. l'inkbam, M.D., Esinire.
    secrotar-Treasurer, Board of Medieal Eamminers. sacramentu. Califoruia.

    ## "Sir:

    "Recopipt is arkuowledged of your letter of August 24, 192s. Baving regard to a diplomal supposed to be issued by au iustitution calliug itself National Vniversity of I Belgimm,' in which you request further information as to the somere of ralidity of these docmments.
    "In reply you ame informed that mosuch an institution as the "National Triversity of Thelgium exists, that in the opinion of members of the medical faculty to whou the dormuents in question have been submitted there is eridence of a bold fraud on the part of both the recipient of the so-called diploma aud of those who issued the same. They are further of the opinion that owing to the severity of the laws uf this rountry it is to be supposed that the documents submitted were not made in Belgium.

    > "Yery respectfully rours,
    (Signed) FRANCIS H. STYLES;
    American Consul in Charge."

    ## MEETINGS

    Three regular meetings have been held during the year 1928 , each of four days duration with an added half day devoted to a caucus. Early and late our members have labored at every meeting with time fully oceupied with business details, written examinations and legal hearings, the latter invariably eonsuming the better part of the last three days of each meeting.

    In addition to regular meetings there were four oral examinations held coineidently in San Francisen and Ios Angeles at intervals between regular meetings.

    ## APPLICATIONS PENDING DECEMBER 31, 1927

    On December 31, 1927, there were pending applications of the following elasses on file and awaiting final disposition at the next regular meeting:
    
    83
    This total is less by 27 than the applications pending at the close of the prior year.

    ## APPLICATIONS FILED

    Comparative figures for 1927 and 1928 show a loss of only 9 in the total mmber of applieations filed in 1928 and only 3 less than were filed in 1926. There was a noticeable gain in applieations for written examination for a physician and surgeon's certificate, constitnting the largest number reeorded for many years past.

    Perehance the amendments of 1927 that require an oral examination of reciprocity applicants who base their application on a license issmed by a sister state three or more years prior to the filing date with the California Board, may have diseouraged some that might otherwise have filed.

    |  | Filid | Filerd | Filed |
    | :---: | :---: | :---: | :---: |
    | Class of Applicent | 1924 | 1927 | 192 K |
    | A-Physician and Surgeon, written | 230 | 237 | 27.4 |
    | D-Physician and Surgeon, government credentials | 16 | 13 | 17 |
    | PB-Drugless Practitioner, writlen- | 12 | 1 | 1 |
    | C-Physician and Surgeon, reciprocity | 36\% | 360 | 308 |
    | CBB-Drugless Practitioner, recinrocity | 0 | 1 | 0 |
    | CE-Chiropodist, reciprocity_ | 1 | 5 | 7 |
    | E-Chiropodist, written- | 10 | 19 | 14 |
    | F-Midwife, written_ | 7 | 10 | 11 |
    | CF-Midwife, reciprocity | 1 | - | 0 |
    | Totals | 640 | 646 | $63 \%$ |

    ## CERTIFICATES ISSUED

    For the past ten years there has been a progressive inerease in the certificates issned following a written examination for a phrsician and surgeon's certifieate, muquestionably due to the reported steady increase in emrolment in medical colleges. During the same period there has been a yearly average of 346 reciprocity certifieates insmed, however the


    year 1928 showed a decrease and recorded the lowest number issued since 1918. While there has been a marked decrease in the direct reciprocity certificates issued, there has been a decided increase in the number granted after oral examination.

    CERTIFICATES ISSUED IN 1927 AND 1928

    | Class of Applicant |  | 1927 |  | 1928 |
    | :---: | :---: | :---: | :---: | :---: |
    | A-Physician and Surgeon: |  |  |  |  |
    | (a) Written examination_ |  | 232 |  | 276 |
    | (b) Government credentials_ |  | 8 |  | 3 |
    | C-Physician and Surgeon, reciprocity: |  |  |  |  |
    | (a) Direct | 254 |  | 136 |  |
    | (b) Oral | 67 |  | 85 |  |
    |  |  | 321 |  | 221 |
    | BB-Drugless, written_ |  | 1 |  | 0 |
    | E-Chiropody, written_ |  | 16 |  | 14 |
    | CE-Chiropody, reciprocity |  | 5 |  | 3 |
    | F-Midwife, written_ |  | 10 |  | 8 |
    | CF-Midwife, reciprocity |  | 0 |  | 0 |
    |  |  | 593 |  | 525 |

    In accord with our policy of tempering justice with mercy, the Board has given most earnest thought and consideration to many petitions for restoration of license:

    |  | Revoked | Restored |
    | :---: | :---: | :---: |
    | Baker, John E., M.D. | Feb. 29, 1928 | Oct. 15, 1928, Probation 5 yrs. |
    | Nelson, Arthur B., M.D. | July 13, 1926 | July 12, 1928, Probation 5 yrs. |
    | O'Hara, T. J., Naturopath | July 13, 1926 | July 12, 1928, Probation 5 yrs. |

    ## WRITTEN EXAMINATIONS

    For the first time in 19 rears the perfect score of the University of California was broken by the failure of one of the graduates of 1925 class. Graduates of Stanford and the College of Medical Evangelists again made a perfect score. Graduates of extra state schools made a better showing than in prior years, $88+$ per cent passed and $11+$ per cent failed; however, most of the failures are recorded against graduates of foreign schools, some of whom contend they have difficulty in expressing their thoughts in the English language.
    

    ## SOURCE OF RECIPROCITY LICENTIATES

    New York that records the largest enrollment of licensed physicians and surgeons, furnish the largest number of those granted California reciprocity certificates. Comparison with the statisties of 1927 shows a marked deerease in eertifieates issued on Illinois eredentials, this no doubt due to that provision in the Illinois law permitting admittance to the state board examination prior to possession of diploma, whereas the Califormia Medical lractice Aet requires possession of diploma as a prerequisite to admittance to examination. Iowa ranks third in loss of reciprocity lieentiates, due to a lecided falling off in the number of applieations filed by those liensed to practice in that state.

    ## SOURCE OF RECIPROCITY LICENTIATES

    | State | 1927 | 1928 | Statc. | 1927 | 1928 |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | Alabama | 1 | 0 | Nevada | 2 | 0 |
    | Alaska | 0 | 0 | New Hampshire | 1 | 0 |
    | Arizona | 0 | 0 | New Jersey- | 4 | 0 |
    | Arkansas | 2 | 0 | New Mexico. | 0 | 0 |
    | Colorado | 6 | 8 | New York | 27 | 27 |
    | ' 'onnecticut | 2 | 0 | North Carolina | 1 | 1 |
    | Delaware | 0 | 1 | North Dakota | 4 | 3 |
    | District of Columbia | 2 | 1 | Ohio | 10 | 9 |
    | Florida | 3 | 1 | Oklahoma | 4 | 4 |
    | Georgia | 3 | 3 | Oregon | 15 | 6 |
    | Hawaii | 2 | 2 | Pennsylvania | 15 | 9 |
    | Idaho | 4 | 8 | Philippline Islands | 0 | 0 |
    | Illinois | 49 | 19 | Rhode Island | 0 | 1 |
    | Indiana | 9 | 8 | South Carolina | 1 | 0 |
    | Iowa | 32 | 6 | South Dakota | 6 | 2 |
    | Kansas | 8 | 4 | Tennessee | 3 | , |
    | Kentucky | 2 | 2 | Texas | 6 | 6 |
    | Louisiana | 1 | 2 | Utah |  | 8 |
    | Maine | 0 | 1 | Vermont | 0 | 0 |
    | Maryland | 5 | 6 | Virginia | 1 | 1 |
    | Massachusetts | 5 | 2 | Washington | 5 | 5 |
    | Michigan | 11 | 10 | West Virginia | 1 | 0 |
    | Minnesota | ! | 15 | Wisconsin | , | 4 |
    | Mississippi | 0 | 0 | Wyoming | 1 | 1 |
    | Missouri | 22 | 13 |  |  |  |
    | Montana ----------------------1-1 | 6 | 3 |  | 321 | 221 |
    | Nebraska ----------------- | 22 | 16 |  |  |  |

    ## CALIFORNIA LICENTIATES ENDORSED TO OTHER STATES

    Forty-three ('alifornia licentiates songht registration in other states during 1928, one licentiate having filed in two different states. This total is one less than during the previons year, the largest number (five each filing applications in Miehigan and Washington the geographical distribution for 1928 showing as follows:

    Kretschmar, Artluur H., M.D. Sutherland, James K., M.D.
    Weltman, Carl G., M.D.
    Minnesota:
    Ghrist, David G., M.D.
    Mitchell, Edward C., M.D.
    Missourl:
    Chambers, Wilcred E., M.D.
    Nebraska:
    Bloomer, Joseph A., M.D.
    Condon, Frank J., M.D.
    Nevada:
    Enos, Jos, B., M.D.
    Hawkins, Charles L., M. D.
    New Jersey:
    Dinge, Ferdinand C., M.D.

    | Nirw York: | Dregon: |
    | :---: | :---: |
    | Butler, Jos., M.D. | Baxter, Geoffrey H., M. D. |
    | Giovinco, Jos. B., M.D. | Belknap, Hobart D.. M.I. |
    | Hanson, Samuel, M.D. | Cronin, Jos. M., M.D. |
    | Holt, Wm. L., M.D. | Tennessee: |
    | Metcalf, Kenneth M., M.D. | Trott, Leslie D., M.D. |
    | Orlov, Henry L., M.D. | Texas: <br> West, Sydney V. |
    | sampson, Pearl M., | Utah: |
    | Ziler, Joe, MI.D. | Evans, Leland Morini, M. |
    | North Carolina: | Washington: |
    | Brownsberger, Johu F., M.D. | Durkin, John J., M.D. |
    | Ohio: | Manley, Thos. M., M.D. |
    | Blagdon, Jos. C., M.D. | O'Connor, Claire A., M.D. |
    | Dredge, Thos. J., M.D. | Plumb, Clias. Edw., M.D. |
    | Oklahoma: | Shigaya, Paul S., M.D. |
    | Evans, Leland Moroni, M.D. Tiiscons | Taylor, Lyndon E., M.D. John H., MI.D. |

    ## HEARINGS

    Charges of unprofessional conduct under the provisions of section 14 of the Medical Practice Act hare been filed against thirty-six licentiates during the year just closed, an increase over the number of hearings held during the prior year. Each proceeds with due formality of court procedure, the board exercising conscientious consideration in arriving at its judgment.

    It is indeed disheartening when after weeks of earnest endeavor in securing evidence from distant points in the United States, after homs of patient listening to the testimony submitted and thereafter determining the respondent guilty of having obtained a California license by fraud, to have some court set aside the finding of the board-not because of the evidence but because of some technicality wherein a complaint was faulty, losing sight of the important issue, namely. fraud in obtaining a California license. Here again the Diploma Mill Bill offers a ray of hope and we trust that though our efforts to revoke a licemse ohtained be fraud are in vain. We have a trump eard throngh prosecution ou a felony complaint.

    As noted in prior reports, mareotic violators comprise the largest group of those charged with umprofessional conduct, althongh less in number than the year 1927.
    (a) Narcotic ..... 10
    (b) Illegal operation ..... 5
    (c) Habitual intemperance ..... 1
    (d) Miscellaneous ..... 20
    Total ..... 36

    The judgments rendered by the board during the year just closed are classified as follows:
    *Guilty-Revoked ..... 18
    Guilty-Probation ..... 7
    Guilty-Suspended ..... 1
    Not guilty ..... 1
    Dismissed ..... 6
    Deferred to February ' 29 ..... 2
    Incomplete ..... 1
    -Restored by Court appeal ..... 36 ..... 2

    | Name | February meeting | July meeting | Oetober meething |
    | :---: | :---: | :---: | :---: |
    | (d) Inlerson, I'rarl, M.1). |  | Itevoked July 11 |  |
    | (ia) Bailey, Chartes A., M.D. | Irabation Fub. 29 |  |  |
    | (a) Riker, Jolun Elmer, M.II. | Revokel Fel) 29 |  | Restored Oct. 15, p |
    | (b) Baher, Nurman A., M.D. |  | Reroked July 10 |  |
    | (d) Baizer, J. F., Naturnpath | Revikid Fell. 28 |  |  |
    | (d) Barnelt, Fred J., M.1.- |  | Dismissed July 9 |  |
    | (d) Caser, Paul, Naturopath |  | Probation July 12 |  |
    | (d) Cump, Calvin E.- |  | lievoked July 11. |  |
    | (b) Ciaton, Marle-- |  |  | Continued to Fcb. '29 |
    | (i) Comultiard, (ieurge 11.. M.II. |  |  | Dismissed 0ct. 17 |
    | (d) Cielrig, Fred'k W., D.C. |  | Probiation July 10 |  |
    | (b) Gregory, Calvin L., M.D. |  | Reroked July 11. |  |
    | (h) Hadley, James A., M.D.- | Reroked Mirs. |  |  |
    | (c) Hann, James G., M.Ib. |  |  | Reroked Det. 18 |
    | (d) Marrls, Donald E., M.D. | Revoked Mar. |  |  |
    | (d) Herman, Bernard, M.D. |  |  | Dismissed Oct. If |
    | (d) L.euz, John G., M.II.--- (d) Mel'heeters, G. Carl, M.D. |  | Revoked Juty 11.-- |  |
    | (1) Mel'heeters, G. Carl, M.D. | Revoked Feb. 29 | Restored by court July 18 |  |
    | (b) Martin, Jackson, M.D. <br> (d) Molm, Fred V |  | Probation July 12 | Iteroked Oct. 18 |
    | (a) Moran, Frank B., M.D. | Rewoked Mar. |  |  |
    | (a) Nelms, Milton A., M.D... | Revoked Mar. 1 |  |  |
    | (d) Emalall. Thos. J., M.D.- | Probation Feb. 29 |  |  |
    | (d) Fichstein, Jolm J., M.D. | Suspended Fel. 28 |  |  |
    | (d) Rinaldo, Eugene J.- |  |  | Continued to Fcb. 29 |
    | (d) Rosal, Albert, M.D.- |  | Revoked July 11 |  |
    | (d) Sanford, Jos. A., D.C. |  | Dismissed July 11 |  |
    | (a) Stockwell, lieo. S.., M.D.- |  | Reroked July 11 |  |
    | (a) Wualace, Henry C., M.D.-- | Probation Feb. 28 |  |  |
    | (a) Wentzel, Walter L., M.D.*-- |  | Dismissed July 11 |  |
    | (d) Wheeler, Clayton E., M.D.-- |  |  | Revoke! Det. 17 <br> ( Restored by court Nov.27) |
    | (a) Williams, Iuugh T., M.D.- |  |  | Reroked Oct. 17 |
    | (a) Williams, Robert B., M.D..- |  | Probation July 11. |  |
    | (d) Young. Samuel. M.D. |  | Dismissed July 12 |  |
    | (d) Ward, Irving* |  |  | Weferred Oct. 18 |

    ## ANNUAL LEGAL REPORT-NORTH

    San Francisco, ('alifornia, December 31, 1928.
    C. B. Pinkham, M.D., Secretary-Treasurer,

    Board of Medical Examiners,
    623 State Building,
    San Franeiseo, California.
    Dear Doctor Pinkham:
    We are submitting herewith our annual report showing the ativities of the Legal Department of Northern California, from the date of our last report (December 15, 1927) to December 31, 1928.

    There has been an improvement in the cooperation afforded us in some of the courts of our district, but there is still evidence of a laek of maderstanding of the serionsness of allowing meducated people to treat the sick and afflieted.

    We have endeavored to present to the courts and jurors, who are the judges of fact, in cases involving the medical praetice aet, only outstanding violations, hoping in this mamer to aroid petty differences as to theraps: etc. We have tried to adrance the interests of the medical profession and the public at large by stopping the practice of medieine by those not possessed of proper license.

    ## VIOLATIONS OF SECTION 17 OF STATE MEDICAL PRACTICE ACT

    | Name | Location | Date | initiated | Disposition |
    | :---: | :---: | :---: | :---: | :---: |
    | Bartholomer, C | Sin Francisc | April | 10, 1928 | May 1t, 1928 plead guilts. |
    | Bun, Clut Poi | San Franci | April | 18, 1928 | May 19, 1929 granted 1 yr. probation. Plead guilty May 19, 1928. |
    | Chartier, J. | Oakland | March | 14, 1928 | Probation granted Sup. Ct. May 19, 1928 Flead guilts March 15, 192k. Fined |
    |  |  |  |  | \$100. Paid. |
    | *Chartier, J. C. J. | Oalland | August | 2, 1928 | September 17, 1928 found guilty, sentenced to 60 days city prisnn; fined $\$ 300$. Appeal pending. |
    | Chew, S. | Sau Francis |  |  | neld to answer. |
    | Cook, C. C., D.C | Watsonville | Jan. | 12, 1928 | January 13, 192 8 plead guilty. Sentenced six montbs; fined $\$ 600$. Sentence suspended two sears. |
    | Fraser, | Stochton | June | 6. 1928 | Found gulltr; sentence deferred; to leare state. |
    | Fraser, Rosa A. G | Sacramento | March | 8, 1928 | May $2 \mathrm{~S}, 192 \mathrm{~S}$ plead guilts; one year probation. |
    | Guarangua, Rosa | Oakland | Sor. | 18, 1928 | Norember 27, 1928 plead guilts; placed on probation till May 15, 1929. |
    | Hoque, W. D | Mudesto | Dec. | 20, 1928 | December 21, 1928 held 10 answer; bail $\$ 500$ cash. |
    | Hunt, George . 1 | Oakland | Dec. | 27, 1927 | Jamary 25, 1929 fonud guilts. Julgment suspended. To discontime practice. |
    | Jossa, M. | San Francisco | Nor. | 22, 1927 | January 13,1928 plead guilty. 90 days in San Francisco County jail. |
    | knight, w | San Franci | Sept. | 19, 1928 | Dismissed September 26, 1928. |
    | Lancelle, Ro | Stockton | May | 24, 1928 | Dismissed Mas 29, 1928; to discontinue. |
    | Lee, C. Y. | San Franci | Nor. | 16. 1927 | December 30,1928 , plead guilty. Probation two sears. |
    | Low, H. S. $\qquad$ (alias Dr. Sing) | Oakiand | Nor. | 15. 1924 | Dropped from calendar February 15. 192s. |
    | Low, 1I. S $\qquad$ (alias Dr. Sing) | Hakliand | Sept. | 22. 1926 | Dropped from calendar February 15. 192s. |
    | Mundorfi. J. L. | Haywards | Oct. | 24, 1926 | Dropped from calendar February 15. 1928. |
    | On. $\mathrm{POO}_{-}$ | Modesto | July | 18, 1926 | Dropped from celendar February 15, 1928. |
    | Pehr, Bernard. M.D. | Stockton | June | 15, 1928 | June 15, 1928, plead guilts. Sentenced to 180 days, counts jail. Suspended 2 sears to discontinue. |
    | Piercs. J. F. | Stockton | June | G. 1929 | Found guilts; dropped from catendar; to leave state. May be reopened on motion City Attorney. |
    | Preston, M. M. | San Francise | Sept. | 8, 1927 | Ex-comvict; plead guilts. Probation for 2 sears. December 30, 1927. |
    | Puryear, J. O., MD | Oakland | July | 31. 1928 | Plead suills; fined $\$ 100$ or five years; fine paid September 4. 1928. |
    | Reno, Elroad F., M.D | Stockton | June | 4, 1928 | Plead guilty June 4, 1928. Probation June 6. 192S; held to answer. |
    | Tapia. . $\mathbf{I}$. | San Leandro | Sor. | 5. 1928 | Wrarrant in hands of constable for serrice. |
    | Vale. M. L | .Irbuckle | Jan. | 4. 1928 | Dismissed by District Attorney April 2. 1928. |
    | Wah, Lui Ton | Stockton | Mas | 31. 1928 | Plead guilty June 8, 1928. Sentenced to 180 dass in city jail: suspender two years. |
    | Ward. 1. L., M11. | Oakland | Alug | 2. 192 S | Aingust 30,1925 found gullty: Fineal $\$ 100$. 60 days; suspended 2 years. |
    | Willis. M. Ray- | San F | Jan. | 27. 1928 | January 2s. 1928 dismissed; to discon$t$ inue. |
    | Wing. | Oikland | Sor. | 15. 1924 | Feliruary 15, 1928 drupped from calendar. |
    | eWong, Way $\qquad$ <br> (alias Tong Was) <br> (slias Lui Shl Kum) | Sthimas | . or . | 15. 1928 | Norember $\$ 250$ 16. 192R plead guilty. Fined |
    | Yoshida, N. | Frean | Jan. | 26. 1927 | Irobped from calemar Fehrlary 15. 1928. |

    VIOLATIONS OF SECTION 14
    (Unprofessional Conduct)

    | Name | Location | Volation | Dispesition |
    | :---: | :---: | :---: | :---: |
    | Baker, N. A., M.D. | Sacrameuto | . 1 bortion .-------...- | License reroled July meeting. |
    | Bauer, Paul, Naturopath- | Sacramento | Practicing to excess of license $\qquad$ | Five sears probation. Juls meeting. |
    | Callender, John A., M.D.- | Oatland |  | No erldence. |
    | Camp, C. E., M.D.- | San Quentín | Rape | License reroked Juls meeting |
    | Deebo, A. M., Cblropodist | San Dlego. | Sub. 1-3 | Unable to serre citation. |
    | Edds, C. E., Naturopath- | Carmel | Practicing in excess of license $\qquad$ | Insuficient eridence. |
    | Gethrig, F. W., D.C.---- | Oakland ----- | Practicing in excess of license $\qquad$ | Fise sears probation |
    | Gresors, C. L., M.D.- | Redrood Clts-- | Ibortion | License revosed July meeting. |
    | Herman, B. S., M.D. | San Franciseo-- | Sub. | Ilas complied with law. Case dismissed. |
    | Martin, J. L.. M.D.- | Fresoo | Abortion | License reroked October meeting. |
    | Yewton, J. C., M.D...- | San Francisco- | 14 Sub. | Pending inrestigation. |
    | Simoninj, Concs.-.-..-- | San Francisco. | Sub. 18 | Insufficient eridence; no complaint filed with board. |
    | Wallace, H. C., M.D...- | Fresuo | Sub. | Fire years prolation February meeting. |
    | Wheeler, J. S.- | Stockton | Sub. | Insufticient eridence; no complaint filed. |
    | Whittaker, J. A., M.D.- | San Franciseo_- | Sub. | Insufticient eridence; no complaint filed. |
    | Williams, Robert B., M.D. | San Francisco.. | Sub. 5 | Fire years probation sans nareotles. |
    | Zimmer, Max. Chiropodist | Sun Franciseo.- | Sub. | Licensed chiropodist; to discontinue adrertising. |
    | Zinkan. T. E.ancol- | Stoction | Sub. | Insufticient eridence; to discontinue. |

    ## FELONIES

    

    ## WRITS AND APPEALS

    Anderson, Pearl Josephine, M.D.- Irit of Review in the Superior Court of San Francisco, before Judge Goodell, not yet decided.
    Bauer, Paul, Naturopath-Writ of Probation denied. Found suilty by board. Flaced on five year's probation.
    Hadley, James A., M.D.-Board's action in revocation sustained by Judge Deasy, of the City and County of San Francisco, June 20,1928 . Appeal pending.
    MrPheeters, G. C. H., Mr.D-Revocation reversed by Judge Barnard of Fresno County, July 8, 1928. Appeal filed by board.
    Wheeler, Clayton E., M.D.-Revocation by board reversed by Judge Griffn. of the City and County of San Francisco. November 27, 1928. Appeal being prepared by board.
    Total fines imposed
    $\$ 650 \quad 00$
    
    
    5
    Guilty, Plea of ..... 12
    Not guilty$1 i$
    Held to answer ..... 2
    Dismissed ..... 11

    # Respectfully submitted. 

    BRADFORD M. MELVIN., Chief Counsel.
    By (Signed) J. W. Daridson, Special Agent. Northern District.

    ## LEGAL REPORT-SOUTHERN DISTRICT

    931 Asuciated Realty Bldg.. Los Angeles California, December 31, 1928.
    (harles B. Pinklham. M.D.
    see. Treas., Board of Medical Examiners.
    +20 State Office Building.
    sacramento. California.
    Dear Dr. Pinkhan:
    We submit herewith an annual report of the investiration and legal departments for the Southern Di-trict of the Board of Medical Examiners of the State of Califormia for the rear ending December 31, 1928.

    During this period we have investigated more than 300 alleged viola-tion- of the State Medical Practice Act. Three defendants who are not licentiates of the State Medical Board were convicted on criminal abortion charges and sentenced to state prison.

    Results in other cases are as follows:
    VIOLATIONS OF SECTION 17 OF THE STATE MEDICAL PRACTICE ACT

    | Name of case | Address | late initiated |  | Disposition |
    | :---: | :---: | :---: | :---: | :---: |
    | Allen. Mars | El Centro | July | 25. 1928 | Pleaded guilts. Sentenced to serve 60 days in county jail. Sentence suspeaded for 2 sears. |
    | Angel. E. Grant | Redlands | July | 24. 1925 | November 20, fury hung six 10 six |
    | Each. Alfred. | Las Angeles | Sept. | 2S, 1928 | [ Pefendsat not apprehended. |
    | Basquez. A | Los Angeles | Aus | \%. 1923 | Found gullty, August 10, 192s. Sentenced to serve 60 days in citr jail. Sentence suspended for 2 years. |
    | Braurto. Jose Fernando. | Lns Angeles | Oct. | 26, 1928 | Pleaded guilty Octnber 30, 1925. Sentenced to pay fine of $\$ 100$ or serie 25 days in clty jail. Sentence suspended. |
    | ¢Rensen. A. M. | Los Angeles | Jan. | 6. 1928 | - Plead guilty. Sentenced to pay fine of \$230 or serve 30 days in city dail. Fine paid. |
    | *Blanbenburg. Matthus | Indin | Dee. | 19. 1927 | Meaded gu'lty in Supreme Cenirt, March 3. 192s. Fined $\$ 300$. On failure th pay fine defendant compelled to serve 1.50 d...ss in counts jail. |
    | Pradvicl. C . | Sin Pedro | Aus. | 6. 1928 | Pleaded guilty August i. 1928. Sentenced to serve 60 days in cits jill. Sentence suspended for 2 jears. |
    | \#Brown. Mrs. C. | Los Angeles- | Jan. | 20. 1928 | June 15, 1928, found guilty by jury June 21, 192S, sentenced to pay fine of $\$ 200$ or sefre 60 days in cits jas. |

    VIOLATIONS OF SECTION 17 OF THE STATE MEDICAL PRACTICE
    ACT-Continued
    

    VIOLATIONS OF SECTION 17 OF THE STATE MEDICAL PRACTICE ACT-Continued

    \begin{tabular}{|c|c|c|c|c|}
    \hline Name of case \& Address \& Date i \& initiated \& Dispositiod <br>
    \hline Jones, H. L.----------- \& Santa I'aula------ \& Aug. \& 13, 1928 \& Case dismissed after preliminary hearing, October 9, 1928. <br>
    \hline Keep. F. E. \& Los Angeles \& April \& 12, 1928 \& May 3, 1928, withdrew plea of not guilty and pleaded gullty. Sentenced to serve 60 dass in counts jail. Sentence suspended for 6 months. <br>
    \hline Kelley, Howard.-.....--- \& Pasadena \& May \& 19. 1928 \& Pleaded guilts. Sentenced to pas fine of $\$ 50$ or serve 60 dass in county jail. Sentence suspended for 2 sears. <br>
    \hline Kelley, Howard.-.------- \& Pasadena - \& Attg. \& 3, 1928 \& Pleaded guilts. Sentenced to serve 90 dass in counts jail. Committed to jail. <br>
    \hline La Piana, 8. F.- \& Los Angeles... \& Sept. \& 24. 1928 \& Pleaded guilty September 25, 1928. Sentenced to 60 days in city jail. Sentence suspended for 2 years. <br>
    \hline Machado, Manuel_------ \& Santa Maria_-- \& Sept. \& 28, 1928 \& Pleaded guilty in Supreme Court, Santa Barbara County. Sentenced to pay fine of $\$ 250$. Fine paid. <br>
    \hline Machado, Mannel...-...-. \& Orcutt \& Sept. \& 29. 1928 \& Case dismissed after prellminary hearIng, October 12, 1928. <br>
    \hline Magana, Soledad. \& Santa Paula \& May \& 17, 1928 \& June 11, 1928, case dismissed after pre: liminary hearing. <br>
    \hline Mancillas, Julio_ \& Los Angeles \& Jan. \& 16, 1928 \& Pleaded not guilty January 17, 1928. January 19, 1928, changed plea to guilty. Sentenced to serve 120 days in county jail. Committed to jail. <br>
    \hline McDaniel, H. Bruce---- \& Los Angeles------ \& Dec. \& 14. 1928 \& Pending arraignment. <br>
    \hline Monson, Alma \& Riverside \& Feb. \& 15, 1928 \& Pleaded guilty. Sentenced to 2 mouths in county jail. Sentence suspended for 2 years. <br>
    \hline Mtusick, H. L..---------- \& Los Angeles_- \& Oct. \& 29, 1928 \& Trial by jury, December 20, 1928. Jury hung, six to six. Set for new trial January 23, 1929. <br>
    \hline Nullikin, Louis C..----- \& Los Angeles. \& Oct. \& 29, 1928 \& Pleaded guilty October 20, 1928. Sentenced to pay fine of $\$ 200$ or serve 50 dass in city Jail. $\$ 100$ suspended for 2 sears. In default of paymient of other $\$ 100$ committed to jail for 25 days. <br>
    \hline Neal, Mollie \& El Centro_ \& July \& 25. 1928 \& Pleaded guilty. Sentenced to serve 60 days in conaty jail. Sentence suspended for 2 years. <br>
    \hline P'almer, R. I.----------- \& El Centro \& March \& 23, 1928 \& Pleaded guilty. Sentenced to pay fine of $\$ 100$. Sentence suspended for 2 years. <br>
    \hline I'lasfalr, D._- \& Southgate .-.-.--- \& Sept. \& 19. 1928 \& Pleaded gullty, September 20, 1928. Sentenced to serre 30 dass in county jall. Sentence suspended for 2 years. <br>
    \hline Railsback, Walter_ \& Sierra Madre.---- \& Aprll \& 24, 1928 \& Pleaded gullty. Sentenced to pas fine of $\$ 25$ or serve 1 day in jail for each $\$ 2.50$ thereof. Committed to county jall. <br>
    \hline -Reed, Fred \& Los Angeles.--...- \& Alts. \& 8, 1928 \& Plead not guilts. Found guilty October 4, 1928, by jury. Motion for new trial denied October 11, 1928. Sentenced to pay $\$ 100$ and serve 60 days in city jail. Fine paid. Jail sentence suspneded for 2 years. <br>
    \hline  \& Lus Angeles-...-.- \& Murch \& 21. 1923 \& Pleaded gullty. Sentenced to serve 6 months in clty jall. Sentence suspended for 2 sears. Defendant placed on parole. <br>
    \hline Bhoades, II. C.-.---------

    $\vdots$ \& Lns Augeles....-- \& April \& 14. 1928 \& May 3, 1928, withdrew plea of not gullty and pleaded suilty. Sentenced to serve 00 dass in coumts jall. Senténce suspéhiffed for 6 montbs. <br>
    \hline
    \end{tabular}

    ## VIOLATIONS OF SECTION 17 OF THE STATE MEDICAL PRACTICE ACT-Continued

    

    * Pending Jamuary 1. 1928.
    $\dagger$ Fines outstanding lecentior 31, 1928.
    VIOLATIONS OF SECTION 15 OF THE STATE MEDICAL PRACTICE ACT

    | Name of case | Address | Date initiated | Disposition |
    | :---: | :---: | :---: | :---: |
    | kimise, S . | Oxnard | Mareh 24, 1928 | l'leaded guilty March 29, 1928. Sentenced to pay $\$ 100$ fine. Sentence suspended for 2 years. |
    | Sanford. Joseph A.. D.C.-- | Ios Angeles | June 4, 1928 | Court trial, June 27, 1928. Adjudged guilty. Sentenced to puy fine of $\$ 100$ or serve 60 days in city jail. Fine paid. |
    | Tateishi, T., M.D......... | Onnard | March 24, 1928 | Pleaded guilty March 29, 192S. Sentenced to pay $\$ 100$ fine. Sentence suspended for 2 yeirs. |

    ## SUMMARY

    | - | Cases pending January 1 , 1928 | Cases initlated between January 1 , 1928, and December 31. 1928 | Total |
    | :---: | :---: | :---: | :---: |
    | Guilty | 3 | 40 | 43 |
    | Not gullty | 0 | 6 | 6 |
    | Dismissed | 0 | 3 | 3 |
    | Cot apprehend | 0 | 9 | 9 |
    | Pending | 0 | 5 | 5 |
    | Totals | 3 | 63 | 66 |

    

    CHARGES OF UNPROFESSIONAL CONDUCT

    | Name of case | Date | initiated | Vlolation charged | Disposition |
    | :---: | :---: | :---: | :---: | :---: |
    | Andersou, Pearl 3. Los Angeles | May | 22. 1928 | Sub. - ${ }^{\text {a }}$ \& and 5 | Found guilty as charged in Count 1 . July 11. 1928. License revoked. Writ of Review pending in counts of San Franciseo. |
    | Anderson. Bennet C. Barstow | Sor. | 23, 1928 | Sub. ia | Pendin: bearing at February, 1929. meeting of board. |
    | *Bailey, Chas. A. Los Ingeles | Dec. | 16. $192 \%$ | Sub. 5. Sec. 14 | Found guilty February 29, 192 S . Placed on probation until Ipril 1, 1929. |
    | *Baker, John Elruer Corona | Au*. | 6, 1927 | Sulb. 5, Sec. 14 | Found guilts. License reroked February 29. 1925. Penalty set aside. October 15, 1928, placed on prolsation for 5 years. |
    | *Balzer, J. F. San Quentin | Nor. | 21. 1927 | Sub. J, Sec. 14 | Found guilty. License rewked February 29, 192 S. |
    | Barnet, Fred J. Los Angeles | Nor. | 23, 1927 | Sub. 5, Sec. 14 | Charges dismissed July 9, 192 S. |
    | Caron, Maria Los Angeles | Aug. | 15. 1928 | Sub. 1. Sec. 14 | October 15,1928 , matter continued to Los Angeles February, 1929, meeting of board. |
    | Coulthard, Geo. H. Los Angeles | March | 21, 1928 | Sub. 5. See. 14 | Case dismissed October 1\%, 1928. |
    | Ham, James G. San Bernardino | Nug. | 15. 1928 | Sub. 6, Sec. 14 | Found guilts: license reroked October 18, 192 s . |
    | Harris, D. Eugene Los Angeles | Jan. | 9. 1928 | Sub. S, Sec. 14 | Found guilty; license retoked March 1. 1929. Writ of Reriew denied by Supreme Court.. Los Angeles Counts. |
    | Lenz, John Greenleaf Los Ingeles | May | 28. 1928 | Sub. S and 12, Sec 14 | Found guilty July 11, 192s. License revoled. |
    | Lang, Samuel Calrin Bakersfield | Vur. | 26, 1928 | Sub. 8, Sec. 14 | Pending hearing at February, 1929. meeting of beard. |
    | Burleigh, Frank L. Burbank | Dee. | 21. 1928 | Sub. 5. Sec. 14 | Pendin: hearing at February, 1929. meeting of board. |
    | Ne.Villad, Douglas Los Angeles | Jan. | 16, 1928 | Sub. S, Sec. 14 | Found not guilty March 1, 1928. |
    | Mohn. Frederick V. Los Angeles | Mas | 28, 1928 | Sub. 8. Sec. 14 | Found suilty July 12, 1928. Placed on probation for a period of 5 years. |
    | Randall, Thomas J. Los Angeles | Jan. | 16. 192 S | Sub. 10, Sec. 14 | Found guilty Febriary 29, 1928. Placed on probation for a term of 5 sears. Writ of Reriew granted. Supreme Court. Los Angeles County. Board appealed. |
    | Richstein, John J. Los Angeles |  | 10, 1928 | Vjo. uf Probation | Found guilts February 28, 1928. Licenses surpended for 1 year. |
    | Royal, Albert B. Norwalk | Mas | 23, 192S | Sub. 3 c , Sec. 14 | Found guilty Juls 11, 1928. License reroked. |
    | Sanford. Joseph A. Los Angeles | May | 19, 1928 | Sub. 9. Sec 14 | Case dismissed July 11, 1928. |
    | Stochwell. Geo. S. Ventura | April | 17, 1928 | Sub. 5. Sec. 14 | Found guilty July 11. 192s, License revoled. |
    | Wentzel, Walter L. Los Angeles | April | 21, 1927 | Sub. 5. See. 14 | Found guilty June 28, 1927. Case dismissed from calendar: defendant dismissed from any penalty Juls 11 , 192. |
    | Wheeler, Clayton E. Los Angeles | May | 31. 1928 | Suh. 10. See. 14 | Found guiles: license reroked October 1 . 192s. Writ of Review granted by Supreme Court. Clis and County of San Francisco, Board appealed. |
    | Williares, liush T Los Angeles | Sept. | 5. 1923 | Sub. ni, Sec. If | Found gullts; license revoled October 17. 192 E . |
    | Young. Samuel A Long Beach | June | 2. 192 S | Sub. 10. Sec. 14 | Case dismissed July 12. 1928 |
    | Juhnson. Harold Gustave Los ingeles | rec. | 19. 1928 | Sub. 8, Sec. 14. | Pending hearing at February, 1929, meeting of the board. |

    Violations by Licentiates of the Board of Medical Examiners of State and Federal Laws other than the State Medical Practice Act

    | Name of case | Offense charged | Disposit Inn |
    | :---: | :---: | :---: |
    | Applegate, Clists. F.. M.D. Los Angeles | Sale and possession of mor-phine-a felony. | Irrested Norember 19, 1928. Cuse ulismissed November 22, 1928, after preliminary hearing. |
    | Burlelgh. Frank L., M. D. Burhank | Nurder-a felony: | Convicted by jury December 4, 1928 , of mamslaughter: Sentenced December 14,1928 , to serve 1 to 10 years in state prison at San Quentin. |
    | L.up(on. Frnest, M. $\mathbf{H}$. Long Beach | Sale und posseslson of mor-phine-a felony. | Arrested September 1, 1928. Pending trinl. |
    | Middleton, C'arrol S., M.D. Venlee | Susplcion of violation of State Poison Act. | Arrested August 1, 1928. Case dismissed on motion of district attorney's office. |
    | Odell, Thomas C., M.D. Sania Monica | ('nnspiring with representatives of two liquor plants in east to flood Los Angeles with liqnor preseriptions. | Arrested and arraigned before United States Commissioner Head, July 11. 1928. Case dismissed November 5 . 1928. |
    | Pattee, F. T., M.D. Inglewond | First degree murder, result of criminal abartion-a felony. | Arrested February 4, 1928. Released on bial February 10,1928 . Complaint dismissed March 19,1928 after preliminary examination. |
    | 1'eek. Allen, M.D. Ventura | 1nsanity. | Irrested March 12. 1928. Declared sane Mareh 27. 1928. |
    | Wnodward, J. C., M.D. Los . Ingeles | Battery and disturbing the peace. | Pleaded guilty Decemiser 14, 1028. Sentenced to pay $\$ 25 \mathrm{nr}$ serve 10 days in jail on each of two comis. $\$ .50$ fine paid. |

    Respectfully submitted.

    > (Signed) Otto J. Emaie, Associate Counsel. Albert Cinter, Special Agent.

    ## SEGREGATION OF FINES RECEIVED DURING 1928

    We feel that our adopted poliey of stripended sentences imposed on those fomd guilty of violation of the Medical Practice Act is having a pronomneed effect in compelling observance of law. This policy reflected in the legal reports is accountable in a measure for the 1928 loss of inceme from fines.

    ## FINES RECEIVED DURING 1928-NORTHERN DEPARTMENT

    1926 Fines
    

    ## FINES OUTSTANDING AS OF DECEMBER 31, 1928

    The following fines noted on the valions reports of the Legal Department as having heen imposed have not been forwarded to the State Treasurer as required under the provisions of section $2 t$ of the Medical Practice Act:

    ## NORTHERN DEPARTMENT 1924 Fines

    
    The eordial cooperation of the State Department of Public Mealth, Burean of Vital Statisties, and the American Medical Association, Biographical Department, has been of inestimable value in the compilation of statisties of the following individuals classed as "Doctors" who have died during 1928. This record comprises (A) those licensed under the laws of California who have died in our state or clsewhere ; (B) those who have been reported as having died in California, but concerning whom we find no record of license. These names we have prefixed by an asterisk.
    
    
     Source of notice C. and W. Med., P. 24t-Sun Lamos Obispo Telegram-_------American Medsal Association Journal American Metical Assochatlun Journal San Frameiseo C'Ironicle Los Angeles Times Los Angeles Times Calistoga Callstogan_ State Board of Ifealth. State hoard of Healli --onlele San Franclsco Ciaromicle Turlock Journal-

    Girldiey Herald-
     Lonk lieach Telegram Pasublema Star-News
     Lask Beach I'ress Telegram
    Santa itosil Republicun_-

    Ban Franelsea Kamminer

    ## Date of death

    
    
    

    ## 

    ## Los Gatos San IMegu <br> Atascatero <br> Los Angeles <br> Los Araneise0 San Franeles Los Angel <br> Los Angeles Los Angeles <br> Los Angeles_ Tacuna, Wa:

    Callstoga
    Los Angeers.
    los Angeles.
    Monrovia
    thakland
    Iferkeley
    IVeihl
    Cirldiey
    South Prasadena
    Sacramento
    Fresno ---
    I'asadena
    Glendiale
    south San
    Santa Ina
    Sanna Rosa
    Tulare
    $\frac{3}{4}$

    Adams, fleorge-

    - Alllinder, Davls K.

    Andrews, Joseph A.
    Appel, Ilermann N
    Apol, fiermann N.ahn, Ahraham T
    Asken, Theodore 13.-
    Hagk, Tharles Perry

    - laker, II. B. -ISalabanoff, Cbristo $P$

    Banta, Wm. II.
    Harbour, Max
    Barnum, Ollver 8.
    Harllell, Thomas IP

    - Hatdorf, Jacob Clinton

    Heatly, Walter K.-
    Beck, Peier E.,
    Bell, George R.
    Henculict. Charles

    - Ilevan, Charles J.

    Hikgs, Chaoncey Pratt
    Hokuc, Herbert Eitward
    Holim, Ernst A.-
    Honar, Reuben M.
    Itoucher. Avin W.
    DECEASED-Continued
    Date of notice
    
    
    
    
    

    ## Name

    Costigan, Genrge D.-.... Coulsun, Ilarry Edward Criswell, Ruhert 13. ${ }^{-}$Croshy, Wm. Dort *Cunningham, Martha EL. Czarra, Slgmund, Naturopath Dihl Wm. Z Wavis, Albert Frank the La Marbyr, Eillas II. -De Mareonnay, Alfred Deanlnger, Paul 0
    bevl, f. Muhint
    Dlekey, Clarence $\quad$.
    
    Dodils, Iharld Chillingsworth
    Dorn, Norman F.
    Bowning, Augusta P .
    Muxyer, Timothy J.
    "Edwarils, Paill R.a
    Enochs, Edward L.
    Fanon, Eillzubeth---
    rearn. Walter hay
    Fenton, Lolita Bay
    Flne, Samuel J.
    Fisher, Ita I'

    - Ford, Lames Mltehell
    Fox, Wilhard it.
    Franek, llenry $E$.
    Pranklin, Hake_-
    Frledlander, Warld
    DECEASED-Continued

    | Name | l'lace of death | Date of death | Souree of notice | Datc of notice |
    | :---: | :---: | :---: | :---: | :---: |
    | Fry, Berna C | Los Angeles | July 27, 1928 | Los Angeles Herald | July 28, 1928 |
    | Fullmer, Burt Emerso | Los Angeles | April 3, 1928 | American Medical Assoclation Jour | V. 90, No. 19 |
    | Fundenberg, Geo. B | Pasadena | Oct. 4, 1928 | l'asadena Morning Sun | Oct. 5, 1928 |
    | *Fundenberg, Walter | Pasadena | March 18, 1928 | Amerlean Medical Association Journa | V. 10, No, 19 |
    | Gallison, Frank F\% | Berkeley | Oct. 1, 1928 | Berkeley Gazette | Oct. 2, 1928 |
    | Gates, Frank II. | Modesto | July 15, 1928 | State lloard of ltealth | Sept. 1, 1928 |
    | Gilherson, Nelson 8 | San Franelsco | July 5, 1928 | State ltoard of llealth | Sept. 1, 1928 |
    | (illinam, Ceorge W. | Townsend, Montana | Feb. 23, 1928 | Amerlean Medical Association Jour | V. 90, No. 15 |
    | * Glenn, Ludwell G. | Los Angeles | Aug. 11, 1928 | State koard of lealth | Oct. 6, 1928 |
    | *Gloss, Anna D | P'asadena | Feb. 23, 1928 | I'asadena Post | Feb. 23, 1928 |
    | Goodale, fieorge W | San Franclsco | Feb. 19, 1928 | San Francisco Fxamine | Feb. 23, 1928 |
    | Goodman. Fdwln W | Livermore | Aprll 16, 1928 | Sin Vranciseo Clironicle | Aprll 17, 1928 |
    | Goodrlch, Wm. Ward | Coalinga | Sept. 18, 1928 | Fresno Bee | Sept. 18, 1928 |
    | Gramenz, Ferdinand II | Natlonal Clis | Jan. 28, 1928 | State Board of Heal | March 13, 1928 |
    | Gray, Geo. Itenry | San Dlego | June 2, 1928 | American Medical Assoclation Jour | V. 91, No. 6 |
    | Greenberg, Fannle | Los Angeles | Nov. 1, 1927 | Letter-S. II. Greenberg | Feb. 10, 1928 |
    | Grey, George Henry | San Dlego. | June 2, 1928 | State lloard of liealth | Sept. 1, 1928 |
    | Grifin, Joseph Frank | Los Angel | July 24, 1928 | American Medical Assoclation Journal | V. 91, No. 9 |
    | Grinker, Julius | Chlcaso | Jan. 11, 1928 | Amerlcan Medleal Association Journal | V. 90, No. 3 |
    | Haake, Chas. It. | San Francis | Dec. 4, 1928 | Sacramento Bee | Dec. 5, 1928 |
    | Halbert, Homer V. | Chicago | May 28, 1927 | American Medical Assoclation | Jan. 17, 1928 |
    | Halbert, Howard V | Pasadena | Jan. 11, 1928 | Y'asadena Morning Sun | Jan. 12, 1928 |
    | *IIrle, John Adam | Cos Angeles | May 28, 1928 | Los Ankeles Ilerald | May 28, 1928 |
    | Hall, Anson P. | San Franels | Sept. 25, 1928 | Oakland Post-Einquirer | Sept. 26, 1928 |
    | ${ }^{*}$ Halleck, Margaret S | Paclife Grov | March 27, 1928 | Monterey Ilerald | March 28, 1928 |
    | *IIanna, 11. O., D.C | Oakland | 0ct. 2, 1928 | Oakland Trlbune | Oct. 2, 1928 |
    | Hanna. Wm. Jame | Mare Island | Jan. 25, 1928 | Sacramento Bee | Jan. 25, 1928 |
    | Happersberger, Albert K | San Francls | Hay 22, 1928 | San Franelsco Eiwamine | May 24, 1928 |
    | *Iarris, Louls A. | Santa Cruz | July 19, 1928 | State Board of Health | Oct. 5, 1928 |
    | Hartley, John Davld | La Jolla | May 7, 1928 | Sun Dlego V'nlon | May 8, 1928 |
    | IIsthaway, Greorge W | Ashland, Or | April 24, 1928 | Yreka News | April 26, 1928 |
    | Heldrlck, Reinhold | San Franclseo | Dec. 15, 1928 | Grass Valley Record | Dec. 16, 1928 |
    | IIenkel, Frederlek W. | San Dlego | May 12, 1928 | Sim 1)lego Union | May 13, 1928 |
    | Herrick, Samuel J. | Long Beach | Nov. 3, 1928 | Long Heacl Sun | Nor. 4, 1928 |
    | *IInkle, Albert Butts | San Dlego | Feb. 14, 1928 | Amerjcan Medical Associatlon Journa | V. 90, No. 21 |
    | *IIlpsley, C. E. | Los Angeles |  | Sin Itiego Vinion. | Oct. 2, 1928 |
    | * IIoIderness, Merbert | Los Angeles | Oct. 5, 1928 | State Loard of Health | Nor. 24, 1928 |

    Bate of notice
    Date of notice
    
    DECEASED-Continued
    Date of nolice $\qquad$
    
    
    
    
    
    Name
    
    
    
    
    DECEASED-Continued
    Date of notice
    
    
    

    ## CHANGES OF NAME

    Sixteen licentiates have recorded changes of name during 1928 and proper endorsement has been made on the rertificates originally issued. as well as record cards, etc.

    | Date recorded |  | Present name | Former name |
    | :---: | :---: | :---: | :---: |
    | Apisl | 19, 1928 | Boston, Kerork N. | Bostonian |
    | Feptember | 20. 1928 | Bourne, Phillis | Perillat |
    | Fehruary | 25, 1928 | liross. Richel | Korntkija |
    | Marcl! | 8.1928 | Dimiels, Arthur ( | Unaielian |
    | September | 6. 1928 | Weltardu, hlogil Smith | Smith, Ruhert Lloyd |
    | netober | 25. 1928 | Kils. Eluars W. | Kwiecinski |
    | February | 16. 1928 | Kithurne, Vormim .) | Killorne |
    | Jantiary | 26, 1928 | Manuel. Madeline | Matlowe |
    | Nosember | 15, 1928 | Mangetis. Eustathia | Kokoris |
    | netoher | 11. 1928 | Alonty, d. d . | Montalbano |
    | Nisy | 31, 1928 | M 'ss, Sut | Moscovitch |
    | Amil | 19, 1928 | Seech, Emery L. | Szues, Imre L. |
    | Tamuary | 26, 1928 | Wagner, Srace E. | St Clair |
    | May | 25, 1928 | WIs.m, Mary F . | Vanderpool |
    | June | 7. 1928 | Zinmavmania, Elizabeta | Rentele |

    APPLICATIONS PENDING AS OF DECEMBER 31, 1928

    | Same | Class | Amount | Name | Class | Amount |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | AUraham, Vestal R. | c | 89000 | Iforn, .trehie S. | C | \$9000 |
    | Adams, John 31 | C | 9000 | Hoyle. Sara Y . | F | 1500 |
    | Allen. Wm. F . | C | 9000 | Hunter. William E. | c | 9000 |
    | Allison. Dwight | C | (1) 00 | Johnson. Fiertrude | c | 9000 |
    | Aragon, Franclsco | A | 1500 | Kirsch. Francis W | c | 90 001) |
    | Ballance. Rhodolphus | c | 9000 | Klein. Israel | A | 1500 |
    | Barlow, Loren C. | c | 9000 | Kusske. Athur L. | C | 9000 |
    | Bennett, Willis S. | c | 90.00 | Lancaster, Wilson. | c | 90.00 |
    | Retan. Arthur D. | D | 5000 | Lara, Adolfo T. | A | 1500 |
    | Bockenheimer. Philip | 1 | 1500 | Levitsky, Nicolas A | A | 1500 |
    | Brennecke. llerman | c | 9000 | Lishtfoot. Wooten D | e | 3000 |
    | Brizes. Rowland S | c | 9000 | bull, Claude C. | c | 9000 |
    | Chapin. Gardner S | c | 9000 | Lutyen, Anson S. | c | 9000 |
    | Cochran, Alex M. | CE | 9000 | Meclarts, Hamilton | A | 1500 |
    | Couie, lielen J. |  | 30 00 | :IeПouzal3. Wm. T. | c | 9000 |
    | nagrett, Sylvester | c | 91) 00 | Matsumura, Kiyoshi | A | 1500 |
    | Dalpe. Wm. G. | C | 9000 | Moennighor., Fritz J. | c | 9000 |
    | Dimsdale. Louis if | c | 9000 | Moore, Cleland C. | c | 9000 |
    | Doane. Geo. W. H | c | 9000 | Mirrhouse, Guel G. | c | 9000 |
    | Donue. Giovanni E. | c | 2000 | Murduck, Samuel, Jr | c | 9000 |
    | Draper. Charles A. | CE | 9000 | Parker, George W. | c | 9000 |
    | Dwight, Corydon ${ }^{\text {G }}$ |  | 9000 | Parowsiki. Stephen A. | n | 5000 |
    | Ell's. Charles W. |  | 9000 | Popif. Paul T. | A | 1500 |
    | Ellis, Remaldo V: | c | 9000 | Potteer. James E. | c | 9000 |
    | Ewing. Charles II. | C | 90 no | Ra:teree, Ira C. | c | 9000 |
    | Fairchild Anne | c | 900 | Rarlings, Isaac D | c | 9000 |
    | Farrell, Edy. J. | c | 9000 | Rice, Planche L. | CE | 9400 |
    | Fernel, John Psul | e | 9000 | K undy. Polli, | r | 9000 |
    | Forgrave. Harrison | C | 9000 | Rowdybush. Rumsey F. | C | 9000 |
    | Fraser. Robert | c | 9000 | Russell. Guy J. | c | 9000 |
    | French, Paul P | c | 9000 | Sornberger. Frank F. | C | 9000 |
    | Lieister, IVm. H . | c | 9000 | Steere. Richard 1. | D | 5000 |
    | Girasheal. James M | c | 9000 | Steeves, Elmer 0. | C | 9000 |
    | Greco, Antony J. | C | 9000 | Sunbers. Rudolph H. | c | 9000 |
    | Greer, Joseph 11 | D | 5000 | Sutton. Frederick 15. | C | 9000 |
    | Grifith, Warren 11 | c | 90 00 | Taboada. Rafael. | c | 9000 |
    | Guaragoa. Rosa - | F | 1500 | Van IIorn, James B. | c | 9000 |
    | Gugrenheim. Louis K | c | 9000 | Ward. Rnsene C. | c | 9000 |
    | Gurrola, Miguel | A | 1500 | Whitelaw. Henry S. | c | 9000 |
    | Hlarding. Lewis W. | c | 9000 | Whittev. Harrs H. | c | 9000 |
    | Hart. Ralph \& | c | 9000 | Wright, Charles R. | c | 9000 |
    | Heales. Bernard C | c | 9000 | Yoshiliarda. Rsu_ | C | 9000 |
    | Herman. Isra | c | 9000 | Young, Glen B . | c | 9000 |
    |  |  | Fwd. |  |  | \$6.75.5 00 |

    ## STATEMENT OF INCOME FOR THE PERIOD

    January 1, 1928, to December 31, 1928
    Examination fees:
    
    
    
    
    
    
    Tax:
    Annual ..... 10.28239
    Delinquent ..... 2,28050
    Duplicate certificate fees ..... 3000
    Certificate of license fees ..... $\because 5000$
    Change of name fees ..... 3400
    Fines:
    Northern department ..... 90000
    Southern department ..... 82500
    Sale of directories ..... 33275
    Sale of Medical Practice Acts ..... 1400

    ## STATEMENT OF EXPENDITURES FOR THE PERIOD January 1, 1928, to December 31, 1928

    |  | Materials and supplies | Salaries and wages | Service and expense | Property and equipment | Totals |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | ADMINISTRATIOA |  |  |  |  |  |
    | Board Members |  | \$3,450 00 | \$1,519 03 |  | \$4.969 03 |
    | Secretary |  | 4,20000 | 1,34\% 04 |  | 5.54; 04 |
    | Sacramento office: |  |  |  |  |  |
    | Clerical and office_- | §22 92 | $5.65: 17$ | 41525 | \$463 67 | 6.65101 |
    | Fental ---- |  |  | 59426 |  | 59126 |
    | Postage ---- |  |  | 45504 |  | 45504 |
    | Stationery and printing. | 1,093 35 |  |  |  | 1,095 35 |
    | Telephone and telegrapt_ |  |  | 25027 |  | 2502 |
    | Freight, cartage and express |  |  | 6S 55 |  | 6855 |
    | San Francisco office: |  |  |  |  |  |
    | Clerical and office | $5: 42$ | 2.260 00 | 41509 | \$3 05 | 2.S1S 56 |
    | Pestage ----- |  |  | 5000 |  | 5000 |
    | Telephone and telearaph |  |  | 26594 |  | 26594 |
    | Freight, cartage and expres |  |  | - 31 |  | 234 |
    | LEGAL | \$1,3§0 69 | \$15.557 17 | \$5,385 81 | \$546 | \$20.S70 39 |
    | Hearing: |  |  | \$5,059 54 |  | \$5.059 54 |
    | San Francisca branch |  | \$3.000 00 | 20585 |  | 3.20587 |
    | Los Angeltes branch. |  | 3.00000 | 19865 |  | 3.19865 |
    | EXAMIVATIONS |  | \$6.000 00 | §5.464 06 |  | \$11,464 06 |
    | Eramination hall |  |  | \$255 00 |  | \$255 00 |
    | Assistants and watchers |  |  | $17 \pm 50$ |  | 17450 |
    | Examination expense. |  |  | 50597 |  | 50597 |
    | Investigations |  |  | \$935 4 |  | \$935 45 |
    | Nortlera branch: |  |  |  |  |  |
    | Special agent. |  | \$1.993 80 | \$1.203 64 |  | \$3.21: 44 |
    | anerators | ------- |  | 209 78 |  | 209 is |
    | Evidence |  |  | S 90 |  | \& 90 |
    | Southern branch: |  |  |  |  |  |
    | Special asent. |  | 4.25000 | \$1.780 15 |  | 6.03015 |
    | Eridence --- |  |  | 2135 |  | 2155 |
    | Los Angeles effice: |  |  |  |  |  |
    | Clerical and office. | \$30 St | 1.26000 | 27849 |  | 1,569 33 |
    | Postage |  |  | 400 |  | 40 |
    | Rental |  |  | 1.23396 |  | 1.23396 |
    | Freight. cartage and expre |  |  | 040 |  | 040 |
    | Telephone and telegraph. |  |  | 17821 |  | $1: 821$ |
    |  | 830 : 4 | \$. 3.503 \$0 | \$4.939 O8 |  | \$12.473 |
    | DBRECTORY <br> Compilation and rerision.- | \$3! 90 | \$2.583 99 |  | \$15 00 | \$2.963 69 |
    | Publication | 3.80450 |  |  |  | $3.80 \div 50$ |
    | Distribution | 16045 |  | \$1,364 40 |  | 1.52485 |
    | Tutals | \$3.999 \$5 | \$2.883 is | \$1.364 40 | \$45 00 | \$8.293 04 |
    | Grand totals | §5.411 3S | \$31.944 i6 | \$18,08s \$2 | \$591 :2 | \$56.036 68 |

    66 N THE homes of America are born the children of America; and from them go out into American life, American men and women. They go out with the stamp of these homes upon them; and only as these homes are what they should be, will they be what they should be."
    J. G. Holland.
    

    All that a home should be, simple, artistic, and an influence for good in the life of the community.

    ## REPORT

    ## $\mathrm{OF}^{2}$ <br> Veterans' Welfare Board

    AS OF

    JUNE 30, 1928

    

    Main Office<br>STATE OFFICE BUILDING - SACRAMENTO

    District Offices
    SECURITY BUILDING - - SAN FRANCISCO RIVES-STRONG BUILDING - LOS ANGELES

    | 人d |
    | :--- |

    ## LETTER OF TRANSMITTAL

    Honorable C. C. Y'uung,
    Governor of California.

    ## Dear Sir:

    We have the honor to submit herewith the third biemial report of the Yeterans' Welfare Board to June 30, 192s, the end of the seventyninth fiseal year.
    This report reflects the experienees and activities of the board in the investment of twenty-five millions of dollars in farms and homes for ('alifornia reterans pursmant to the provisions of the Veterans' F'arm and Home Purehase Act (chapter 519. Statutes 1921, as amended).

    Respeetfully yours.

    VETERANS' WELFARE BOARD<br>OF THE STATE OF CALIFORNLA.<br>John R. Qunn, Chaiman.<br>George M. Stout, Secretary.<br>Walter B. Kibbey.<br>Harold C. Moore.<br>Mertin A. Hope.

    Dated at Saeramento, California, this thirteenth day of Augnst, 1928.

    ## OFFICE SPACE, ORGANIZATION AND PERSONNEL

    The Teterans' Welfare Board maintains a main office and two district offices. The main office is located in the State Office Building, Sacramento, California. This office is divided into three separate divisions, namely: Executive, Accounting and Application departments.

    George M. Stout, secretary of the Yeterans' Welfare Board, is the executive officer. The Accounting Department records all statistical matter pertaining to finance. The Application Department registers all applications made by reterans, and, with a sympathetic consideration of the human element involved, classifies, for the board's action, applications which have been checked and verified as to eligibility and qualifications.

    Two district offices are maintained, one in the Security Building, San Francisco, and one in the Rives-Strong Building, Los Angeles. These offices obtain closer contact with the veterans in the large centers of population. At these branch offices interviews are held, appraisals made and tentative property purchases placed in escrow with local title insurance companies. After that stage of the transaction the cases are sent to the main office in Sacramento for consummation.

    Approximately twenty-six hundred feet of floor space has been provided by the state government in the new State Office Building in Sacramento to house the Veterans' Welfare Board's main office. A suite of four offices is provided for the San Francisco district offices and a suite of four offices is provided for the Los Angeles branch.

    ## PERSONNEL OF THE BOARD

    | JOIIN R. QUINN, Ch | Los Angeles |
    | :---: | :---: |
    | WALTER B. KIbBEY, Mc | Los Angeles |
    | HAROLD C. MOORE, Mcmb | Upland |
    | MERVYN A. HOPE, Me | San Maten |
    | GEORGE M. STOUT, Sccrete | Sacramen |

    ## STAFF OF THE BOARD

    Administration
    
    
    ALIBERT E. SHEETS
    
    Farm Division
    Z. V. HOSKINS Agricultural Supervlsor
    E. R. SIMMERMACHER Agricultural Supervisor

    Accounting Division
    
    
    
    
    
    
    
    
    
    
    
    
    Application Division
    
    
    
    
    
    
    
    
    
    
    
    San Francisco District
    
    
    
    
    
    
    Los Angeles District
    
    
    
    
    
    
    
    

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    ## FOREWORD

    In 1921 the California state legislature eonvened at Sacramento for its forty-fourth session. The American Legion by that time had aceomplished its big task of proper organization and function, and had passed over the transitory period from a seething mass in khaki to a welimeaning. deliberative body of serious-minded service men, looking desperately and earnestly to the future. Many there were whose vision and foresight were too bemuddled to see anything ahead but despair and privation; their families were destitnte and separated; members were missing from the inroads of a deadly plague of influenza which spread and took away loved ones at home by the thousands. while the ravages and toll of war thinned the ranks of those who had gone overseas to fight a human foe.
    The American Legion, familiar with the mental and physical conditions of the hour, and knowing and understanding intimately the problems of the less fortunate of the discharged soldiers, marines and sailors, sent to Sacramento a Legion Legislative Committee to work and advise with the members of a most friendly and sympathetic state legislature, and out of that inspired and wise collaboration was conceived the best veteran remedial and welfare legislation yet enacted by any state of the Union.
    By all who have acquainted themselves with California's Yeterans' Welfare Acts, our legislation has been unanimously proclaimed as unsurpassed in principle, in economy, in benign influence on its beneficiaries, and in the ultimate good that will accrue to the state by reason of increasing by thousauds its number of substantial, contented, law abiding home owners. And to do these things without cost to the state, without increasing the tax burden on its citizenry, is an accomplishment without parallel in any state that has thus far attempted any form of relief legislation for its reterans.
    

    HOME PURCHASE CON'RACT No. 1.
    The first home purchased by the Veterans* Welfare Board was in July, 1922 , in the city of Los Angeles for a veteran permanently disabled in the World War. The veteran was carried on a stretcher to his new home by his comrades of the American Legion.

    ## ORIGIN OF VETERANS' WELFARE BOARD

    The Veterans' Welfare Board, as a state agency, was created by the California Veterans' Welfare Act, chapter 580. Statutes of 1921. The Honorable Wm. D. Stephens, then Governor of California, named the first board, which consisted of Frank H. Nichols of Los Angeles, chairman; Robert F. Smith of Bakersfield, secretary ; Fred F. Bebergall of San Francisco, and Walter B. Kibber of El Centro-all veterans as defined in the act creating the board-and the Honorable Alden Anderson, former Lieutenant Governor, of Sacramento.

    This board proved itself to be a well-balanced commission, composed of men of rast business experience and rision. The success thus far attained in the administration of the reteran welfare legislation of California has justified the statement repeatedly made that the board recognized a fiduciary trust-that of safeguarding the interest of the State of California, whose eredit has been loaned. as well as protecting to the fullest extent the welfare of the veteran whom it was created to serve.

    At the expiration of the term of member Fred F. Bebergall, the Hon. George J. Hatficld, now United States Attorney of San Francisco, was appointed and served a full four-year term. The personnel of the board remained unchanged until October, 1923, when Robert F. Smith was called to a larger field of service and resigned as secretary to take up important work at the national headquarters of the American Legion at Indianapolis. George M. Stout, then assistant secretary, was thercupon elected secretary by the board, and, on November 1, 1923, was appointed to board membership.

    The next change in the personnel of the board was occasioned by the resignation of Walter B. Kibbey in September, 192t, because of ill health and the pressure of his private business; whereupon Harold C. Moore, a banker and orchardist of Upland, San Bernardino County, was appointed by Governor Friend W. Richardson.

    After four years of serrice as chairman, Frank II. Nichols tendered his resignation to embark on a tour of the world. Simultaneonslywith his resignation, John R. Quinn. Past National Commander of the American Legion. and vice president of a prominent Los Angeles Bank, was appointed to board membership, succeeding Hon. Alden Anderson, whose term had expired, and Mr. Quimn was immediately designated as chairman of the board in August, 1926.

    On January 1, 1927, Walter B. Kibbey of Los Angeles, whose good health had been regained as the result of setcral major operations, was again appointed a member of the board, succeeding Hon. George J. Hatfield of San Francisen, whose term had expired and who was ineligible for reappointment by reason of holding the federal appointment as Inited States Attorney.

    In September, 1926, John P. Brennan, a contractor of Berkeley; was named a member of the board to fill ont the uncxpired term of Frank H. Niehols, resigned. John P. Brennan completed his term and served until May, 192s, when Merryn A. Hope, of San Mateo, a prominent and active worker in ex-service men's circles, was appointed by His Excellenes, Governor C. C. Young.

    # CALIFORNIA VETERANS' EDUCATIONAL INSTITUTE 

    (Chapter 579, Statutes 1921, as amended by chapter 403 , Statutes of 1923)
    With the object of providing vocational training and education for needy veterans, chapter 579, Statutes of 1921, appropriated the sum of $\$ 500,000$. This legislation was deemed advisable by the legislature to assist veterans whose education had been interrupted by the World War. Practically the entire appropriation has been spent and this function of the Veterans' Welfare Board has been completed, with the exception of eight students still in school.

    There is no doubt but that a lasting benefit has been derived from this legislation, not only to the student veteran who was enabled to complete his education or manual training, but to our state as well.

    The records of the institutions attended by these student veterans show the scholastic standing of the state's beneficiaries to have been much higher than the average of the student body of the same institution. Many of the students have attained the highest honors, as evidenced by awards of membership in honorary societies and honorary fraternities.

    These student veterans, due to the advanced knowledge gained through this timely assistance, are now prepared to face the world equipped to do their part in the world's progress of arts, letters, science and ethics. Education is the greatest guarantee against a repetition of the terrific crumblings that were witnessed during the World War.

    Professions and vocations chosen were as follows:

    195 Law.
    $\because 46$ Medicine.
    70 Chiropractic.
    -it Teaching.
    7S Stenography.
    18 Mechanical engineering.
    tis Agriculture.

    - 0 ('ivil engineering.
    $\because 1$ Music-Piano.
    6 Music--Vocal.
    11 I:arbering.
    2 Iviation.
    1f I'hamary.
    7 Jlining engineering.

    227 Dentistry.
    78 Automotive engineering.
    11 Chiropody.
    121 Accountancy.
    21 Geology.
    46 Commercial art.
    36 Foreign trade and commerce.
    13 Seulpture.
    19 Musie-Pipe organ.
    12 Watchmaking.
    7 Radio.
    14 Undertaking.
    14 Journalism.

    ## activities of the veterans' educational institute

    ## (Chapter 579, Statutes of 1921)

    October. 1921, to Junc 30. 1928
    Applications Approved

    | Number of students now in schonl |  | 8 |
    | :---: | :---: | :---: |
    | Number of students to be enrolled later |  | 0 |
    | Number of students on leave of absence |  | 0 |
    | Number of students completed school -- |  | 1401 |
    | Number of students approved but did not accept aid |  | 53 |
    | Total |  | 1463 |
    | Approved Disposition-All Applications |  | 1409 |
    | Canceled: |  |  |
    | Deceased | 1 |  |
    | Veterans' request | 78 |  |
    | Lark of cooperation | 79 |  |
    | Did not accept aid after aprroval | 53 |  |
    | Disapproved: |  |  |
    | Non-Veteran | 44 |  |
    | Other reasons | 1 | 45 |
    | Deferred: |  |  |
    | Sufficient means | 75 |  |
    | Short service - | 50 |  |
    | Out of state- | 31 |  |
    | Had bureau training by federal governmen | 23 |  |
    | Student Army Training Corps- | 196 |  |
    | Other reasons -------------- | 13 |  |
    | Pre-war residence less than one year. | 15 |  |
    | Insufficient data to classify | 61 |  |
    | Total applications filed- |  | 2129 |

    ## SCHEDULE OF EXPENDITURES

    

    # VETERANS' WELFARE BOARD ON LAND SETTLEMENT 

    (Chapter 580, Statutes of 1921)

    Due to the absence of any apparent need and the lack of demand, the California Veterans' Welfare Board did not attempt to establish a land settlement colony as was contemplated at the time the legislature enacted the Veterans' Land Settlement Act, chapter 580, Statutes of 1921.

    In anticipation of a popular demand on the part of veteran farmers, the Veterans' Welfare Board advertised for and received submissions of tracts of land throughont the state that might be suitable and adaptable to the purpose of colonization. One hundred and twenty tracts of land, ranging from 300 to 5000 acres, in all parts of the state, were offered at prices ranging from $\$ 50$ to $\$ 350$ an acre.

    Examination, inspection and appraisement of these tracts, in accordance with the provisions of the Land Settlement Act, resulted in the climination of about 95 per cent for various reasons.

    But before undertaking so stupendous a project, the board determined to go to the veterans whom the board was created to serve, and immediately invited representatives of organizations and all interested individual veterans to meet with the board, express themselves on the subject, and advise with it as to the proper procedure and policy to follow. Representatives of the Grand Army of the Republic, Spanish-American War Veterans, the Disabled American Veterans, the Veterans of Foreign Wars and the American Legion met in San Francisco on Febrnary 24, 1924. A similar meeting with the reterans in the south was held in Los Angeles on March 16, 1924. At each meeting it was the unanimous opinion of those present that the board should confine its operations to aiding farmers in the purchase of individual farms under the Farm and Home Purchase Act.
    Those meetings were well attended and deliberative, and the wisdom of the advice tendered was substantiated by ensuing events. There was never any demand for a veteran colony by any individual veteran or group of veterans who desired to enter an agricultural colony.

    From these experiences, and with the advice and cooperation of the veterans and their organizations, the Veterans' Welfare Board formulated its policy in favor of buying for the veteran who harbors a real desire to engage in agriculture, his individual farm; and the results have justified that policy.
    At its meeting of April 23. 1925, the Veterans' Welfare Board adopted the following resolution:


    

    An orange grove of a veteran farmer in one of the most successful citrus producing sections of southern California.
    

    A typical dairy herd. Veterans following dairying have been consistently successful
    

    ## VETERANS' FARM AND HOME PURCHASE ACT

    (Chapter 519. Statutes of 1921 , as amended by chapter 405 , Statutes of 1923 , and chapter 822 , Statutes of 1927)

    The Veterans' Welfare Board of the State of Califormia is charged with the expenditure of funds for the acquisition of farms and homes to be resold to California war veterans on a small payment plan at a low rate of interest. The specific act which the board administers is known as the Veterans' Farm and Home l'urchase Act, chapter 519. Statutes of 1921 . This legislation was made possible through the desire of the people of the state to express their gratification for the services rendered by California's retnrned soldiers. sailors and marines. The board operates by law exchusively for the benefit of the ex-service men.

    Thirty million dollars have thus far been made available by the voters throngh the sale of bonds, for the purpose of carrying on this work. These bonds are being retired with funds derived from the veterans' payments on farm and home purchase contracts. A sound financial plan, based upon a careful analysis of the existing financial situation and that to be created, is necessary to fulfill the provisions of the law and to safeguard the interests of the people of the state who are dependent upon the wisdom and foresight of the administrators charged with the responsibility of investing this immense amount of moner in farms and homes for its reterans.

    ## FINANCING PLAN

    The Veterans' Welfare Board derised a plan of finaneing based upon intimate interdependence of contractual revenue and contractual obligations, to insure, as nearly as practicable, a constant equilibrium of income and outgo of funds. Inadequacy of income to meet interest and redemption payments would compel the state to secure elsewhere the deficient revenue, a contingener plainly not contemplated as a normal occurrence by the Yeterans' Welfare Bond Acts. The same general principles apply to public business as apply to private business. but there exist essential differences which must be thoronghly muderstond if a clear comprehension of the financial affairs of a public enterprise is desired. The absence-comparatively speaking-of the elements of risk and profit in the conduct of public business makes it prohibitive to rely upon chance for ability to meet required expenditures. To be assured of this ability, the administrator may not, as in the ease of private business, indulge in mebulous hopes of future profits, but must possess as precise a foreknowledge of future resoures and liabilitics as ciremmstances will permit. Being restricted by constitutional and other legislative limitations, and having little diseriminatory power in matters of policy except by way of recommendation, his requirements an to financial information have reference to the question of how well he has discharged the public turst placed in him.

    Other considerations enter into the question of public acenuntability. The administration of a public enterprise is rarely intrunted to the same individuals for a long continuous period, and where, as is the ease in the Division of Farm and Home Purchases of the Veterans" Welfare Board, the commitments extend far into the future, the need of preci-
    sion and punctiliousness becomes apparent. Manifestly it would be fatal to the success of the enterprise if either the administrator or those under his personal direction were to rely solely, or even largely, upon their personal familiarity with the affairs of the undertaking. Their successors are clearly entitled to assume their trust in as tirgin a state as when it was first created. The private administrator need pay little attention to such considerations. He is frequently managing his own affairs, untrammeled by restrictions and untouched by jealousy: suspicion or political pressure. His error of judgment, his neglects and his prejudices redound to his orrn disadrantage. But the administrator of public affairs errs, misjudges or fails at the risk of public disapprobation. To enable him to face this risk, he needs financial information more accurate, more detailed, more frequent and more prompt than the manager of private business. The Veterans' Welfare Board of the State of California furnishes monthly financial statements describing in detail the financial condition and operations of its work, which are indispensable in its administration and in the formulation of its financial policy: These financial statements are subject to a rigid inspection by the auditors of the State Department of Finance, as well as being a public record.
    

    An attractive and comfortable bungalow in Pasadena.
    

    A reteran's home purchased in San Francisco.

    ## "VETERAN" DEFINED

    The state legislature, in defining a "veteran" for eligibility purposes under the Farm and Home Purchase Act, did not advocate the exclusion of service men of other wars who might desire to participate under the privileges offered, but defined a "reteran" as any citizen who has served on active duty in the armed forces of the United States in time of war and who has an honorable discharge therefrom. This definition includes reterans of the Spanish-American War, Civil War, Indian Wars and all other wars in which the United States has been engaged.

    ## HOW APPLICATION IS MADE

    Veterans desiring aid under the Farm and Home Purchase Act file preliminary applications with the board which are numbered as they are received and classified in groups of a series of a thousand. At the present time there are 32,000 applications on file, of which the board has classified 22,000. These preliminary applications are checked over and the fact that the applicant is a bona fide California veteran as defined by the Farm and Home Purchase Act is established and that he meets the adopted regulations and legal qualifications. The applicant, upon tentative approval, is given a personal interview to determine his fitness and ability to carry out the terms of a farm or home purchase contract. If the veteran meets the requirements, which are of a just and simple nature, he is then issued a selection certificate which authorizes him to select the farm or home desired and submit it with its legal description for the board's appraisement.

    The maximum amount allowed in the purchase of a farm is $\$ 7,500$ and in the purchase of a home $\$ 5,000$. However, in the case of a home purchase, the act provides that the reteran may finance a home with a maximum value of $\$ 7,500$ by personally financing the additional amount above the $\$ 5,000$ the board will invest.
    

    A modern five-room bungalow selected in Visalia.

    ## HAS CHOICE OF BUILDING OR BUYING ALREADY BUILT

    The veteran, in securing a home, has a choice of building to suit his needs or he may select a home already constructed. If he should have a home constructed, the contractor must assume the responsibility of whether or not it is acceptable to the Teterans' Welfare Board upon the basis of the board's appraisal. Having no way of inspecting houses under construction or dwellings which are to be submitted for purchase, the board finds it impracticable to make appraisals before completion or approve plans and specifications. When the veteran has selected the property he desires to acquire he files with the board an application to purchase which contains a legal description of the property, the asked price and a statement of indebtedness standing as an encumbrance. This application is signed and sworn to by the veteran and the property ewner. The board appraisers make a detailed inspection of the propcrtr and the findings of these appraisers determine the price the board will offer for the property.

    ## DETERMINATION OF VALUES

    The determination of the valuation of homes submitted for purchase under the Veterans' Farm and Home Purchase Act has important factors which are negligib]e to banks, real estate firms or other financial enterprises dealing in home loans. Age and resale value are secondary items when the amomnt loaned is 60 per cent or less of the appraised value and the period ranges from one to ten years.

    The Veterans' Welfare Board is ever confronted with the possibility of having to recover its investment by resale of the property that may be repossessed by reason of the defanlt of the original reteran pur-
    chaser. Unless the purchase price is conservatively in proportion to the actual market value, a loss may be sustained, especially if an arrearage in monthly installments has accumulated. This is particularly so sinee the board advances 95 per cent of the purehase price, the veteran being required to pay the other $\bar{j}$ per cent as his initial payment.

    Depreeiation is ordinarily equal to or greater than appreeiation. As the greatest hazard of loss is apparently within five years after the purehase, the age of the dwelling aequired is of major importance. Many features of new homes, modern today, will be slightly obsolete several year's hence, while honses that were out of date five or ten years ago are constantly becoming more diffieult to resell by reason of their age.

    A third factor equally important is the desirability and adaptability of the property to serve the purpose of this legislation-that of providing the applicant and his family with a suitable home for future years. Loeation is of considerable importanee to the purehaser. Aceessibility to transportation. schools, markets, churehes, parks and opportunity for employment have a direct bearing upon the suitability of the property.

    The proportion of lot valne to the dwelling eost is an essential point. A low priced lot destined to become a part of a desirable residential district is ideal, as it permits the expenditure of more money on the dwelling, offering the possibility of better quality and greater size without exceeding the maximum amount allowable under the law.

    The board las placed suitability on a par with investment possibilities in order to comply with its interpretation of the original intent and spirit of the act.
    

    A novel Spanish home purchased for a veteran in Los Angeles.

    ## LOADING CHARGES

    All administrative expense of the board is paid by the reteran through adding a loading charge to the purchase price of propertyselected. A careful appraisal of property is necessary to avoid loss in case a home or farm should be abandoned by the reteran purchaser and necessarily resold by the board. There are no funds available from which such a loss could be sustained except from the surplus derived from the loading charge, which would mean that each veteran purchaser would be standing a portion of this contingencr, were it to occur.

    The reteran is adrised of the details of the transaction and, if acceptable to the property owner, the board, after receipt of an initial payment from the applicant, immediately places the deal in escrow. Where a title search is made and the purchase transaction completed.

    If the title of the property is acceptable, the board purchases the property outright, paring cash. and sells it to the selecting reteran under the terms of a sales contract. The reteran makes an initial payment of 5 per cent, in the case of a home, or 10 per cent in the case of a farm. of the selling price of the property, and is charged with all expenses in connection with the appraisals, examination of title, incidental expense, and in addition an administration charge of 5 per cent. commonly called the loading charge. The balance is nsmally amortized orer a period of twenty years at 5 per cent interest, making the arerage monthly parment in the case of the purchase of a $\$ 5.000$ home $\$ 33.10$, or the arerage rearly installment of $\$ 560.50$ on a $\$ 7,500$ farm.

    ## BENEFITS OF THE AMORTIZED LOAN

    The theory of the amortization loan is to arrange the monthly payment of principal and interest at a fixed rate. which retires the entire amonnt by maturity. The beneficiary under other loan plans too often neglects the saring and accumulation necessary to meet the principal payment when due. and is compelled to seek renerwals and extensions. The amortized loan plan is growing in popularity daily and is receiving endorsement by many of the larger mortgage and building and loan companies.

    The major advantages to veterans under the act are as follows:

    1. Buying power of cash.
    2. Less taxes throngh the application of the $\$ 1,000$ exemption given reterans by the constitntion of the State of California. (Section $1 \frac{1}{4}$, article XIII.)
    3. Difference between 5 per cent charged by the state and 7 to 10 per cent ordinarily charged by private business concerns engaged in financing real estate deals.
    Illustration of No. 1.- $\$ 5.000$ cash purchase.
    Purchase for cash saves 10 to 15 per cent for a veteran. Fifteen per cent on $\$ 5,000$ deal equals $\$ 750$. Contracts on real estate, if acceptable by banks, are invariably discounted 20 per cent, and few builders are financially able to permit au outlay of money of any appreciable volume without curtailment of their building actirities and operations.

    ## Explanation of No. 2.

    In a majority of the counties the property to which the state holds title under the Farm and Home Purchase Act has been exempted from
    taxation under an existing law whieh provides that property, the tithe of which is vested in the State of California, shall not be subject to taxation. In other comnties the veterans under farm and home purchase contracts are assessed for taxes on the basis of their possessory interest in the farm or home and the $\$ 1,000$ exemption given them by the constitution of the State of California, is applied arainst the assessment.

    ## Advantage of No. 3.

    The contracts covering property purchases are figured to bear interest at 5 per cent. A $\$ 5,000$ purehase, if the contract is dated the first of the month, will call for a monthly installment of $\$ 33.10$, which includes the 5 per cent interest. This monthly payment will pay out the contract and enable the veteran to take title to the property in twenty years or two hundred and forty months. In those twenty years $\$ 5,201.20$ will have been paid in, which is segregated as follows : $\$ \bar{j}, 000$ principal, $\$ 2,915.20$ interest and $\$ 250$ administrative expense.

    If the interest rate were 7 per cent instead of 5 per cent, the monthly payments would be $\$ 38.77$. or $\$ 5.64$ more. In twenty years at that rate the veteran wonld have paid in $\$ 9,303.60$, exclusive of the $\$ 250$ administrative charge, or $\$ 1,352.40$ more than he would have to pay on a $\overline{5}$ per cent amortization plan.

    Figured from another angle, with interest at 7 per cent and monthly payments of $\$ 33.10$, snch as they actually are, it would require approximately thirty-one years to pay ont, or eleven years longer than under onr plan, and the veteran would have paid $\$ 12,258.10$, not ineluding the administrative charge.
    

    Another southern California home of Spanish design-Los Angeles.
    

    Modern, substantial and comfortable-Merced.
    

    An imposing English type with spacious lawn-Bakersfield.

    ## PROGRESS OF VETERAN FARMERS

    When the agricultural depression in the staple farm commodities such as corn, oats, barley, cotton and hay hit the United States, the farmers of California, attracted by the high prices of our specialty crops such as fruits and vegetables materially rectuced their acreage of staples, and set out fruits and vines. This has resulted in an increase of California fruit and vine acreage of 573,000 acres since 1919 , or an increase of 43 per cent.

    Despite these conditions now existing in California agriculture, the Veterans' Welfare Board has reason to be proud of the success of the great majority of veterans who have reecived aid under the farm purchase division of the aet. As of June $30,1928,250$ reterans have been placed on farms throughout ('alifornia. In so doing the board has invested close to $\$ 1,400,000$. Farms have been purchased in thirtyseven different counties of the state, and represent investment in practically all types of agricultural endeavor. The arerage cost of these farms is in excess of $\$ 5,400$.

    The success of the farm aid can be attributed to a great extent to the sincere effort made by the Board to place on the farms purchased only veterans of proven farm experience. Another contributing factor has been the exceptionally high agricultural valne of the properties purchased. The present agricultural outlook has more than vindicated the policy of careful selection of applicants, and warrants an eren more rigid examination of farm-minded reterans in the future, if the present success of the Farm Purchase Act is to be maintained. In the past California land values have been subjected to boom prices. They are now seeking the true level of their value, a value based on their net earning power. The board feels that the prospective veteran farmer should not allow himself to be stampeded into a farm because of the belief that land is at its lowest lerel of value. There is no sadder picture than a veteran who has worked conscientiously for several years only to face failure because of lack of financial resources. The board calls to the attention of all prospective farm applieants the present condition of agriculture and points ont the foolhardiness of jeopardizing their chances of success by endeavoring to start a farm project with inadequate finance, and insufficient stock or farm equipment.

    The present farm delinquener list is comparatively small. During the months of April and May a farm survey of the delingment farms was made by the agricnltural supervisors of the board in an effort to determine accurately the canses of the delinquencr. The results of this surrey bronght to light the fact that the bulk of the delinquency was on fruit and vineyard properties, and developed the fact that met over five farms were hopelessly delinquent.

    The chief reason for farm clelinquency, the survey showed, can be attributed, not to the lack of personal effort on the part of the reteran. but to the fact that many have taken practically raw land and have pioneered frnit and vineyard acreage. This development is being accomplished in the face of particularly low returns in the ease of producing acreage, and in many instances in the face of no returns in the case of acreage not yet into production. To meet these contingencies our veterans have worked on the outside, chiefly at farm labor on neighboring farms.

    Two cases of delinquency were nneovered by the survey on dairy projects bronght about becanse of the necessity on the part of the veteran to purchase cows. These herds were purchased on terms, nothing down and $\$ 75$ to $\$ 100$ monthly deductable from the cream check. Both these herds are now practically clear, and have a conservative value of $\$ 2,500$ each. Their owners have indicated their ability to start monthly payments immerliately, and they will monestionably have their delinquent balance paid out before the next annual installment is due in December. These men are established in the dairy industry, and should have clear sailing from now on.

    During the surver an effort was made to estimate the value of the delinquent farms. The survey clearly indicates that there has been an increase of 25 to 40 per cent in value, due to the enhancement of orchard, vineyard, dairy and other agricultural development.

    With over 200 veterans meeting their installment obligations promptly, increasing yearly the value of their real and personal property, and each year playing a more important part in the rural community life of the state, it is evident that the farm purchase division of the act is economically sound, and that those who sponsored the legislation, the people of the State of California, who voted the funds, and this board that administered the measure, all have good reason to be proud of the accomplishments of our veteran farmers over a period of subnormal agricultural years.
    

    Deciduous fruit raised on farm purchased by Veterans' Welfare Board for veteran in Solano County. Frizes awarded California State Fair, September, 1928.
    

    A well constructed home situated in Modesto.
    

    A cozy rustic bungalow purchased in EI Segundo.

    ## RULES, REGULATIONS AND INSTRUCTIONS OF THE VETERANS' WELFARE BOARD

    ## Foreword.

    The Veterans' Furm and Home Purchase Act, as enacted by the legislature in 1921, stated: "The object of this act is to provide veterans with the opportunity to acquire farms and homes." Section 8 of the act st::tes, "The board shall have authority to make all needed rules and regulations for carrying out the provisions of this act."

    ## Eligibility.

    To be eligible, the applicant must qualify as a "veteran" as defined under section 2 of the act. Section 2 of the act is as follows:

    As used in this act the term "reteran" included any individual who has served on active duty in the Army, Navy or Marine Corps of the United States in time of war and has received an honorable discharge therefrom or who has been released from active duty under honorable conditions and who was, at the time of his enlistment, induction, commission or drafting, a bona fide resident of the State of California, but does not include-

    1. Any individual at any time after April 5, 1917, aud before November 12, 1918, or thereafter separated from such forces under other than honorable conditions;
    2. Any conscientious objector who performed no military duty whatever or refused to wear the uniform; or
    3. Any alien at any time during such period or thereafter discharged from the military or naval forces on account of his alienage.

    ## Residence.

    In determining the bona fide residence of an applicant at the date of enlistment, the board will apply the rules set forth in section 52 of the Political Code of the State of California.

    ## Time of War.

    "In time of war" as contained in section 2 of the act covers all wars in which the United States was a participant. The Spanish-American War, Philippine Insurrection and Boxer Expedition dated betweeu April 21, 1898, and July 4, 1902. The United States entered the World War April 7, 1917, and concluded hostilities November 11. 1918. The Punitive Expedition into Mexico March 10, 1916, to February 5, 1917, is not considered as a period of war.

    ## Preliminary Application.

    Any individual deeming himself a "reteran" and wishing to benefit under the act shall submit and file such information as will enable the board to determine his eligibility, qualifications and ability, and preference if any. This information shall be furnished in writing by replying to all questions on the preliminary application form (Farm and Home Purchase Form No. 1), conies of which will be furnished on request.

    ## Recording Discharge and Verification.

    The discharge should be reeorded by a county recorder and a copy of same made on the application by the recorder. The application must be sworn to before anyone authorized to administer oaths.

    ## Application to Purchase.

    When a veteran has beeu issued a selection and purchase certificate he is given an application to purchase, mon which form he submits the property for appraisal.

    ## Appraisal.

    Each property selection submitted is appraised by a board of appraisers created by the Veterans' Farm and Home Purchase Act.

    ## Mode of Purchase.

    The board pays cash for all property accepted and should any encumbrances of record stand against such property they are liquidated through escrow.
    

    A veteran's selection In Exeter.

    ## Administrative Charge.

    The administrative eharge is 5 per cent of the purehase price and it represents the estimated amount that will be necessary to earry a contraet over the period of years it is to run.

    ## Initial Payment.

    The applicant is required to make an initial parment with the board of 5 per cent of the selling price in the purchase of a home and 10 per cent in the purehase of a farm.
    Purchase of a Home Where the Veteran Does Not Have Equity. Straight purchase transactions are as follows:
    
    Appraisal fee 1200
    Administrative charge, 5 per cent of $\$ 5,000$
    Selling price to reteran
    $\$ 5,26200$
    Initial payment, $\overline{5}$ per cent of $\$ 5.262$
    $263 \quad 10$
    Balaned to be paid on contract
    $\$ 4,99 \mathrm{~S} 90$

    ## Purchase Price of Home Where Veteran Holds an Equity.

    When a veterin has an equity in property he desires the board to finance for him, the initial payment is waived providing his equity represents not less than 10 per cent of the appraised valuation. If his equity on the basis of the appraised valuation does not equal 10 per cent, he is required to reduce the balance to cover the required equity.
    Purchase price of home
    Appraisal fee 1200
    Administrative charge, 5 per cent of $\$ 5.000$
    Selling price
    $\$ 5.26200$
    Ten per cent of purchase price of veteran's equity 50000

    Balance to be paid on contract $\$ 4,76200$
    STATEMENT SHOWING STATUS OF APPLICATIONS UNDER THE CALIFORNIA VETERANS' FARM AND HOME PURCHASE ACT

    |  | $\begin{array}{r} -\vec{\infty} \\ \infty \\ \infty \end{array}$ | $\xrightarrow{8}$ |  |
    | :---: | :---: | :---: | :---: |

    
    
    
    
    
    
    
    
    Hounderl or disabled
    retcruns- Home
    
    ज
    $1 \times 5=0$ ET
    
    
    Tentatively approved ame held in abrevance at reruest of vetrran
    Tentatively approve Tentiatively approved but held pending finances at requast of veteran_Tentatively approved but held pending future agricuitural experience
    
    
    
     Additional information requirel to estabiish eligibility Totals of (iroup I
    III-Discontinued
    Non-veteran as defined in seetion 2 of Fiarm and Tfome Purehase Aet_-
    
    
    
    
     Disquadified-hack of farm experience (rarm)
    Discualified-Service in Student Army Training Corps only Distuallifled-Still in active service---Disrfualified-lundor public poliey_---Canceled- At vetrrian's request -

    $$
    \begin{aligned}
    & \text { Deceasd } \\
    & \text { Canceled - For baek of cooperation in establishing eligibility }
    \end{aligned}
    $$

    
    Grand totals
    Applications received in May, $1928-$
    
    

    Two more homes, typical of San Francisco, purchased for veterans.

    ## COST OF HOME BUILDING

    The average size house selected by veterans and applied for under the Veterans' Farm and Home Purchase Act is of the five-room plan, and the arerage size family of the reteran is three people. The average earning capacity of the reteran applicants is close to $\$ 170$ a month.

    Economists tell us that in a well-balanced budget, we should not spend more than 20 per cent of our income for rent. Under the conditions imposed by the Teterans' Farm and Home Purchase Act, the reteran, for a lesser amount than 20 per cent of his family budget, is buying his home. Our payments arerage $\$ 30$ a month.

    The greater interest that the reteran naturally develops in something that is eventually to become his sole property is the incentive for his keeping the property in the best of condition and caring for it with the pride that orrning one's own home should engender; his confidence in himself is increased: the perpetual marital difficulties that continually disrupt so many families are greatly lessened br the home ties; therefore better home life and better citizenship are served. Under such conditions, veterans' families are not prone to seize every opportunity to escape to the outside and take to the highwars to become a part of the horde that amnally goes delinquent and builds up the criminal record of the state "through the lack of a suitable home environment."

    The arerage prospective home builder-be he Mr. Ordinary Citizen or Comrade Veteran-thinks of "home costs" in three items, riz: Cost of lot, cost of materials and cost of labor; figuring of course that the cost of the house is the combined cost of the materials and the labor necessary to properly construct the house. Such, however, does not reflect the true conditions. The cost of construction alone (including labor and materials) represents about one-half, or 50 per cent. The
    

    A simple, well constructed east bay bungalow-Oakland.
    other 50 per cent goes to purchase the lot (including street work, ete.), and to pay promotion costs (profits, overhead. etc.). The average cost distribution in Califormia, on a s.5.000 home. we have fonnd from our experience to be approximately as follows:
    

    It does seem incredible that the profits or commissions item should be the largest of the four that go to erect a home. but the results are easily discernible and the question as to who is making the noner-the physical workers or the promoters-is simple to answer when we look around us to see who have the largest incomes in our various Califormia communities. We see no carpenters, plasterers bricklayers or plumbers living in $\$ 25.000$ or $\$ 50.000$ homes, and yet we have become accustomed to placing upon labor all the blame for increased building costs. It is a fact that of the cost of the ordinary five- or six-room house purchased by veterans muder the terms of the Veterans Farm and Home Purchase Act. only 26 per cent goes to labor at the job. distributed between the various crafts about as follows, dependiner. of course. in many instances, upon local conditions:

    9 per cent to carpenters.
    6 per cent to bricklarers.
    4 per cent to plasterers and hodcarriers.
    2 per cent to plumbers.
    1 per cent to electricians.
    $\pm$ per cent to miscellaneous costs.
    Of the materials cost. which represents 25 per cent of the total home cost, there is included handling. transportation and actual invoice prices. Thus the total material cost mounts up to 25 per cent. or virtually the same as the total charged against labor on the job.

    The most amazing item of expense in the cost of home construction is the proportionate amount spent for things other than construction. Time was when this expense was negligible: but 27 per cent for promotion looks exorbitant even now. especially when it is uncovered from its hiding place after it is found to exist, for it is rarely on the surface. nor does the promoter readily admit its existence. Promotion costs include interest on investment. bonnses, profits, commissions, overhead. sales costs. adrertising and all expenses incident to the use of moner. Charges for the uses of moner are largely speculative, but land is the greatest speculative commodity in the world.

    Of the cost of reterans hones. 2. per cent is charged. on the average. against the lot. There is, or should be, a real tangible relationship between the lot value and the value of the improvements thereon. For example, it would be entirels out of proportion to put a $\&=.500$ house on a $\$ 2,500$ lot. Lots have a well-established value in proportion to the value of the improvements in a well-dereloped residential section or district. The lot, unless under exceptional circumstances, should represent from 20 per cent to 25 per cent of the total cost of the home.

    To point ont that the expense of original financing and promoting of homes run high; that labor is not entirely responsible for the increased cost of construction; that there is a tangible relationship between cost of house and value of lot; that property valuations are not based on cash ralues; and that if original financing and promotion rum as high as 27 per cent, then it is likewise evident that the burden of refinancing, which oceurs approximately every three years, is also very expensive-is the object. These are some of the problems and difficulties that the Veterans' Welfare Board has endeavored to solve for the reterans of California.

    Recently published figures show that close to one-sixth of the national incomes goes to pay for honsing, so we are dealing with a problem that affects not only the veteran but every person in the State of California. Furthermore, requirements of increasing population alone call for the erection and construction in the United States of 1.419 new homes daily according to the latest authentic statistics. These figures are arrived at by dividing the estimated 1927 population increase of $2,242,576$ persons by the mumber of dars of the rear and the resulting figure, 6145 , representing the arerage daily population increase, is divided by 4.33, the arerage number of persons in an American family. It then follows that in the 5500 veterans' homes of California, there are honsed 23.815 members of California's reterans' families.

    ## BOARD'S MONTHLY VOLUME OF PURCHASES RESTRICTED

    A revolving fund of $\$ 750,000$ is placed at the disposal of the board in banks, from which checks may be drawn for the purchase of property. In order to reimburse this revolving fund, the board must produce a policy of title insurance for each purchase showing that the property was actually deeded to the State of California, and, as the board's investments average close to $\$ 1,000,000$ a month and throughont the state the average time necessary to elose a transaction is twenty days, we are restricted to a disbursement of funds a little greater than $\$ 1,000,000$ at a time. The amount of this revolving fund is provided for in the Farm and Home Purchase Act, and unless the legislature should authorize an increase in this fund the board will be limited as to the rolume of purchases.

    ## ADDITIONAL BOND ACT REQUIRED TO ASSIST ELIGIBLE VETERANS

    It is apparent that when the funds now available have been entirely exhansted there will be 10,000 veterans' applications on file who will be mable to receive any benefits whatever, through the lack of funds. The Veterans' Welfare Bond Aet of 1921 provided for the issuance of $\$ 10,000,000$ in California state bonds to purchase farms and homes. The actnal purchasing of farms and homes began in July, 1920, and in less than three years the fund derived from the sale of bonds under the $\$ 10,000,000$ Bond Act was entirely invested. Then came the need for another bond act, so the legislature roted a $\$ 20,000,000$ Bond Act through recommendation of the Legion, which was ratified by the voters with a rote of nearly three and one-half to one in the November election of 1926 .

    The $\$ 20,000,000$ Bond Act was estimated to be sufficient to assist those whose applieations had been filed up to that time and who were
    serious and determined to eventually own their own homes, but the intensive investment program of the board and the favorable publicity given the bond act as well as the board's activities and aecomplishments gave an added impetus to the filing of applications stimulating interest in the work, resulting in the receipt of 10,000 more applieations during the year 1927 and the six months of 1928 that have passed. And there is no way to determine how many more applications are to come, for California has over 100,000 eligible veterans.

    By January, 1927, bonds were being sold under that bond act and the purchase of more farms and homes with the proceeds followed. Since Januars, 1927, to date (eighteen months) over $\$ 15,000,000$ has been invested from the proceeds of the $\$ 20,000,000$ Bond Act, or an average of over $\$ 850,000$ per month.

    To date over 4900 homes have been purchased for California's reterans, costing an aggregate sum of over $\$ 23,100,000$, and 250 farms, comprising over 6000 acres and costing $\$ 1,340,000$, are under cultivation by Califormia reteran farmers, making a total investment by the state to date of well over $\$ 24,440,000$.

    There remains at the present writing, $\$ 4,000,000$ in anthorized bonds unsold, as a part of the $\$ 20,000,000$ Bond Act voted by the people to 1926. That $\$ t, 000,000$ in bonds is now in process of ereation and will shortly be adrertised and sold about Oetober 1, 1928. With the investment of the funds derived from that sale will terminate the investment program of the Veterans' Welfare Board and end, by reason of a depleted farm and home building fund, the possibility of aiding other
    

    Five-room bungalow overlooking the city-San Francisco,
    reterans in a like manner, unless and until another bond act is enacted by the legislature in its 1929 session, endorsed by the Governor and subsequently passed by the electorate. To accomplish these acts the American Legion will again have to take the lead, do the legislative work and the field work, educating and acquainting the voters with the facts as to purposes, and convincing them with facts and figures that the act has operated without cost and has been successfully administered.

    France has more home owners, compared with the total population, than any other country in the world, which, no doubt, accounts for the willingness of the French people to battle in time of invasion. The grasses are greener and the poppies are redder where thousands hare lain on the battlefields as mute testimony of what man will sacrifice for love of freedom, country and home.

    ## LEGISLATION IS JUSTIFIED

    When one considers the gratifying results-that additional home owners mean a greater interest in the state's welfare, and that this is brought about not by charity, but by merely extending a helping hand to those who sacrificed the most that we all might prosper-it is clearly seen that the plan is thoroughly justified as one of the most constructive pieces of legislation ever enacted by an American commonwealth.
    

    A northern California selection of conservative design-Oroville.
    

    Veteran vineyardists in the San Joaquin Valley have developed highly productive vineyards from virgin soil.
    STATEMENT OF FARMS AND HOMES PURCHASED，AVERAGE COST OF FARMS AND HOMES，AND TOTAL AMOUNT INVESTED IN EACH COUNTY TO JUNE 30， 1928

    | County |  |  | 苟-9 | Cost of homes purchased | Average cost per home |  |  | 象苞 | Cost of farms purchased | Average eost per farm | Total cost of farms and homes |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    | Alameda | 238 | 598 | 836 | \＄3，967，265 00 | \＄4，746 00 |  | 2 | 2 | 87，450 00 | \＄3，725 00 | \＄3，974，715 00 |
    | Amador＿ |  |  |  |  |  |  | 1 | 1 | 7，500 00 | 7，500 00 | 7，500 00 |
    | Butte | 9 | 28 | 37 | 160，540 00 | 4，339 00 | 4 | 3 | 7 | 35,42000 | 5，060 00 | 195，960 00 |
    | Colusa－－ |  | 3 | 3 | 13，500 00 | 4，500 00 |  | 3 | 3 | 19，500 00 | 6，500 00 | 33，000 00） |
    | Contra Costa | 17 | 62 | 79 | 364,85000 | 4,61800 | 1 | 1 | 2 | 15,00000 | 7，500 00 | 379，850 00 |
    | El Dorado． | 1 | 1 | 2 | 8，700 00 | 4,35000 |  | 1 | 1 | 3，000 00 | 3，000 00 | 11，700 00 |
    | Fresno． | 32 | 105 | 137 | 576,30000 | 4，207 00 | 6 | 25 | 31 | 174，515 00 | 5，630 00 | 750,84500 |
    | Glenn． |  | 3 | 3 | 14，500 00 | 4，83：3 00 | 4 |  | 4 | 26，250 00 | 6，563 00 | 40，750 00 |
    | llumboldt | 2 | 6 | 8 | 34,80000 | 4，350 00 |  |  |  |  |  | 34，800 00 |
    | Imperial． | 2 | 7 | 9 | 37，450 00 | 4,16100 | 5 | 21 | 26 | 96，675 00 | 3，718 00 | 134，125 00 |
    | Kern | 11 | 25 | 36 | 153，600 00 | 4,26700 | 3 | 6 | 9 | 46，800 00 | 5,20000 | 200，400 00 |
    | Kings | 3 | 10 | 13 | 55，350 00 | 4，258 00 |  | 6 | 6 | 32,00000 | 5，33：3 00 | 87，350 00 |
    | Lake |  | 1 | 1 | 5,00000 | 5,00000 |  |  | 1 | 6，700 00 | 6,70000 | 11，700 00 |
    | Lassen | 1 | 2 | 3 | 10，300 00 | 3，433 00 |  |  |  |  |  | 10，300 00 |
    | Los Angeles | 562 | 1，189 | 1，751 | 8，341，791 20 | 4，764 00 |  | 6 | 6 | 38，667 50 | 6，445 00 | 8，380，458 70 |
    | Madera | 1 | 5 | 6 | 26，200 00 | 4，367 00 | 3 | 8 | 11 | 65，350 00 | 5，94100 | 91，550 00 |
    | Marin | 18 | 34 | 52 | 238，525 00 | 4,58700 | 1 |  | 1 | 3,55000 | 3,55000 | 242，075 00 |
    | Mendocino | 1 | 3 | 4 | 18，250 00 | 4，563 00 |  |  |  |  | 3，550 | 18，250 00 |
    | Mereed | 4 | 11 | 15 | 65，600 00 | 4，373 00 | 3 | 3 | 6 | 37，000 00 | 6，166 00 | 102，600 00 |
    | Modoc | 1 |  | 1 | 3，000 00 | 3，000 00 | 1 |  | 1 | 6，500 00 | 6，500 00 | 9，500 00 |
    | Mono＿－ |  |  |  |  |  |  | 1 | 1 | 6,00000 | 6，000 00 | 6，000 00 |
    | Monterey | 2 | 5 | 7 | 29，225 00 | 4，175 00 |  | 2 | 2 | 7，750 00 | 3,875 60 | 36，975 00 |

    FARM AND HOME PURCHASES BY MONTHS
    From July, 1922, to June 30, 1928

    | 1922- | Total |  | Farms |  | Homes |  |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    | July | \$21,000 | 00 |  |  | \$21,000 | 00 |
    | August | 74,300 | 00 |  |  | 74,300 | 00 |
    | September | 61,300 | 00 |  |  | 61,300 | 00 |
    | October | 41,900 | 00 |  |  | 41,900 | 00 |
    | November | 60,500 | 00 |  |  | 60,500 | 00 |
    | December | 48,150 | 00 |  |  | 48,150 | 00 |
    | Totals, 1922 | \$307,150 | 00 |  |  | \$307,150 | 00 |
    | 1923- |  |  |  |  |  |  |
    | January | \$81,750 | 00 |  |  | \$81,750 | 00 |
    | February | 103,850 | 00 |  |  | 103,850 | 00 |
    | March | 129,737 | 00 |  |  | 129,737 | 00 |
    | April | 131,650 | 00 |  |  | 131,650 | 00 |
    | May | 99,100 | 00 |  |  | 99,100 | 00 |
    | June | 139,455 | 00 |  |  | 139,455 | 00 |
    | July | 178,500 | 00 | \$48,200 |  | 130,300 | 00 |
    | August | 158,200 | 00 | 9,550 |  | 148,650 | 00 |
    | September | 135,150 | 00 | 6,300 |  | 128,850 | 00 |
    | October | 119,450 | 00 | 13,000 | 00 | 106,450 | 00 |
    | November | 170,850 | 00 | 7,000 |  | 163,850 | 00 |
    | December | 69,975 | 00 | 8,250 |  | 61,725 | 00 |
    | Totals, 1923 | \$1,517,667 | 00 | \$92,300 |  | \$1,425,367 | 00 |
    | 1924- |  |  |  |  |  |  |
    | January | \$89,500 | 00 | \$25,025 |  | \$64,475 | 00 |
    | February | 64,650 | 00 | 6,000 |  | 58,650 | 00 |
    | March | 132,010 | 00 | 29,210 |  | 102,800 | 00 |
    | April | 250,500 | 00 | 5,000 | 00 | 245,500 | 00 |
    | May | 257,320 | 98 | 48,144 |  | 209,176 | 70 |
    | June | 291,313 | 00 | 45,676 |  | 245,636 | 30 |
    | July - | 303,775 | 00 | 11,800 |  | 291,975 | 00 |
    | August ${ }_{\text {September }}$ | 307,299 335,891 | 75 58 | 22,650 61,408 |  | 284,649 274,482 | 75 59 |
    | October | 388,600 | 00 | 29,363 |  | 359,237 | 00 |
    | November | 141,496 | 95 | 21,000 |  | 120,496 | 95 |
    | December | 388,950 | 00 | 14,771 |  | 374,178 | 05 |
    | Totals, 1924 | §2,951,307 | 26 | \$320,049 | 92 | \$2,631,257 | 34 |
    | 1925- |  |  |  |  |  |  |
    | January | \$ 472,949 | 28 | \$20,369 | 28 | \$452,580 | 00 |
    | February | 332,100 | 00 | 41,650 |  | 290,450 | 00 |
    | March | 427,680 | 00 | 55,280 |  | 372,400 | 00 |
    | April | 315,400 | 00 | 30,000 | 00 | 285,400 | 00 |
    | May | 330,900 | 00 | 16,250 |  | 314,650 | 00 |
    | June | 377,026 | 00 | 30,500 |  | 346,526 | 00 |
    | July | 401,270 | 00 | 61,220 |  | 340,050 | 00 |
    | August | 513,950 | 00 | 33,000 |  | 480,950 | 00 |
    | Sentember | 483,055 | 00 | 28,390 |  | 454,665 | 00 |
    | October | 418,200 | 00 | 33,750 |  | 384,450 | 00 |
    | November | 353,780 | 00 | 37,950 | 00 | 315,830 | 00 |
    | December | 370,200 | 00 | 38,250 |  | 331,950 | 00 |
    | Totals, 1925 | \$4,796,510 | 28 | \$426,609 |  | \$4,369,901 | 00 |
    | 1926 |  |  |  |  |  |  |
    | January | \$409,717 | 50 | \$39,050 |  | \$370,667 | 50 |
    | February | 138,550 | 00 | 30,350 | 00 | 108,200 | 00 |
    | March | 148,375 | 00 | 11,517 | 50 | 136,857 | 50 |
    | April | 102,156 | 24 | 28,425 |  | 73,731 | 24 |
    | May | 66,050 | 00 | 39,931 |  | 26,118 | 76 |
    | June | 124,050 | 00 | 30,250 | 00 | 93,800 | 00 |
    | July | 52,750 | 00 | 7,300 |  | 45,450 | 00 |
    | August | 87,850 | 00 | 6,600 |  | 81,250 | 00 |
    | September | 53,425 | 00 |  |  | 53,425 | 00 |
    | October -- | 66,250 | 00 |  |  | 66,250 | 00 |
    | November | 105,400 201,950 |  | 5,000 11,400 |  | 100,400 190,550 | 00 00 |
    | December | 201,050 |  |  |  | 150,550 |  |
    | Totals, 1926 | \$1,556,523 | 74 | \$209,823 | 74 | \$1,346,700 | 00 |


    | 1927- | Total | Farms | Homes |
    | :---: | :---: | :---: | :---: |
    | January | \$162,665 00 |  | \$162,665 00 |
    | February | 283,000 00 | \$7,400 00 | 275,600 00 |
    | March | 616,075 00 | 18,132 00 | 597,943 00 |
    | April | 552,99000 | 12,300 00 | 540,69000 |
    | May | 645,907 06 | 29,000 00 | 616,907 06 |
    | June | 616,00000 | 11,287 06 | 604,71294 |
    | July | 716,905 00 | 14,000 00 | 702,905 00 |
    | August | 837,35000 | 36,500 00 | 800,850 00 |
    | September | 1,002,600 00 | 24,000 00 | 978,600 00 |
    | October -- | 1579,250 00 | 6,000 00 | 573,250 00 |
    | November | 1,121,485 04 | 28,600 00 | 1,092,885 04 |
    | December | $961,635 \quad 00$ | 49,300 00 | 912,335 00 |
    | Totals, 1927 | \$8,095,862 10 | \$236,519 06 | \$7,859,343 04 |
    | 1928- |  |  |  |
    | January | \$879,330 00 | \$34,000 00 | \$845,330 00 |
    | February | 838,650 00 | 11,950 00 | 826,70000 |
    | March | 1,021,850 00 | 31,750 00 | 990,10000 |
    | Aprll | 899,950 00 | 15,00000 | 884,950 00 |
    | Mlay | 937,523 20 | 18,000 00 | 919,523 20 |
    | June | 1,122,650 00 | 3,500 00 | 1,119,150 00 |
    | Totals | \$5,699,953 20* | \$114,200 00 | \$5,585,753 20 |
    | Summary- |  |  |  |
    | 1922 | \$307,150 00 |  | \$307,150 00 |
    | 1923 | 1,517,667 00 | \$92,300 00 | 1,425,367 00 |
    | 1924 | 2,951,307 26 | 320,04992 | 2,631,257 34 |
    | 1925 | 4,796,510 28 | 426,609 28 | 4,369,901 00 |
    | 1926 | 1,556,523 74 | 209,823 74 | 1,346,700 00 |
    | 1927 | 8,095,862 10 | 236,519 06 | 7,859,343 04 |
    | 1928 (Six months) | 5,699,953 20 | 114,200 00 | 5,585,753 20 |
    | Grand totals | \$24,924,973 58 | \$1,399,502 00 | \$23,525,471 58 |

    * Cases in escrow included.

    STATEMENT OF APPLICATIONS RECEIVED, FARM AND HOME PURCHASE ACT, BEGINNING DECEMBER 21, 1921
    

    Comparative table showing total investment of Veterans' Welfare Board by counties and the total appraisement of the properties by the banks' appraisers. (The Farm and Home Purchase Act requires an appraisement of each piece of property by a bank officer of a banking institution situate in the same county as the property to be appraised.)

    VETERANS' HOMES
    

    Comparative table showing total investment of Veterans' Welfare Board by counties and the total appraisement of the properties by the banks' appraisers. (The Farm and Home Purchase Act requires an appraisement of each piece of property by a bank officer of a banking institution situate in the same county as the property to be appraised.)

    VETERANS' FARMS

    | County | Purchase price | Bank appraisal |
    | :---: | :---: | :---: |
    | Alameda | \$7,450 00 | \$13,800 00 |
    | Butte | 35,420 00 | 42,291 00 |
    | Colusa | 19,500 00 | 28,000 00 |
    | Contra Costa | 15,000 00 | 20,000 00 |
    | El Dorado | 3,000 00 | 3,00000 |
    | Fresno | 167,130 00 | 209,851 00 |
    | Glenn | 26,250 00 | 22,600 00 |
    | Imperial | 96,875 00 | 116,772 00 |
    | Kern | 46,750 00 | 55,150 00 |
    | Kings | 32,016 00 | 42,000 00 |
    | Lake | 6,700 00 | 15,350 00 |
    | Los Angeles | 38,66700 | 47,457 00 |
    | Madera | 59,251 00 | 89,00000 |
    | Marin | 3,550 00 | 4,08000 |
    | Merced | 37,00000 | 45,50000 |
    | Modoc | 6,50000 | 10,00000 |
    | Mono | 6,00000 | 10,500 00 |
    | Monterey | 7,75000 | 10,00000 |
    | Napa | 15,787 00 | 16,95000 |
    | Orange | 19,60000 | 28,50000 |
    | Placer | 9,500 00 | 19,800 00 |
    | Plumas | 7,50000 | 10,00000 |
    | Riverside | 76,750 00 | 83,50000 |
    | Sacramento | 15,200 00 | 16,450 00 |
    | San Benito | 7,500 00 | 8,00000 |
    | San Bernardino | 56,030 00 | 66,030 00 |
    | San Diego | 14,10000 | 24,150 00 |
    | San Joaquin | 118,579 00 | 148,050 00 |
    | Santa Cruz | 13,250 00 | 14,200 00 |
    | Solano | 18,00000 | 17,390 00 |
    | Sonoma | 22,463 00 | 25,300 00 |
    | Stanislaus | 67,042 00 | 87.01000 |
    | Sutter | 40,72500 | 61.55000 |
    | Tehama | 18,050 00 | 22,452 00 |
    | Tulare | 114,129 00 | 161,400 00 |
    | Yolo | 19,501 00 | 18,250 00 |
    | Yuba | 6,500 00 | $6,000 \quad 00$ |
    | Totals | \$1,275,015 00* | \$1,620,323 00 |

    

    # TABLE SHOWING INVESTMENT PER CAPITA BY COUNTIES TO JUNE 30, 1928 

    | County | Estimated Population to 1928 | Amaunt invested to Jwne 30, 1928 |  | Investment per capila |
    | :---: | :---: | :---: | :---: | :---: |
    | Alameda | 545,000 | \$3,974,715 |  | 7.29305 |
    | Alpine | 243 |  |  |  |
    | Amador | 7,793 | 7.500 | 00 | . 96210 |
    | Butte -- | 40,000 | 195,960 |  | 4.89900 |
    | Calaveras | 6,500 |  |  |  |
    | Colusa | 9,920 | 33,000 | 00 | 3.32661 |
    | Contra Costa | 80,000 | 279,850 | 00 | 4.74812 |
    | Del Norte | 5,000 |  |  |  |
    | El Dorado | 6,426 | 11,700 | 00 | 1.71179 |
    | Fresno | 180,000 | 750,845 | 00 | 4.17136 |
    | Glenn | 35,500 | 40,750 | 00 | 1.14788 |
    | Humboldt | 45,000 | 34,800 | 00 | . 77330 |
    | Imperial | 65,000 | 134,125 | 00 | 2.06346 |
    |  | 7,031 |  |  |  |
    | Kern | 100,000 | 200,400 | 00 | 2.00400 |
    | Kings | 25,000 | 87,350 | 00 | 3.40400 |
    | Lake | 5,542 | 11,700 | 00 | 2.11115 |
    | Lassen | 18,000 | 10,300 | 00 | . 57220 |
    | Los Angel | 2,319,830 | 8,380,458 | 70 | 3.61253 |
    | Madera | 12,203 | 91,550 | 00 | 7.50225 |
    | Mariposa | 2,775 |  |  |  |
    | Marin | 35,000 | 242,075 | 00 | 6.91642 |
    | Mendocino | 32,000 | 18,250 | 00 | . 57031 |
    | Merced | 38,000 | 102,600 | 00 | 2.70000 |
    | Modoc | 5,425 | 9,500 | 00 | 1.75925 |
    | Mono | 960 | 6,000 | 00 | 6.25000 |
    | Monterey | 36,750 | 36,975 | 00 | 1.00612 |
    | Napa | 20,678 | 25,087 | 06 | 1.21320 |
    | Nevada | 10,860 | 5,000 | 00 | . 46040 |
    | Orange | 110,000 | 234,450 | 00 | 2.13136 |
    | Placer | 22,500 | 55,050 | 00 | 2.44666 |
    | Plumas | 5,681 | 7,500 | 00 | 1.32011 |
    | Riverside | 75,000 | 352,285 | 00 | 4.69713 |
    | Sacramento | 150,000 | 2,070,270 | 04 | 13.80180 |
    | San Benito | 12,000 | 15,000 | 00 | 1.25000 |
    | San Bernardino | 153,128 | 377,455 | 00 | 2.46496 |
    | San Diego | 210,000 | 670,375 | 00 | 3.19226 |
    | San Francisco | 742,000 | 2,696,675 | 00 | 3.63433 |
    | San Joaquin | 113,000 | 722,210 | 24 | 6.39123 |
    | San Luis Obisp | 21,893 | 27.300 | 00 | 1.24691 |
    | San Mateo | 72,000 | 484,850 | 00 | 6.73402 |
    | Santa Barbara | 75,000 | 126,675 | 00 | 1.68900 |
    | Santa Clara | 136,000 | 520,460 | 00 | 3.82691 |
    | Santa Cruz | 32,500 | 65,550 | 00 | 2.01692 |
    | Shasta | 20,000 | 13,750 | 00 | . 68750 |
    | Sonoma | 72,500 | 90,813 | 00 | 1.25259 |
    | Siskiyou | 18,545 | 43,600 |  | 2.35103 |
    | Solano | 40,602 | 69,600 | 00 | 1.71420 |
    | Stanislaus | 62,000 | 227,114 | 00 | 3.66312 |
    | Sutter | 10,115 | 72,475 | 00 | 7.16510 |
    | Tehama | 17,000 | 36,550 | 00 | 2.15000 |
    | Trinity | 2,551 78,000 | 373,600 | 00 | 4.78974 |
    | Tuolumne | 7,768 |  |  |  |
    | Yentura | 47,187 | 143,050 | 00 | 3.03155 |
    | Yolo | 17,105 | 117,050 | 00 | 6.84302 |
    | Yuba | 15,000 | 42,900 | 00 | 2.86000 |
    | Totals | 6,037,294 | \$24,447,098 |  | 4.04934 |

    ## LIST OF CONTRACTS PAID UP

    Home Contracts

    | Name and address | Contract No. | A mount paid |  | Date |  |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | Swanton, Chas. L., Sacrament | 72 | \$4,829 | 00 | July | 31, 1923 |
    | Jones, Robert R., Eagle Rock | 32 | 4,708 | 55 | Dec. | 31, 923 |
    | W'illiamson, Chester A., Pasad | 290 | 4,148 | 30 | Jan. | 31, 1924 |
    | Chase, Howard D., Hawthorn | 6 | 4,602 | 32 | Aug. | 31, 1924 |
    | Scott, James C., Redlands | 74 | 4,414 | 42 | Oct. | 31, 1924 |
    | Selvage, Eugene S., Eureka | 325 | 4,835 | 50 | Jan. | 26, 1925 |
    | Powers, Ray A., Sacramento | 516 | 3,462 | 47 | Jan. | 31, 1925 |
    | Patterson, Harvey C., Glen |  | 4,500 | 59 | Mar. | 18, 1925 |
    | Smlth, Ben, Beverly Hills | 906 | 4,916 | 78 | July | 31, 1925 |
    | Faulk, Ross F., San Berna | 149 | 4,542 | 69 | Oct. | 26, 1925 |
    | Bennett, Abram, Oakland | 654 | 4,484 | 79 | Oct. | 29, 1925 |
    | Murphy, William J., Santa | 515 | 4,792 |  | Oct. | 31, 1925 |
    | Riley, Howard E., El Monte | 337 | 3,090 | 81 | Nov. | 17, 1925 |
    | Royster, Joseph A., Martinez | 998 | 4,326 | 70 | Nov. | 30, 1925 |
    | Lamb, Edward, San Francis | 510 | 2,493 | 96 | Jan. | 20, 1926 |
    | Lambert. Thomas H., Los An | 908 | 4,853 | 59 | Jan. | 29, 1926 |
    | Keefer, Neil H., Oakland | 1324 | 4,596 | 22 | Mar. | 23, 1926 |
    | Stangbye, Idar O., Sacram | 115 |  | 12 | Mar. | 23, 1926 |
    | Felix, Edward I., San Fran | 1530 | 4,90? |  | Mar. | 31. 1926 |
    | Burt, Claude C., Riverside | 645 | 4,763 | 41 | April | 30, 1926 |
    | Bartlett, Claire L., Los Ang | 203 | 4,464 | 96 | June | 30, 1926 |
    | Howell, Jeff D., Los Angeles | 201 | 4,033 | 37 | June | 30, 1926 |
    | Hamlin, Clarence S., Alturas | 304 | 2,439 |  | July | 31, 1926 |
    | Lewis, Richard L., Huntington | 392 | 4,556 | 85 | Sept. | 30, 1926 |
    | Gillham, John C., Los Angeles | 48 | 4,299 | 46 | Oct. | 31, 1926 |
    | Berry, Delbert C., Huntington Be | 398 | 2,716 | 23 | Nov. | 30. 1926 |
    | Stocklmier, Alfonse J., Los Angel | 1691 | 4,844 | 06 | Nov: | 30, 1926 |
    | Seymour, Gordon C., San Diego | 1407 | 4,056 | 63 | Nov. | 30, 1926 |
    | Weber, Ellsworth S., Los Ang | 1924 | 4,884 | 70 | Dec. | 31, 1926 |
    | Hunnell, Tillman B., Menlo Pa | 1519 | 3,815 | 13 | Feb. | 28, 1927 |
    | Ebbert, Warren S., Los Angeles | 1378 | 4,755 | 34 | Mar. | 31, 1927 |
    | Leddy, Harold D., Pasadena | 367 | 4,478 | 46 | April | 30, 1927 |
    | Rhoda, Henry Wm., Riverside | 2295 | 3,894 |  | May | 30, 1927 |
    | Capes, G. C., Los Angeles | 157 | 3,239 | 85 | May | 30, 1927 |
    | Deane, Clarence H., Redlands | 357 | 1,559 | 88 | May | 30, 1927 |
    | Dempsey, James A., Oakla | 1515 | 2,413 | 85 | May | 30, 1927 |
    | Hipes, Alex C., Santa B | 1527 | 4,453 | 75 | June | 30, 1927 |
    | Windfelt, S., Oakland | 547 | 1,840 | 33 | Aug. | 3, 1927 |
    | Devitt, W. A., Los Angel | 110 | 3,914 | 31 | Aug. | 31, 1927 |
    | Fredrick, E. W., Ventura | 257 | 3,330 | 08 | Aug. | 31, 1927 |
    | Ashby, L. J., Los Angeles | 837 | 3.141 | 05 | Sept. | 30, 1927 |
    | Shannon, G. W., Bakersfi | 2265 | 4,581 | 70 | Oct. | 19, 1927 |
    | Forsyth, W, M., Los Ang | 1129 | 3,491 | 63 | Nov. | 18, 1927 |
    | Boyes, B. W., Oakland. | 585 | 4,453 | 28 | Dec. | 31,1927 |
    | Silverman, L., San Franci | 1806 | 4.670 | 36 | Jan. | 31, 192 S |
    | Willson, Jas., Sierra Madre | 3877 | 1,038 | 46 | Mar. | I, 1928 |
    | Carpenter, B., Berkeley | SIt | $\pm .251$ | 30 | Mar. | 31, 192 S |
    | Finneran, John M., Ven | 504 | 1,982 | 9 S | Mar. | 31, 192 S |
    | Flanagan, J. W., Oaklan | 59 | 4,035 | 91 | April | 25,1928 |
    | rooms, M. T., San Francis | 23 | 4,001 |  | May, | 31,1928 |
    | Total home contracts |  | 193,707 |  |  |  |

    Farm Contracts
    Brockhoff, August W., Napa

    ## FINANCIAL REPORT

    Submitted herewith is a report on the financial condition and operations of the Veterans' Welfare Board. mnder the Veterans' Farm and Home Purchase Act as of and to June 30. 1928.

    This report consists of a discussion of the most significant phases of the following statements:

    1. Balance sheet as of June $30,1928$.
    2. Statement of income to June $30,1928$.
    3. Statement of expenditures to June 30, 1928.

    And of schedules in analysis of certain items of the balance sheet.
    To distinguish the financial activities under the Veterans' Farm and Home Purchase Act from those under the Veterans' Welfare Act and under the Califormia Veterans' Educational Institute Act, the information conveyed by this report is designated as pertaining to the Division of Farm and Home Purchases of the Veterans' Welfare Board.

    The funds. contractual rights and other properties constituting the assets of which the Division of Farm and Home Purchases is possessed as of June 30,1928 , are sufficient to offset all current and ummatured obligations and to absorb adequate reserves, including a "reserve for future expenditures" of $\$ 1,839,591.8^{2}$ - . This reserve corresponds very nearly to what in a commercial undertaking would be termed "surplus", but in the case of the Division of Farm and Home Purelases represents merely an excess of income accrued over expenditures incurred, which is restricted in its application to the lawful expenditures under the Farm and Home Purchase Act.
    The available cash as shown in the balance sheet is ample to meet all current liabilities. None of the ummatured liabilities fall due in advance of corresponding contractual rights, which are likewise in excess of obligations.

    Your particular attention is invited to the following schedule analyzing certain items appearing on the balance sheet:

    Schedule 1-Warrants receivable-as of June 30, 1928.
    Schedule 2-Revolving funds undistributed-as of June 30, 1928.
    Schedule 3-Revolving funds in escrow-as of June 30, 1928.
    Schedule 4-Reimbursements receirable-as of June 30, 1928.
    Scherlule 5-Yeterans' home purchase contracts-as of Jnne 30, 1:28. (Attached.)
    Schednle 6-Yeterans' farm purchase contracts-as of June 30, 1928. (Attached.)
    Schedule 9—Deposits—as of June 30, 1928.
    In addition to providing an analysis of the corresponding balance sheet items, certain of these schedules are designed to bring out such information as will materially aid in the proper interpretation of the items which they support.

    ## Schedule 1-Warrants Receivable

    This schedule lists those claims filed with the State Board of Control for approval, for which Controller's warrants have not ret been received.

    ## Schedlle --Revolning Funds Undistributed

    This schedule lists claims filed to reimburse a revolving fund for eserow deposits made therefrom and sinee released from eserow throngh the purchase of homes.

    ## Schedule 3-Revolying Funds in Escrow

    This schedule lists those deposits in escrow, made from revolving funds, which have not ret been released from escrow. An escrow deposit is considered released as of the date shown on the policy of title insurance covering the property purchased thereby, or as of the date on which the deposit is retmrned to the Veterans' Welfare Board.

    ## Schedile +-Reimbursements Receivable

    This schedule lists deposits in escrow which have been released through the purchase of homes, but for which reimbursements claims have not yet been filed with the State Board of Control.

    > Schedule j-Veterans' Home Purchase Contracts (See Schedule)

    > Schedule 6-Veterans' Farm Purchase Contracts (See Schedule)

    ## Schedule 9-Deposits

    This schedule lists those ereditors of the Division of Farm and Home Purchases for whose account the division holds deposits in trust, as shown by item 4 of the balance sheet.

    ## Explanation of Financial Statements

    The several items composing the balance sheet, as well as the statements of income and expenditure, are fully explained in an "Explanation of Financial Statements" smbmitted under separate cover in looseleaf form.

    The said explanation will be uniformly applicable to the financial reports of this division which it is proposed to submit to your board at monthly intervals, and will be added to from time to time as the need arises.

    Respect fully submitted.
    (Signed) George MI. Stout, Secretary.
    Sacramento, California, Jume 30, 1928,

    ## VETERANS' WELFARE BOARD, DIVISION OF FARM AND HOME PURCHASES BALANCE SHEET AS OF JUNE 30,1928

    Assets
    

    Total assets $1,325,020 \quad 00$
    §51,277,781 12

    ## Liabilities and Reserves <br> Liabilities

    21. Claims filed
    $\$ 259,64885$
    
    
    Total current liabilities
    63.90140
    $\$ 323,550 \quad 25$
    State of California-
    22. Liability for redemption of bonds
    $\$ 24,775,00000$
    23. Liability for appropriated revolving fund 20,00000

    Total liabilities
    $\$ 25,118,55025$

    ## Reserves

    26. For property and equipment
    \$21,340 47
    For cost of real property under contract of-----
    $24,298,29858$
    
    27. Cost of farms under contract of sale_--------1,325,020 00
    For future expenditures
    28. Income to June 30,
    29. Expenditures to June 30,
    30,

    Total liabilities and reserves
    $\$ 51,277,781 \quad 12$

    ## VETERANS' WELFARE BOARD, DIVISION OF FARM AND HOME PURCHASES STATEMENT OF INCOME

    ## From July 31, 1921, to June 30, 1928

    Income from appropriations
    $\$ 29,670 \quad 83$
    
    
    
    
    interest on delinquent balances
    5,332 27
    income from farm purchase contracts
    
    interest on delinquent balances_----------------------- $\quad 90641$
    income from other sources
    \$117,0 05
    Interest on bank deposits
    90,657 82
    Accrued interest on bonds
    90,657
    295,44200
    Total
    $\$ 3,936,65690$

    | $\cos _{\infty}^{\infty}$ | － |  | 0 | 8 | 8 | $1{ }^{\infty}$ |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    | か○が | 18 | $\infty-10 \infty-\infty$ | $\bigcirc$ |  | － |  |
    | ¢ Nosion | $\infty$ |  | 16 | 0 | 0 |  |
    |  | c | So ${ }^{\text {cosen }}$ | 8 | $0^{-}$ | $0^{-}$ |  |
    | E4）40 com | $\underset{\sim}{5}$ |  | 8 | $\stackrel{-1}{ }$ | $-$ | ${ }^{3}$ |
    | ore 01 | ${ }_{0}^{08}$ |  | ${ }_{+\infty}^{-1}$ | $0_{0}$ | $\bigcirc$ | 0 |
    |  | 60. |  |  |  | $\cdots$ | a |

    SCHEDULE 1
    Warrants Receivable as of June 30, 1928
    (Analyzing Item 2 of Balance Sheet)
    

    Amount
    \$1,957 23
    1,04162
    $4,300 \quad 00$
    5,000 00 $5,000 \quad 00$ $4,500 \quad 00$
    5,000 00
    5,000 00
    3,400 00
    4,75000
    5,000 00
    $5,000 \quad 00$
    $5,000 \quad 00$
    5,000 00
    $5,000 \quad 00$
    5,000 00
    $5,000 \quad 00$
    5,000 00
    $5,000 \quad 00$
    4,950 00
    $5,000 \quad 00$
    $5,000 \quad 00$
    5,000 00
    $5,000 \quad 00$
    4,050 00
    4,40000
    $4,500 \quad 00$
    $5,000 \quad 00$
    5,000 00
    $5,000 \quad 00$
    $4,000 \quad 00$
    4,850 00
    $5,000 \quad 00$
    $5,000 \quad 00$
    4,750 00
    5, 00000
    $5,000 \quad 00$
    $5,000 \quad 00$
    $5,000 \quad 00$
    $5,000 \quad 00$
    3,20000
    5, 00000
    5,000 00
    5,000 00
    $4,700 \quad 00$
    5,000 00
    $5,000 \quad 00$
    5,000 00
    $5,000 \quad 00$
    5,000 00
    5,000 00
    $5,000 \quad 00$
    5,000 00
    $5,000 \quad 00$
    5,000 00
    $\$ 259,648 \quad \$ 5$

    Payable from Veterans' Farm and Home Building Fund $\$ 1,95723$ $1,041 \quad 62$ $4,300 \quad 00$ 5,000 00 5,00000
    $4,500 \quad 00$
    $5,000 \quad 00$
    $5,000 \quad 00$
    3.40000
    $4,750 \quad 00$
    5,000 00
    $5,000 \quad 00$
    $5,000 \quad 00$
    $5,000 \quad 00$
    5,000 00
    5,000 00
    5,000 00
    5,000 00
    5,000 00
    4,950 00
    5,000 00
    5,000 00
    $5,000 \quad 00$
    $5,000 \quad 00$
    4,05000
    $4,400 \quad 00$
    $4,500 \quad 00$
    5,00000
    5,000 00
    $5,000 \quad 00$
    4,000 00
    4, 85000
    5,000 00
    $5,000 \quad 00$
    4,750 00
    5,000 00
    $5,000 \quad 00$
    $5,000 \quad 00$
    $5,000 \quad 00$
    $5,000 \quad 00$
    3,500 00
    5,000 00
    $5,000 \quad 00$
    5,000 00
    $4,700 \quad 00$
    5,000 00
    5,000 00
    $5,000 \quad 00$
    5,00000
    5,000 00
    5,000 00
    $5,000 \quad 00$
    $5,000 \quad 00$
    5,00000
    5,000 00
    $\$ 259,64885$
    

    Total
    $\$ 256,65000$

    88888888888888888888888888888888888888888888888
    
    
    
    
    莍 Resold with small protit.
    To be resold withoui loss.
    Rosold with small protit. Investment imply protected.
    Veterian in hospitial. lnvestment protected. Considered kood,
    To lre resold without loss. To ixe resold without loss. Consldered good.
    Disabled voteran Misithled veleran temporarily destitute.
    To be resold without loss.
    To be resold with small loss.
    To be resold without loss.
    To be resold wlthout loss. Dlsabled veteran. Whll jas. Bxpere to collect. Velrran in hospital.
    'To be resold whithout loss.
    Deerased. To be resold without loss. Drilnquancy represents repalris. Will pay. To be resold withont loss.
    'To be resold without loss.
    Fo be rumold without lass. To ha rasold. 1'ossible loss.
    Rediring dolinquency monthly.
    T'o be: resold without loss.
    T'o be resold at at pront.
    T'o be rosold at at pront.
    T'o be resold without loss.
    Veteralt 107
    1597
    1188 1188
    856
    601
    
    Remarks

    | 107 | \$32 46 | \$319 21 | Delincuteney represents repairs. |
    | :---: | :---: | :---: | :---: |
    | 1597 | 3139 | 32356 | To be resold wlthout loss. |
    | 1188 | 33181 | 20080 | Promises to pay. |
    | 856 | 3173 | 323 28 | Faja \$75. lromises to pay $\$ 50$ per month, |
    | 601 | $330 \cdot 1$ | $405 \quad 77$ | To be resold without loss. |
    | 2487 | 3307 | 20112 | lromises to pay. Veteran in hospital. |
    | 2114 | 3500 | 60688 | 'To be resold. L'osslble small loss. |
    | 2879 | 5091 | 30886 | I'romilses to pay. |
    | 193 | 23.11 | 69831 | To be resofll with small loss. |
    | 253 | 2932 | 50172 | 'To be resold without loss. |
    | 1167 | 3305 | 23368 | 'Tos be reseld with small profit. |
    | 2189 | 2500 | 35235 | l'ossmble loss. |
    | 1063 | 3310 | 22621 | l'romises to pay. Investment amply protected |
    | 1627 | 3243 | 29680 | leasold with small protit. |
    | 3115 | 2500 | 25455 | To be rasold without lons. |
    | 3098 | 2973 | 24310 | Ressold with small protit. |
    | 2111 | 3299 | 43498 | Investment imply protected. |
    | 179! | 33808 | 30100 | Veteran in hospitill. Investment protected. |
    | 3714 | 3174 | $\bigcirc 1946$ | Considered roorl. |
    | 16.67 | 3312 | 23546 | To ixe resold wlthout loss. |
    | 1166 | 2642 | 15.510 | WIll pay. |
    | 39.4 | 2912 | 23916 | Considerad gaod. |
    | 128 | 3080 | 46897 | Disathled veteran temporarily destitute. |
    | 2618 | 3365 | 304 4: | To be resold without loss. |
    | 1535 | 3301 | 58011 | To be resold with small loss. |
    | 71 | 2918 | 415 76 | 'To be resoli without loss. |
    | 999 | 3306 | 377 56 | To be resold wlthout loss. |
    | 1123 | $\because 416$ | 15.743 | Disabled veteran. Wlll jray. |
    | 1851 | 2974 | 21089 | Expert to colluet. Velaran in hospital. |
    | 2178 | 3293 | $\because 6821$ | 'Tos be resold without loss. |
    | 1579 | 3307 | 19889 | Deerased. 'To be resold without loss. |
    | 86.1 | 3308 | 37500 | Drilnqurucy represents repairs. Will pay. |
    | 1377 | 2982 | 41638 | To be resold without loss. |
    | 241 | 3212 | 4417 | 'To be resald without loss. |
    | 215 | 2971 | 22679 | Considerees gorrl. |
    | 1698 | 3313 | 44487 | 'To be rumold without loss. |
    | 25.5 | 3238 | 2305 | To he resold without loss. |
    | 85.5 | 3304 | 1,182 43 | To has resold. 1'ossable loas. |
    | 146 S | 3303 | 235831 | lisableal veteran. Will pay. |
    | 3016 | 3301 | 25302 | Will paty. |
    | 2363 | 2642 | 36331 | Eedoring drlinquency monthly. |
    | 1499 | 3303 | 40775 | Tos bee resold without loss. |
    | 2115 | 2946 | 37275 | 'To be rosold at at proflt. |
    | 1194 | 3303 | 33636 | To bes resold without loss. |

    $$
    \begin{aligned}
    & \text { represents repairs. } \\
    & \text { wlthout loss. Already forfelted. } \\
    & \text { pay } \$ 40 \text { per month. Considered }
    \end{aligned}
    $$

    
    
    Can be resold without loss．Delinquency being reduced To be resold wlthout loss．
    Promises to pay．Investment good．
    Paying $\$ 40$ per month．Delinquency represents re－
    pairs．
    good．
    $\qquad$ Delinqueney represents public improvement assess－

    $$
    \begin{aligned}
    & \text { oss. } \\
    & \text { oss. } \\
    & \text { oss. } \\
    & \text { lall }
    \end{aligned}
    $$

    
    ood.

    $$
    \begin{gathered}
    \text { stment } \\
    \$ 12.50
    \end{gathered}
    $$

    
    

    NOFO $\stackrel{19}{\mathrm{H}} \mathrm{m}$
    
    
     8 8898 B．
     138 1019ーN いかかよNが心
    
     N151510
    
    Mack，Hugh T
    Mack，Hugh
    Maffei，Hector J．
    Mann，Bertrand
    Mann，Danlel B．－
    Miller，Wm．T．
    Neyland，Harry D．
    Parr，Samuel
    Pereira，Louis C：－
    Preston，Merton C
    Rrice， Rart，Victor
    Scalini，Domenick L．
    Sherwood，Reginald H．
     Smith，Earl B．
    Starrett，llarry J．．－ Thaanum，Paul A． Thomas，Rexford M Whare，Howardarge F Yorba，Joseph E．－
    Less credit
    $\qquad$ Less credit balances account prepayments

    ## SCHEDULE 9

    ## Deposits, as of June 30, 1928

    (Analyzing ltem 23 of Balance Sheet)

    ## Name

    Agostino, Albo
    Alitto, Amilie
    Allen, Tom Harmon
    Ames, Geo. S.
    Andrews, Richard L
    Andrus, Theodore
    Apperson, Roy E.
    
    Armstrong, Hamilton
    Avery, Jack L.
    Eartle, James B.
    Bauer, William F
    Beall, Earl B.
    Bennett Cyril F---------------
    Berg, Chas. J.
    Blockwell, John H
    Elake, Edward MI
    Blankenship, Eegie D.-...-----
    Booth, La Dell Moseley -----
    Booth, Wm. J.
    Borden, Perry R.
    Botts, Ernest J.
    Bowden, Ernest J
    ---------
    Brien, Frederick A. ------------
    Brigham, Alfred G. ---.-------
    Brockett, Claire C
    Brooks, Fred
    Brown, Edward A.-----------
    Brown, Walter
    Erundige, Field
    Buck, John W.
    
    Camerlo, Mattia
    Cappelle, Thos. A. -----------
    Cary, Wm. D.
    Cassidy, Herman J. --------
    Cayssials, George
    Cetkorich, Nick
    Clark, Arthur C.
    Clark, Ernest W.
    Clark, Hugh N.
    Clawson, Spencer W
    Clearwater, Clifford D.----------
    Clement, Walter J.
    Clendenen, W. A.
    Clendening, Edward J. ------
    Cole, Clyde W.
    Cohn, Chas. B.
    Condren, Walter S .
    Conserva, Henry T.
    Cook, Leslie Le Roy --.-.-.-.
    Corey, Joseph A.
    Cory, Jean L
    Couts, Edward R.--------------
    Cox, Alhert M.
    Cullen, Frank A
    Cullon, Neil J.
    Curran, Roland L
    Dalager, Rudolph L.--------------
    Davis, Camille 0
    Decker, Charlotte
    Dedrick. Melbourne A.
    Diller, Buron S.
    Doughertv. Wm. F .
    Driskill, Earl C
    Dubin, Louis
    Dwight. Lenn I
    Fdmonds. Benjamin O . -
    Eggers, William
    Ehrenclau, Valdor I. .-.......
    Eisenstein, Samuel L. ..........
    Frichsen, Ira ${ }^{\text {F. }}$
    Faria, Colman C.
    Faulkner, Wm. K.
    Fay, Sherlock A.
    

    Name
    Morris, Jesse
    Morrison, Andrew
    Nagel, Phllip W
    Nelson, Stewart S
    
    Norvell, Wm. M
    O'Brlen, Martin A
    O'Connor, Walter J
    O'Dea, Clement J.
    Ogier, Ralph T.
    O'Keefe, Daniel J
    Oleson, Samuel N. --------
    Oneto, Frank J.
    Osborne, Michacl
    
    Page, Arthur 'T.
    Palmieri, Caesare
    Passalacqua, Frank E. --.--
    Patterson, James W.
    Patterson, Lawrence P........
    Pattello, Henry C.
    Pilkington, Lionel $\bar{R}$. .-....--
    Plath, Harry L.
    Pollock, Charles
    Porter, Dale
    
    Read, Horace
    Reed, Eugene
    Reed, Jay T.
    Ribera, Ernes
    Richards, Wellesly T
    Robertson, Howard E. -------
    Rodness, Harold A.
    Ronco, Andrew
    Rutan, George C
    Rutan, George C. -------------
    Sanders, Jesse E. .-..............
    Sapp, George D.
    Scheifer, Budd L.
    Scott, Fred M.
    Scott, Willard R.
    Selix, Manny B.
    Shiells, Herman
    W. ---------

    Silderman, Jack
    W. --------

    Simon, Anthony
    Simpson, Leslie $B$

    Amount
    28673
    29310
    26510
    25260
    26310
    26310
    26310
    26310
    1,293 62
    29685
    25260
    4275
    22110
    26510
    26310
    26510
    26310
    26310
    26310
    25785
    26310
    30060
    26310
    24998
    24735
    29048
    26310
    29535
    26310
    26310
    26510
    21060
    26310
    26310
    15285
    29498
    2850
    29085
    78990
    28710
    26310
    26310
    26310
    26510
    26310

    ## Name

    Sipes, Arthur L
    A mount
    Smith, Andrew L
    Smith, David
    
    Spencian, Itarry ------------------- 26310
    Spittichi, Lester A. --.-.----- 23423
    Sproat, John G. …-.........-. 26510
    Storing, Wm. W. -------------- 26310
    Starrett, Theodore 26310
    Stewart, Dorman V. ..-------- 18435
    Stewart, L. W. --............-. 3188
    Stockton, Jesse De Witl--..-- $\quad 30510$
    Stoll, Walter L. .............- 26510
    Thal, Herbert --.-.-......------ 26310
    Thompson, David, Jr. .-...-.-. 26310
    Thomson, Elmer -..------------ 26310
    Thomson, Harry E. -.....-- 22335
    Tillotson, Earl B. ...........-. $\quad 26310$
    Toft, George W. ..--.........-- 19923
    Traversaro, Dante ---.-.---- 26510
    Tripp, Russell B. ------------ 26310
    
    Vallette, Reuben B. ----------- 26310
    Vann, Harry ----------------- 24998
    Venturi, George ---------------- $\quad 26310$
    Veregge, Harry C. .-------------- 23873
    Vienna, Lewis --------------- 29310
    Wallen, Leslie -.-------------- 78990
    Waller, Hilton --.---------------- 29085
    Walters, Lawrence (y. ---...-- 30060
    Weaver, Cecil M1..........-.-- 26310
    Webb, Ethel C. -................ 26310
    Webber, Harvey W. .-.............. 28766
    Welch, Wilbur L. .-........- 26310
    Wells, Leo E. ---------...----- 26310
    Welsh, Raymond J.---------------- 24998
    White, John J. .-...------------ 26310
    Whiteley, George G. -----.-- 26510
    Williams, Cecil --.-.-.-.-.-.-.-. 26510
    
    Wright, Arthur P. ------------ 84755
    Wright, Carol W. ...--------- 20000
    Total --------------------- $\$ 63,90140$
    VETERANS' WELFARE BOARD ANALYSIS OF BOND ISSUES AS OF JUNE 30, 1928
    

    ## VETERANS' WELFARE BOARD SCHEDULE OF AMORTIZATION OF BOND PREMIUM, AS OF JUNE 30, 1928

    | Bond year | First issue-1921 Act (fourth sale) |  |  |
    | :---: | :---: | :---: | :---: |
    |  | Bonds outstanding | Proportion of total of bonds outstanding | Annual credit for premium carmed |
    | $2 / 1 / 24$ to $2 / 1 / 25$ | \$556,000 00 | . 112802 | \$28 20 |
    | $2 / 1 / 25$ to $2 / 1 / 26$ | 556,00000 | . 112802 | 2820 |
    | $2 / 1 / 26$ to $2 / 1 / 27$ | 556,00000 | . 112802 | 2820 |
    | $2 / 1 / 27$ to $2 / 1 / 28$ | 556,00000 | . 112802 | 2820 |
    | $2 / 1 / 2 \mathrm{~S}$ to $2 / 1 / 29$ | 556,00000 | . 112802 | 2820 |
    | $2 / 1 / 29$ to $2 / 1 / 30$ | 556,00000 | .112S02 | 2820 |
    | $2 / 1 / 30$ to $2 / 1 / 31$ | 556,00000 | .112S02 | 2820 |
    | $2 / 1 / 31$ to $2 / 1 / 32$ | 456.00000 | . 098600 | 2465 |
    | $2 / 1 / 32$ to $2 / 1 / 33$ | 365.00000 | . 074052 | 1850 |
    | $2 / 1 / 33$ to $2 / 1 / 34$ | 186,000 00 | . 037734 | 945 |
    | $2 / 1 / 34$ to $2 / 1 / 35$ |  | ------- |  |
    | $2 / 1 / 35$ to $2 / 1 / 36$ |  |  |  |
    | $2 / 1 / 36$ to $2 / 1 / 37$ |  | --- |  |
    | $2 / 1 / 37$ to $2 / 1 / 3 \mathrm{~S}$ |  | ------- |  |
    | $2 / 1 / 38$ to $2 / 1 / 39$ |  |  |  |
    | $2 / 1 / 39$ to $2 / 1 / 40$ |  |  |  |
    | $2 / 1 / 40$ to $2 / 1 / 41$ |  |  |  |
    | $2 / 1 / 41$ to $2 / 1 / 42$ |  |  | ------ |
    | $2 / 1 / 42$ to $2 / 1 / 43$ |  |  |  |
    | $2 / 1 / 43$ to $2 / 1 / 44$ |  |  |  |
    | $2 / 1 / 44$ to $2 / 1 / 45$ |  |  |  |
    | $2 / 1 / 45$ to $2 / 1 / 46$ |  |  |  |
    | Totals | \$4,929,000 00 | 1.000000 | \$250 00 |

    Second issuc-1921 Act

    ## Bonds

    outstanding
    ## \$666,666 67

    2,000,000 00 1,902,000 00 $1,836,00000$$1,766,00000$ 1,694,000 00 1,618,000 00 $1,540,00000$ $1,458.00000$ $1,372,000 \quad 00$ $1,283,00000$ 1,191,000 00 1,094,000 00 993,00000 888.00000 T 78,00000 664,000 00 544,00000 420,00000 291,000 00
    156.00000

    16,00000
    $\$ 24,170,66667$

    Proportion
    of total
    of bonds outstanding
    .0275816
    0827449
    0786905 0759598
    .073063 S 0700849 0669407
    0637137 .0603211 0567630 053080 S 0492746 .0452615 .0410528 .0367387 0321878 .0274713 0225066 0173764 .0120394 .0064541 0006620
    1.000000
    $\$ 2,450 \quad 00$
    

    SCHEDULE OF AMORTIZATION OF BOND PREMIUM-Continued
    First issue- 1925 Act
    

    SCHEDULE OF AMORTIZATION OF BOND PREMIUM-Continued

    | Bond year | Third issue-1925 Act |  |  |
    | :---: | :---: | :---: | :---: |
    |  | Bonds outstanding | Proportion <br> of total <br> of bonds outstanding | Annual credit for premium earncd |
    | 2/1/24 to 2/1/25 |  |  |  |
    | $2 / 1 / 25$ to $2 / 1 / 26$ |  |  |  |
    | $2 / 1 / 26$ to $2 / 1 / 27$ |  |  |  |
    | $2 / 1 / 27$ to $2 / 1 / 28$ | \$625,000 00 | . 0187603 | \$206 36 |
    | $2 / 1 / 28$ to $2 / 1 / 29$ | 2,500,000 00 | . 0750413 | 82546 |
    | $2 / 1 / 29$ to $2 / 1 / 30$ | 2,500,000 00 | . 0750413 | 82546 |
    | $2 / 1 / 30$ to $2 / 1 / 31$ | $2,500,00000$ | . 0750413 | 82546 |
    | $2 / 1 / 31$ to $2 / 1 / 32$ | 2,500,000 00 | . 0750413 | 82546 |
    | $2 / 1 / 32$ to $2 / 1 / 33$ | 2,395,000 00 | . 0718895 | 79078 |
    | $2 / 1 / 33$ to $2 / 1 / 34$ | 2,279,000 00 | . 0684076 | 75248 |
    | $2 / 1 / 34$ to $2 / 1 / 35$ | $2,162,00000$ | . 0648957 | 71385 |
    | $2 / 1 / 35$ to $2 / 1 / 36$ | 2,044,000 00 | . 0613537 | 67489 |
    | $2 / 1 / 36$ to $2 / 1 / 37$ | 1,925,000 00 | . 0577818 | 63560 |
    | $2 / 1 / 37$ to $2 / 1 / 38$ | 1,805,000 00 | . 0541798 | 59598 |
    | 2/1/38 to $2 / 1 / 39$ | 1,684,000 00 | . 0505478 | 55603 |
    | $2 / 1 / 39$ to $2 / 1 / 40$ | 1,552,000 00 | . 0465856 | 51244 |
    | $2 / 1 / 40$ to $2 / 1 / 41$ | 1,419,000 00 | . 0425934 | 46853 |
    | $2 / 1 / 41$ to $2 / 1 / 42$ | 1,285,000 00 | . 0385712 | 42428 |
    | $2 / 1 / 42$ to $2 / 1 / 43$ | 1,125,000 00 | . 0337686 | 37145 |
    | $2 / 1 / 43$ to $2 / 1 / 44$ | 965,00000 | . 0289659 | 31862 |
    | $2 / 1 / 44$ to $2 / 1 / 45$ | 795,000 00 | . 0238631 | 26249 |
    | $2 / 1 / 45$ to $2 / 1 / 46$ | 615,00000 | . 0184602 | 20306 |
    | $2 / 1 / 46$ to $2 / 1 / 47$ | 425,00000 | . 0127570 | 14033 |
    | $2 / 1 / 47$ to $2 / 1 / 48$ | 215,000 00 | . 0064536 | 7099 |
    | $2 / 1 / 48$ to $2 / 1 / 49$ |  |  |  |
    | Totals | \$33,315,000 00 | 1.000000 | \$11,000 00 |

    Fourth issue-1925 Act

    | Bonds | Proportion |
    | :---: | :---: |
    | of total |  |
    | of bonds |  |
    | outstanding | outstanding |

    Annual
    credit for
    premium
    earned
    $\$ 41,000 \quad 00$

    ## SCHEDULE OF AMORTIZATION OF BOND PREMIUM-Continued

    Total bond premium

    | Bond year | $\begin{gathered} \text { Earned } \\ \text { to June so, } \\ 192 \mathrm{~s} \text {, } \end{gathered}$ | Unamortized at June 30 , 1928 |
    | :---: | :---: | :---: |
    | 2/1/24 to 2/1/25 | \$95 |  |
    | 2/1/25 to $2 / 1 / 26$ | $4,673{ }^{83}$ |  |
    | 2/1/26 to $2 / 1 / 27$ to $2 / 1 / 27$ | - 6,90309 |  |
    | $2 / 1 / 2 \mathrm{~S}$ to $2 / 1,29$ | 9,231 14 | \$12,923 60 |
    | $\frac{2}{2 / 1 / 29}$ to $2 / 1 / 30$ |  | ${ }_{21,910}{ }^{22}$ |
    | ${ }_{2}^{2 / 1 / 31}$ to to $2 / 1 / 31$ |  | ${ }_{21,651}^{21,079}$ |
    | ${ }_{2} / 1 / 32$ to $2 / 1 / 33$ |  | 20,1622 |
    | $\frac{2 / 1 / 33}{}$ to $2 / 1 / 34$ |  | 19.19915 |
    | $\frac{2}{1} / 1 / 34$ to $2 / 1 / 35$ |  | 1s,158 00 |
    | 2 $1 / 36$ to $2 / 1 / 37$ |  | 16,075 ${ }^{\text {¢ } 6}$ |
    | $\frac{2}{2}, 1 / 37$ to $2 / 1,38$ |  | 14,958 77 |
    | $2 / 1 / 39$ to $2 / 1$ 10 |  | 13,505 <br> 12 <br> 12 <br> 1275 <br> 63 |
    | $2 / 1 / 40$ to $2 / 1,41$ |  | 11,245 40 |
    | 2 1 1 11 to $2 / 1 \pm 2$ | -------- | 9,842 78 |
    | $\underline{2} / 1 / 43$ to $2 / 1 / 44$ |  | 6,742 15 |
    | $21^{\prime} / 44$ to $2 / 1 / 45$ |  | 5.09230 |
    | - $2 / 1 / 45$ to $2 / 1 / 46$ |  |  |
    | $2 / 1 / 47$ to $2 / 1 / 48$ |  | 66474 |
    | 2/1/48 to $2 / 1 / 49$ |  | 19044 |

    Total bond premium earned to June 30,1928
    \$3S,2\$6 02
    namortized bond premium at June $30,1925-T o t a l$ bond premium col-
    

    A veteran's highly productive peach orchard in the renowned peach producing section of Yuba Counts:

    ## FIRE INSURANCE

    The Veterans' Welfare Board. after two years' negotiation, completed arrangements whereby veteran home contract holders under the Veterans' Farm and Home Purchase Act may obtain fire insurance of full and complete protection at a saring to the reteran of 40 to 60 per cent on the premium.

    The insurance is written by the National Union Fire Insurance Company of Pittsburgh, or the Merchants Fire Assurance Corporation of New York. All home properties situated in Kern and Santa Barbara connties and sonth are insured against loss by fire by the National Union Fire Insurance Company of Pittsburgh. All insurance on homes in comnties to the north of Kern and Santa Barbara is written by the Merchants Fire Assurance Corporation of New York.

    The records of the board disclose that on April 2. 1928, the date the board's blanket fire insurance contract become effective, upwards of $\$ 20,000,000$ worth of fire insurance had been written by orer 200 fire insurance companies, at a total cost to the reterans of approximately $\$ 150,000$, at an arerage rate of $i 5$ cents per $\$ 100$ of insurance for a three-year period. On a rearly basis, this protection cost around $\$ 50.000$. with a total recover of less than $\$ 5,000$ during the board's entire existence on fire loss adjustments on reterans' homes.

    Cnder the present arrangement, the same amonnt of premiums would have purchased the same amount of fire insurance for a period of five years instead of three, thereby effecting a saving of 40 per cent, or $\$ 20,000$, annually.
    

    The substantial residence of a capital city veteran-Sacramento.
    

    A veteran's home of obvious requirements in Inglewood.

    Since April 2, 1928, and under the master insurance poliey, the board has purchased insurance for an amount not exceeding $\$ 12,000$, which would have cost $\$ 20,000$ under the old plan; thereby saving to onr veteran beneficiaries, during the short period from April 2 to June 30, the sum of $\$ 8,000$.

    The master or blanket coverage, providing for certificates issued in each case, in the amount required by the Veterans' Welfare Board, or in the amount desired by the veteran, if additional insurance is desired, is ordered from one of the two eompanies, depending upon its location. at the premium rate of 75 cents per $\$ 100$ of insurance for five years' duration. The Veterans' Welfare Board orders the insurance with the placing of the escrow and the insurance is effective automatieally with the recording of the deed.

    The only other insurance acceptable to the board is coverage containing such features as given by our master policy, to wit:

    1. Fallen building clause waiver.
    2. The vacancy permit.
    3. The elimination of the increased hazard clause.
    4. The agreements that any fire loss adjustment will be made on the basis of the appraisement of the Veterans' Welfare Board.
    5. The elimination of all clauses that may invalidate the insurance during its existence.

    In addition to the saring in the eost of insurance to the reteran, there are advantages to this board, through the standardizing of the insurance instead of having it written by hundreds of companies of various financial standings, ratings and reputations. It also means that all policies will be uniform and faultless, thereby reducing the cost of handling. The fact that the policies are to rum five years instead of three eliminates from two to four renewals cluring the life of our usual home purchase contract.

    # FIRE LOSSES 

    ## On Veterans' Welfare Board Homes

    

    FIRE LOSSES
    On Veterans' Welfare Board Farms*

    | To June 30, 1928 |  |  |  |
    | :---: | :---: | :---: | :---: |
    | Contract No. Veteran's name | Date of | fire loss | Adjustment amount |
    | F- 76 Twadide, James C. | May | 27, 1926 | \$15 20 |
    | F- 74 Stovall, Harold E. | May | 29, 1926 | 35000 |
    | F - 48 Parr, Samuel P. | Aug. | 1. 1926 | $76 S 75$ |
    | F-84 Wright, Carol W | Oct. | 12. 1926 | 20000 |
    | F-172 Maffei, Hector J | Dec. | 17, 1926 | 2,000 00 |
    | F-140 Terry, Vinal S. | Dec. | 22, 1926 | 3,50000 |
    | F-166 Seegers, Rolland L | April | 25, 1928 | 80000 |
    | Total |  |  | \$7,633 95 |

    ## TITLE INSURANCE

    When the Veterans' Welfare Board was first organized, the problem of protecting the reteran's money as well as state's money against defeetive real estate titles immediately became apparent. The board was buying properties in nearly every county in the state which made the risk of fraudulent transactions that much more possible. For the board to consummate the purehase of each pieee of property itself, it would have been necessary for a representative of the board to go to the county courthouse in each county wherein property being purchased was situated. With the limited amount of help given the board, it was impossible for a representative of the board to be personally present to pay over the money and consummate these purchases.

    The board, after eareful study of this problem, deeided that the title insurance companies were the only agency able to represent them in every purchase and fully protect both the veteran and the board against loss on account of defective titles or fraudulent transactions.

    Therefore, every purehase of a farm or home has been escrowed through some title insurance company in order that the board might have the maximum of protection against frand, forged doeuments, illegal trusts, undiselosed community property rights and other risks whieh enter into the purehase of real estate. In every purchase a cheek for the agreed price of the property has been made payable to the title insurance eompany accompanied by definite written instructions, whieh plaees the entire responsibility of the title being properly vested in the Veterans' Welfare Board of the State of California.

    As soon as the deed to the board is reeorded the title insurance eompany issues its policy of title insurance, insuring that the board owns the property as therein described. These title insurance policies, unlike other insurance policies, do not have to be renewed. They remain in full foree and effect as long as the property is owned by the board, which protects the veteran in his purehase.

    The eost to the veteran of this protection has been very small, compared to what it would have eost him had the board employed enough additional help to handle all of the detail work involved iu elosing these transactions.

    ## VETERANS' WELFARE BOND ACT OF 1925

    ## (Chapter 430, Statutes of 1925)

    At the forty-sixth session of the legislature a bond act, designated as chapter 430 , Statutes of 1925 , was enacted for the purpose of providing an additional $\$ 20,000,000$ to continue the administration of the Veterans' Farm and Home Purchase Act. This act was submitted to the people for ratification at the general election in November, 1926, receiving a majority vote of nearly three and a half to one.

    ## ABSTRACT OF ALL PROCEEDINGS OF THE VETERANS' WELFARE FINANCE COMMITTEE

    The Veterans' Welfare Finance Committee as created by law is composed of the Governor, Controller, Treasurer, chairman of the Board of Control and the chairman of the Teterans' Welfare Board. George M. Stout, secretary of the Veterans' Welfare Board, was appointed secretary pro tempore by the Veterans' Welfare Finance Committee.

    Meeting No. 1 was held in the office of the Governor, State Capitol, Sacramento, California, at 2 p.m., on the seventeenth day of November, 1926. This meeting was called to discuss the matter of procedure preliminary to the authorization, creation, adrertisement and sale of bonds under the Veterans' Welfare Bond Aet of 1925. A resolution was adopted authorizing the creation and sale of $\$ 2,500,000$ in bonds, to bear interest at the rate of $4 \frac{1}{2}$ per cent on the basis of the plans and projects of the Veterans' Welfare Board.

    Meeting No. 2 was held in the office of the Governor, State Capitol, Sacramento, California, at 10.30 a.m. on the twenty-fifth day of April, 1927. This meeting was for the purpose of considering the plans and projects of the Veterans' Welfare Board and to determine the necessity for the issuance of additional bonds under the provisions of the Veterans' Welfare Bond Act of 1925 , preliminary to the authorization of the sale of such bonds. A resolution was adopted authorizing the creation and sale of $\$ 3,000,000$ in bonds to bear interest at the rate of $4 \frac{1}{1}$ per cent on the basis of the plans and projects of the Yeterans' Welfare Board.

    Meeting No. 3 was held in the office of the Governor, State Capitol, Sacramento, California, at 11.45 a.m. on the thirtieth day of August, 1927. The purpose of this meeting was to consider the plans and projects of the Veterans' Welfare Board and to determine the necessity for the issuance of additional bonds under the provisions of the Veterans' Welfare Bond Act of 1925 , preliminary to the authorization of the sale of such bonds. A resolution was adopted authorizing the creation and sale of $\$ 2,500,000$ in bonds to bear interest at the rate of 4 per cent on the basis of the plans and projects of the Veterans' Welfare Board.

    Meeting No. 4 was held in the office of the Governor, State Capitol, Sacramento, California, at $10.30 \mathrm{a} . \mathrm{m}$. on the seventeenth day of November, 1927. The purpose of the meeting was to consider the plans and projects of the Veterans' Welfare Board and to determine the necessity for the issuance of additional bonds under the provisions of the Vet-
    

    At the foot of the Sierras. A Roseville veteran's residence.
    erans' Welfare Bond Aet of 1925 , preliminary to the authorization of the sale of such bonds. A resolution was adopted authorizing the ereation and sale of $\$ 4,000.000$ in bonds to bear interest at the rate of 4 per cent on the basis of the plans and projects of the Veterans' Welfare Board.

    Meeting No. 5 was held in the office of the Governor, State Capitol, Sacramento, California, at $2 \mathrm{p} . \mathrm{m}$. on the third day of April, 1928. The purpose of this meeting was to consider the plans and projects of the Veterans' Welfare Board and to determine the neeessity for the issuance of additional bonds under the provisions of the Veterans' Welfare Bond Aet of 1925, preliminary to the authorization of the sale of such bonds. A resolution was adopted anthorizing the ereation and sale of $\$ 4,000,000$ in bonds to bear interest at the rate of 4 per cent on the basis of the plans and projects of the Veterans' Welfare Board.

    For a complete analysis of the Veterans' Welfare Board Bond issues to June 30, 1928, refer to "Financial Report of the Veterans' Welfare Board," on page 60 of this publication.

    ## POLICY OF THE VETERANS' WELFARE BOARD

    The original set of interpretative rules and regulations referred to in the early part of this report have stood the test most fully. In a number of instances the disallowal of claims under the different sections of the rules and regulations adopted resulted in a demand for reconsideration, and in such case the board referred the claims to the Attorney General of Califomia in order that both the board and the veterans might have the benefit of a just and impartial decision.

    The Veterans' Welfare Board has maintained throughout its tenure the announced poliey of a strictly fair, just and impartial consideration for every veteran. There is no instance where a reteran dealing with the board personally can not accomplish for himself as much or more than through a representative. The Veterans' Welfare Board has for
    its policy, maximm benefit to the reteran heneficiary, plus absolute protection afforded the citizens of the State of California who have so generonsly extended their credit to their returned soldiers and sailors.

    ## ACKNOWLEDGMENT

    Acknowledgment is herebr made of the valuable assistance rendered to the Veterans' Welfare Board in the administration of the laws enacted by the legislature of the State of California. as follows:

    The American Legion and other patriotic reteran organizations of this state have cooperated with their moral support to the fullest extent, which has been a great help in administering the Veterans` Welfare Acts justly and impartially.

    The State Treasurer. Charles G. Johmson, has given great aid in handling of all bond matters.

    The inheritance tax appraisers have been the source of much valuable information to the hoard in appraising property thronghont the varions counties of the state.

    Attorney General U. S. Webb has fully cooperated with the board in the protection of the interests of the reteran as well as the state.

    Adjutant General R. E. Mittelstaedt has contributed liberally to the board with the facilities of his office in verification of military records necessary to rerify service records of reteran applicants.

    Erery arency of the state govermment has griven the fullest support to the board wherever possible.

    Included in the above is the press of the state and the publications of the reterans organizations, all of which have been generous in the publicity given to the results of the board's efforts to disseminate information of interest to reterans and the public generally.

    ## EXTRACT FROM SUMMARY OF PROCEEDINGS OF THE NINTH ANNUAL CONVENTION OF THE AMERICAN LEGION, DEPARTMENT OF CALIFORNIA

    ## liesohtron No.:

    Veterams Wielfare leand Commembed
     corporate, ereated by the forty-fourth session of the cialifornia legislature amb charged with the daal task of serving the war veterans of the State of "aliformia and protecting the interests of the state, has impartially. efficiently and expeditionsly
     farms and homes for ('allifornial vetrrans: and.

    Whereas. There was passed by the forty-sixth sission of the legislature and subsequently ratified by the general electorate a $\$ 20.000,000$ bond Act to provide for further purehases of farms and homms for fualified C'aliforniar veterans; and.

    Whereas. said endorsement by the legislature and ratification by the wotors of the State of ("aliformia, of sald Vetrrans" Welfare Bond Act was dirertly attributable to the impartial, efficiont and experlitions administration employed by the Vetrrans' Welfare IBoard ; athl,

    Whereas, The Veterans Wolfare Roard is now and has been composed of veterans in entire symmathy and acorod with the work with which it is charged amd hats both as the agent of the state amd the servant of the veterans performed its trust in a businesslike, sympathetic and sale mamor for all concernerl: now, therefore be it

    Resolied. Iby the American Legion in convention duly assembled at Liantal larbara, C'alifornia, that this ronvention do apmowe and commend the fair amd refferent methods of administration, the symbathetie and considerate treatment acoorden the reterans, and the buteretion given the interests of the state by the Vererans Wotfare Boand of the state of ('illiformia.
    

    A house of stone situatert on a knoll at Montrose.
    

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    ## STATE OF CALIFORNIA

    ## REPORT

    OF THE

    # California Commission for the Study of Problem Children 

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    ## REPORT TO THE LEGISLATURE OF THE STATE OF CALIFORNIA BY THE CALIFORNIA COMMISSION FOR THE STUDY OF PROBLEM CHILDREN, CHAPTER 349, STATUTES OF 1927

    ## To the Legistature of the state of C'aliformia:

    Your Commission for the Study of Prohlem Children, estahlished by chapter 349 of the laws of 1927 , respectfully submits a report of its findings. The members ot the commission were appointed in February, 1928 , and have been active for the past nine months, holding public and private hearings in different parts of the State of California, seeking information and guidance from many groups of citizens who, through their knowledge and experience, are qualified to snggest methods of prevention of delinquency and means of adjusting predelinquent children. Your commission feels that the time allowed for its aetivities has been all too short. So extensive and complieated is this prohlem that in sueh a brief period only its outstanding phases could be considered. So manifold are the prohlems and so serious their significance that the members of the commission feel that the state needs the services of a similar group to contimue the work it has commenced. Public opinion in the State of California has heen aroused to a high pitch by the serionsness of juvenile erime. During our meetings in varions parts of the state we have found great interest shown everywhere in matters relative to the problems of delinquency and its prevention ; and miversal desire has been expressed that constructive legislation may be enacted during the forty-eighth session of the legislature, in order to meet some of the more ontstanding needs. For the sake of brevity and convenience, the findings of the commission are presented in four parts :

    Part 1 is deroted to an elaboration of some of the ontstanding needs of the State of California at the present time.

    Part II contains first a general statement of the problem of delinquener and its prevention. Thereafter, brief mention is given of other matters whieh have heen suggested for consideration by many persons of experience and authority throughout the state. Future plans of the State of California will have to consider these problems.

    Part III consists of a copy of the act which created this commission, a description of its origin, organization, activities, and seope of work. Brief mention is given of the meetings and conferences of the commission.

    Part IV consists of a bibliography of books and artieles bearing on the problems reported upon hy the commission. The members of the commission wish to express to Dr. Norman Fenton, Director of the California Burean of Jurenile Research, their appreciation for his valuable assistance in assisting the secrectary in the final editing of this report.


    ## PART I

    Some outstanding meeds of the State of C'alifonia in the prevention of delinquener:

    ## 1. The establishment of a separate state institution in California for the care and training of defective or psychopathic delinquents by the State of California.

    Case 1. A seventeen-year-old high school girl of a local city, employed as a maid in a private home, strangled to death the year-old haby of her employer, using a towel to accomplish her purpose. She then calmly telephoned the police, stating that she did not know why she committed this horrible crime, except that she didn't like her employer, and anyhow the bahy was constantly crying. The girl, apparently of normal intelligence, comes from a good family, her father being a teacher of langnages in a large high sehool. C'onvicted of first degree murder, she was sentenced to San Quentin for life.

    Case 2. Two lads were bathing in an irrigation ditch. One, a negro, held the other under water and watched him drown. Panic-stricken, he disappeared in the bushes and the hody of the white lad was found and removed by the parents. A few days later this colored lad stood before a judge of the juvenile court, a mirderer at the age of nine.

    Case 3. A wife, the mother of two children, passed down a side street on her way to her home. A form sprang ont from the shadows and, cleaving her skull with a blunt weapon, ranished in the darkness. Two days later a lad of sixteen faced a court of justice and recounted in a dull, expressionless monotone a confession of murder in cold blood.

    These cases represent examples of individuals who are mentally or morally defective. At the present time in California there is no institution to which individuals of this sort can be sent and kept before they actually commit some serious crime, or even if they are young, after they do so; yet it has been stated by eminent criminologists that such individuals can be recognized in early childhood, and should be eared for in institutions. As these individuals are examined in the school, the juvenile court, or elsewhere for minor offenses which they commit, the symptoms which they show are usnally significant enough to suggest the need of permanent custodial care ; yet the difficulty in the way of sueh commitments for the protection of society is the fact that these individuals are often not feeble-minded, nor insane in the usual classification of state hospitals, and not convicted of crimes serious enough to warrant their permanent retention in some state penal institution. What happens is that after they get into difficulty they are sent to an institution for a short time and then released, for to attempt to keep them for any long period of time is impossible under existing laws and institutional provisions. The consequence is that such individuals are repeatedly in court for minor offenses, and eontinue so to behave thronghont a long period of their lives, or mntil in some criminal escapade they commit an offense serions enough to warrant their retention in the penitentiary for a long period of time. It is the opinion of experts in the state of Massachusetts that the establishment of this type of institution has been of tremendous signifieanee in redueing erime, and, according to Commissioner Sanford Bates, has perhaps heen as signifieant a protection to societ! there as the banmes Law in New York.*


    ## Definition of individuals to be cared for in such an institution.

    The types of individual who would be liable to commitment to the institution herein suggested are those whose personality shows either a combination of mental defect and delinquency, or of moral defect and delinquency. The mental defective with antisocial or delinquent traits is usually the produet of faulty or defective parentage, combined with faulty or defective environment. Mental defieiency implies an inherent lack of intelligence, or the hereditary inability for the mental faculties to develop to a normal level. Delinquency in such cases is an acquired characteristic and is due to lack of proper supervision and training or to the presence of vicious training.*

    The moral defective who would be suhject to commitment to this institution is one who may be of normal or even of superior intelligence, according to the standard measurements of intelligence, ret who is deficient in moral sense to such an extent that he is not readily suseeptible to training or social adjustment at a state school. There are a great many dangerous twists of personality, smeh as marked eruelty, tendeney to arson, an uncontrolled desire to steal or assault, sex perversions, etc., which, from the standpoint of our present knowledge of these characteristies, are not subject to ready improvement. Individuals who possess these traits to a marked degree may be considered morally defeetive. They are antisocial in their attitudes, and for the protection of society and also for their own welfare, they should have special institutional care.

    It is pretty well recognized today that all eriminals are not mentally defective or insane, that a relatively large number must be considered to have normal intelligence. Many possess a moral twist in their personality which renders them exceedingly unstable and difficult to control. At present there are in California institutions approximately three hundred of these mentally or morally defective individuals. These persons whose defective mentality is the cause of repeated offenses need something more than the imposition of sueeessive short sentences in prison. The experience of psychiatrists shows that a considerable percentage of these persons can, with a long enough period of industrial training, become honest and efficient. They need special training which can not be given in the various jails and prisons during their brief sentences. Treatment ean not be properly given in the present state institutions because they do not provide the restraint and discipline which it is necessary to give to this group at the beginning of the term of instruction. It is very difficult to prevent these mentally or morally defective delinquents from running away; they interfere greatly with an intelligent and humane system of dealing with the ordinary state wards, and the assoeiation of these mentally or morally defective delinquent persons with other immates of state institutions is radieally wrong.

    The state of Massachusetts reports that the removal of the few adult defective delinquents from the Wrentham State Sehoolt has been followed by an improvement in morale, happiness, and general well being in the boys' department quite out of proportion to the smallness of the number remored from the school. The whole standard of morale


    and discipline has been materially improved. These mentally or morally defective eases have no place in the present state institutions, but are such a disturbing element as to cause considerable turmoil and unrest, therehy serionsly interfering with the program of training and adjustment.

    It is therefore the recommendation of the commission that a separate institution or department for defective or psyehopathic delinquents be established. While it is impossible to give accurate figures relative to the number of defective or psychopathie delinquents at large, it is generally coneeded that there are many at present preying upon the general publie who should be committed to the institution herein described. We find that the eourts of California are now ready to commit these defective or psychopathic delinquents to a separate institution, and that there can be transferred from the present state institutions enough defective or psyehopathic delinquents to warrant the immediate establishment of a unit of three hundred or more with the probability of considerable inerease.

    ## Description of the institution.

    The institution for defective or psychopathie delinquents should have many of the characteristies and facilities of a sehool, as well as the seemrity of a prison, and ret there should he eliminated, in so far as possible, all features shgestive of prison or jail. While it would be necessary to provide secure quarters for many of these defective or psychopathic delinquents, eertain types eventually become institutionalized, eausing thereafter little difficulty from a behavior standpoint, and are perfectly contented with the routine life of the institution. It would be unfair to these individuals were an institution of the purely cell-block type planned for these defective or psychopathic delinquents. It is the recommendation of the conmission that such an institution should be on the cottage plan with adequate facilities to insure it the security of a prison for those cases in which the danger of escape is evident.

    At the present time in Califomia the only institution to which this type of case can be sent is the School for the Feeble-minded at Pacific Colony and the Sonoma State Home. In such institutions they interfere serionsly with the ordinary instuction, immsements, oecupations, and pleasures of the feeble-minded. At the smoma State Iome, Doctor Butler has found that over 90 per cent of his diseiphinary problems arise from this group of defective or psyehopathie delinquents, eonsisting of 4 per cent of the sehool's population.

    It wonld he most desirable to have this institution hilt up as a new undertaking. However, hecause of the necessity which now prevails in our state institutions in the matter of the eare of sueh individuals and heeanse of the added expense to the people of the State of California involved in the constmetion of a new institution, the emergency may be met by the estahlishment of separate mits at the Somoma State IIome, wherein eareful segregation would be provided. The commission leek, howerer, that as soon as the state is finameially able to do so, such separate institution or institutions should be developed.

    Proposed Act
    An act to provide an institution for the confinement, care, traming and rehabilitation of defertive or psychopathir delinquents: to provide for the commitment of such delinquents and to provide penalties for cortain violations of the art.

    The people of the State of Californin do cmot as follou's:
    Section 1. This act shall be known as the "Act for the care of defective or psychopathic delingments." The director of institutions, with the approval of the state board of control, is hereby anthorized and dirceted to provide on the grounds of an existing state institution or institutions or other property owned or acquired by the State of California an institutional unit or units to be used for the enstodial eare and treatment of defective or psychopathic delinquents of both sexes, each of which said unit or units shall be known as an institution for defective or psyehopathic delinquents. and shall be administered ans provided by law.

    SEC. 2. Any person shall be held to be a "defective or psychopathic delinquent," within the meaning of this act who shall be found by the eourt on a hearing on an application for commitment as a defective or psychopathie delinquent, to be mentally defective or who, after examination by the court into his record, character, and personality, has shown himself to be an habitual delinquent, or who shows tendencies toward becoming sueh, and when in the opinion of the court such delinquency is or may become a memaee to the health, person or property, and when such individual is not a proper subject for the schools for the feebleminded, for commitment as an insane person, or as a person addicted to the intemperate use of aleoholic beverages or nareotie drugs, or for placement in any other state sehool, the court shall make and record a finding to the effect that the defendant is a defective or psychopathic delinquent, as is hereinafter provided.

    SEC. 3. Whenever it appears by affidavit to the satisfaction of a magistrate of a county or city and county that any person is a defective or psychopathic delinquent within the meaning of this act, he mist issue and deliver to some peace officer for service, a warrant directing that sueh person be arrested and taken before a judge of the juvenile. court or before a judge of the superior eonrt for a hearing and examination on such charge. Such officer mmst therenpon arrest and detain such person until a hearing and examination ean be had. At the time of the arrest a copy of said affidavit and warrant of arrest must be personally delivered to sueh person. Such affidavit and warrant of arrest must be substantially in the form provided by section 2165 of the Political Code for the arrest of pervons charged with insanity. The person charged must be taken before the judge of the juvenile court or before a judge of the superior court before whom said affidavit and warrant of arrest must be delivered to be filed with the clerk. The judere must then inform him of his rights to make defense to such charge and produce any witnesses in relation thereto. The judge must by order fix such time and place for the hearing and examination in open court as will give a reasonable opportunity for the production and examination of witnesses. Such order must be entered in the minntes of the court by the elerk and a certified copy of the same served on sueh person. The judge may also order that such notice of the arrest of
    such person and the hearing of the charge be served on such relatives of said person known to be residing in the county, or city and county, as the court may deem necessary or proper. The judge may cause witnesses to be summoned and examined before him, and after a hearing and examination, if he believes the person charged is a defective or psychopathic delinquent, the court must make an order that such person be confined in the institution for defective or psychopathic delinquents for an indeterminate period.

    Sec. 4. The court at the hearing must inquire into the finaneial condition of the person committed or the parent, guardian, or other person charged with the support of such person. if a minor, and if the court finds such person or persons able to do so in whole or in part, a further order must be made requiring him or them to pay, to the extent the judge may consider just, the expenses of the proceedings in connection with the commitment of such person, the expenses of the delivery thereof to the institution for defective or psychopathic delinquents, and to pay to the said institution at stated periods such sums as in the opinion of the court are proper during such time as the person committed may remain in the said institution.

    Sec. 5. Whenever a girl or boy is brought before a juvenile court under the juvenile court law, or if on the arrest of any person charged with crime in any court, it appears to such court either before or after jurisdiction, that such person is a defective or psychopathic delinquent within the meaning of this act, the court may adjourn the proceedings or suspend the sentence, as the case may be, and direct some suitable person to take proceedings under this act against the person before the court, and the court may order that, pending the preparation, filing and hearing, of the petition the person before the court be detained in a place of safety, or if a minor, be placed under the guardianship of some suitable person on his entering into a recognizance for the appearance of the person upon trial or under conviction when required. If upon hearing of the petition, or upon a subsequent hearing under this act, the person before the court, upon trial, or under conviction be found not to be a defective or psychopathic delinquent as herein defined, the court may proceed with the trial or impose sentence, as the case may be; or, if such person be committed to the said institution as a defective or psychopathic delinquent, whenever thereafter the superintendent of the branch wherein said defective or psychopathic delinquent is confined and the director of institutions shall certify to the committing court that such person has been sufficiently treated, or shall give any other reason which is deemed by the court to be adequate and sufficient, the court may order the parole or discharge of the person so committed, or may order his or her return to await the further action of the court.

    Sec. 6. Any person committed minder the provisions of this act, except such persons as may be committed under the provisions of section 5, may, if deemed safe, be paroled by the superintendent of the branch wherein such defective or psyechopathic delinquent is confined, after a careful study of the case history and behavior record under such terms and conditions as may be established. Any such paroled immate may at any time during the parole period be recalled to the institution. The period of parole shall in no case be less than two
    bears, at the expiration of which time the superintendent, if he deems it safe to do so, may either extend the parole or discharge the inmate.

    SEr. 7. Witnesses at hearings for the eommitment of defective or psychopathic delinguents shall be entitled to receive the usmal fees and expenses allowed hy law in other cases in such courts; and any fees or traveling expenses payable to any witness in any procecding for the commitment of a defective or psychopathic delinquent, and all expenses connected with the execution of any process under this act. which may not be paid by the defective or prechopathic delinguent or his parent, guardian, or other person charged with his support if he be a minor, shall be paid by the connty treasurer of the county in which such person resides.

    Sec. 8. It shall be the duty of the sheriff of any county wherein an order is made by any court committing any person under this act, or of any other person designated by the said comrt, to execute the writ of commitment, and to receive as compensation therefor such fees as are now or may hereafter be provided by law for the transportation of prisoners to the state prison, and payable in the same manner; provided. that in all cases the parent, guardian or other person charged with the support of such person, being a minor, may, at his option, with the approval of the court, and in all cases where he is able or the estate of such person is sufficient, shall. if the said court approve. without expense to the county or state, execute said writ, after being duly sworn therefor, with like effect and with like powers as the sheriff would have; but no female person committed shall be taken to the said institution by any male person not her husband, father, brother or son, without the attendance of some woman of good character and mature age, chosen for the purpose by the court, which woman shall, if the court see fit. be paid therefor such reasonable remuneration as the court may allow.

    SEC. 9. For each person committed under this act there shall be paid by the county or city and country of which he is a bona fide resident, to the state treasurer, to the credit of the general fund of the state the sum of twent $y$-five dollars ( $\$ 25.00$ ) monthly for and during each month or part of a month such person so committed remains an inmate of the institution, in case the payments herein provided to be made by the person committed, or by his parent. guardian, or other person charged with his support, he being a minor, should not be made, and to the stent they are not made, not exceeding wenty-five dollars ( $\$ 2.5 .00$ ) per month.

    Sec. 10. Each enunty auditor must include in his state settlement report rendered to the controller in the months of May and December the amount due by reason of commitment under this act, and the county treasurer, at the time of the settlement with the state in such months, must pay to the state treasmrer, mpon the order of the enntroller, the anomits found to be due lyy reason of the commitments herein referred to.

    SEc. 11. Within thirty days after the huildings herein provided for are prepared to accommodate them, the department of institutions shall arrange for the commitment and transfer to said institution all persons then immates of any other institution in the State of California who may come under this act. The expense of such commitment and transfer is chargeable to said state, and the bills for same, when
    appoved by the department of institutions, must be paid by the treasurer of the state on the warrant of the enntroller out of any mones: provided for the care and maintenance of $d$ or $p$ ds.

    Sec. 12. In the event of the commitment and transfer of any immate or patient as provided in section 11 of this aet the liability of any estate, person or county for the care, support and maintenance of such person, shall be the same as it was to the institution from which the transfer is made.

    Sec. 13. Any person not authorized by law, who brings into the said institution, or within the grounds thereof, any opium, morphine. cocaine, or other nareotic, or any intoxicating liquor of any kind whatever, except for medicinal or mechanical pmrposes, or any firearms. weapons or explosires of any kind, is guilty of a felony:

    Sec. 14. If any person procure the escape of any inmate of the said institution, or adrise, comnive at. aid on assist in such escape, or conceal any such immate after such escape, he or she is guilty of a misdemeanor.

    Sec. 15. Anyone who shall knowingly contrive to have any person adjudged a d or p d under this act, unlawfully or improperly: shall be cleemed guilty of a misdemeanor.

    Sec. 16. The invalidity of any part of this act shall not be construed to affect the validity of any other part capable of having practical operation and effect without the invalid part.

    ## 2. The twenty-four-hour school,

    The original twenty-four-hour school bill was presented to the legislature of California in 1917 by the late Fred C. Nelles. He was also the author and sponsor of two other bills having the same purpose, one in 1921, and another in 1925. Because of his broad experience with the problem child, Mr. Nelles laid emphasis upon the twenty-four-hour school as an important feature of any adequate program of preventing delinquency. The plan for such schools gained increasing popularity with the passing rears and bills twice passed the state legislature, but failed on each oceasion to receive the Governor's signature.
    During the session of the legislature in 1927 there were more than a dozen measures prenented, based on the plan of providing twenty-fourhour care for certain children of school age. This was notable testimony of the extent to which the proposed school had grown in popular desire.

    These measures presented a wide and varring diversity of understanding of the nature of the twenty-four-hour school. As a result of conferences with the Governor, it was suggested that instead of attempting at that time to present a specific twenty-four-hour sehool bill, a study be made of the entire problem of "the prevention of juvenile delinquency and the proper care and training of predelinquent. delinquent, perchopathic and maladjusted children." Mr. Nelles thereupon prepared the bill creating the California Commission for the Study of Problem Children.

    Investigation by this commission has shown a widespread faith in the fundamental somidness of the idea of a twenty-four-hour school anong the inhabitants of the state.

    The type of child who would be helped by twenty-four-hour care is for the most part one who is likely to become delinquent unless something drastic is done in providing adecuate care and supervision for him. Examples of the children in question are those who are unmanageable in school; those whose homes are so inadequate as to be dangerons to their welfare; those who are a menaee to the other children in the neighborhood by virtue of their viciousness or immorality. These children will be cared for in the twenty-four-hour sehool and there given the needed training for good citizenship.

    The child who is habitually truant, who is insubordinate, dishonest, or who shows other sigus indicative of future criminal or antisocial behavior needs first of all a complete and thorough examination, and then a definite daily program of carefnlly planned and supervised activities. The twentr-four-hour school will provide continnous and thorough clinical observation. It will have facilities for moting the behavior of the child in all sorts of situations : sehoolroom, playground, workshop, dining room, playroom, and dormitory. All these aspects of the child's life may be studied under the anspices of a staff of trained persons. Then if recommendations are made they ean be carried out, because the twenty-four-hour school will have the child all the time and will have complete authority to arrange the child's environment so as to bring about desired habits and attitudes to replace those poor ones in the child likely to lead him sometime to the criminal court.

    Any sort of institution, even a school of this sort, is a place of last resort. The children placed there will be such that the best foster-home placement would not help. They will be cases of such seriousness as to require constant care under expert direction for the entire day and night, such as is not possible anywhere else in the community at present.

    It should however, be noted that the bill eontains definite safeguards to prevent the sending to such schools of children who can be better cared for in the community. The twenty-four-hour school serves as a last resort for children who, in the opinion of the board of admissions, will otherwise get into serious difficulty and into the juvenile court. The board of admissions, consisting as it does of reprersentatives of so many different departments of the city government, will prevent the sending of children to such a school because of some principal's prejudice, some teacher's irritation or some probation officer's annoyance. The personnel of the board of admissions is such that all possible safeguards are planned to prevent any injustice to a child. On the other hand, all possible opportunity is given for a careful and thorough consideration of each child as an individual-with a view to the child's best interests and future well-being, and to the protection of society.

    The twenty-four-hour school bill which follows was designed to mect the needs of such children. The measure presented is merely an enabling act. It would permit certain elementary schonl districts, with the approval of the State Board of Education, fo add to their present school equipment twenty-four-hour schools of the type outlined in the accompanving bill. The need for such schools is seen to be most acute in the more populous centers. The twenty-four-hour schools established
    by the larger cities will be standardized, and eventually, when the necessity becomes apparent, the idea can be extended by legislative action, and made universal throughout the state.

    ## Proposed Twenty-four-hour School Act

    An act providing for the establishment and maintenance of twenty-fourhour elementary schools by clementary school districts with the approval of the state board of education, providing for the admission to such schools and providing for the government, control, conduct, and support thereof.

    ## The people of the State of California do enact as follows:

    Section 1. This act shall be known as the "Twenty-four-hour school act."

    Sec. 2. The purpose of this act is to authorize the establishment of twenty-four-hour elementary schools for minors between the ages of eight and sixteen years and to provide for the attendance, maintenance, care, home supervision, guidance, observation, and education of those attending such schools, and to provide such minors with such vocational, home-making, mental, moral, physical and such other training as will tend to strengthen and develop such minors and enable them to become good and useful citizens. It shall be the duty of the staff of every twenty-four-hour school to make adjustment as rapidly as possible in order that the period of time the child is away from ordinary community life may be as brief as possible; to place such minors in proper homes where they will be assured of suitable educational opportunities, and to cooperate with child placement agencies to this end and to stimulate proper care of such minors by their parents.

    Sec. 3. Any elementary school district, with the approval of the state board of education, may establish and maintain one or more twenty-four-hour elementary schools in the discretion of the governing board of such district. Such school or schools shall be under the management and control of the governing board of the district which shall have in reference to such school or schools the same powers and daties which are now or may hereafter be assigned by law to such boards for the management of other schools of the district. A twenty-four-hour elementary school, as in this act designated and provided for shall be one of the public elementary schools of the district.

    SEc. 4. The governing board of any school district maintaining a twenty-four-hour school shall, upon the recommendation of the superintendent of schools of the district, appoint a board of admission to said twenty-four-hour school consisting of a child psychiatrist, a child psychologist, a member of the board of education, a representative of the welfare or charities department of the district in which the school is located, if such a department exists, and one other person designated by said superintendent. The prineipal of each twenty-four-hour school, the superintendent of schools of the district and a representative of the state department of education shall be ex officio members of said board of admission. Admission of pupils to a twentr-four-hour sehool shall be by one of the methods hereinafter provided.

    SEc. 5. It shall be the duty of the said board of admission itself or through some person or persons designated by it to investigate the case
    of any child whose name is submitted to it for eonsideration for admission to such school and to make recommendations to the superintendent of schools of the distriet in each case.
    SEc. 6. The governing board maintaining twenty-four-hour schools may assign to sueh school any minor between the ages of cight and sixteen years who is a resident of such school district, without parent or guardian. or whose parent or guardian does not exercise proper care, supervision and guidance over him, or who is, by reason of insubordinate conduct, or refusal to obey the rules and regulations of the school anthorities, in need of special educational training and diseipline to prerent him from becoming subject to the provisions of the juvenile court law, approved June 5. 1915, as amended. Any such pupil may be assigned to such school by order of the superintendent of schools of such district, approved in writing be the parent. or guardian. If the parent or guardian of sueh pupil shall enter intn a contract with the school distriet for the support of such pupil, he may be maintained in such sehool for the period of the assignment.

    Sec. 7. If the parent or guardian of any such pupil shall refuse to enter into a contract providing for the payment to the sehool district of a sum sufficient to meet the average cost of maintaining a pupil within such school including meals and a reasonable sum for lodging, and if the presence of the child within another sehool of the district or within its home is a menace to the future wellare of other children or of the child itself, it shall be the duty of the superintendent of schools of the district to cause to be filed in the superior court of the county in which such distriet is located, acting in such department thereof as shall be performing the functions of the juvenile court, or in any other court of competent jurisdiction a complaint asking for an order of the court, committing the child to such twenty-four-hour school and fixing the amount such parent or guardian must pay for its maintenance therein until such time as the superintendent of schools of the district shall report to the court that the best interests of the minor will be served by its discharge from such school. Should sueh pareut or guardian be unable to pay such amount the court may on such order provide for the payment by the county in which such district is located a sum sufficient to cover the costs of maintenance of such child during the period of its commitment to the school.

    Sec. 8. It shall be the duty of the principal of any school in the district in which there has been established a twenty-four-hour school to report to the superintendent of schools of that district any pupil in his sehool who he believes comes within the provisions and intent of this aet. This report shall be in writing and shall set forth the facts upon which he believes that the child comes within the provisions of this act.

    Sec. 9. Any minor who shall have been placed in the care and control of such twenty-four-hour school with the consent of the parent or guardian, shall remain therein, if placed therein by order of the superintendent of sehools of the district, for the duration of the period provided by said order or until further order of said superintendent of schools of the distriet; provided, however, that in any event the superintendent making such order shall review the same at intervals of at least twice a year following such order and upon such review may order the con-
    tinuance or termination of the stay of the child in the twenty-four-hour school.

    Sec. 10. If the minor shall have been placed in the twenty-four-hour sehool by order of the superintendent of schools of such district, the parent, or guardian with whose consent such minor was so placed in such school, shall have the right, upon application to the superintendent of schools who placed him therein, to secure the release of said minor and his restoration to the care, custody and control of such parent or guardian. The superintendent of the district shall require a written report from the principal of the twenty-four-hour school, giving the progress of the child and the advisability of release of such child from the twenty-four-hour school and in case such report indicates that the said minor is in need of further care and treatment, that his release would be detrimental to his own welfare or the welfare of others, then the superintendent of the district may report the minor to the juvenile court or other proper court for action, as provided under the juvenile court act of the State of California.
    Sec. 11. If at any time in the opinion of the principal of such twenty-four-hour school the further detention therein of said minor shall be detrimental may immediately, upon order of the principal be returned to the superintendent of schools of the district in which the school is located or to the court which committed the child, as the case may seem necessary for the best interest of the child.
    Sec. 12. Any pupil who absents himself from any twenty-four-hour elementary school without permission therefor being first obtained from the principal thereof shall be deemed an habitual truant within the meaning of subdivision ten of section 1 of the juvenile court act and dealt with as such.

    If any person contributes to the absence of any pupil from such school without permission first having been obtained from the principal thereof, or advises, connives at, or aids or assists in such absence or conceals any such pupil after any such absence, such person is guilty of a misdemeanor.

    SEC. 13. The course of study for said pupils and the method or methods used in enforcing said course of study shall be approved by the governing board of the district. There shall also be provided in such school or schools the proper facilities and equipment for rocational and trade training.

    Sec. 14. The principal shall reside in the twenty-four-hour school and shall be furnished suitable quarters, furniture, food, supplies and laundry for himself and his family. The governing board of the district may make provision for maintenance of such individual instructors, officers, and employees as the interests of such sehool or schools may in its judgment require to reside on the premises.

    Sec. 15. Each twenty-four-hour sehool may conduct clinies for the diagnosis and observation of children and to advise parents and school authorities regarding courses of study or treatment in the interests of the normal development of any child and to prevent waywardness and delinquency.

    Sec. 16. The const of securing sites or constructing and equipping huildings and in general the cost of housing and equipping twenty-fourhour schools including the necessary dormitories, dining halls, and other
    living quarters for pupits and employces of the district shall be a charge against the funds of the school district maintaining the same. The governing board of any such district may employ such principals, assistants, teachers, and employecs as are necessary in the judgment of the board for the proper conduct of such twenty-four-hour sehools and pay: them from the funds of the sehool district. All expenses of lodging and boarding pupils residing within the buildings of any twenty-fourhour school shall be paid from the sums received from contracts with the parents or guardians of the pupils within such school or from the funds of the county within which such school is located paid to the school district in pursuance of court orders for the maintenance of pupils therein.

    Sec. 17. The superintendent of public instruction shall apportion to every combly wherein one or more twenty-four-hour elementary sehools are established, an amount equal to one-half of the excess cost of educating pupils in such schools during the next preceding school year as computed by the various county superintendents of schools as provided in this act ; provided, that such apportiomment shall not exceed one hundred dollars per pupil for each pupil in average daily attendance at such school during the said year.

    There shall be set aside from the moners so received an amount sufficient to provide the necessary supervision by the state board of education. Apportionments made under the provisions of this section shall be in addition to any other apportionments made from the state school fund on account of the average daily attendance at such schools. No money shall be so apportioned unless such twente-four-hour elementary schools meet the requirements of the superintendent of public instruction based upon educational standards and standards established by state agencies authorized be law to inspeet or supervise childcaring institutions.

    On or before the thirty-first day of December, 1929, and on or before the thirtieth day of June and the thirty-first day of December in each succeeding year, the state controller shall transfer from the general fund of the state, to the state school fund, such sum, in addition to the funds already provided by law, as the superintendent of public instruction certifies is required to reimburse the several counties for one-half the excess moneys actually expended by the elementary school districts thereof for the education of pupils in twenty-four-hour elementary schools as provided in this act; provided, that such added amount shail not exceed one hundred dollars per pupil in average daily attendance therein during the next preceding school year.

    The state treasurer shall transfer from the general fund to the state school fund such sum as certified to him by the state controller under the provisions of this section.

    SEc. 18. The county superintendent of schools of every county must apportion from the state and county school moneys for the clementary grades of his county, to each school district establishing and maintaining a twenty-four-hour elementary school under the provisions of this act, an amount equal to the excess cost of educating pupils in twenty-four-hour elementary schools in said district during the next preceding school year as computed by him as provided in this act; provided, that such apportionment shall not exceed one hundred dollars
    per pupil for each pupil in average daily attendance at such school during said year. The apportionment made under the provisions of this section shall be in addition to any other apportionment made on account of average daily attendance of pupils at such schools.

    Sec. 19. This act shall be construed in conformity with the intent as well as the express provisions thereof and shall confer upon the governing board of any twenty-four-hour school or schools that may be created under the provisions of this act, authority to do all those lawful acts which it or they may deem necessary to promote the prosperity of such school or schools, or to promote the well being and education of all minors entrusted to their charge. In construing this act the singular shall include the plural and the plural the singular, and the masculine shall include the feminine.

    If any section or portion of this act shall at any time be declared unconstitutional or contrary to law, the balance of this act shall not be affected thereby, the intent of the Legislature in enacting this law being to make all parts thereof separable and independent so that the validity of any one part or portion shall not be affected or impaired by the invalidity of any other part or portion.

    ## 3. Clinical care of children by the local community and by state traveling clinics.

    In the hearings held throughout the state, there was universal agreement regarding the desirability of early clinical analysis of maladjusted children. By clinical analysis is meant the study of the child from every angle-physical, mental, social and educational, in order to find out the reason for his difficulties and to suggest a program for overcoming them. The commission recommends strongly that everything possible be done to encourage communities to develop adequate child guidance clinics of their own or in cooperation with nearby communities. These clinics have now become well-established features of all progressive cities. Where child guidance clinics have been tried out over a period of years, definite results have been obtained in the solution of the behavior difficulties from which children in such communities have suffered. Child guidance clinics have worked in cooperation with the school departments and have afforded much needed instruction to administrators and teachers in child guidance and mental hygiene. Aside from being an essential element in the reduction of delinquency and the cost of juvenile crime, their practical value to the school is apparent when one realizes that an unduly large proportion of a teacher's time and energy is given to such maladjusted children at the expense of the other children in the class. This involves two serions considerations; first, the fact that the ordinary teacher usually is able to do very little good for the problem child, since she lacks the training or facilitics necessary to adjust such problem children in the classroom; and second, the school progress of a large number of other children is disturbed and interfered with, because an undue amount of the teacher's attention and energy is given to the problem child. The situation is unfair to the children, the teacher, and the citizens of the community who support the schools. The child guidance clinic, then, serves as a means of getting expert assistance for the teacher and principal in meeting difficulties presented by
    individual problem children. Wilightened communities everywhere have accepted the need for school physicians and murses. The need for the child guidance clinic has now likewise become apparent. Investment of public money in expert assistance of this sort means greater happiness and effectiveness for citizens of the future, and less social and industrial maladjustment, with their resulting crime or mental disease.
    The child guidance clinic as a community undertaking is obviously impossible in the smaller communities and rural sections for many years to come; however, the problems of maladjustment among children are just as frequent and as serions in the smaller comnunities as in the large cities. Snaller communities everywhere have been helpless before this problem because of lack of adequate facilities to meet it. For this reason, the commission recommends strongly that there should be further extension of the work of traveling clinics operating from state institutions. Upon request of the schools or juvenile courts, such traveling elinics will go to outlying districts and render such expert clinical services as are required of them. The state of Illinois at the present time operates several traveling clinies visiting upon invitation many communities throughout the entire state. These clinics have now been in operation in Illinois for a number of years. Their value to the community is shown by the fact that these communities themselves contribute the sum of $\$ 170,000$ a year to maintain and continue this work. These clinics started originally as a demonstration at the expense of the state of Illinois. Recognizing the value of this clinical service, the communities voluntarily paid the expenses of the traveling clinics for the second year, and since then have contributed annually the sum of approximately $\$ 170,000$ for the continuance of this service, relieving the state of this expense. At the present time, various clinics operated by the state of Illinois through the Illinois Bureau for Juvenile Research are scheduled for twelve months in advance. This illustrates the attitude of a local communityregarding the desirability of such clinical service. Nembers of the commission have personally visited and studied the Illinois Plan and the Director of the Illinois Institute for Juvenile Research appeared before the commission in one of its hearings.
    The traveling clinic should be conducted on a definite schedule of appointments for the communities of the state. It should consist of a child psychiatrist, a psychologist, a psychiatric social worker, and a clerk. When the clinic visits a community, children who appear to be problems in the school or have already appeared in the juvenile court may be brought before this clinic and thoroughly examined. The examination is followed by a conference with those concerned with the child's welfare and the proposal of definite recommendations. An attempt is made to treat the home as well as the child. Later, the traveling clinic returns to the community to handle additional cases and to find out about those which were before it previously.
    4. Investigation into the causes of delinquency and the prevention of juvenile crime.
    The keynote of opinion everywhere wats that the primary need of the state is preventive work. This is, of course, the most sensible approach.

    Make all possible provision for those now delinquent, but prevent other children from becoming so. In order to prevent delinquency one must understand it. To arrive at understanding, one must inquire, investigate, and scrutinize. These last three words are the dictionary synonyms for rescarch. All too often research is considered merely as the search for new knowledge, but it is in addition the utilization of old. A bureau of research is an organization to gain new knowledge, but also to apply the most recent discoveries in practical, every-day situations.

    Research work into the problems of delinquency has been carried on in this state since 1917 by the California Bureau of Juvenile Research. Unfortunately, the appropriation for this work was vetoed in 1923, just as the work had begun to result in notable accomplishments. Consequently, though at that time California was in the forefront of progressive states in research work in juvenile delinquency, and persons came from all over the world to study our organization, today we are far hehind other states in this regard. There is little doubt that had such investigations continued California would have been amply repaid for its investment. When one considers that our ordinary juvenile crime bill is well up in the millions yearly, that, for example, one defective boy in California has been responsible for over ten million dollars in fires in various parts of the state, a small amount invested in practical research to prevent further depredations of this type is sound business economy.

    The California Bureau of Juvenile Research needs to be restored in order that California may again attempt to face its problems of juvenile crime. The work of this bureau is concerned for the most part with carrying into all parts of the State of Califormia, especially the smaller communities and rural sections, those methods of caring for maladjusted children which modern science has defined as the best. The Commission feels that the proposed budget of $\$ 40,000$ covering the activities of the California Bureau of Juvenile Research for the next biennium should be approved. The objectives of this appropriation are the following:

    1. To send a traveling elinic to communitien rerguesting sueh services in order to study and treat children whom teachers, parents, or probation officers feel are maladjusted and are actual or prospective delinquents. This is practical preventive work, carried on at a minimal expense to the state and eventually to be subsidized largely by the local communities. In addition to assisting the communities in connection with problems of predelinquency, this group will give advice on matters of vocational guidance to boys and girls in the public schools.

    The value of this direct clinical service to the people of the state of lllinois is summarized by the criminologist of that state as follows: "There is a growing realization that this preventive work is an economy from the point of view both of the state and the individual. It saves money for the state by helping men, women and children, who otherwise would have to be supported in state institutions, to become free sustaining members of a social group. In helping men to understand the problems of their own lives and how to meet these problems with courage and patience, this guidance makes for a greater measure of happiness on the part of the individual, and increases his contribution to the group."

    Another equally significant point testifying to the value of this work is the faet that the people of the state of Illinois spend almost $\$ 400,000$ annually on research work. The traveling elinic idea is so successful there that the local commmities voluntarily expend $\$ 170.000$ annually for the services of state traveling elinies. The work accomplished with actual cases of problem children in the community has becu of very great service in reducing juvenile crime.
    2. Educational work. Teachers, parents, social workers and others having contact with children need to be kept informed of the latest developments in the line of preventive work with children. Leetures on delinquency and its prevention will be given, upon request, by members of the staff of the California Bureau of Suvenile Research to parent-teacher associations, service elubs, women's clubs. parent study groups, high sehool and college students and elsewhere. It is planned also to broadeast radio talks for the general public, dealing with this subject of juvenile crime and its prevention.
    3. Regular clinical service to state institutions. The bureau will continue as in the past to provide clinical service to the Whitter State School, the California School for Girls at Ventura, the Preston School of Industry and other institutions. This type of service is essential if the work of these institutions is to be successful. The more thoroughly each boy and girl is studied, understood and treated, the less likely is it that he or she will be a further social and financial burden to the state. Furthermore, the communities into which these boys and girls go after release from the state schools, will derive security in proportion to the extent to which the officials of such institutions can predict and direct the behavior of the boy or girl when he or she becomes once more a free agent in society.
    4. Investigations. There is a great necessity for the scientific study of the many problems of delinqueney and maladjustment in children. The thorough aproach to the study of individual children which the facilities of the California Burean of Juvenile Research will offer make almost certain the achievement of new and valuable insights into child psyehology. It should be noted that all great advances in the practieal treatment of human ills have been based upon preliminary research into the nature and circumstances attending them. The problem of prerenting delinquency and reducing erime is no exception to this rule. The Director will supervise research work in the burean and cooperate with graduate schools of the universities of the state in furthering researeh. This phase of the bureau's work would not not be an academic exereise but rather a highly practical approaeh to the problems of juvenile relinquener.

    ## 5. A state reformatory for first offenders.

    For many years there has existed a recognized need in Califoruia for a reformatory to take care of young men. At the Preston School of Industry there are many eadets who do not properly beleng in that type of institution. Becanse of their antisocial behavior and unwillingness to adapt themselves to institutional regulations and courses of training as nffered at the Preston School of Industry, they become very
    serious disciplinary problems. By their interference with the more moderu methots of treating delinquents and their many attempts to eseape or to assault the supervisors in charge of their groups, stronger facilitips are necessary than those afforded at the Preston School of Industry, yet their offenses are not serious enough to warrant their incarceration in a state penitentiary. There are at the present time approximately five hundred first offenders under twenty-four years of age in the state penitentiaries of California. Many judges in California have expressed their regret at having to sentence many of these first offenders to state penitentiaries; but they have no other alternative beeause of the lack of proper facilities to eare for them in any other existing state institution. Many of these men are redeemable and could be returned to soeiety. Yet the stigma of being an ex-convict is so strong that it seems often impossible for them to secure satisfactory or steady employment upon their return to society. The state takes away their liberty for a period of years, during which they are given no instruction which would enable them to enter some gainful employment upon release. They are turned loose upon society withont supervision from the releasing institution and with no preteuse of adequate follow-up or after-care. It is not surprising that many of them turn in the direction of their former experiences and are sooner or later committed to the penitentiary for a second offense.

    The establishment of a reformatory trpe of institution to take care of this group would greatly reduce the number of recidivists now found in the state penitentiaries. Moreover, it wonld relieve the present overcrowded and unsatisfactory condition at the Preston School of Industry. In addition it would afford an opportunity for the proper segregation of state charges, for their rocational guidance and trade training, and for the development of an adequate parole system. These would in a large measure help to solve many of the perplexing problens surrounding this group.

    It is hoped that slould such an institution be created in California it will not be constructed on a penitentiary plan. The cottage plan should prevail in the institution for those who respond to fair treatment. Adequate provision for those who need strict inearceration should likewise be part of the institution, thongh not so conspicuous as to be the dominant note of its architecture.

    ## 6. To improve the standards and develop state supervision of probation.

    As a result of an informal study of the probation system, in which the very hearty and genuine cooperation of many of the chief probation officers of the state was enlisted, it was made obvions to the commission that a great deal of variation exists from county to county in the work of probation officers. A very signifieant need thronghout the state at the present time, from the standpoint of the care of delinquents and the prevention of juvenile crime, is a uniform system of probation. There are many problems involved in the field of probation-matters of personnel, salary, jurisdiction, nethods of reports, and supervision. The commission feels that some definite assistance from the state is rssential to properly coordinate the aetivities of probation work in the several counties. They feel that it might well fall within the jurisdie-
    tion of the Department of Public Welfare to undertake the establishment of a more uniform system of probation throughout the state.

    ## 7. A mental hygiene survey of the state.

    There is a very apparent need for a mental hygiene survey of the State of California. This need has been emphasized by many forwardlooking persons in the state who realize that without accurate knowledge of conditions, nothing very effective can be achieved in the matter of prevention of mental disease and mental abnormality throughout the state. The people of California need to know just what is the problem of mental disease and maladjustment which now confronts them. For example: Why are so many maladjusted ehildren following a career of juvenile erime? What are the needs of California in the field of mental hygiene? Only a scientific survey eonducted on the principles of the most advaneed methods of research ean give this information. It is therefore highly desirable that such a survey be made and that California know its problems and definitely plan to meet them.

    ## Proposed Act

    An act authorizing the governor to appoint a committce to conduct a. mental hygiene survey in the State of California and making an appropriation to defray the expenses of such a survey.

    The people of the State of Califormia do enact as follous:
    Section 1. The governor of California is hereby authorized, empowered and directed to appoint a committee composed of the directors of the state departments of education, institutions, health, and social welfare and three other members to make a study of the entire subject of mental hygiene in its relation to the population of the state and to report its findings and recommendations to the governor and to the legislature of California at its forty-ninth session.

    SEc. 2. The director of the state department of publie welfare will act as chairman of the eommittee and will eall necessary meetings and make all neeessary arrangements for carrying out the details involved in the activities of said survey in conformity with the plans of the committee.

    Sec. 3. No member of the committee shall receive any compensation other than actual and necessary expenses incident to the performance of his duties on the committee. Any member of said committee unable to attend meetings ealled by the chairman, shall be represented by some duly appointed substitute.

    Sec. 4. Said eommitteee shall have power and anthority to employ such expert and other assistanee as in its judgment shall be neeessary to the proper performance of its duties.

    Sec. 5. There is hereby appropriated out of the general funds in the state treasury not otherwise appropriated, the sum of twenty-five thousand dollars for the expenses of said survey. Said appropriation shall be made to the department of social welfare to be administered hy said department.

    ## 8. State recreational program.

    Among the many deterrents to juvenile delinquency that were suggested was that of reereational opportunities for children. Children need satisfying outlet for their abundant energies, and if an adequate opportunity is given for play they would sooner engage in that than in some form of malicions mischief. The problem of providing adequate recreational opportunities throughout the state is a very important one on this account.

    It would be rather difficult to outline without further investigation the means by whieh a state program of recreation could be effected. It has been suggested that the department of education of the state include in its personnel someone who would be in charge of recreational work. This person's duties would be to interest communities in the establishment of recreational centers and to suggest recreational activities for children who attend them. Upon request of the local community the expert so chosen should also survey the recreational possibilities of that particular commmity and suggest plans for building up a construetive recreational program. In short, this person should cooperate with local communities in their efforts to provide adequate play and recreational opportunities for children. He should also be the souree of information regarding the value of recreational opportunities.

    Scientific studies of the frequency of crime and delinqueney made in the city of Chicago show that it occurs repeatedly in certain localities of the congested districts where playground facilities are inadequate or do not exist. When such facilities are available delinquency decreases in an astonishingly short time. Boys and girls with a great deal of moecupied leisure time are likely to turn to activities which may lead them soon to delinquent habits. Thus, importance of a state-wide program of recreation cannot he over-emphasized in connection with the prevention of delinquency.

    The recreational center which is most adequate for the prevention of juvenile misconduct is one in which all types of activities are offered to children. There should be a regular department of the city or county publie library located on the playground with interesting books and comfortable places for children to read. There should be opportunities for children to play such games as eheckers, dominoes, lotto, and the like, which they eould come in and use just as they might horrow a book to read. There should be ample space for such activities as fontball, baseball, basketball, and track. Provision of a dressing room with shower baths for boys and another for girls is another necessity. The little children should have sandpiles, wading pools and other apparatus. If possible, there should also be a swimming pool for the use of all the children. A program such as this may sound rather expensive. It really is an ceonomy. When one considers the cost to the people of the community in the form of property destruction, of stolen and wreeked automobiles, of other types of petty stealing, etc., any investment tending to reduce this juvenile crime bill is a valuable (nnsideration.

    ## 9. The care of the feeble-minded.

    The State of California has for many years been faced with a tremendous problem in the care and training of the feeble-minded. The increase in population has far exceeded the expansion program of state institutions. Many feeble-minded children have been unable to secure admission to state institutions and have had to be provided for by private institutions and foster homes, which in many instances have proved very unsatisfactory. This is especially true in the metropolitan area and the investigation made by the commission relative to the situation of the feeble-minded in these private institutions has brought to light many very unsatisfactory situations. Many of these children are helpless and require the almost constant care of an attendant. It is evident that many of them have been seriously neglected. This negligence has resulted in considerable criticism of the state because of its inadequate institutional provision. The Director of State Institutions realizes the seriousness of the situation and in the opinion of the commission is bending every effort toward its solution. More beds will soon be available so that the nutstanding eases requiring attention can be received by the two state homes for the care and treatment of the feeble-minded. While the ten-vear building program planned by the Department of institutions includes considerable expansion and added facilities for the care and treatment of this class of patients. it is by no means adequate to take care of the large influx of population into the state and the increase in the number of feeble-minded to be cared for. Were the contemplated ten-year program completed todayit would barely meet the needs of 1928 .

    It is obvious!y unfair to expect any one administration to appropriate sufficient funds to bring our state institutions up to a capacity which would meet the present needs. The public shows a growing tendency toward a state bond issue which would make available sufficient funds to enable the Department of Institutions to care for all state wards without further delay. A bond issue of this type would more adequately equalize the financial burden of the state by distributing it over several rather than placing it in one administration. The state of New York has passed a large bond issue providing for adequate institutional care and as a result that state stands at the fore of all states in the union relative to the care and treatment of its wards. It is therefore urged that the present administration give very careful consideration to the needs for increased facilities for the care and treatment of the feeble-minded.
    10. Increasing the capacity of present state institutions for children.

    It is gratifying to note that the State Department of Institutions has launched a ten-year building program for California in order to make available additional facilities for caring for the large increase in the number of state wards due to the unusually rapid increase in the state's population. Such a program should receive the hearty support of all groups interested in child welfare. Whether such a program as planned is sufficient to care for immediate needs or for the needs ten years from now is a debatable question. It is one that might well fall within the scope of a state mental hygiene survey as recommended else-
    where in this report. Further investigation will undoubtedly show the need for an extensive bond issue to provide added facilities to meet the present needs of California institutions and to further the study and progress now being made in the care of children and the prevention of delinquency.

    ## 11. The wider use of the referee system.

    Many juvenile courts in cities of the first and second class are so crowded as to necessitate the service of juvenile court referees. The referee of the juvenile court holds a preliminary hearing of children's cases and is able quietly and satisfactorily to adjust the majority of such cases without the necessity of actual contact with the court itself. This not only clears the court calendar, but allows a much more satisfactory adjustment of those remaining cases requiring judicial action. Cases are carefully sifted and thoroughly prepared so that the judge is well informed relative to the entire case history. Where the referee is a woman trained in social work, landling the girls' cases, leer work is likely to be very effective. It is urged that the referee system in this state be extended and that juvenile courts throughout the state should be authorized to secure the services of as many referees as may seem necessary to assist the juvenile court judge to handle adequately the number of cases before the court.
    12. To place jail detention of children at the discretion of the court.
    "Section 14 of the juvenile court law should be amended so as to forbid the detention in jail of children under 18 in counties having other detention facilities for such children, except on written order of the judge of the juvenile court. At present jail detention is forbidden only for children under 16 , with the result that many boys of 16 and 17 are constantly being held in the city and comnty jails. * * * Detention in jail is about the worst introduction to the juvenile court that a boy can have. There will be some boys, and occasionally a girl, for whom jail detention will prove necessary, but the necessity shonld be passed upon by the juvenile court and not left to the discretion of peace officers or even of probation officers. "*

    ## 13. Making private hearings in children's cases more universally observed.

    The commission is greatly impressed by the far sighted provision in sections 16 and 16 -a of the Juvenile Court Act approved 1915 with subsequent amendments. The sections referred to make clear that in proceedings concerning any minor appearing before the juvenile court, said minor is entitled by right to a private hearing, either upon his own request or that of his parent or guardian or other person charged with his care. In the belief that the spirit as well as the letter of these sections of the Juvenile Court Act should be adhered to, it is our opinion that juvenile court judges should in every instance clearly inform the child, his parent or guardian. or the person charged with his care, of his rights in this matter.


    ## 14. Enforcing child labor laws regarding child migration.

    The migration of children due to parents moving from place to place is a growing problem in California. Thousands of these auto tourists with their families enter the state each year, remain for a time in auto camps or temporary quarters and then move on. Their children are not in school: they lack supervision and often get into trouble. Frequently they are forced to work and allowed no opportunity for educational advancement. This is true in both urban and rural communities. The commission points out the fact that it is now made unlawful in California to employ any resident child under sixteen years of age at any gainful ocelpation at the time when such child is required by law to be in school, or to employ any nonresident ehild under sixteen years of age at any gainful occupation at the time when such child, if a resident, would be required ly law to be in school. This fansighted legislation which is being enforced very successfully in many communities needs to be carried into effect more extensively throughout. the state.

    ## 15. To extend the use of foster homes and to remove the maximum limitation of $\$ 25$ for the care of court wards in boarding homes.

    At the present time in California there are 4800 children who have been placed in foster homes. These children have been placed in these homes because of unsuitable conditions in their own homes, illness or death, separation of parents, or other similar facts. The use of foster homes is to be encouraged; however, the commission feels that the most important problem in regard to foster homes is the improvement of the kind of home available for cont wards.

    ## Amend paragraph one of section 11 of the Juvenile Court Act of 1915, page 1225 .

    At the present time the comities are limited by the Juvenile Court Act to an expenditure of not more tham $\$ 2.50$ on foster homes. This has provell to be insufficient to meet the needs of these children. It has heen strongly urged that this limitation be raised to $\$ 35.00$ per month in cases in which, in the opinion of the conrt, such increase is neeessary: It is therefore the recommendation of the commission that paragraph 1, of section 11, of the Jurenile C'ourt Aet of 1915 be so amended as to allow this increase.

    ## 16. Continuation of the work of this commission.

    The length of time devoted by the commission for the study of prohlem children to the study of the problems within its scope has been entirely too short, as expressed earlier in this report. Our findings are not conclusive. Our activities have necessarily been confined to what seem to be the outstanding needs of the State of California at the present time. It is obvious that the problems involved are so intricate that no commission of this nature could be expected to outline in nine months a eomplete program for the prevention of delinquency. While the suggestions contained in this report may be said to represent some of the immediate needs in this field, the problem itself is so extensive
    as to demand the continued study of many groups of citizens interested in the welfare of children and in the prevention of crime. The communities visited by this commission evidenced a keen interest relative to a program of prevention of juvenile maladjustment. It is suggested, therefore that a similar group be appointed to go on with the work begun by this commission. Unless the State of California makes adequate plans and derelops a comprehensive program over a long period of years the problem of reducing juvenile crime will be greatly delayed in its solution.

    ## PART II.

    A. (ieneral statement of the problem of delinquency and its prevention.
    B. Specific items for further investigation and ronsideration.

    ## A. General statement of the causes of delinquency and its prevention.

    The primary purpose of this commission as defined in the legislative enactment is to develop a program designed not merely to meet the needs of the present, but more especially those of the future. California is confronted by gigantic problems in its efforts to reduce the social menace of maladjusted children and youfh. It wonld be presumptuous, indeed, for any commission in a brief period of nine months to return a report to the legislature of the State of California containing suggestions for meeting all the varied needs which are before the state in its efforts to deal with the problems of delinquency. Yet a beginning must be made-a comprehensive statement of the problem suggested-in order that eventually the entire problem may be adequately resolved. For this reason the commission invited to its meetings individuals of varied training and experience in order to accumulate information on the manifold aspects of the problem. To arrive at any fundamental understanding it was thought necessary to hear the points of view of all types of persons in the community who had any contact whatsoever with children, either delinquent or predelinquent. For this reason, among those who contributed information at the conferences were police and probation officers, judges, representatives of juvenile protective agencies, teachers, school administrators, superintendents of schools, psychiatrists, psychologists, visiting teachers, social workers, and many others whose daily work is concerned directly or indirectly with the welfare of children. The result of this procedure has been the accumulation of a great many facts of significance for any constructive plan leading to the prevention of delinquency in California.

    Throughout the state in all of its conferences and hearings the members of the commission were impressed by the wide-spread interest in welfare of children among all types of individuals in the communities risited. One might, without becoming alarmist, draw the conclusion that all agencies in the state are very much concerned about the prevalence or increase of juvenile maladjustment and are insistent that something be done to improve the condition of children in the State of California.
    In formulating any comprehensive plan to meet this emergency a number of facts stand out very prominently. Perhaps most significant of all is the need for an early recognition and early treatment of maladjustment in children. Teachers and school administrators need well-developed methods of recognizing maladjusted children in the early grades in the school. It is then up to the local community and the state to work out a plan to insure the treatment of such children. At the present time a teacher may note that a child in the primary grades is maladjusted. But the clinical facilities for the study of such a child are lacking; accordingly he is passed along from grade to grade, and nothing is done to bring about a better adjustment to society. Later the child gets into difficulty and is brought to the juvenile court. Then the people who knew him as a child refer to his earlier conduct and realize that the time when he should have been cared for was during his earlier maladjustment before he became delinquent.

    The first real social situation that the child meets as it grows up is the school. The children who adjust themselves readily to their work in sehool, who eonperate normally with their teacher, play well with
    other children, show un marked symptoms of behavior maladjustment, will in all probability later on compose the rank and file of good citizens. the substantial persons of the community. On the contrary, those children who early show difficulties in school, who are extremely abnormal in some trait of emotion or moral disposition, are the ones who are likely to be maladjusted eitizens of later life-the ne'er-dowells, the criminals, possibly even the insanc. The school has a very definite means of determining or predieting delinquency because it has been shown that truaney and outstanding maladjustment in school are precursors of delinquency-they are danger signals. The teacher or the school clinics may recognize the early signs of what may later he truancy or social maladjustment by a study of some of these traits of character and disposition which may be noticed before the child has committed any serious overt breach of school discipline. When a child has once becone an habitual truant or has become so difficult a problem in sehool as to make it necessary to consult the principal or some other official in the school system regarding his disposition, the child has already become a problem, marked and designated as such. His reputation is likely to pass from one teacher to another and he himself very soon, by reason of this continued suggestion, begins to feel a little different from other children. He then begins definitely to concern himself with ways and means of misbehaving and ultimately. probably with delinquent activities such as stealing or ruming away or some similar activity. The truant has musual opportunities for acquiring bad habits and for getting into social difficulties because of the fact of his having so much time on his hands with nothing to do.

    The problem of prevention of delinquency in a measure is one of preventing such striking signs of maladjustment to school as marked insubordination, seclusiveness or anger, petty thievery, lying or sneakiness, truancy and other symptoms. That is, to get to the root of this problem one would have to go into the very fundamentals of maladjustment in children. One must not begin with truancy; but one must begin before that with early symptoms of personal and social maladjustment. Thus, the fundamental observation made by the members of the commission was that more and more stress should be placed upon maladjustment during the early ages, with a view to getting at the root of all of these problems. Elsewhere in this report specific suggestions will be given regarding ways and means of accomplishing this through such things as juvenile research, traveling clinics, visiting teachers, better training of teachers and school administrators, and courses in child guidance and mental hygiene for all who are responsible for the welfare of children.

    It is obvious that no matter what methods we could use in the observation and guidance of young children there would still be a certain number who would not fit into ordinary community life; and there are a number of reasons why this will always be true. First of all. there are children who are mentally defective, whose intelligence is inadequate for understanding the ordinary requirements of communitylife. Such children are mentally incapable of ever coming into their social heritage, of ever being able to profit hy schools and other community puterprises leading to good citizenship. These children will have to be placed in speeial institutions for the feeble-minded. Sueh institutions, aceording to recent scientific investigations, can be sehools
    where these children will be able to learn as much as they are capable of learning and at their own rate of learning. Their lives can be made both happier and more effective by proper institutional training. In many cases such individuals will return to the community later on. doing some routine, menial work and supporting themselves comfortably ontside of an institution. The same considerations as these apply to children with physical handicaps, such as the blind, deaf. tubercular. crippled, and other similar unfortunates. The state must likewise provide special schools and classes for them, in order that their defects may be as small a handicap to their happiness and well being as is possible.

    There are other children who because of some abnormality of personality will be morally and socially unadaptable unless they have long and careful training. These children may or may not be of normal intelligence. Also, there are some children who have marked symptoms of mental disease, and these children, frequently known as psychopathic children, should have carefitl observation and guidance in an institution. The epilepties might be included in this group.

    The types of institution for defective, abnormal, and socially maladjusted children will be considered in the course of this report. To enlarge upon detailed descriptions of such institutions would take us. too far afield at this point, but it is pertinent to pause a moment and view the total prospect of the institutional provision for children of the State of California.

    First of all. emphasis should be placed upon the fact that a child should be sent to an institution only as a last resort. Every effort should be made to solve the child's difficulties in the community. Only when the resources of the community are inadequate to solve the child's problems should an institution be considered. Eren in the cases of the blind and deaf. the fact that these children will return to the community at some future time should not be lost sight of -especially howerer. should the socially or morally maladjusted child be treated in terms of community responsibility, for in a sense the very maladjustment of the child is a symptom not of the moral depravity of the child. but of the inadequacy of the social organization of the home and the community. Maladjustment of children is a symptom of inadequate social structure or of the unworthiness of the home or the community itself. Viewed from this angle we are concerned less with retaliation toward the offending child and more with the social causes which made possible the development in the child of such maladjustment. Children are like clay in our hands. Home, school, and community beliefs and ideals are what lead to their being what they arc. If a child has a number of bad habits the overwhelming probability is that one of the three factors-home, school, or community-is at least in part responsible. The child himself is to a large measure but the product of these influences. One method of determining how society is inadequate is to find ont the ways in which children and adolescents go wrong.

    To solve a child's problems in the eommunity spares him two rery difficult adjustments-the first, to an institution, and the second. to the community after leaving an institution. A foster-home placement is more desirable than an institutional plarement hecause such a change is likely to be much less serions. It is also ayniding the neeessity of removing the child to an artificial environment.

    But it is unlikely that we will be able in the near future to solvo all the problems of social maladjustment in children by fostor-home placement. One needs merely to spend a morning visiting sulch homes in see why this is so. Since the amount arailable for the support of ehildren in such places is inadequate, the type of foster parents who will volunteer for the task of caring for children is the first and most serious obstacle, so that facing the problems of maladjusted children in terms of actual present conditions we realize the need for increased institutional provision, however much the solution of a chitd's problem in the community is to be preferred to institutional care.

    To arrive at any integrated plam of state institutional care of children requires primarily a complete set of interconnected institutions for all ages of state wards from the cradle to the grave. That is, the State of California needs institutional provisions so that all types of maladjusted individuals may be cared for, the entire set of institutions being part of one integrated scheme. Specific mention of the shortcomings of the institutional provisions of the State of California in this regard will be made in the course of this report.

    Let us stress here one more point, namely, that there should never he an occasion for the release into the community, becanse there is mo other institution to which to send him, of any individual whom the competent staff of a state institution considers a "poor risk." Tn release a prospective murderer or thief, whether child or adult, into the community because he is "not insane" and has "served his time" is a very serious error. It is very poor treatment for the innocent public who pay for protection against such individuals. Science has now arrived at the threshold of crime prediction. Institutions staffed with competent psychiatrists, psychologists, teachers and social workers, can begin to predict with a measure of success the after-history of their charges, based upon a careful study of their history before coming to the institution, and of their attitudes and behavior while in the institution. More research and study of these problems is imperative. In fact, the most essential need at present is to define our problems and to begin to study them. For this reason the rommission goes nn reenrd very strongly in urging clinics and research work. As a matter of fact, the kind of research work advocated is largely a form of service-it consists in the utilization by experts of the most adranced scientific methods and procedures in practical life situations. Of course, from such research new knowledge results, but in the process of its accomplishment much is clerjved of direet value to human life.

    ## B. Specific items for further investigation and consideration*

    The following matters have been presented to the commission both by the public and by its own members. The time allotted the commission was so brief that it was impossible to give then the necessarystudy. It is felt that mention should be made of those which seriously affect the problem of delinquency, and which should be given further study before definite recommendations are made. It this commission. or a similar group, is continued, these are some considerations which need further thought and investigation for the purpose of arriving at specific recommendations:

    1. Training teachers in child guidance and mental hygiene.
    2. The value of visiting teachers.
    3. Special schools and classes for exceptional children.
    4. The extended use of vocational guidance and placement in the public sehools.
    5. Courses in parenthood in high schools and colleges.
    6. Courses for parents in child care.
    7. Special instruction of mothers in prenatal care.
    8. Instruction of police in child guidance.
    9. Need for supervision of recreational agencies.
    10. Unfortunate effects of crime publicity by newspapers.
    11. Motion pictures and juvenile crime.
    12. The value of the Berkeley Coordinating Council.
    13. Enforcement of child labor laws, especially regarding children in street trades.
    14. Supervision of towns on Mexican border.
    15. Survey of county jails and of methods and facilities for the detention of children.
    16. Transporting of children from juvenile court to state institutions under court and probation department.
    17. To amend section 4-c of the juvenile court law, whereby a child may be transferred to a criminal court for prosecution, to apply only to children over eighteen years of age.
    18. To investigate the need for more careful selection of juvenile court judges, to lengthen the tenure of office and to adjust the salary range.
    19. Increasing salaries and improving standards of employees in state institutions for children.
    20. A hospital school for unstable children.
    21. Certification of child psychiatrists, clinical psychologists, and social workers.
    22. Codification of laws relating to children.

    These items will now be considered in the above order.

    ## 1. Training teachers in child guidance and mental hygiene.

    As has been pointed out carlier in this report, the time to prevent delinquency and other social maladjustments is when the child is young. For this reason, the commission feels very strongly that an fosential factor in this state's proyram of preventing delinquency is the adequate training of teachers in child guidance and mental hygiene. If teachers are trained to recognize the early premonitory symptoms of juvenile delinquency, then by treating these carly expressions a great deal can be done to prevent the later occurrence of marked antisocial behavior.

    It is desirable that teachers be instructed in the need to scarch for mental or psychological causes in analyzing the moral and social difficulties from which children suffer, or because of which they are maladjnsted in school or in their life outside of school. The necessary
    approach to this point of view includes in the seope of its analysis of human maladjustinent the intimate details of the child's early life, relating them to those present euvironmental conditions to which he is not adequately adjusted. The trend in mental hygicne is away from the symptoms, or the outward manifestations of disease, and toward the patient's biographic or social background. So with children, the symptoms shown, while deserving of description and study, are often not the most essential factor in connection with the attainment of an understanding of the child's true difficulty and the control of it.

    The child who is fidgety, or one who is sensitive to the point of ready tearfulness at a slight reprimand, or one who is subject to terrors or sudden spells, is not likely to be helped by attempting to deal directly with these symptomatic expressions. Nor can such traits as theft, seclusiveness, temper nutbursts, or truaney be cured by preaching to the child the mworthiness of sueh behavior. The true underlying causes must be sought and treated. These may frequently be discerned by expert observation and study of the facts in the background of the child's life which are actually creating and maintaining the undesirable traits.

    Teachers need to know how to analyze the conditions underlying the behavior of the child whose mental attitude is described by such terins as the following: moody, lazy, vicious, mean, nervous, irritable, hateful, unruly, bashful, etc. Since the teacher has charge of the child during a period when many of his social and mental attitudes are still plastic, she has opportunity to try out a great many means for alleviating such undesirable conditions. Moreover, gaining a knowledge of the homelife and mental background of children gives a teacher better understanding of the causes which underlie any abnormal conditions she may observe in a child. The methods of diseovering and understanding these underlying facts should be taught to prospective teachers while they are in teacher-training institutions.

    ## Teachers in service should likewise be given this information.

    It is the opinion of many specialists in children's problems that these abnormal expressions of children are the first symptoms of social maladjustment and should be treated at once. There is no better person to recognize these conditions and to aid a program of treatment than the classronm teacher. Training all teachers in child guidance and mental hygiene will be a great step forward in the prevention of delinquency.

    ## 2. The value of visiting teachers.

    School departments have for many years felt the need of a closer. coordination between the school and the home. Scientific research has demonstrated the fact that a large amount of delinquency may be traced to the inadequate home. The inadequate home is often, though not necessarily always, the broken home. Well-meaning, conscientious parents sometimes provide a home environment for their children which is quite harmful. When a child misbehaves in school, is inattentive or disinterested in his work, the real canse is frequently not in the schoolroom situation but in such factors in the home as poor food,
    nagging. worry. sickness, ete. When for any reason a child becomes a problem in school, the ordinary classroom teacher has neither the time nor the energy to investigate the home with a riew to finding out the underlying factors. In order to make this contact with the home, many school systems are now employing visiting teachers who have had special training in social work, child care, and mental hygiene. Visiting teachers are no longer a fad or norelty in the school system. Where they have been tried, they have demonstrated beyond a doubt their value to the school system in improving its efficiency, and to society in the prevention of delinquency. Without such cooperation between the school and the home, the problem child is likely to become a disturbing element in the classroom, a truant, and finally a delinquent. Many cases have been adjusted by risiting teachers before srmptoms of delinquency had a chance to appear. It is the opinion of this commission, reinforced br school officials throughout the state, that additional risiting teachers are absolutely essential to the carrying forward of any constructive program looking toward the prevention of delinquency.

    In a recent publication* a brief summary of the results of the program of the Commonwealth Fund is given as follows: "In each of thirty cities of rarying size and wide distribution a risiting teacher was placed for a three-year periol, during which the local community paid one-third of the cost and the Fund the remainder. * * * Twentyfour cities continued visiting teacher service after the ond of the demenstration period; eight of them enlarged the staff to twn or three workers; demonstration aid continues for a limited time in two more. Meanwhile, thirty-seven other eities have introluced risiting teaching. as a result of a general increase in popular mederstanding of this useful plan for the study and adjustment of behavior difficultios appearing in the schools.

    ## 3. Special schools and classes for exceptional children.

    Exceptional children are of many types and include not merely the handicapped but also the unusually well endowed. All too often the state or local community concerns itself only with the handicapped child as regards special care and training. The blind, the erippled. the deaf, those with speech deferts-these are specially cared for in all enlightened communities todaly: The commission was impressed by the efforts made along these lines by many school systems throughout the State of California. Ther alsn moted posisibilities for improvement in this work. (for example, in the state program of training teachers for such classes and schonls), and the need tor an well more umprehensive program in caring for these types of unfortunate children.
    Two kinds of children needing special care will be enn-jlered at greater length here: first, the excentionally entowed child, and scennd. the sn-called problem child

    ## Gifted Children.

    Exceptionally endowed children will be considered from two standpoints : first, the prevention of crime, and seend, the conservation of


    talent. As regards the first aspeet of the problem a widespread enme needs to be corrected-namely, that delimpuey and erime are largely or entirely a matter of mental defeet. While the danger of the vicions moron cannot be denied, it must be noted upon consideration of recent scientific researeh that the total elimination of mental defectives would by no means solve the crime problem. In fact, there is every reason to believe that many present-day criminals are of superior mentality. A recent study in Ohio showed that a group of one hundred dull hoys in a period of five years had stolen or destroyed property to the extent of $\$ 860$, whereas the total for an equal group of arerage or better mentality in the same period of time was $\$ 158,777$.* This is merely one of study, but the evidmee is significant.

    We need to make provision in our sehools for the bright child as well as for other types of exceptional children. Many commmities in California are doing extremely interesting work in caring for the gitted child. Much more is needed before an allequate program of education for bright children is accomplished. We have noted elscwhere the relationship between truancy and jusenile delinquency. The bright child who is bored in school is a potential truant and hence a potential delinquent. All school systems need to introduce provisions for the education of bright children, for the sake of the future weltare of the child, and also from the standpoint of keeping children busy in wholesome and constructive activities in school and thus building up in them good habits and attitudes and avoiding social maladjustment. All ton often idleness is related to misconduct. There is truth in the proverth that the devil finds mischief for idle hands to do. The schools of the state have no justification in compelling bright children to go to school and then allowing them to be idle, disinterested, and so liable to beenme truants and delinquents becanse they are not provided with adeupuate expression for their exceptional mental powers. Special methods have been developed in many communities thronghont the United statesCalifornia needs to consider further the introduction of differentiated education for such children as a state wide program.

    But there is another and more wholesome reason why special classes and schools for gifted children are a need of this and other states. This is in order to conserve talent. Modern life has become so complicated, so many industries are dependent for their progress upon skilled intelligence, that the care and training of the exceptionally talented is an important economic issue. We recognize that we can not continue to waste our material resources in the physical world; still less can we afford to go on neglecting our resources in the mentality of our children. A gifted mind adequately trained may produce achievements of world-wide significance. Investment in the discovery and suitable training of the well-endowed is a matter of national progress and happiness. Such a program would result in the detection and development of much otherwise undiscovered talent and oceasionally even in the production of a true genius. If by a program of appropriate training of the thousands of gifted children in California a single Edison. Newton, Mozart or Michelangelo is developed-the world must consider the expenditure a modest one.


    ## Maladjusted or problem children.

    A great deal of interesting work is being done in the State of California in the way of special classes, or, in some large communities, special schools for maladjusted children, often called "problem children." The most satisfactory procedure is to have the children in the adjustment school or special school for a period of observation and to take advantage of every possible opportunity for clinical study of the child, and for observation of the child's behavior in the classroom and on the playground.

    The purpose of such classes or schools is not to get these children ont of the way, but rather to discover what it is in the child's makeup that is responsible for his inability to adapt himself to the ordinary school. In other words, the special classes or schools serve as diagnostic agencies. Children are studied there from the physical, mental and psychological standpoints, and an attempt is made to treat any unfortunate symptoms that the child presents. Then when the child has begun to show definite evidence of readjustment, he is returned to his own school or to some other school, as the case may be, with definite recommendations to the teachers regarding his treatment.

    Frequently some very serious belavior problems are solved in this way. It is highly desirable that more advantage be taken of these procedures, and that such special groups be taught or studied by experts qualified for this work. The advantage of the special school is not merely limited to the child treated in it, but it is obvious that the teacher and children in the class in which he was formerly a disturbing element are likewise helped.

    In the small communities in which they have special classes of this sort and where no clinical study is possible because of the restricted financial support of the school system, the state traveling clinic would be of great service. Coming into the community at certain stated intervals this clinic would be able to study such children as are assigned to the special class or school and report on these childreu to the teacher or principal, giving specific recommendations regarding the method of treating each particular child. The cooperation of the state traveling clinic and the special class teachers in the smaller community will lead to the readjustment of a great many children who otherwise are likely to become delinquent.

    ## 4. The extended use of vocational guidance and placement in the public schools.

    Industry today is stressing the need for careful job and personnel analysis in order to bring abont the placement of the worker where he can best express himself. The age of specialization is witl us to stay. Our public schools are in many instances missing the opportunity to train and prepare boys and girls properly for useful work. While there are usually many things which an individual can do, there are always a few which he can do better than others. Throngl the medium of vocational guidance and counsel, boys and girls have been snccessfully guided into industry and placed on jobs where their success has heen assured from the start. Our public schools are coming more and more to realize that education is a preparation for life, and that the wider and more varied the experienees it offers the better will be
    the success and adjustment of the worker. School hoards should be eneouraged to add to the curriculum as many vorational subjects as possible, not only in order to definitely train for specific trades, but in order to open up to the boy and girl a variety of vocational opportunities, so that by means of actual experience a more accurate method of vocational selection may be possible.

    It is the opinion of this commission that the responsibility of the public school does not cease upon the child's graduation from a prescribed course, but rather that this responsibility carries over into industry itself. There should be developed in connection with our public schools, placement departments wherein hoys and girls would receive information and assistance relative to vocational opportunities and positions in the field of industry itself. The average student going through our public schools takes academic subjects which in many instances have very little relation to his needs or to the needs of industry or professional life. As a result, the boy or girl coming from the elementary or the high school accepts the first job offered, regardless of his previous training, interest or adaptability. School boards should he urged to establish placement or employment departments in connection with vocational guidance and counseling and to assume the responsibility of following into industry those boys and girls who must leave school early. The commission commends very highly the splendid work being done by the public schools but feels that by the introduction of these additional procedures the value of the work would be greatly enhanced.

    ## 5. Courses in parenthood in high schools and colleges.

    The commission was very much interested in hearing about courses in parenthood which are being given at present in a few of the higher institutions of learning in the state. What is now being attempted is a very promising beginning. The greatest occupation, the one certain to be engaged in most extensively by young people now in our high schools and colleges, is parenthood. It is also the one about which least is known by the average high school and college graduate. Due to a combination of causes little attention lias been given in the past to this important aspect of social life. A course in the problems of parenthood will give to students, both boys and girls, an opportunity to learn, about the care of young children by actual experience in a babies' hospital or nursery school. It will also enlighten them regarding the manifold duties and responsibilities of parenthood. A generation of parents who are aware of their problems and are trained to meet them will do much to decrease the total of unhappiness and maladjustment in children, and in this way to prevent delinquency.

    ## 6. Courses for parents in child care.

    The commission is very much gratified to know the success of the recent experimentation along the lines of instruction of parents in child care carried on by the State Department of Education. It is highly gratifying, indeed, to find that California is very earnestly engaged in the problem of training parents in matters of child guidance and mental hygiene. Further increase in these facilities is advised in order that all parents in the state may have opportunity to learn about child
    eare and guidance. Well-informer parents can do a great deal to assist the school and the medical and psyehologieal ageneies of the community in readjusting children who show tendencies toward waywarduess.

    ## 7. Special instruction of mothers in prenatal care.

    The commission was very much impressed by the work now being done in the instruction of mothers in caring for themselves during pregnancy. The very valuable work earried on at present by the Children's Burean of the United States Department of Labor in collaboration with the varions states should be continued and if possible extended in this state. The Children's Bureau has been disseminating mueh valuable information to the prospective mothers about prenatal (eare. By varions other more direet methods, sneh as visiting nurses, it is doing much to instruct prospective mothers in the eare of themselves before the arrival of the baby. By adequate care for the mother during mregnancy, the ehild is given a good start toward a healthy life. In this way a foundation is laid for good eitizenship in later life.

    ## 8. Instruction of police in child guidance.

    The commission was very mueh impressed by the practiees in vogue in many cities of instructing policemen in the problems of ehild psyehology and child nature. This lhas the effeet of developing in members of the police force a sympathetic interest in children and their problems and in eliminating attitudes of brutality and resentment toward them. The commission was very mueh interested in the fact that in certain communities the polieewomen provide pleasant quarters in which children are brought in case they get into difficulties and that every effort is made to treat the child upon the basis of interest and kindness and medical and psyehological study rather than through brutality and punishment. The commission is highly in aceord with the modern tendency to regard the activities of the policeman as social work.

    ## 9. Need for supervision of recreational agencies.

    One consequence of modern industrial development is the faet that young people receive fairly large recompense for their part in industry. Employed yonths have considerable money of their own to spend. The commission has elsewhere referred to the need for reereational facilities throughout the state for all young people and for the supervision of motion picture houses and of the themes in the pietures shown. There is need to supervise, moreover, such commercial recreation places as dance halls, pool rooms, bowling alleys, and other places at which children are present. These have been sourees of delinqueney in the past, places where children have learned a great many immoral practices. While the commission is in no position to make any very definite statement in regard to it, it feels that this whole matter needs further investigation with a view to determining ways and means of eonducting wholesome recreational eenters of these types.

    ## 10. Unfortunate effects of crime publicity by newspapers.

    There is a need for suppression of the lurid aceounts of crime published in the newspapers of this state. While some of the daily papers have refrained from featuring criminal cases as headline articles, others by the use of vivid and sordid descriptions have gone to the other extreme. It is the opinion of many who eame before this commission that such publicity accentuated rather than eurtailed the repetition of sueh offenses against soeiety. Youths and unstable individuals may be excited to the point of emotional outbursts by such aecounts. All too often delinquents feed on reports of this nature and endeavor to outdo the advertised offender in similar antisocial behavior. Evidence for this is the repetition of similar offenses whenever the newspapers feature some outstanding erime such as the Hickman case. While such cases possibly carry a news value to certain classes of people, it is felt that they should not be featured as at present. Headline prominence, extensive deseription of all the ugly details coneerning the crime committed, and similar practices are likely to lead to an increase in the amount of delinquency in the State of California.

    ## 11. Motion pictures and juvenile crime.

    The edueational value of motion pictures has been very widely recognized and much use is made of them in schools at the present. There are unlimited possibilities in motion picture production both for desirable and uplifting themes and on the other hand for degrading and sensational subjects. While it is true that as yet no very fundamental studies have been made concerning the effeets of motion pictures upon the character of children, a great many suggestions have come from psyehologists, edueators, and others whieh indicate that certain types of pictures are not desirable for chitdren to sec. $\Lambda$ special investigation of this problem would be desirable. The whole subject is too extensive to cover in this report but from what has already been observed it is apparent that more care should be taken regarding the type of motion pictures whieh ehildren are permitted to see.

    Another factor which enters in with regard to the motion picture, irrespective of the type of picture, is the practiee of permitting children to attend the movies in the evening unaccompanied by their parents or some other responsible adult. The eonsequence of this is that children come out from movies late at night excited by the emotional themes portrayed, and the opportunity for abuse of these children or for their getting into some social difficulty is very great. The fact that these children are on the streets late at night and are moreover in an excited state of mind as a result of what they have seen is significant, especially in relation to the faet that so much of juvenile crime is committed after nine o'clock at night. Attempts should be made to secure the cooperation of motion pieture producers in the type of film made by them. Likewise, motion picture theater owners should be required to cooperate with the anthorities in the enforcement of existing laws relative to the attendance of minors at motion pieture theaters.

    ## 12. The value of the Berkeley Coordinating Council.

    The commission was very much interested in the description of an organization now in operation in the city of Berkeley, called the Berkeley Coordinating Council. This enterprise has obtained wide publicity, not merely in the state, but elsewhere in the nation, as a unique and extremely interesting social experiment. The Berkeley Coordinating Council is an attempt to organize the various agencies of the community and to focus their united interest and attention upon problem children as individuals. Once a week the chief of police, the head of the Child Welfare Department, the director of Research and Guidance of the School Department, the head of the Health Department. the director of the Health Center. the risiting teacher, the director of Elementary Education, the policewoman, and a representative of the Parent-Teacher Association, meet and discuss the cases of individual children in their community who have shown or are on the way to show delinquent tendencies. These individuals bring together their own information in regard to each child and plan a program in the best interest of the child's welfare. This program represents the decision of the group and, of course, has the conperation of all agencies in the city of Berkeley in its accomplishment. The plan takes little time of the officials involved (one hour weekly) and has resulted thus far in a great deal of valuable assistance to parents, teachers, principals, and police officers in the solution of problems presented in the community by children. The commission thinks it might be desirable to consider the appointment of a state coordinator, thoroughly familiar with the Berkeley Coordinating Council, who might go from community to community upon request and attempt to introduce the system or some modification of it throughout the state. The Berkeley Coordinating Council is essentially a practical method, and utilizes all the resources of the community in meeting the difficulties of individual children. It eliminates the usual overlapping, interference and diseord among the different departments of the city government.

    ## 13. Enforcement of child labor laws, especially regarding children in street trades.

    From many of the persons who presented testimony at the commission's hearings statements came that children were permitted to sell newspapers, peddle various kinds of articles and otherwise engage in remunerative work beyond the hours sanctioned by law. There have been a number of surveys made recently by the United States Department of Labor in all parts of the United States, which have shown that child labor laws are not rigidly enforced. One unfortunate consequence of the nonenforcement of child labor laws is the fact that it opens up many avenues toward juvenile delinquency. Children who are on the streets late at night are rery liable to come into contact with adults of uncertain moral character, are liable to temptations of various sorts and are subject to many influences tending to make them delinquent.

    Recent investigations in Boston. Masachnsetts, relative to street trade by children shows a serions cause of delinquency resulting from such practices. Foung children on the streets at all hours of the day
    and night soon acquire many bad practices. For example, juvenile bootblacks add to what they secure from their business by petty thievery from drunkards on Saturday night. The present California law prohibits boys under ten years of age and girls under eighteen years of age from engaging in street trade. It is felt that further study should be made of the California law with the possibility of amending the same so as to forbid the employment of boys under fourtcen years of age in street trading and boys under sixteen after seven o'clock at night. The fourteen-year age limit holds for other occupations where strict supervision is possible. With the difficulties in supervising street trading, the importance of raising the age limit is apparent. Further, California does not require the badge system, which seems to be the best form of lieensing street traders. Any proposed amendment should require badges for ehildren engaged in street trading.

    ## 14. Supervision of towns on Mexican border.

    The commission was greatly interested in the report of conditions in towns on the Mexican border. Some communities have taken the initiative and are endeavoring to supervise the border. They are trying to prevent children from crossing unless accompanied by their parents. The border is elosed at an hour early enough to prevent young people engaged in industry from erossing over in the evenings and getting into tromble. It is surgested that the state investigate the conditions of all border towns. When adequate supervision is not being given at the present time the federal grovernment shonld be advised of the need for more definite policing.

    ## 15. A survey of county jails and of methods and facilities for the detention of children.

    The commission was very mueh impressed by the findings of the State Department of Public Welfare in regard to the fact that hundreds of children annually are being detained in county jails at the present time. The Department of Public Welfare is suggesting legislation with regard to the inspection and eondemnation of county jails, with which the commission is in hearty aceord. It is very undesirable to have young children placed in jails that are often filthy and usually undesirable places of detention for them. It is suggested that children under the age of eighteen be placed in private homes under supervision, or be put on probation and left with their parents, or that anyother suitable deviee be utilized to prevent their being plaeed in the county jails.

    ## 16. Transporting of children from juvenile court to state institutions under court and probation department.

    The responsibility for transporting to state institutions children under commitment firom the juvenile court. and for their custody pending transportation, should be given to the court and probation department. Boys of 15 are now brought from detention homes to the county jail, handcuffed together, escorted by deputy sheriffs in automobiles to the train, still handcuffed, and so taken on to Preston. Older boys are taken direct from the jail in the same manner. The younger
    boys especially feel that they are being turned over to a criminal department. Very few of them really need to be handcuffed to be taken anywhere. It would be of mutual benefit to probation officers and to wards of the court for the probation department to have charge of this transportation under order of the court. In not a few instances it is best to arrange for parents themselves to take children to institutions.

    This change can be accomplished by an amendment to section 20 relating to the duties of probation officers. but might preferably be put into an additional section or subsection.*

    ## 17. To amend section 4c of the Juvenile Court Law, whereby a child may be transferred to a criminal court for prosecution, to apply only to children over sixteen years of age.

    The provision of section $4 c$ of the juvenile conrt law providing that the juvenile court may find any child an unfit subject and transfer him to the criminal courts for prosecution should be amended to apply only to children over 16 years of age. This also is not at present important so far as certain counties are concerned, as in these counties few children under 16 are so transferred to the eriminal courts. $\dagger$

    ## 18. To investigate the need for more careful selection of juvenile court judges, to lengthen the tenure of office and to adjust the salary range.

    The salaries of juvenile court judges in California should be raised to make them commensurate with salaries paid in New York, Illinois, and other progressive states. In some localities in California the service of the juvenile court is of a high order, yet in other localities, the situation is quite deplorable. Cases of children are handled in open court by judges who are not particularly interested in juvenile cases. It is suggested that a more careful method of selection might be uniform throughout the state, at the same time raising the standard of juvenile court service.

    ## 19. Increasing salaries and improving standards of employees of state institutions for children.

    The salary range of employees in state institutions does not compare favorably with that paid by private agencies or that paid for similar occupations in civil life. Because of the low range in salaries, institution heads are hindered in selecting the type of personnel most likely to carry on the very important activities of state institutions with greatest efficiency. Millions are spent each year on the care and treatment of state wards. Much better results might be obtained with the salary range increased to allow the selection of especially qualified or trained employees. The State of California has been very fortunate on many occasions in the type of person who has becn willing to take these unremunerative positions. Most of the institutions have among their trusted personnel, men and women whose devotion to human life and


    whose interest in unfortunates is so great that they place their service to these individuals above personal gain. Such persons are the backbone of most institutions. It seenis mnjust to take advantage of their loyalty and patriotisn by allowing this situation of inadequate wage scale to continue. These individuals maintain the morale and make possible the service of our institutions. Nevertheless, the men of small calibre who are employed at low wages to fill other positions, do a great deal of harm, not merely to the institution, but also to the wards of the state. These low-paid and indifierent individuals drift in and out of institutions, exhibiting a lack of interest in the welfare of their wards, and increase the cost of running the institution while decreasing its efficiency by a large labor turnover. This is poor economy. Carefu! study should be made of this entire situation during the next two years and a more adequate wage scale for state employees should be presented for consideration.

    ## 20. A hospital for unstable children.

    The child who is emotionally unstable and becomes delinquent is a case deserving the greatest pity and consideration. Many children in our public schools show instability at an early age. They might be classed as temperamentally defective children in that they are different from the normal group in behavior alone. Unless treated at an early age, these children later develop definite mental disorders bordering upon insanity.

    Cyril Burt in his book, "The Young Delinquent," states: "Incipient mental disease is often curable. Most neurotic cases can be improved and many psychopathic cases can be saved from insanity, but early detection and prompt measures are essential. The shock of arrest, trial and confinement added to the horrors of conscious guilt and revolt against an uncomprehending repression too often completes his final collapse. Diagnosis during childhood may deliver him from all of this, from punishment and perhaps from crime and most of all from himself."

    The ordinary mental hospital at present existing is not fitted to serve these unstable children. They should not be placed with the adult insane, nor is it fair to them that they be placed in a special ward for children in our present state hospitals. All are agreed that these nenrotic and psychopathic eases require long and specialized treatment. Of all classes of juvenile offenders they are the most difficult to deal with and the most sinned against. They cannot at present he certified as insane.

    When confined in a prison, reformatory, or similar institution, such individuals interfere serionsly with discipline and orderly routine, and their own mental state is likely to be aggravatel rather than improved. Study of such cases provides a convincing gromel for the establishment of a special institution for the unstable offender. Careful study should be given in the establishment of a hospital school for this group. With early detection, long years of training and supervised placement, they may be saved in greater proportions than the feeble-minded; just what the prospects are of making good citizens of this type of child remains to be solved by future research.

    It is the hope of this commission that the State of California will lake the lead in recognizing the need for the establishment of a wellequipped and properly planned hospital schonl for these unfortunates.

    ## 21. Certification of child psychiatrists, clinical psychologists, and social workers.

    Recent progress in the general field of child study and the prevention of delinquency has developed three specialists. These are the child psychiatrist, the elinical psychologist, and the social worker. It is ohwious that the success of such work depends on the competence of the individuals who are undertaking it. At the present time there are persons calling themselves psychologists who lack the requisite training for useful work along those lines, and a similar condition exists among psychiatrists and social workers. In many instances, the findings and recommendations of these unqualified persons are so incorrect as to he very detrimental to the best interests of the child. Some of their mistakes are apt to have a lasting effect upon his life. In order to bring this group of specialists under more adequate supervision and standardization, it is suggested that steps be taken toward the formulation of state certification for them.

    ## 22. Codification of laws relating to children.

    California is in the forefront of progressive states in its laws relative to the protection and welfare of its children. However, these laws have never been collected and codified in one publication but must be sought in many different books, pamphlets, and periodicals. Many laws passed a number of years ago have become obsolete. Those interested in the welfare of children and the prevention of delinquency have a great deal of difficulty in securing access to the many laws covering this subject. It is therefore of great importance to the welfare of children in the State of California and to the protection of their rights that these laws be gathered together, properly classified, published in one publication and distributed to those citizens and ageneies interested in the protection and welfare of children.

    ## PART III.

    Act creating commission. Origin of commission. Appointment of commission. Organization of commission. Scope of work. Limitations deemed necessary:

    Summary of work:
    Executive sessions.
    Conferences.
    Public hearings.

    ## Act Creating Commission


    #### Abstract

    An art creating a rommission to prepare and submit a report on juvenile delinquenc!. cmbodying a plan for the prevention of juvenile delinquency ard for the care and training of predelinquent, delinquent, psychopathic and maladjuster children, and providing for the payment of the expenses of the commission.


    (Approved by Governor May 6, 1927. In effect JuIy 29, 1927.)
    The people of the state of C'alifornia du emart as follom's:
    Section 1. There is hereby created a commission to be known as the "Commission for the study of problem children." The commission shall consist of seven members appointed by the govermor. They shall receive no compensation for their services.

    SEC. 2. It shall be the duty of said commission, in conjunction with the bureau of juvenile research of the Whittier State School, to make a study of juvenile delinquency in the State of California and to report and recommend to the Legislature of the State of California, at the forty-eighth session thereof, a plan for the prevention of juvenile delinquency and the proper care and training of predelinquent, delinquent, psychopathic and maladjusted children, such as, in the opinion of the commission, will be best calculated to remove the causes of juvenile delinquency and provide for the care and training of such children.

    Sec. 3. The department of institutions, with the approval of the State Department of Finance, may provide for the payment of the actual and necessary expenses of the commission out of such funds of the Department of Institutions as may be available therefor; and there is hereby appropriated from such funds an amount sufficient to pay said actual and necessary expenses.

    ## Origin of commission.

    In the section on the twenty-four-hour school, mention has been made of the conflicting ideas regarding the types of institution of this kind which were deemed desirable by various progressive and forward-looking citizens of the state during the session of the forty-seventh California legislature. This confusion was so apparent to the members of the legislature that they were loath to decide the matter without advice from a group of representative citizens and specialists. In the short time at the disposal of the members of that legislature it was evident that impartial and thoughtful consideration was not possible for the fortyseventh session. Therefore, the late Mr. Fred C. Nelles prepared a bill (the text of which is given in the previous scetion) to establish this commission, with the wise provision that not only the twenty-four-hour school should be given consideration but likewise the entire problem of juvenile maladjustment and its prevention.

    ## Appointment of the commission.

    In Febrmary, 1928, Govermor C. C. Yomg appointed the following members of the California Commission for the Study of Problem Children : Mariana Bertola, Elizabeth Mc्Manus, John P. Plover, Panl Rieger, Kenyon J. Scudder, Jewis M. Terman, Miriam Van Waters.

    ## Organization of commission.

    In compliance with an invitation of Chairman James A. Johnson of the California Crime Commission, the members of the California Commission for the Study of Problem Children met in joint session with the members of the Crime Commission in the Governor's office in the State Building, San Franciseo, on Wednesday, Mareh 14, 1928. The mecting was convened by Chairman Johnson at 10 a . m. At $2: 30$ p.m. the California Commission for the Study of Problem Children held its first session. The following members were present: Mariana Bertola. Elizabeth MeManus, John P. Plover, Paul Rieger and Kienyon J. Scudder. Those absent were: Lewis M. Terman, Miriam Van Waters.

    As a first order of business Mr. Paul Rieger of San Francisco was elected chairman. Mr. Kienyon J. Seudder, superintendent of Whittier State School, was chosen secretary. These officials have contimed to serve thronghont the year.

    ## Scope of work.

    On March 14, 1928, at $4: 30 \mathrm{p}$. m., the Commission for the Study of Problen Children met with the California Crime Commission and discussed the scope of work of each. It was agreed that all matters pertaining to the welfare of maladjusted children and the prevention of delinquency would be handled by the Commission for the Study of Problem Children. At another conference held at 10 a . m. on April 1, 1928, at the Whittier State School further definition of the work of the commission was given. Mr. Johnson, at the request of Chairman Rieger. outlined the "conference method" used by the Crime Commission in getting materials relevant to their problems. Mr. Johnson stated that the Crime Commission expected to turn over to this commission such matters as probation, playground facilities, and activities pertaining to juvenile cases. The discussion which followed Chairman Johnson's remarks was fruitful in delimiting the work of the two commissions and extending the possibilities of cooperation. It was agreed that this commission should approach the question of delinquency from the standpoint of prevention, considering such questions as the work of the public schools for problem children, chitd guidance clinies, adjustment schools, leisure hour occupation, ete.

    ## Limitations deemed necessary.

    The nine months available for this commission gave inadequate time for a very comprehensive study: Furthermore, the lack of adequate appropriations for the extensive research work necessary for a thorough analysis and study of the manifold problems which confront the state. again made imperative a clear definition in advance of the work deemed necessary in order that the available resources in time and expert assistance might be adequately used. It was therefore decided that the commission during its nine months would emphasize the important problems now facing the state and $g$ o into them intensively-that other problems of importance would be considered as thoroughly as possible, hut that no attempt would he made 10 go into them to such an extent as to distribute the resources of the commission over too wide a field and so render them confused and their report impractical to the mem.
    bers of the forty-eighth session of the California legislature. This accounts for the organization of Parts I and II of this report. Part I considers certain outstanding problens in detail; Part II considers certain important problems for the attention of the members of the legislature, but in less detail, and with mention of the need for further investigation of many of them.

    ## Summary of the work.

    Executive sessions of the commission were held in the morning before regular scheduled conferences, or in the afternoons at the conclusion of such meetings. Frequently an entire morning or afternoon was given to a closed session of the commission. The final meeting at the Whittier State School on November 14 and 15, 1928, was an executive session throughout and was devoted to a careful and detailed consideration of the matters presented in this report.
    Conferences were held at the following places:

    1. The Governor's Office, State Building, San Francisco, March 14, 1928.
    2. Whittier State School, Whittier, April 1, 1928.
    3. Office of the chairman of the Los Angeles County Probation Committee, Room 901, Hall of Records, Los Angeles, April 2. 1928.
    4. State Capitol, Sacramento, April 25 and 26, 1928.
    5. Yosemite Valley, May 23 and 24, 1928. [In connection with the Pacific Coast and California Conference on Social Work.]
    6. Wheeler Hall, University of California, Berkeley, August 6 and 7 . 1928.
    7. Sonoma State Home, Eldridge, September 15, 1928.
    8. State Building, San Francisco, Septemher 17 and 18, 1928.
    9. Department of Education, Chamber of Commerce Building, Los Angeles, October 15, 1928.
    10. Supervisors' Room, Courthouse, San Diego, October 15, 1928.
    11. Whittier State School, Whittier, November 15 and 16, 1928.

    The hearings held by the commission were open to interested persons. It was inadvisable in view of the short amount of time and the need for expert advice and guidance to open the sessions of the commission to the general public. However the attendance of members of the school systems, probation departments and other similar groups interested in child welfare was encomraged in order that they might profit by hearing the material presented.

    The following is a list of the mont important speakers at the conferences:

    Dr. Herman M. Adler, Director, Illinois Bureau of Juvenile Researeh :
    Judge C. N. Andrews. Juvenile Court, San Diego;
    Mr. J. C. Astredo. Chief Probation Officer, San Francisco County ;
    Miss Ifelen Babson, Principal, Eagle Rock High School:
    Dr. Bailer: University of California, Berkeley;
    Mr. Harold B. Baker, Part-time School. San Diego;
    Miss Edith Rates. Principal, Lafayette Junior High School, San Diego;

    Mr. II. Horton Blair, Viec Principal, Secondary Schools, San Diego;
    Mr. M. D. Boucher, Principal Elementary Schools, San Diegro;
    Dr. Paul E. Bowers, Neuropsychiatrist, Los Angeles;
    Dr. Olga Bridgman, Professor of Psychology and Pediatrics, T'niversity of California, Berkcley;
    Miss Edith M. Burleigh, Child Gnidance Clinic, Los Angeles;
    Dr. F. O. Butler, Superintendent. Sonoma State llome;
    Mr. O. H. Close, Superintendent, Preston School of Industry :
    Miss Cecelia M. Collier, Vice Prineipal of Secondary Sehools, San Diego;
    Dr. Herman W. Cover, Juvenile Hall, Los Angeles:
    Miss Susan B. Crosby, Part-time School, San Diego:
    Mr. Tam Deering, Secretary, Community Service, San Diego:
    Mr. Karl de Schweinitz, Director of Family Case Work, Philadelphia, Pa.;
    Dr. Virgil E. Dickson, Director of Research and Guidance, Berkeley Public Schools;
    Mr. Raymond Dunlap, Superintendent, Child Welfare Department. City Schools, Los Angeles;
    Miss Louise Drury, Jurenile Protective Association, Los Angeles:
    Mr. John P. Dyck, Principal, Metropolitan High School;
    Mr. George Easton, Vice Principal. Secondary Schools, San Diego;
    Dr. E. Van Norman Emery, Director, Child Guidance Clinic, Los Angeles;
    Irs. W. B. France. Parent-Tcacher Association. San Diego:
    Mr. Arthur Gould, Assistant Superintendent of Schools, Los Angeles :
    Mr. Francis H. Hiller, Field Representative, National Probation Association ;
    Mrs. Hinkson, Sacramento City Schools:
    Mr. Guy M. Hoyt. Director of the Department of Attendance, Los Angeles;
    Mr. Charles C. Hughes, Superintendent, Sacramento City Schools;
    Miss Adele Humphrev, Vice Principal, Polytechnic High School;
    Mr. James A. Johnson, Chairman, California Crime Commission:
    Miss Alice M. Jones, Vice Principal, Metropolitan Migh School, Los Angeles;
    Mr. W. A. Kearns, San Dicgo;
    Mr. Vierling Kersey, Assistant Superintendent of Schools, Los Angeles;
    Miss Layton, Supervisor of Teaching Science, University High School, Berkeley;
    Mrs. G. A. Lazar, Parent-Teacher Association, San Diego;
    Dr. T. Coe Little, County Alienist and Psychiatrist, San Diego;
    Miss Meredith. National Committee on Visiting Teachers;
    Miss Helen Montegriffo, El Retiro Nehool for Girls. Iıns Augeles:
    Dr. Anita Mïhl, State Department of Education. Sacramento;
    Dr. Henry Neuman, Brooklyn Society of Ethical Culture and New York University:
    Dr. Newman, San Diego;
    Miss Noonan, Bureau of Attendance and Guidance, San Francisco Public Schools:
    Miss Martha E. Nye, Principal. Elementary Schools, San Diego;
    Mr. William J. Oaks, Principal, Elementary Schools, San Diego ;

    Dr. George Ordahl, Psychologist, Sonoma State Home:
    Miss Katharin Ostrander, Juvenile Hall, Los Angeles;
    Miss Adele M. Ontcalt, Principal, Elementary Schools, San Diego:
    Mr. Claude Owen, Supervisor of Welfare Centers, Los Angeles;
    Mr. Howard II. Pattee, Director of the Child Welfare Department,
    Pasadena City Schools;
    Miss Phelps. San Diego;
    Mrs. Helen Watson Pierce, Assistant Superintendent of Schools, Los Angeles;
    Dr. V. H. Podstata, University of California, Berkeley;
    Miss Ethel Reynolds, Visiting Teacher. San Diego ;
    Dr. Alexander C. Roberts, President. San Francisco State Teachers ${ }^{\circ}$ College;
    Miss Berdena Robertson, Vice Principal, San Fernando High Schonl :
    Dr. Aaron J. Rosanoff, Psychiatrist, Los Angeles:
    Professor C. E. Rugh, Department of Education, University of California, Berkeley;
    Mrs. Anna L. Saylor, Director. State Department of Social Welfare: Judge Robert H. Scott, Juvenile Court, Los Angeles County :
    Mr. Charles H. Shallbach. Principal, Elementary Schools, San Diego;
    Mrs. Edna R. Sheldon, Assistant Director. Department of Attendance, Los Angeles;
    Miss Sallie Sisson, Vice Principal, Secondary Schools. San Diego;
    Mr. O. F. Snedigar, Chief Probation Officer, Oakland:
    Dr. H. R. Stoltz, Department of Education. University of California. Berkeley;
    Mr. Clarence R. Swenson, Vice Principal, Secondary Schools, San Diego;
    Miss Bertha Trowbridge. Visiting Teacher, San Diego;
    Mr. George C. Turner, Boys' Aid Society, San Francisco;
    Mr. Harold K. Vann, Chief Probation Officer, Seattle, Washington:
    Mr. August Vollmer, Chief of Police, Berkeley:
    Dr. Olive P. Walton, Ventura State Schonl for Girls;
    Mr. Homer K. Watson, Principal. Jacob A. Riis High Schonl, Lons Angeles;

    Judge Myron Westover, Superior Court, Los Angeles:
    Dr. J. Harold Williams. Los Angeles Psychiatric Clinic:
    Mr. C. E. Wilson, Probation Officer, Sacramento County;
    Dr. Elizabeth Woods. Director. Department of Psychology, Lns Angeles City Schools;
    Mr. W. F. Worcester, Chief Probation Officer. San Diego;
    Mr. C. E. Wright, Superintendent, California Junior Republic. Chino;
    Miss Ada York, Superintendent. County Schools, San Diego;
    Dr. E. F. Young, Denartment of Sociology, University of Southern California :
    Mr. W. B. Young, Probation Officer, San Joaquin Comnty;

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    ## REPORT

    OF

    # The Adjutant General 

    ## State of California

    JULY 1, 1926-JUNE 30, 1928
    

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    # STATE OF CALIFORNLA <br> THE ADJUTANT GENERAL'S OFFICE 

    July 1, 192 S .
    The Hon. C. C. Young, Governor and Commander-in-Chief.

    Sir: Under the provisions of section 1928 , Political Code of California, I submit my report of activities of this department for the period July 1, 1926, to Jume 30, 192 s.

    Very respectfully,
    R. ${ }^{\text {E }}$. MTTELSTAEDT, The Adjutant General.
    

    ## INTRODUCTORY

    This report briefly covers some of the major aetivities of the Adjutant General's Department for the period July 1, 1926, to June 30, 1928. Its contents are largely statistical, amplified when necessary by appropriate comment. No attempt has bern made to mention or deseribe all activities of this department or to deseribe in detail those that are mentioned, for to do so would make the report too voluminous.

    Progress made by the National Guard of this state during the past two years in administration, organization and training may be described as very satisfactory. Progress as been gradual, a steady advancement resulting from improvements in methods, and inereased knowledge gained by experience. It is believed that the National Guard is developing on a sound foundation; one that will endure regardless of any temporary setbacks it may receive. Many of our officers and noncommissioned officers have served continuously since the organization of the National Guard following the World War, and the experience of these officers and non-commissioned officers has been of much value in promoting the welfare of the service.

    Administration has improved. New administrative methods have been tested and adopted. The problem of administration is being studied continually with the object of so simplifying it that it will cease to be an onerous burden on commanders having both tactical and administrative functions. The office of this department is organized so as to effect as much reduction as possible in administrative matters falling on tactical commanders, which policy leaves them an increased amount of time for training purposes.

    No changes in organization are proposed or recommended. Maximum adrantage has been taken of all allotments made by the War Department and of facilities made available from both state and federal sources. A few changes in location and character of organizations may be made necessary at a future date by reason of the organization of new units, recently anthorized for organization in this state.

    Training of personnel is perhaps the most important reason for organization and maintenance of the National Guard. In this I am happy to state, very satisfactory progress has been made. Commanders responsible for training are more and more tending to follow tested and approved methods of training, progressing by successive steps from basic to more advanced training. A considerable portion of the progress made has been due to the valuable aid and encouragement extended by the Commanding General. Ninth Corps Area, and the officers and noncommissioned officers of the Regular Army detailed as instruetors with various organizations.

    Our relations with the Militia Bureau and other agencies and individuals of the War Department continue most amiable.

    On the whole the National Guard of this state is in a very satisfactory condition, ranking high in organization, equipment, training and efficiency with that of other states. Morale and esprit de corps never were better. A real affection for National Guard service and National
    
    Sin Francisco Armory, Showing Compleion of Auditorium.

    Guard traditions exists in the minds of a great majority of the members of our organizations, manifested through their continued service. Under these conditions the National Guard of this state may be expected to record satisfactory progress and achievement so long as it exists.

    LIST OF ADJUTANTS GENERAL

    | Name | Rank | Date of rank | Term expired |
    | :---: | :---: | :---: | :---: |
    | R. Per | Brigadier General | Apr. 12, 1850 | *Oct. 5, 1850 |
    | E. W. Mckins | Brigadier General | Apr. 20, 1851 | $\dagger 1852$ |
    | Willam C. Kibb | Brigadier General | May 2, 1852 | Dec. 31, 1863 |
    | Robert Robinson | Brigadier General | Jan. 1. 1864 | May 1, 1864 |
    | George S. Evan | Brigadier General | May 1, 1864 | - Nov. 30, 1865 |
    | Robert Robinso | Brigadier General | Dec. 1, 1865 | - Apr. 1, 1866 |
    | George S. Evans | Brlgadier General | Apr. 2, 1866 | Apr. 30, 1868 |
    | James M1. Alle | Brigadier General | May 1, 1868 | Nov. 30, 1870 |
    | Thos. N. Cazn | Brigadier General | Dec. 1, 1870 | Dec. 20, 18 I1 |
    | 1. H. Foote | Brigadier General | Dec. 31, 1871 | Dec. 12, 1875 |
    | 1. F. Walsh | Brigadier General | Dec. 13, 1875 | Jan. 8, 1880 |
    | Samuel WV Bac | Major General | Jan. 9, 1880 | * June 30, 1882 |
    | John F'. Sheeh | Major Gieneral | July 1, 1882 | Jan. 10, 1883 |
    | George B. Crosb | $\left\{\begin{array}{l}\text { Major General--- } \\ \text { Brigadier General }\end{array}\right\}$ | Jan. 11. 1883 | *Oct. 31, 1887 |
    | Richard H. Ort | Brigadier Genera!- | Nov. 1, 1887 | Jan. 8, 1891 |
    | Charles C. Alle | Brigadier General | Jan. 9, 1891 | May 24, 1895 |
    | Andrew W. Bar | Brigadier General | May 24, 1895 | *Dec. 23, 1898 |
    | Robert L. Peele | Brigadier General | Dec. 23, 1898 | June 5, 1899 |
    | W. H. Seamans | Brigadier General | June 5, 1899 | +Jan. 3, 1902 |
    | George Stone | Brigadier General | Jan. 13, 1902 | ${ }^{*}$ Feb. 15, 1904 |
    | Joseph B. Lau | Brigadier General | Feb. 15, 1904 | Jan. 7, 1911 |
    | Edwin A. Forbe | Brigadier General | Jan. 4, 1911 | $\div$ June 18, 1915 |
    | Chas. W. Thomas, | Brigadier General | Aug. 19, 1915 | * Aug. 20. 1916 |
    | James J. Borree | Brigadier General | Dec. 16, 1916 | $\text { Nov. } 30.1923$ |
    | 12. E. Mittelstae | Brigadier General | Dec. 1, 1923 | Incumbent |

    -Resigned. $\quad$ Died in office.

    ## ARMORIES

    The completion of the San Francisco and Los Angeles armories as authorized by the forty-sixth and forty-seventh legislatures has been accomplished and both of these buildings are now in a satisfactory condition. The Sacramento and Stockton armories also have been renovated.

    There are only four state-owned armories in this state; the remainder (twentr-nine) are rented or leased. The state-owned buildings are very satisfactory, but only one out of every ten of the leased buildings is suitable or satisfactory. In most cases they are very unsatisfactory but are the best obtainable at the rental the state can afford to pay.

    ## CALIFORNIA GUARDSMAN

    A factor that has been of great value in promoting moral and esprit, a competitive spirit in such matters, as drill attendance, athleties, etc., and in dissemination of matters of interest concerning the National Guard is the publication of The California Guardsman, a monthly magazine devoted to the activities of organizations of the National Guard of this state. This magazine, first published in December, 1924, has been enthusiastically received. It is compiled and edited by a staff composed of representatives from each organization, and is entirely self-supporting. It compares favorably, both in general appearance and published matter, with the best of similar publieations throughout the United States.

    An interesting and valuable feature of the California Guardsman is the publication therein of figures showing strength and average drill attendance monthly. This feature alone has been credited with greatly increasing average monthly drill attendance of organizations by reason of its challenge to the competitive spirit.

    ## CHANGES

    Changes since last report:

    ## Mustered Out of Service

    1. Medical Department Detachment (less 2d Battalion, MDD.) 143d Field Artillery, at Oakland, April 1, 1927, for the purpose of consolidation with 2 d Bn . Detachment. at Stockton.
    2. Medical Department Detachment (Yeterinary Service) 79th Brigade, Petaluma. April 12. 192 $\overline{7}$, on account of removal of Detachment Commander.
    3. Compauy D, 159th Infantry, Berkeles, October 10, 1927, on account of falling below standard of efficiency.
    4. Company A. 1Stth Infantry, Merced. November 1, 1927, on account of falling below standard of efficiener.
    5. Headquarters Company 79tb Brigade, San Francisco, November 10. 1927. for the purpose of reorganization of company at station of Brigade Headquarters, Los Angeles.

    ## Redesignation of Organizations

    1. Medical Department Detachment. 159th Infantry, Berkeley, redesignated Medical Department Detachment (less Medical Department Detachment, 3d Battalion) 159th Infantry, June T, 1927.
    2. Company L, 184th Infantry, Turlock, redesignated Compauy A. 18fth Infantry, December \&. 1927.

    ## New Organizations Organized

    1. State Detachment. Sacramento. Norember 12. 1926.
    2. Medical Department Detachment. 143d Field Artillerr. Stockton. April 1. 1927.
    3. Medical Department Detachment (Veterinary Service) i9th Brigade. Sacramento. April 21. 1927.
    4. Medical Department Detachment. 3d Battalion. 159th Infantry, San Francisco, June T, 1927.
    5. Headquarters Detachment, 40th Division. Berkeley, June 15, 192.
    6. Company L. 18tth Infantry, Napa. December 9. 1927.
    7. Headquarters Company, 79th Brigade. Lus Angeles, December 13. 1927.
    s. Company [15, 159th Infautry, Alameda, December ${ }^{2}-192 \overline{1}$.

    ## COLORS OF CALIFORNIA REGIMENTS PRESERVED

    ## Tattered Standards of Civil, Spanish-American and World War Units Are Being Restored

    Tattered, dilapidated and standards of California regiments, carriced by citizen soldiers of California from the beginning of the state's history in 1849, are now being restored at the Philadelphia Nary Yard by Katherine S. Richer, wife of Commander Thos. B. Richer, U. S. Navy. The historical colars and standards of all of the regiments of California's Militia and of the California National Guard are to be reconditioned. These old flags of the state were in a very dilapidated condition, due to their natural deterioration from time as well as from the months of scrvice, and in a few years would have been bevond saving and lost to posterity forever.

    When the work is completed on all of the California flags, including those of the World War regiments, they will be placed in the Rotunda of the State Capitol.

    The colors carried through the Philippine eampaign by the 1st California Volunteer Infantry (1st Inf., N. G. C., and now 250th C. A.) were the first to be restored. These flags were borne by this California rogiment in the Battle of Manila, the Battle of Malata, the Malacanam eampaign, and the expedition to the Island of Negros.

    Twenty-nine colors and guidons are to be restored, as follows:

    ## Civil War:

    Co. D, 2d Cavalry, Cal. Vol. (Guidon).
    Co. I, 2d Cavalry, Cal. Vol. (Guidon).
    Co. M, 1st Cavalry, Cal. Vol. (Guidon).
    National Guidon, Co. M, 1st Cal. Vol.
    Bear Flag, California 100.
    Battle Flag, California 100.
    National Color, Mountain Volunteers, Co. B, tth Reg. Cal. Vol.
    Regimental Colors, 4th Regiment of Infantry, Cal. Vol.
    National Color, 2d Cavalry, U. S. Vol. Cal. 100.
    National Color, 1st Infantry, Cal. Yol.
    National Color, 1st Cavalry, Cal. Vol.
    National Color, Sth Cal. Vol.
    Regimental Color, Gth Cal. Vol.
    National Color, 6th Cal. Vol.
    National Color, Tuolumne Rangers of Sonora.
    National Color, Amador Mountaineers.
    Spanish-American War:
    Regimental Color, 1st Pattalion Leavy Artillery, U. S. Volunteers.
    National Color, 1st Battalion, LLeavy Artillery, U. S. Vol.
    National Color, 1st and 2 d l'attalion, Cal. U. S. Yol. Infantry.
    Battalion Color, 1st and 2d Bn., Cal. U. S. Vols.
    

    Mrs. Katherlne Richey, wife of Commander T. B. Richey, Philadelphia Navy Yard, is standing beside a completed flag, while her helpers are shown at work on another battle-scarred California color.

    3-63096

    Regimental Color, 7th Reg. Cal. Vol.
    National Color, 7th Reg. Cal. Vol.
    Captured Spanish Flag taken from ship in Manila Bay.
    National Color, U. S. Vol. Sth Reg. Infantry.
    Regimental N. G. California 8th Regiment Infantry.
    National Color, 1st California U. S. Vol. Infantry.
    Regimental Color, 1st California U. S. Vol. Infantry.

    ## Other Flags:

    Union Veteran's Legion, Encampment.
    Pioneers 1819, Sacramento.
    The state is indebted to Mr. Alexander Heron, State Department of Finance, who arranged a special allotment of funds for the purpose of preserving the flags.

    ## DEATHS

    It is with deep regret that the death of the following officers during the period covered by this report is announced:

    ## National Guard

    First Lieutenant Lawrence Trson. 143d Field Artillery, on November 3, 1926, at San Francisco, California.

    First Lieutemant Ernest A. Fendt, National Guard Reserve, November 19. 1927, at Colusa, California.

    First Lieutenant Fred M. Wheeler, National Guard Reserve, on April 20, 1926, in Arizona.

    Second Lieutenant Percy C. Langenbach, 1Stth Infantry, on June 5, 1926, at Marysville, California.

    First Lientenant Joseph V. Bowman, 143d Field Artillery, on April 29, 1928, at Livermore, California.

    ## Regular Army

    Lieutenant Colonel George W. Winterburn, Q. M. C., U. S. Army, on March 10, 1927, at Sacramento, California. Colonel Winterburn had been on duty as Instructor, The Adjutant General's Office, since Augnst 4, 1923.

    ## DRILL ATTENDANCE

    Attendance at weekly armory drills continues to improve. This is very encouraging. Good drill attendance indicates a healthy condition in an organization, a state of high morale, and that its members are interested and enthusiastic. A large percentage of organizations now regularly have a drill attendance of over ninety per cent, an excellent figure comparable to the best of similar organizations in the United States. Comparatively few organizations have been rated unsatisfactory in drill attendance during the period covered by this report and corrective measures taken resulted in placing them again in a satisfactory condition within a short time.

    From the following chart showing drill attendance by month and year since January 1,1923 , it will be noted that average drill attendance has increased from approximately fifty-two per cent in 1923 to approximately seventy-one per cent in 1926 and over seventy-six per cent in 1927. The average drill attendance for the first six months of 1928 is over eighty-one per cent.

    Perhaps the greatest benefit obtained from a high drill attendance, in addition to its effect on morale, is the increased efficiency resulting from

    ## DRILL ATTENDANCE CHART CALIFORNIA NATIONAL GUARD

    MONTHLY AVERAGES
    YEARLY AVERAGES
    

    63096-facing p. 12

    Regimental Co National Color
    Captured Spar
    National Color
    Regimental N.
    National Color
    Regimental Cr

    ## Other Flags:

    Union Veteran
    Pioneers 1849,
    The state is
    Finance, who preserving the

    It is with de the period cove

    First Lieutena at San Francisco

    First Lieuteua at Colusa, Califo First Lieutena in Arizona.

    Second Lieutr
    Marysville, Califo
    First Lieutena
    at Livermore, Ca

    Lieutenant Col 1927, at Sacrameı tor, The Adjutant

    Attendance : very encouragi in an organiza interested and regularly have figure compara States. Comp factory in dril and corrective satisfactory col

    From the fo year since Jant has increased f: mately seventy 1927. The avt is over eighty-1

    Perhaps the :
    addition to its
    having a large percentage of men present for training. Programs of training are progressive in character requiring attainment by successive steps of stated objectives. These objectives can only be reached when a large percentage of men habitually attend every drill and participate in the training. That inspection reports indicate the state of training is uniformly satisfactory in all mits throughout the state, is due in large part to the splendid drill attendance.

    Another factor having much to do with increasing drill attendance is the adoption of a medal of appropriate design for presentation to all enlisted men having a perfeet attendance record at armory drills and the field training period, during the calendar year. Efforts to win this medal are pronounced and they reflect on drill attendance records. In 1926, two hundred eighty-nine medals were issmed; in 1927 the number had inereased to five hundred fourteen. In other words, over ten per cent of the enlisted men attend every weekly armory drill and the summer train-
    

    Medal awarded for 100 per cent drill attendance. ing camp.

    ## EMERGENCIES

    Folsom.
    On November 24, 1927, at 11.30 a.m. the Governor called out five hundred officers and enlisted men to (fuell a riot and attempted outbreak at Folsom Prison in which twelve hundred convicts were involved. The first troops reported at $1 \mathrm{p} . \mathrm{m}$. and all of the troops were relieved at 10 a.m. the following day, the riot having been suppressed and the services of troops being no longer required. Colonel Wallace A. Masnn, 184th Infantry, was in command and the following listed units reported:
    

    ## St. Francis Dam Disaster.

    At the time of the St. Francis dam disaster on March 13, 1928, the commanding officers of the Infantry and Air Service units located in the Los Angeles district made a reconnaissance and reported the situa-
    tion. The Governor made a personal investigation and it was decided that troops would not be necessary although the 160th Infantry was held in readiness. Tentage, blankets and other supplies were, however, furnished the refugees.

    ## North Sacramento Flood.

    Sunday March 25, 1928, the American River overflowed its banks and members of Battery D, 143d Field Artillery and the 184th Infantry assisted in the rescue work and also in protecting property from looters. Two officers and fifty-two enlisted men under command of Captain A. E. Waite, 184th Infantry, reported and remained on duty until April 1. Blankets and cots were furnished the refugees and the North Sacramento Armory was used as a relief station.

    These emergencies furnished the first opportmities in recent years for tests of the ability of organizations to mobilize rapidly, with all equipment necessary, for effective service in civil disturbance or disaster emergency. The promptness with which they mobilized and reported at the scene of action, as well as the effective service rendered, furnishes a criterion indicating the promptness and the effectiveness of action to be expected in future emergencies.

    ## FINANCE

    Report of financial affairs together with comparative figmres since 1921 follows:

    |  | Areraga strength | Total cxpenditure | Cost per man |
    | :---: | :---: | :---: | :---: |
    | 73d fiscal year 1921-20 | 2,75\% | \$206,361 03 | \$107 49 |
    | 74th fiscal year 1922-23 | :3.4! ${ }^{\text {a }}$ | :39,392 59 | 10. 72 |
    | 75 th fiscal year 1923-24 | 3.751 | 198. 116 | $5 \cdot 75$ |
    | 76 th fiscal year 1924-25 | 4, $3.3-1$ | 2:38,8:5, $!7$ | $4!11$ |
    | 77th fiscal year 1925-26 | 5,2(10) | 25\% 0.76 .58 .3 | 4!) 76 |
    | 7Sth fiscal year 1926-27 | 5,600 | $\because 600,87881$ | 46 \% 5 |
    | 7!9th fiscal year 1927-28 | 5,610 | 809,905 00 | 5.) 24 |

    Federal aid to the extent of $\$ 816,721.50$ was apportioned to this state during the present fiscal year, or $\$ 184.67$ per guardsman, while the state provided funds to the extent of \$j0 per guardsman. (This federal aid does not include $\$ 70,000$ allotted for the permanent Training Camp at San Luis Obispo.) The federal government also has issned approximately $\$ 5,000,000$ worth of equipment to the state.

    ## Appropriations and Expenditures for the Seventy-eighth Fiscal Year Ended June 30, 1927

    Appropriations
    Debit Credit
    Appropriation, support Adjutant General__-.............................................2.2. 10
    Appropriation, salaries Adjutant General
    $25.1+3)(0)$
    Emergency Resolutions Nos. 62 and 74 , for removal of stables at Leona Heights
    3.90494

    U'nexpended balance, sevonty-seventh fiscal year-
    165.5
    
    
    Organization and Recruiting-
    Publicity
    Debit Credit
    Advertising ..... \$133 33
    Miscellaneous ..... 2637
    Total ..... $\$ 25720$
    Encampments and Parades-
    Trareling ..... \$431 TS
    Care and custody ..... SS4 30
    Subsistence and rations ..... 7490
    Equipment ..... 2750
    Telephone and telegraph ..... 12129
    Rent of camp sites ..... 22500
    Preparation of camp sites ..... 51670
    Athletics ..... 31469
    Miscellaneous ..... 147 S5
    Total ..... $\$ 2,77401$
    Frand total expenditures ..... $\$ 260,83279$
    Unexpended balance ..... 4602
    $\$ 260,57 \mathrm{~S}$ S1 $\$ 260,87 \mathrm{~S}$ S1
    Appropriations and Expenditures for the Seventy-eighth Fiscal Year Ended June 30, 1927
    Appropriations

    | Apropriations | Debit | Credit |
    | :---: | :---: | :---: |
    | Appropriation, maintenance High School Cadets- |  | \$10,000 00 |
    | Cnexpended balance, seventr-seventh fiscal year- |  | 27251 |
    | Total |  | \$10,272 51 |

    Erpenditures
    Administration-
    Salaries, office ..... $\$ 5,60729$
    Office furniture and fixtures ..... S3 03
    Office supplies ..... 3520
    Traveling ..... 8522
    Freight, drayage and express ..... 1392
    Total ..... $\$ 5,82466$
    Rifle Ranges and Target Practice-
    Arms (purchase of) ..... $\$ 68450$
    Ammunition ..... 18000
    Subsistence and rations ..... 24505
    Transportation ..... 59659
    Decorations, flags, trophies, ete ..... 5500
    Straw ..... 1150
    Fuel ..... 1650
    Service of officers (instructors) ..... 76 6S
    Markers ..... 13600
    Cooks ..... 5600
    Miscellaneous ..... $10 \quad 00$
    Total ..... $\$ 2.06782$
    Organization and Recruiting-
    Care of uniforms ..... $\$ 4500$
    

    ## Lxpenditures

    Administration-
    
    
    Emergencies ---------------------------------------- 7,24038
    Printing ------------------------------------------- 1,00305
    Office supplies_--------------------------------------------- 86709
    
    Postage ---------------------------------------------- 36000
    Telephone and telegraph ...-------------------------------1, $\quad 1,61389$
    
    Premiums on bonds_---------------------------------- 23650
    Decorations, flags, trophies, etc...--------------------- 84725
    Dues, subscriptions, publications, etc.----------------- 47639
    Freight, drayage and express_-------------------------1.91290
    Miscellaneous ---------------------------------------- 19233
    Total -------------------------------------------- \$52,635 81
    Allowances-
    To National Guard units on quarterly demands_----- \$175,116 68
    Armories and Arsenals-
    Salaries of custodians, janitors. etc.---------------- $\$ 11,76039$
    Rent of armory buildings_---------------------------- $\quad 8.92000$
    Rent of land adjoining armories_---------------------- 93064
    
    
    Purchase of lockers--------------------------------- 88560
    
    Furniture and fixtures_------------------------------- 50 S 12
    
    Total ------------------------------------------- \$34,436 34

    | Rifle Ranges and Target Practice- | Debit | Credit |
    | :---: | :---: | :---: |
    | Rent of rifle ranges_ | \$4,300 00 |  |
    | Salary of superintendent_ | 97258 |  |
    | Repairs and improvements | 24411 |  |
    | Telephone | 13232 |  |
    | Gas and electricity | 21152 |  |
    | Gasoline and oil_ | 15000 |  |
    | State rifle team_ | 26231 |  |
    | Miscellaneous | 15729 |  |
    | Total | \$6,430 13 |  |

    Animals-
    
    
    
    Shoeing ---------------------------------------------- 2870
    Freight --------------------------------------------- 16480
    Miscellaneous ---------------------------------------- S2 09
    Total -.------------------------------------------- \$1,273 45
    Motor Transportation -
    Purchase of automobiles_---------------------------- \$1,69150
    
    Repairs to cars and trucks_--------------------------- 65829
    Gasoline and oil------------------------------------- 34769
    Storage -----v-----------------------------------------14366
    Total
    $\$ 3.12201$
    Organization and Recruiting-
    Publicity ..... 74200
    Traveling ..... 32477
    Physical examinations ..... 6650
    Miscellaneous ..... 38095
    Total ..... \$1,514 22
    Encampments and Parades-
    Salaries, custodians, ete\$1,427 40
    Traveling72636
    Rent of campsites ..... 4,54998
    Preparation of camp sites ..... 11,81050
    Construction of roads ..... 11.181 22Care and enstody65300
    Telephone and telegraph ..... 14847
    Subsistence ..... 12907
    Miscellaneous ..... 19294
    Total ..... $\$ 30,81894$
    Grand total expenditures ..... $\$ 305,34758$
    Unexpended balance ..... 4,557 42
    $\$ 309,90500$ $\$ 309,90500$
    Appropriations and Expenditures for the Seventy-ninth Fiscal Year Ended June 30, 1928
    Appropriations
    Debit Oredit
    Appropriation, maintenance, High School Cadets ..... $\$ 17,00000$

    | Administration- | Expenditures |  |
    | :---: | :---: | :---: |
    |  | Debit | Credit |
    | Salaries, office- | \$2,400 00 |  |
    | Office supplies_ | 2450 |  |
    | Traveling | 10805 |  |
    | Freight, druyage nnd express | 13760 |  |
    | Total | \$2,670 15 |  |
    | Rifle ranges and target practice- |  |  |
    | Ammunition | \$871 14 |  |
    | Care of arms | 10950 |  |
    | Decorations, flags, trophies | 13281 |  |
    | Service of officers | 9335 |  |
    | Markers | 20200 |  |
    | Cooks | 6400 |  |
    | Subsistence and rations | 30610 |  |
    | Freight | 698 |  |
    | Transportation | 75760 |  |
    | Straw and fuel | 2355 |  |
    | Total | \$2,567 03 |  |
    | Organization and Recruiting- |  |  |
    | Collar ornaments_ | \$191 41 |  |
    | Purchase of arms | 2,663 20 |  |
    | Purchase of uniforms | 7,748 12 |  |
    | Care of uniforms |  |  |
    | Total | \$10,661 90 |  |
    | Encampments and Parades- |  |  |
    | Freight and drayage | \$221 45 |  |
    | Transportation -- | 2530 |  |
    | Cooks | 3200 |  |
    | Total | \$278 75 |  |
    | Grand total expendi | \$16,177 83 |  |
    | Unexpended balance_ | 82217 |  |
    |  | \$17,000 00 | \$17,000 00 |


    | Appropriations for Permanent Improvements, Seventy-seventh andSeventy-eighth Fiscal Years |  |  |
    | :---: | :---: | :---: |
    |  | Debit | Credit |
    | Appropriation, repairs to State Armory, San Francisco |  | \$100,000 00 |
    | Deficiency Resolution No. 12, San Francisco Armory_ |  | 21,500 00 |
    | Deficieucy 'Resolution No. 30, San Francisco Armory |  | 40,000 00 |
    | Total |  | \$161,500 00 |
    | Expenditurcs |  |  |
    | Seventy-seventh fiscal year | \$2S6 04 |  |
    | Seventy-eighth fiscal year | 118,974 24 |  |
    | Total | \$119,260 28 |  |
    | Unexpended balance. | 42,239 72 |  |
    | Total | \$161,500 00 | \$161,500 00 |

    
    

    Expenditures
    

    Appropriations
    Appropriation, paving street, Sacramento Armory_........................................ 00
    Lixpenditures
    Seventy-ninth fiscal year, unexpended balance
    $\$ 1.200(n)$

    ## FIELD TRAINING CAMP SITES

    ## San Luis Obispo.

    A permanent training camp for division troops has been established in San Luis Obispo County on the Morro Bay highway four and onehalf miles from the city of San Luis Obispo. The land could not be leased from its owners so it was purchased by a committee of citizens and on October 1, 1927, was leased to the state for twenty-five years. Financial arrangements were concluded by Colonel Alexander Herou, Director of Finance.

    This site which contains 1982 acres was selected after an exhaustive study of the field training requirements of the 40th Dirision. The search for a suitable site lasted three years and the one finally selected is as nearly ideal as is possible to locate. The War Department detailed a board of officers from Washington, D. C., of which Colonel W. N. Caldwell, General Staff, was president, to examine the site and the following quotations have been taken from the report of the board:

    There is everything here needed for an ideal military camp site.
    A wide plateau with just enough slope to make efficient drainage; wide and level for maneurers.

    There is a clear, level space for an aviation field facing the direction of the prevailing winds.

    There is a real artillery range.
    There is an ample supply of water.
    It will be a very simple matter to run a spur track on the property.
    Weather conditions, as taken from the U. S. Weather Bureau reports, indicate that the climate is ideal.

    With a deep water harbor only a day's march from the camp, where troops could embark or disembark in event of an emergencr, the site is ideal.

    The federal government has allotted approximately $\$ 134,969$ for the first year's construction work which includes complete water, sewer and electric light systems, two warehouses and one regimental unit which includes sixteen mess halls, four lavatories, sixty officers' and two hundred enlisted men's tent floors. This work has been completed and additional contracts have been let to start the second unit at a cost of $\$ 29,033$. The completed project, which will cost approximately $\$ 500,000$, will be built in units as fast as money becomes available, the ultimate plan calling for five regimental units and one unit for special troops.

    Our new camp site, pronounced the best training area in the United States by military experts, will not only provide better training
    
    NATIONAL GUARD TRAINING CAMP SITE AT SAN LUIS OBISPO.
    The site comprises a 2000 -acre tract which is here shown in the center, enclosed by a heavy line.
    
    Entrance to National Guard Training Camp, 40 th Division, at San Luis Obispo.
    

    Coast Artillery Camp Site at Capitola.
    faeilities but considerable money will be saved in transportation, freight, eartage and storage charges. In addition, the large sum spent each year to repair and alter temporary quarters under our old system will be saved. All improvements on the new eamp site will be of permanent construetion.

    The sum of $\$ 25,000$ has been raised by eontribution from offieers and culisted men, profits of camp post exchanges, holding of dances, entertainments, and by public subseription, for recreation purposes.

    A swimming pool 50 feet by 100 feet and a post exchange building have been constructed and reereation eenters for both enlisted men and officers will be built. All buildings and works were designed and construetion supervised by the Division of Arehitecture, Department of Publie Works, who deserve commendation for their exeellent work. All Regular Army and National Guard officers who have inspected or used the eamp have praised the installation highly.

    At date of this report the first organization to attend the new camp, the $1+3 d$ Field Artillery, has just completed its two weeks' period
    

    The reservoir assures ample supply of pure water which has its source in the Santa Barbara National Forest.
    of field training. Reports of this organization indicate that the camp site comes up to expectations in every way.

    ## Capitola.

    This 90 -acre tract has been improved by the federal government to the extent of adding hot water facilities, warehouse and painting of all buildings. This site is under a five-year lease and is used exclusively by the 250th Coast Artillery.

    ## FIELD TRAINING

    The following table shows the number of officers and enlisted men attending encampments by year:

    | Vear | Officers | Enlistcd men | Total |
    | :---: | :---: | :---: | :---: |
    | 1920 | 22 | 2S1 | 303 |
    | 1921 | 99 | 1,592 | 1.691 |
    | 1922 | 162 | 2,367 | 2.529 |
    | 1923 | 172 | 2,423 | 2,595 |
    | 1924 | 250 | 3,394 | 3,644 |
    | 1925 | 300 | 3,525 | 3,825 |
    | 1926 | 364 | 3,918 | 4,282 |
    | 1927 | 388 | 4,521 | 4,909 |

    1926 CAMP ATTENDANCE RECORD
    
    1927 CAMP ATTENDANCE RECORD
    
    $388 \quad 4521$

    Field training contimes to be satisfactory. Each year the number of men attending camps is greater than the year before. While highly desirable that every man attend camp, because training received there consists of instruction that can not be given during armory drills, it has been found impracticable to require men to attend when it would result in serious business difficulties. However, the number applying for furlough during the camp period is diminishing yearly.

    Reports of Regular Army inspectors on duty at field training camps indicate that very gratifying results are being obtained. Maximum results are being obtained by maximum use of the hours available. Military training is supplemented and made more interesting hy the inclusion of suitable ceremonies, and programs of athletic competitions, which have the effect of encouraging enlistments and reenlistments.

    ## HIGH SCHOOL CADET CORPS

    The High School Cadet Corps units are maintained in six schools. as follows: Sacramento, Fresno, Porterville, Dinuba, Oroville and Galt. The latter school was accepted, and Shasta Union High School withdrew from membership, during the period covered by this report.

    The Porterville Union High school was awarded silk national
    

    The flag at Camp San Luis Obispo is on a knoll near reservation headquarters -it is seen from the S. P. main line and for miles down the San Luis road. and state flags for having the most proficient High School Cadet Corps during the school year 1926-1927, as determined by an inspection made by a Regular Army officer. Again Porterville Union High School won first honors for having the most proficient Cadet Corps during the school year 1927-1928, for which it was awarded a silver trophy.

    During 1927 and 1928 State High School Cadet encampments were held at Fresno, in conjunction with the Fresno Raisin Day Celebration. Approximately 450 cadets were in attendance at each camp.

    The annual rifle and small bore competition was held at the State Target Range, Leona Heights, May 27 to 30, 1927, and May 26 to 29 , 1928.

    The Sacramento High School was awarded The Adjutaut General's trophy for high team score during the 1927 small arms firing competition. The Fresno High School was awarded The Adjutant General's trophy for having the highest team score in 1928.

    The following individual awards for excellence in rifle marksmanship and in the small bore competition 1927 and 1928:

    ## 1927 Individual Rifle avards.

    William Shartell. Sacramento High School, total score 315-gold medal. Joe Black, Sacramento High School, total score 301-silver medal. Clair Hill, Shasta Cnion High School, total score 300-bronze medal.

    ## 192\% Indizidual Small Bore avards.

    James Daley. Porterville High School, total score 359-gold medal. Charles Reuter. Porterville High School, total score 356-silver medal. George Snow, Sacramento High School, total score 351-bronze medal.

    ## 1928 Indiridual Rifle avards.

    Pvt. Lester Jeffreys, Fresno High School, total score 313 -gold medal.
    Prt. Jack Bartram, Fresno High School, total score 312-silver medal.
    Capt. Jouny Jan. Sacramento High School, total score 310-bronze medal.

    ## 1928 Individual Small Bore aicards.

    Prt. Lester Jeffreys, Fresno High School, total score 368-gold medal.
    1st Lt. Arthur Hilman, Sacramento High School, total score 359-silver medal.
    1st Lt. Lawrence 0 'Toole, Fresno High School, total score 35 -bronze medal.
    

    ## HISTORIES AND COAT OF ARMS

    As a means of promoting esprit de corps and perpetuating the history traditions and service of each organization, our National Guard organizations which under regulations of the War Department are entitled to carry colors or standards, have been anthorized to adopt a coat of arms commemorative of organization and service, and a motto indicative of the spirit or aims of the organization : the shield of the coat of arms, the crest described below, and the motto, to be embroidered on the regimental color or standard. The shield of the coat of arms is superimposed on the eagle's breast and the regimental motto on the scroll in the eagle's beak.

    The blazonry and description of the crest for the National Guard of this state, approved by the Secretary of War is as follows:

    ## Blazonry

    Crest: On a wreath or and gules the setting sun behind a grizzly bear passant on a grassy field all proper.

    ## Description

    California the Sunset State, the Golden Gate commonwealth; the grizzly bear was on the flag of the California Republic. The original white settlement within
    the state was of Spanish origin and the twists of the wreath are accordingly gold and red.
    Each regiment accordingly has adopted a coat of arms and motto which have been approved and are as follows:

    ## Coat of Arms for the 159th Infantry

    Shield: Azure, three piles issuant or, in chief a prickly pear cactus, vert, a sheathed Roman sword paleways, point to base, gules, and a fleur-de-lis of the first.

    Crest: That for the regiments of the California National Guard: On a wreath or and gules the setting sun behind a grizzly bear passant on a grassy field, all proper.

    Motto: Unity for Service.

    ## Coat of Arms for the 184th Infantry

    Shield: Azure, a chevron between a battle axe, a giant eactus and a fleur-de-lis, all or.

    Crest: That for the regiments of the California National Guard: On a wreath or and gules the setting sun behind a grizzly bear passant on a grassy field, all proper.

    Motto: Let's Go.

    ## Coat of Arms for the 143d Field Artillery

    Shicld: Parti per saltire azure and gules, a fleur-de-lis between in chief the insignia of the 40 th Disision (a disc with twelve spiked rays) and in base a rattlesuake coiled to strike, all or.

    Crest: That for the regiments of the California National Guard: On a wreath or and gules the setting sun behind a grizzly bear passant on a grassy field, all proper.

    Motto: Facta Non Verlia (Deeds Not Words).

    ## Coat of Arms for the 250th Coast Artillery

    Shield: Gules, a pale argent eharged with a palm tree proper, in dexter fess a tower triple towered and in sinister a fleur-de-lis encircled by a garland of laurel, all or.
    Crest: That for the regiments of the California National Guard: On a wreath or and gules the setting sun behind a grizzly hear passant on a grassy field, all proper.

    Motto: Oram Oecidentalem Defendimus (We Defend the Western Coast).

    ## Coat of Arms for the 251st Coast Artillery

    Shield: Or, six pallets couped gules, a ship of Cabrillo's time argent; on a canton azure a fleur-de-lis encircled by a garland of laurel of the first.

    Crest: That for the regiments of the California National Guard: On a wreath or and gules the setting sun behind a grizzly bear passant on a grassy field, all proper.

    Motto: We Aim To Hit.

    ## Coat of Arms for the 160th Infantry

    Shicld: Azure, two bandlets gules and vert fimbriated or between an angel's wings conjoined and inverted argent and a fleur-de-lis, within a diminished bordure engrailed of the fourth.

    Crest: That for the regiments of the California National Guard: On a wreath or and gules the setting sun behind a grizzly bear passant on a grassy field, all proper.

    Motto: Mabeant (Strike).

    ## INSTRUCTORS, REGULAR ARMY

    Under the provisions of paragraph 100, National Defense Act approved June 3, 1916, the War Department has detailed to this state, offieers and eulisted men of the Regular Army as instruetors of the National Guard. There are at present fourteen officers and fifteen enlisted men on duty with the National Guard of California. $\Lambda$ complete list of officers detailed and changes since last report follows:

    | BranchInfantry | Station | Reported |  | Relieved |  |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | Lt. Col. Benj. H. Pope | _Oakland | Sept. | 12, 1923 | Aug. | 1, 1927 |
    | Maj. Charles E. McCa | Sacramento | गec. | 11, 1924 | Aug. | 16, 1927 |
    | Maj. D. H. Cowles | -Los Angeles | Sept. | 24, 1924 |  |  |
    | Capt. Fred M. Logan | Los Angeles | June | 8, 1922 | July | 16, 1926 |
    | Col. Ralph 11. VanDeman | _Berkeley | June | 20, 1925 | Sept. | 1, 1927 |
    | Capt. laaph C. C. Nemo | Los Angeles | June | 30, 1926 |  |  |
    | Lt. Col. Stockmar Bendel | -Fiesno | Nov. | 11, 1926 |  |  |
    |  | San Francisco | Aug. | 30, 1927 |  |  |
    | Col. Harry LaT. Cavenaugh | -Berkeley | Oct. | 2, 1926 |  |  |
    | Col. William G. Doane | -Sacramento | Aug. | 16, 1927 |  |  |
    | Capt. William H1. Hammond | Fresno | Aug. | 16, 1927 |  |  |
    | Major Frederick J. Ostermann_ | Sacramento | Jan. | 15, 1928 |  |  |
    | Const Artillery |  |  |  |  |  |
    | Capt. Gordon de L. Carringto | San Diego | Oct. | 4. 1922 | June | 2, 1927 |
    | Col. Henry J. Hatch | San Francisco | Aug. | 27, 1925 | Sept. | 5, 1927 |
    | Maj. C. S. Doney- | San Francisco | Mar. | 2, 1926 |  |  |
    | Lt. Col. Clarence G. Bunker | San Francisco | June | 30, 1928 |  |  |
    | Maj. George Rullen, Jr. | San Diego | June | 24,1927 |  |  |
    | Ficld Artillery |  |  |  |  |  |
    | Maj. M. G. Randol | Oakland | June | 29,1923 |  |  |
    | Maj. Walter F. Winton | -Oakland | June | 8, 1928 |  |  |
    | Capt. Marcus A. S. Min | Stackion | July | 4, 1924 | Aug. | 1, 1927 |
    | Capt. Henry B. Parker | -Stockton | Oct. | 4, 1927 |  |  |
    | Signal Corps |  |  |  |  |  |
    | 1st Lieut. Paul C. Gripper | -San Francisco | Dec. | 28, 1924 | Dec. | 9, 1927 |
    | 1st Lieut. Joshuit A. Stansell | -San Francisco | Dec. | 9, 1927 |  |  |
    | Air Service |  |  |  |  |  |
    | 1st Lieut. C. C. Moseley | -Los Angeles | Aug. | 7, 1924 | Oct. | 21, 1926 |
    | 1 st Lieut. Leslie Arnold | Los Angeles | Dec. | 24, 1925 | Apr. | 30, 1927 |
    | 1 st Lieut. James B. Carroll | Los Angeles | Oct. | 29, 1927 |  |  |
    | 40th Division (Catiformia, C'tah and Ncrada) |  |  |  |  |  |
    | Lt. Col. Rodger S. Fitch, Cavalr | San Francisco | July | 1, 1924 | Sept., | 1926 |
    | Lt. Col. Geo. W. Winterburn | Sacramento | Aug. | 4, 1923 | Mar. | 10, 1927 |

    * Deceased.
    

    Bathhouses and tent floors at San Luis Obispo.

    SCHOOLS
    Officers and Enlisted Men Detailed to Attend Service Schools

    Name and organization Allen, Wayne R., Lt. Col., Hq. 159th Infantry<br>Alley, John G., Captain, Bt. C. 143 d F. A.<br>Aylesworth, Isaac B., Capt., Bt. A. 143d F. A.<br>Barbour, Nathan P., Major<br>M. D. D., 143d F. A.<br>Batson. Henry B., Master Sgt., 115 th Ob. Sq., 40 th Div. A. S.<br>Bennett, Eugene D., Lt. Col., Hq., 40 th Division<br>Furgess, Charles A., Capt., Hq., 143 d F. A.<br>Cooper, Harold J., Capt.

    Duftr, Jesse E., Capt., He. Bt. \& CT 2d Bn. 143 d F. A.
    Punkel, Lennard N.. Capt., Company A, 159 th Inf.
    Haines, Frederick B., Capt., Bt. A, 251 st C. A.
    Hilby, George R., 1st Lt., Ord. Dept., S. S.
    Holmboe. Harris S., Sgt., Bt. A. 251st C. A.
    Huntting, Earl W., Staff Sgt., Hq. Det., 40th Div.
    Jackson, William R., Capt., Co. H, 160 th Infantry
    Jones, Earle M., Capt., Co. C, 184th Infantry
    Mary, Francis N., 1st Sgt., Co. C, 159th Infantry
    Miller, Francis M. S., 1st Lt., 115 th Ob. Sq., 40 th Div. A. S.
    Miller, Walter R., Major, 1st Bn., 250th C. A.
    Morehead, Harry H., Major, 2d Bn., $251 s t$ C. A.
    Oren, Wesley C., Capt., Co. F, 184th Infantry
    Potts, C. Harris, Capt.,
    Hq. 3 d Bn., 250 th C. A.
    Sayles, Arthur L., Sgt.,
    IIq. Bt. \& C. T. 2d Bn., 143d F. A.
    Scammell, Joseph Mr., Lt. Col.,
    Hq., 40th Div.
    Skemp, IIal P., Sgt.,
    Hq. Co., 184th Infantry
    Tindell, Arthur B., Capt.,
    Bt. F. 143 d F. A.
    Turner. Burton B., Sgt.,
    Bt. F, 143 d F. A.

    School
    Infantry School,
    Fort Benning, Ga.
    Field Artillery School, Fort Sill, Okla.
    Field Artillery School, Fort Sill, Okla.
    Med. Field Ser. School, Carlisle Barracks, Pa .
    Parachute Rig. Course, Chanute Fld, Rantoul, Ill.

    Army War College,
    Washington Barracks, D. C.

    Field Artillery School, Fort Sill, Okla.
    School of Aviation,
    Med. Air Corps,
    Brooks Field, Texas Jan. 5 to April 5, 1928
    Field Artillery School, Fort Sill, Okla.
    Infantry School,
    Fort Benning, Ga.
    Coast Artillery School,
    Fort Monroe, Va.
    Chemical Warfare sch., Edgewood, Md.
    Coast Artillery School. Fort Monroe, Va.
    Infantry School.
    Fort Benning, Ga.
    Infantry School.
    Fort Benning, Ga.
    Infantry School.
    Fort Benning, Ga.
    Infantry School,
    Fort Benning, Ga.
    Primary Flying Sch., Brooks Field, Texas
    Coast Artillery School,
    Fort Monroe, Va.
    Coast Artillery School,
    Fort Monroe, Va.
    Infantry School,
    Fort Benning, Ga.
    Coast Artillery School,
    Fort Monroe, Va.
    Field Artillery School,
    Fort Sill, Okla.
    fren. Ser. Schools,
    Ft. Leavenworth, Kan.
    Infantry School,
    Fort Benning Ga.
    Field Artillery School, Fort sill, Okla.
    Field Artillery School,
    Fort Sill, Okla.

    Jan. 5 to Feb. 12, 1927
    Sept. 15 to Dec. 15,1927
    Sept. 15 to Dec. 11, 1926
    Sept. 1 to Oct. 14, 1927

    July 5 to Aug. 13, 1926

    Jan. 3 to Feb. 5, 1927
    Feb. 23 to May 22, 1926

    Feb. 23 to May 22, 1926
    Feb. 27 to May 29, 192 S
    Sept. 15 to Nov. 6, 1926
    Feb. 13 to April 20, 1928
    Sept. 15 to Nov. 19, 1926
    Feb. 1 to May 28, 1928
    Feb. IS to May 28, 1927
    Feb. 27 to May 29, 1928
    Feb. 2 to May 27, 1927
    Sept. 15 to March 15, 1927
    Sept. 15 to Nov. 6, 1926
    Sept. 15 to Nov. 6, 1926
    Feb. 28 to May 28,1927
    Sept. 15 to Nov. 5, 1927
    Feb. 8 to June 11, 1926
    March 14 to June 14, 1927
    Feb. 2 to May 27, 1927
    Jan. 30 to April 28, 1928
    Feb. 6 to June 15, 1928

    ## Number of Graduates From Service Schools

    |  | 1926 | 1927 | 1928 |
    | :---: | :---: | :---: | :---: |
    | Army War Colleg | －－ | 1 |  |
    | Adjt．Gen．and U．S．I＇，and D．U．，Washington |  |  |  |
    |  |  | 5 | 3 |
    | Command and General Staff School，Fort Leavenworth |  | 1 |  |
    | Fleld Artillery Fort Sill | 4 | 1 | 2 |
    | Slgnal Corps，Camp Vall | －－ |  |  |
    | Air Service，Brooks Field，Texas－－－－－ | －－ | 1 | 1 |
    | Alr Service，Flight Surgeons，Mitchell Field |  |  |  |
    | Coast Artillery，Fort Monroe． | 4 | 1 |  |
    | Tank School，Camp Meade，Md． | －－ |  |  |
    | Medical School，Carlisle Barracks，Pa | －－ | 1 |  |
    | Chemlcal Warfare School，Edgewood，Md． | －－ |  | 1 |
    | Parachute Riggers Course，Chanute Fleld，IRantoul Bar－ racks，Washington，D．C． | 1 | － |  |

    ## RIFLE MARKSMANSHIP

    Due to the failure of congress to appropriate necessary funds national matches were not held in 1926.

    The National Guard and the California Civilian Teams partici－ pated in the national matches in 1927．The respective teams were comprised of the following：
    

    Mess hall at San Luis Obispo．

    ## National Guard Team

    Tcam Captain－Major John L．Farley，2⿹̄0th Coast Artillery．
    Teum Coach－Captain Leonard L．McGee，1Sth Infantry．
    Principals－1st Lt．Oroville H．Thompson．：251st Coast Artillery．
    2nd Lt．Charles O．Fry，251st Coast Artillery．
    1st Sgt．Francis C．Tremayne，Co．C．15！th Infantry．
    1st Sgt．Percy A．Rook，Jr．，Btry．B，251st Coast Artillery．
    1st Sgt．Forrest S．Taylor，Btry．F， $2 ⿹ 勹 巳 0 t h$ Coast Artillery．
    Sgt．Norman L．Mini，Howitzer Co．，1Sth Infantry．
    Sgt．Leslie C．White，Co．C．184th Infautis．
    Sgt．William C．Myer，Co．A，150th Infantry．
    Sgt．Charles W．B．Hodson，Jr．，Co．A，IJ9th Infantry．
    Corp．George O．Snow，Hq．Co．，1Stth Infantry．
    Alternates－Sgt．Ray B．Felton，Co．C，159th Infantry．
    1st Sgt．Francis A．Costa，Co．I，184th Infintry．

    ## Civilian Team

    Team Captain－E．N．Moor，Jr．
    Team Coach－Ned C．Cutting．
    Principals－W．Haack，Lester A．Pope，Eugene G．Gardner，Louis Bauner， Henry P．Ronkendorf，Marcus C．Dolson，Lucius R．Orton，Alvin A．Fischer， Henry C．Wright，Joseph S．Sadler．
    Alternates－Nick L．Kipp，Ned C．Cutting．

    ## RIFLE RANGES

    Rifle and pistol ranges are located at the following points：Chico， Laton（Fresno），Livermore，Lodi，Oakland（San Francisco，Alameda and Oakland），Elk Grove（Sacramento），Gigling（Salinas），Alameda Road（San Jose），Santa Ana，Turlock，Stockton，Visalia，Woodland and Sutter（Yuba City and Marysville）．

    These ranges serve practically all the troops of the state，with the exception of a regiment of infantry stationed at Los Angeles．Due to
    the high value placed on land in the vicinity of Los Angeles it has been impossible to obtain a range for use of troops at that station.

    ## SERVICE MEDALS

    Under seetion 2011 of the Political Code members of the National Guard are entitled to reeeive medals from the state for ten, fifteen, twenty and twenty-five years service. The following is a list of present members entitled to sueh medals:

    10-Year Service Medal

    ## Rank and Name

    Lt. Col. Joshua B. Dickson Capt. Byron W.. Gray Pvt. Ist Cl. Robert C. Dellwig Pvt. Jesse I. Bodkin Pvt. Benjamin R. Blanco Capt. Walter Blumert Lt. Col. Wayne R. Allen 1st Lt. Edward V. Blount Lt. Col. David P. Hardy Major Howard W. Enefer Capt. Louis J. Van Dalsem Major Francis Kimes Capt. E. L. Macaulay Capt. N. W. Armstrong Capt. Samuel R. Dows Capt. William R. Jackson Sgt. Erwin L. Geiger Capt. William M. Kirby Capt. Leonard H. Service Lt. Col. Otto E. Sandman Sgt. Carl G. Casattas Sgt. James R. O'Donnell

    Major Clarence L. Mitchell
    Sgt. Forrest Leek
    Sgt. Thomas J. G. Blumerother
    Stf. Sgt. Alvin J. Giacomini
    Capt. Nelson D. Bennett
    W. O. Harry C. Payson Lt. Col. L. R. Cofer

    Sgt. James P. Whitney Lt. Col. John F. Sherburn R. E. Mittelstaedt

    ## Organization

    Ord. Dept.
    National Guard Reserve
    Ser. Bty., 250th C. A.
    Co. D, 160 th
    Hq. Bty., 250 th C. A.
    Ser. Bty., 143 d F. A.
    Ha., 159th Inf.
    Ser. Bty., 250 th C. A.
    Hq., 250 th C. A.
    1 st $\mathrm{Bn}_{\text {, }} 143 \mathrm{~d}$ F. A. Co. E, 159th Inf.
    1st Bn., 184 th Inf.
    Hq., 250 th C. A.
    Hq., 40th Div.
    1 st Bn., 250 th C. A.
    National Guard Reserve
    Ser. Bty., 250 th C. A. 2d Bn., 250 th C. A. How. Co., 159 th Inf. Hq., 143 d F. A. Hq. Det., 40th Div. Ser. Bty., 250 th C. A.

    ## 15-Year Service Medal

    2d Bn., 159th Inf. Hq. Bty., 250th C. A. Sty. A, 250 th C. A. Ser. Bty., 250 th C. A. Co. B, 160 th Inf.

    ## Date issued

    Feb. 15, 1906
    Oct. 24, 1913
    Jan, 19, 1916
    July 24,1918
    Sept. 25, 1924
    Nov. 25, 1924
    Jan. 28, 1926
    Feb. 3, 1926
    Feb. $\quad{ }^{3}, 1926$
    June 1, 1926
    Jan. 26, 1927
    Mar. 30, 1927
    June 13, 1927
    July 23, 1927
    Sept. 19,1927
    Sept. 19,1927
    Oct. 4, 1927
    Nov. 26, 1927
    Feb. 7, 1928
    Feb. 17, 1928
    May 7, 1928
    May 31, 1928

    Oct. 24, 1924
    June 1, 1923
    Jan. 12, 1925
    Oct. 3, 1925
    Nov. 16, 1927

    20-Year Service Medal

    Ser. Bty., 250 th C. A. Dec. 24, 1914 Hqs., 40 th Div.

    Sept. 29, 1927

    Feb. 7, 1916
    Feb. 11, 1924
    Mar. 16, 1928

    ## SPECIAL REGULATIONS No. 3

    A regulation in pamphlet form on the subjeet of "Employment of Troops of the California National Gnard in Disaster" was published January 1, 1928. This regulation was very efficiently prepared by the 40 th Division Staff. Copies were sent to all of the larger eities of the state, as well as to each State Adjutant General. We have rereived many favorable eomments on this pamphlet which is probably the first to be published on this subject.

    ## STRENGTH

    There has been no material increase in the strength of our National Guard since the last report due to the fact that Congress has limited the strength of the National Guard of the United States to approximately 187,000. Four hundred and twenty-five offieers, six warrant
    ofticers and 5168 enlisted men, or a total of 5599 of this number are allotted to California and all units anthorized under the foregoing allotment have been organized. The last eongress made provision for an inerease in the National Guard, effective in 1929, aml in our state a new regiment of infantry will be added. This will increase the strength by approximately one thonsand men. Authority has been received to start organizing one battalion and two headquarters units after April 15,1929 , the remaining mits to be organized after July 1 , 1929. We have applications on file from forty-five cities in the state desiring National Guard mits.

    The War Department on December 9, 1927, revised the allotment of troops to various states, withdrawing certain units which muler the so-ealled modified program are not to be organized in time of peace. The following units were withdrawn from the State of California:

    SGth Corps Artillery Brizade Ileadquarters and Headquarters Lattery ;
    13Sth Balloon Gromp IJeadquarters and Headquarters Letachment:
    13Sth Balloon Group Medical Department Detachment:
    $12^{7}$ th Balloon Company :
    158th Photo Section. Balloon Group ;
    13sth balloon Service Company:
    13Sth Medical Regiment, consisting of: Headquarters, Service Company: Ifeadquarters Collecting Battalion; 192d, 193d, 194th Collecting Companies; 13Sth Veterinary Company.

    The allotment to this state now is as follows:

    ## 40th Division Troops

    Division Headquarters and Division Headquarters Detachment, 40th Divisien. Headquarters and Headquarters Detachment, fotlı Division Special Troops.
    Medical Department Detachment, 40th Division Special Troops.
    Ileadquarters Company, toth Division.
    40th Signal Company.
    40th Tauk Company.
    115̄th Motorercle Company.
    Service Company.
    79th Infantry Brigade, Consisting of: Headquarters and Headquarters Company; Brigade Medical Department Detachment; 1.eth Regiment Infantry; 1G0th Regiment Infantry.
    soth Iufantry Brigade, consisting of: Headquarters and lleadquarters Company; Brigade Medical Department Detachment; 1S4th Regiment Infantry; 185th Regiment Infantry.

    11,th Field Artillery Brigade Ammunition Train.
    143d Regiment Field Artillery.
    toth Division Air Service.
    115th Medical Regiment (less Ilospital Battalion), consisting of: Headquarters, Service Company, Headyuarters Collecting Battalion, 143d, 14th and 14ăth Collecting Companies. Headquarters Ambulance Battalion, 14th Ambulance Company (AD), 143 Bl and 14⿹\zh26灬th Ambulance Companies (MD), 110̄th Veterinary Company.

    40th Dirision Qnartermaster Train (part), consisting of: Ileadquarters and Headulurters Detachment. Medical Department Detachment, 157th Motor Transport Company, 159th and 160th Motor 'Transport Companies, 129th Motor Repair Section, 129th Wagon Company.

    Corps Troops
    196th Field Artillery Regiment, 15jumi Gun (less 1st and 3d Battalions).

    ## Coast Defense Troot̄s

    250th Coast Artillery Regiment (Heavy Tractor).
    251st Coast Artillery Regiment (Harbor Dcfense).

    ## UNITED STATES MILITARY ACADEMY, WEST POINT

    The regulations governing the selection of enlisted men of the National Guard for appointment to the United States Military Academy provides that the candidates be apportioned among the states in accordance with the strength of their respective National Guard organizations. The candidates are selected by competitive examination which is held between November 1 and 15 of each year.

    The following named members of the California National Guard have been recommended to take the entrance examination:

    1926
    Corp. Richard C. Parker, Hq. Co. 2d Bn., 159th Infantry.
    Prt. 1st Class Le Roy Bartlett, Jr., Btty. B, 143d Field Artillery.
    192
    Prt. Charles Coburn Smith, Jr., Co. A, 159th Infantry.
    Sgt. Robert Moorman Cheal, Co. A, 159th Infantry.
    1928
    Pyt. Joseph E. Stearns, Hq. Co., 3d Bn., 159th Infantry.

    ## WAR TROPHIES

    Under act of congress, approved June 7, 1921, the Chief of Ordnance was authorized to distribute captured German war trophies among the various states. The original allotment made to this state was distributed as listed in last report. Siuce that time two distributions have been made ; one in March, 1927, and another in May, 1928, the last being the final allotment.

    The second distribution includes articles to 109 patriotic organizations and individuals; the third and final distribution, to 105 organizations. This list which contains items from belt buckles to large guns weighing fifteen tons is too volnminous to print.

    ## FOURTH ANNUAL REPORT

    OF THE

    ## State Athletic Commission

    ## OF <br> CALIFORNIA

    TO THE

    ## GOVERNOR

    AND TO THE

    ## LEGISLATURE OF THE STATE OF CALIFORNIA

    For the Period Commencing December 1, 1927<br>to November 30, 1928

    

    State Athirtic Conmizgian of Califarnia

    Commissioners
    
    
    
    

    Main Office of the Commission
    CAPITOL EXTENSION BUILDING
    SACRAMENTO, CALIFORNIA

    Southern California Office<br>1121 ASSOCIATED REALTY BUILDIN゙G<br>LOS ANGELES, CALIFORNIA<br>San Francisco Office<br>1207 FINANCIAL CENTER BUILDING<br>California and Montgomery Streets

    ## OF

    ## STATE ATHLETIC COMMISSION OF CALIFORNIA

    To the Honorable C. C. Young, Governor of State of California, and To the Legislature of the State of California:

    Pursuant to the provisions of section 2 of an act approved by the electors of the State of California on November 4, 1924, entitled "An act to anthorize boxing and wrestling contests," the State Athletic Commission of California presents herewith the fourth annual report of its proceedings and aetivities beginning on the first day of December, 1927, and ending November 30, 1928.

    ## RECEIPTS OF COMMISSION

    The receipts of this Commission for the fourth fiscal year amounted to $\$ 122,985.58$, all of which has been turned into the state treasury to be credited to the State Athletic Commission fund.

    Herewith a summary of moneys received from month to month during the period covered in this report, December 1, 1927, to November 30,1928 :
    

    The money received by this Commission goes to improve conditions at the State Soldiers' Home at Yountville and will greatly aid, and possibly help the boys to forget for a time the sufferings and the sacrifiees they made in the cause of their eountry.

    ## MONEY RECEIVED FROJ LICENSES

    An itemized account of the moneys derived from the various licenses, December 1, 1927, to November 30, 1923, is as follows:

    Club license fee------------------------------- \$4,020 00
    
    Manager lieense fee----------------------------- 6,95000
    Boxer license fee--------------------------------- 9,790 00
    2-64161
    Sccond license fee ..... $\$ 2,09000$
    Physician license fee ..... 31000
    Timekeeper license fee ..... 27000
    Matchmaker license fce ..... 90000
    Wrestler license fee ..... 35000
    Announcer license fee ..... 19500

    ## LICENSES ISSUED

    All licenses issued by this Commission are given out and based on a calendar year, from January 1, 1928, to November 30, 1928, the following number of licenses being issned, to wit:
    Clubs ..... 71
    Referee ..... 64
    Manager ..... 278
    Boxer ..... 1,908
    Second ..... 422
    Physician ..... 62
    Timekeeper ..... 53
    Matchmaker ..... 36
    Wrestler ..... 66
    Announcer. ..... 38

    ## GATE RECEIPTS

    The gate receipts of the boxing and wrestling clubs of the state amounted to the gigantic sum of $\$ 2,192,384.67$. The greater portion of this vast amount finds its way back into the channels of trade and is soon in circulation again.

    By making a mental note of these receipts one can readily see that boxing in California represents nearly a two and one-half million dollar proposition. Under proper state control boxing is bound to thrive and prosper, thus a goodly sum will be realized each year for Califormia's soldiers and sailors.

    The gate receipts of the fourth fiscal year, segregated monthly, are as follows:

    |  |  |
    | :---: | :---: |
    |  |  |

    1928-January --------------------------------------------162,15696
    February--------------------------------- $\quad 322,30524$

    March 168,914 49
    April--------------------------------------194,805 29
    May_ 161,353 50
    June
    144,161 08
    July-------------------------------------------------150,58446
    August
    220,723 42
    September-----------------------------------------14 147,91735
    October
    246,85754
    November
    123,665 00
    Total
    \$2,192,384 67

    ## ATTENDANCE

    That boxing in California has become stabilized can easily be proven by comparing the attendance record of the past three years with the
    record of the year just passed. To be exaet $1,468,013$ persons attended boxing and wrestling shows this year; in 1925 the total attendance at all shows was $1,065,644$; in 1926 it was $1,720,843$; in $1927,1,697,510$.

    With such a keen interest in the boxing game, running clean as it is today, thousands and thousands of people in all walks of life have been and are enjoying an afternoon or evening of good, clean, vigorous and wholesome amusement.

    A sport which is endorsed by high offieials in the United States Government and was just reeently endorsed in a most emphatic manner by the electorate of this state.

    The monthly attendance is a follows:

    | 1927-December | 108,241 |
    | :---: | :---: |
    | 1928-January | 119,371 |
    | February | 180,789 |
    | Mareh | 123.204 |
    | April | 114,280 |
    | May | 121,393 |
    | June | 117.692 |
    | July | 105.721 |
    | August | 152,865 |
    | September | 104,490 |
    | October | 127,776 |
    | November | 90,430 |
    | Total | ,468,013 |

    SHOWS HELD
    The number of shows varies but little each month, as will be noted in the following tabulation :
    1927-December---------------------------------------------- 87
    
    
    March_----------------------------------------------- 96
    April_---------------------------------------------- 83
    
    
    July---------------------------------------------------182
    
    September-----------------------------------------. 84
    
    November--------------------------------------------- 82
    Total----------------------------------------------1, 1,017
    The record of shows held in 1928 notes but little variation ; i, c., in 1926 there were 1158 shows held, and in $1927,1135$.

    ## SUSPENSIONS

    The suspension poliey of the State Athletie Commission has had the desired effect in keeping the sport clean at all times.

    Close watch by inspeetors at each show has resulted in suspensions being kept at a minimum, but sufficient enough to prove that the disciplinary poliey of the Commission would be enforeed.
    A tabulation of the suspensions and the reasons therefor is given herewith:
    Fouling ..... 62
    Stalling ..... 31
    Non-appearance ..... 158
    Physically unfit ..... 97
    Infraction of Commission rules ..... 62
    Total suspensions ..... 410
    A weekly bulletin is mailed from the secretary's office each week to the actire clubs and to the press containing a list of those suspended and the reinstatements.

    ## PURSES CONFISCATED

    Section 10 of the initiative measure reads: "The referee shall have the power in his discretion to declare forfeited any prize, remuneration or purse, or any part thereof, belonging to the contestants or one of them, or any part of the gate receipts for which said contestants are competing, if in his judgment such contestant or contestants are not honestly competing."

    In accordance with the power given the referees under the law, the sum of $\$ 707.20$ was declared forfeited during the fourth fiscal year of this Commission.

    ## FINES

    From December 1, 1927, to November 30, 1928, the sum of $\$ 3.173 .05$ was imposed upon those in the boxing game for having broken one or more seetions of the Boring Law or Rules of the Commission.

    No fine was assessed against anyone where it was not absolutely essential, the fines were not exorbitant, but in all instances were imposed as a protection to the fans and the public.

    ## AMENDMENT NUMBER FIYE

    Public approval of the work of the State Athletic Commission for the past four years was stamped on the ballots at the general clection, Norember 6, 1925, by a majority of nearly 400,000 votes. Passed by a meager majority of $20,21 t$, the boxing initiative of $192 t$ ereated the State Athletic Commission. That the work of the Commission has met with the decided approval of California citizens was shown by the overwhelming vote of approval.

    ## Comparative Votes by Counties on Amendment No. 7 in 1924; on Amendment No. 5 in 1928

    As a matter of permanent record the Commission takes pleasure in submitting to your Excellency the vote by comnties on Amendment No. 7 in 1924 . which placed boxing and wrestling on the statute books and also the rote by counties on Amendment No. 5 in 1928, which retained the measure. It was a most decisive victory for the sport and a comparison of the figures will be found interesting:
    

    ## YOUNTVILLE BARRACKS

    The cornerstone for the first of a series of barracks to be built at the Veterans' Home at Yountville was laid on Saturday, October 21, 1928.

    This structure will cost $\$ 171,000$, which sum was appropriated out of the funds of the State Athletic Commission by the 1927 legislature.

    ## LAW APPROPRIATES FORTY THOUSAND DOLLARS

    The State Athletic Commission is a self-supporting organization, all salaries and cost of administration having been kept each year within the $\$ 40,000$ which the law appropriates and the detailed statement of expenditures shows that the sum of $\$ 39,405.50$ was actually spent in defraying the expenses the past year.

    The $\$ 40,000$ appropriation comes entirely from the Athletic Commission Fund, not a pemny coming from the General Fund of the State of California. A careful study of the detailed finawcial report on another page is suggested.

    ## AUDIT OF BOOKS

    The first complete audit of the books of the State Athletic Commission as kept by the secretary was made by the Department of Finance in Jaly, 1928, covering a period of three and one-half years, from January 1, 1925, to June 30, 1928. The auditors filed a very complimentary report with the Department of Finance as to the manner in which all moneys, books, papers, records, etc., had been kept.

    All balances of money were found to tally with the books of the State Controller.

    ## FINANCIAL REPORT

    Appended hereto and transmitted herewith is a financial report of the fourth fiscal year from December 1, 1927, to November 30, 1928 :

    STATEMENT OF INCOME
    $5 \%$ state tax ..... \$92,630 33 ..... 4,020 00
    Club licenses
    Club licenses
    Referee licenses ..... 1,600 00
    Manager licenses ..... 6,950 00
    Boxer licenses ..... 9,790 00
    Second licenses ..... 2,090 00
    Plysician licenses ..... 31000
    Timekeeper licenses ..... 27000
    Matchmaker licenses ..... 90000
    Wrestler licenses ..... 35000
    Annonncer licenses ..... 19500
    Fines ..... 3,173 05
    Purses confiscated by rcferee ..... 70720
    Total ..... \$122,985 58

    | STATEMENT OF EAPENDITURES |  |  |  |  |
    | :---: | :---: | :---: | :---: | :---: |
    | Materials and andict | Salaries (and wages | Service and expense | Property and equipmen | Total |
    | Administration- |  |  |  |  |
    | Clerleal and office--------\$1,3\$9 44 | \$3,600 00 | \$2,469 65 | \$683 19 | \$8,142 28 |
    | lostage |  | 75000 |  | 75000 |
    | Automobile ----------16402 |  | 38386 , 69636 |  | 54788 696 |
    | Telephone and Telegrapl |  | $\begin{array}{r}2,696 \\ 3 \\ \hline\end{array} 966$ |  | 2,696 3,496 |
    | Traveling |  | 2,698.24 |  | 3,496 2,698 24 |
    | Total administration <br> expense. <br> $1,553 \quad 46$ | \$3,600 00 | \$12,494 86 | \$683 19 | \$18,33151 |
    | Inspections- |  |  |  |  |
    | Inspectors | \$8,945 15 | \$9,887 83 |  | \$18,832 98 |
    | Traveling ----------- |  | 2,239 01 |  | 2,239 01 |
    | Teleplione and Telegraph. |  | 200 |  | 200 |
    | Total inspection expense-- | \$8,945 15 | \$12,12S 84 |  | \$21,073 99 |
    | Total administration expense $\$ 1,55346$ | \$3,600 00 | \$12,49486 | \$683 19 | \$18,331 51 |
    | Total inspection expense--- | $8,945 \quad 15$ | 12,128 84 |  | 21,073 99 |
    | Total expenses_----------\$1,553 46 | \$12,545 15 | \$24,623 70 | \$683 19 | \$39,405 50 |


    | State Athletic Commission | Fund | \$422,022 93 |  |
    | :---: | :---: | :---: | :---: |
    | Administration |  | 18,331 51 |  |
    | Inspections |  | 21,073 99 |  |
    | Revolving fund |  | 25000 |  |
    | Departmental income |  |  | \$122,985 58 |
    | Accumulated excess incom |  |  | 338,692 85 |
    | Total_ |  | \$461,768 43 | \$461,768 43 |

    All of which is respectfully submitted.
    STATE ATHLETIC COMMISSION OF CALIFORNIA.
    Chas. F. Traung, Chairman,
    James Woods, Commissioner, W. H. Hanlon, Commissioner,

    Walter A. Yarwood, Secretary.
    
    4
    411

    ## BIENNIAL REPORT

    OF THE

    ## STATE TREASURER

    ## STATE OF CALIFORNIA

    FOR THE SEVENTY-EIGHTH AND SEIENTY-NINTH FISCAL IEARS, JULY 1, 1926, TO JUNE 30, 1928

    CHARLES G. JOHNSON
    State Treasurer
    
    

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    ## STATE TREASURERS OF THE STATE OF CALIFORNIA

    

    ## STATE TREASURER'S OFFICE

    | CHARLES G. JOHNSON |  |
    | :---: | :---: |
    | State Treasurer |  |
    | John H. McGehee Deputy | Ethel Secor Secretary-Stenographer |
    | II. B. Shearer Cashier | Johi H. McGehee, Jr. Clerk-Watehman |
    | Edward M. Lynch Bond Department | F. F. Miles <br> Clerk-Watchman |
    | F. G. Griebnow, Jr. <br> Accounting Department | Edgar Williams <br> Clerk-Watchman |
    | W. A. McElvaine <br> Depository Department | M. F. Rowlind Watchman |
    | C. S. Jachson Porter-Watchmar |  |

    ## LETTER OF TRANSMITTAL

    ## Sacramento, California, September 6, 1928.

    ## Hon. C. C. Young, <br> Governor, State of California.

    Dear Sir: In aecordance with the state law, I have the honor to submit herewith a bicmial report containing the transactions of this office during the seventy-cighth and seventy-ninth fiscal years ending June 30, 1927 and 1928, respectively.

    The balance sheets incorporated in this report, on pages 28-36, reflect the exact status of each fund, showing the balances as of July 1. 1926, cash and transfer receipts, cash and transfer payments and balances as of June 30, 1928.
    The great volume of business transacted by this office is shown by the cash receipts and payments for the biemimm, exclusive of the transfers during the perior involver. The eash receipts, including the sale of state bonds, and acerued interest and premiums thereon amounting to $\$ 18,775,119.57$, totaled $\$ 261,609,608.17$, allocated as follows:

    For the seventy-eighth fiscal year----------...- \$120,142,446 62
    
    
    Cash payments during the same periort, excluding transfers, totaled $\$ 241,85+, 720.91$, segregated as follows:
    
    The cash receipts for the preceding biennium totaled $\$ 224,231,786.08$ as against receipts under report, refleeting an increase of $\$ 37,377,82 \cdots .09$, or about 17 per cent.

    The eash payments during the preceding biennium totaled $\$ 211,594,-$ 808.38, compared with payments under report, showing an increase of $\$ 30,263,921.53$, or about $1+$ per cent.
    In connection with gross receipts and disbursements, I wish to invite your attention to summary under page 24 , covering period from the seventy-second fiscal year to the present report. This summary shows a decided inerease in business handled by this office and the healthy financial condition of the state.

    It is to be noted that there has been no increase in the number of employees for many years, although, as indicated in comparative yearly summary, the business has increased from year to year. This handicap, however, was obviated by the fact that this office has been conducted on strietly modern hanking basis since 1923 .

    ## CORPORATION FRANCHISE TAX

    This office collected corporation franchise taxes during this biemium in the sum of $\$ 89,109,511.08$, from over twentr-five thousand corporations, which is collected during the months of Jannary, February, July and Angust, entailing a great deal of detail.

    This tax is levied by the State Board of Equalization, under "Constitutional Amendment No. 1,'" adopted by the people in 1910. While this tax is collected and acknowledged to the taxpayers by this office, the books are kept and final receipts sent out by the State Controller. The corporation license tax and fees collected up to June, 1927, br the Secretary of State, were paid into the state treasury in weekly settlements. The corporation license tax was abolished br the last legislature, effective in Julw. 1927; therefore, the Secretary of State renders weekly settlements for office fees collected by him.

    The state law provides that "Franchise tax shall be paid in cash." but in order to accommodate taxpayers, certified checks and bank drafts or United States money orders are accepted in making settlement of franchise tax.

    ## OIL TAX

    In accordance with state statutes, this office collected during the past two vears the sum of $\$ 320,938.79$, representing oil tax protection, while the tax for the preceding biennium amounted to $\$ 260,598.44$, showing an increase of $\$ 60,340.35$, or about 23 per cent.

    ## GASOLINE TAX

    The gasoline tax created by the act of the 1923 legislature, under section 13, known as the "Motor vehicle fuel tax" and amended by the 1927 legislature, amounted to $\$ 46,894,527.35$, compared with the receipts during the preceding biennium, totaling $\$ 30,379,621.85$, slowing an increase of $\$ 16,514,905.50$, or about 54 per cent.

    ## BANK DEPOSITS

    Senate Bill No. 105, approved by the Governor on April 12, 1923, prorides for two methods of banking state moner, known as "Active and inactive deposits," and in accordance therewith, I have on deposit as of June 30. 1928, the following deposits:
    

    ## INTEREST ON BANK DEPOSITS

    The inactive deposits earn interest ranging from 3 per cent to 4 per cent, and the active deposits earn interest at the rate of $\bumpeq$ per cent on average daily balances.

    Interest was collected from depository banks during the present biennium in the sum of $\$ 3,117,114.90$, as against the preceding biennium totaling $\$ 2.393,493.43$, showing an increase of $\$ 723,621.47$.

    On page 25 of this report you will find a chronological schedule showing the interest on bank deposits, for each fiscal year, covering July 1, 1910, to the present report. This schedule shows a steady increase each year.

    As provided hy the Bamk Deposit Act, all bank deposits are fully protected, under the following securities, to wit: United States bonds or gold notes; state, countr, municijal, school and irrigation district bonds.

    ## BONDED INDEBTEDNESS OF THE STATE OF CALIFORNIA

    Under page 26 of this report you will note "Statement" in detail showing the actnal bonded indebtedness as ontstanding in the sum of $\$ 114,374,500$, as of June 30,1928 , which amonnt inchules the following items, to wit:

    Funded debt of 1873 , bearing interest at the rate of 6 per cent, held in trust by the State Treasmrer for the benefit of the following funds:

    $$
    \begin{aligned}
    & \text { School fund } \\
    & \$ 1,526,500 \quad 00 \\
    & \text { University fund } \\
    & \text { 751,000 } 00 \\
    & \text { Total } \\
    & -\$ 2,277,50000
    \end{aligned}
    $$

    ## INDIAN WAR BONDS, ACTS OF 1857 AND 1860

    The Indian war bonds, amounting to $\$ 4,000$, as shown under sehedule of bonded indebtedness, are also included and have matured and interest thereon expired.

    ## BOND AND SINKING FUNDS

    There are a number of sinking funds ereated for the payment of interest and principal on state bonds. The creation of new funds of this charaeter and the provisions for investments entail considerable jurgment and increases the functions of this office from year to year. The sinking funds are emmerated and briefly explained as follows, to wit:

    San Framcisco Scauall Sinling Fund. Monthly transfers from the revennes of the San Francisco harbor are made to provide for the payment of prineipal and interest on the San Francisco seawall bonds, act 1903. The balance of this bond issue was redeemed Jamuary 2, 1924.

    Sccond San Francisco Scawall Fumd. Monthly transfers from the revenues of the San Francisco harhor are made to provide for the payment of interest on the San Francisco harbor improvement bonds, act 1909.

    Third San Francisco Scawall Sinking Fund. Monthly transfers from the reventues of the San Franeisco harbor are made to provide for the payment of the principal and interest on the San Francisco harbor improvements bonds, act 1913.

    Indiu Basin. Sinking Fund. Monthly transfers from the revennes of the San Francisco harbor are made to provide for the payment of interest on the India Basin bonds.

    State Highu'ay Sinking Fund. This fund is replenished semiannually by transfers from the general fund to pay interest on the first state highway bouds.

    Second State Highwoy Sinking Fund. This fund is replenished semianmually by transfers from the general fund to pay interest on the second highway bonds, act 1915 .

    Third State Highway Sinking Fund. This fund is replenished semiannually by transfers from the general fund to pay interest on the third highway bonds, constitutional amendment, 1919.

    Interest and Sinking Fund of the University of California Building Bonds. This fund is replenished semiannually by transfers from the general fund to pay interest on the University of California building bonds.

    Sacramento State Building and Interest Fund. This fund is replenished by interest on investments and semiamual transfers from the general fund to pay interest on the Sacramento state building bonds.

    San Francisco State Building Sinking Fund. This fund is replenished by semiannual transfers from the general fund to pay principal and interest on the San Francisco state building bonds.

    ## UNIVERSITY OF CALIFORNIA BUILDING BONDS

    At the general election of November, 1914, a bond issue of $\$ 1,800,000$ was authorized, the proceeds to be devoted to the construetion of additional buildings at the state university at Berkeley. These bonds are all sold. The first forty of this issue were paid in January, 1921, and the same number will become due each year thereafter until 1965.

    ## SAN FRANCISCO STATE BUILDING BONDS

    At the general election in November, 1914, a bond issue of $\$ 1,000,000$ was authorized, the proceeds of which were to be used in the construetion and equipment of a state building in San Francisco. This issue has all been sold and the first 140 have matured and have been paid. Twenty of these bonds mature yearly until 1965.

    ## SACRAMENTO STATE BUILDING BONDS

    At the general election in November, 1914, the issuance and sale of $\$ 3,000,000$ of bonds was authorized, the proceeds of which were used in the construction of additional capitol buildings in Sacramento. These bonds have been sold. All of these bonds are due fifty years after date, and $\$ 50,000$ must be transferred each year from the general fund to the sinking fund and invested by the State Treasurer in bonds for the purpose of paying the prineipal.

    ## STATE HIGHWAY BONDS

    Of the issue of $\$ 18,000,000$ state highway bonds provided for by the Statutes of 1909, the first $\$ 400,000$ matured July 3, 1917, and were paid. Four hundred of these bonds mature yearly until all have been wholly redeemed. Up to June $30,1928, \$ 4,400,000$ of these bonds had been paid. Under the original act the interest on these bonds was paid by the counties, but in November, 1921, this financial burden was passed on to the state.

    ## SECOND STATE HIGHWAY BONDS

    At the election of Norember 7, 1916, there was authorized an additional $\$ 15,000,000$ state highway bonds. All of these bonds have been sold. On July 3, 1923 , these bonds began to mature at the rate of 375 ammally mutil all have been wholly redeemed. Under the original act the interest on these bonds was paid by the counties, but in November, 1921, this financial burden was passed on to the state.

    ## THIRD STATE HIGHWAY BONDS

    At a special election held on July 1, 1919, there was authorized the isunance and sale of $\$(0), 000), 00(0)$ state highway bonds. On .July 3 , 1926, these bonds began to mature at the rate of 1000 annually until all have been redeemed. An act roted upon on November 2,1921 , placed all interest charges upon the state and reliered the counties from this burden as provided in the original act. This act provided for the destruction of the remaining bonds and the engraving of new bonds at an interest rate to be determined by the State Highway Finance Board. On Mareh 23 to $2 s, 1921$, were eanceled and destroyed 34,578 of these bonds. The entire issue has been sold, as noted in bond schedule.

    ## SAN FRANCISCO HARBOR IMPROVEMENT BONDS, ACT 1913

    At the general election held in November, 1914, a bond issue of $\$ 10,000,000$ was authorized for the crection of wharves, piers, seawall and other betterments of the San Francisco harbor. Bonds to the amount of $\$ 5.250,000$ had been sold up to June 30,1928 .

    ## INDIA BASIN BONDS

    These bonds were authorized moder the Statutes of 1909 for the amount of $\$ 1,000,000$ to provide a fund for the aequisition by the Board of Harbor Commissioners of a necessary area for a tidal basin for wharves, piers, etc., in San Francisco. Litigation tied up action for several years. There have been sold of this issue bonds to the amount of \$\$53,000.

    ## VETERANS' WELFARE BONDS

    These bonds were authorized under an act of 1921 . in the sum of $\$ 10,000,000$, of which $\$ 4,000,000$ were sold during the seventy-fifth fiscal year and the balance sold as follows: During the seventr-sixth fiseal year $\$ t, 000,000$, during the seventy-serenth fiscal year $\$ 2,000,000$.

    A further issue was authorized under an act of 1925 , in the sum of $\$ 20,000,000$, out of which there have been sold up to June 30, 1928, $\$ 16,000,000$, and $\$ 4,000,000$ which will be sold on October $4,19 \div 8$.

    The interest on these bonds is to be paid ont of the general fund, likewise the redemption of bonds. These payments, however. will be reimbursed by the Veterans' Welfare Board to the general fund when funds are available.

    I wish to express my appreciation for the courteous cooperation of the various officers and departments in contact with the persomel of my office.

    Respectfully submitted.
    
    
    Total cash in banks to ere lit of state ..... 62.263,2.25 23June 30. 1928. balance to credit of the state_- $\$ 62,439,72 \pm 24$Condensed Summary of Receipts and Disbursements During thePeriod Seventy-eighth and Seventy-ninth Fiscal VearsFinding June 30, 1927 and 1928
    Seventy-eighth Fiscal Year CASII RECEIPTS
    Tuly 1,1926 , cash balance in treasmry\$113,203,050 42Sale of bonds6,939,396 20
    Total cash receipts, all sources---- $\$ 120.142 .4+662$
    Total transfer receipts ..... $4.5,822.099 \quad 46$
    Combined cash and transfers ..... $165,96+, 5+608$
    Total receipts and balance ..... $\$ 208,649,39206$
    DISBURSEAENTS
    Cash payments ..... \$113.109,303 33
    Transfer payments ..... $45.82 \because, 09946$
    Combined payments $1.58,931,4027!$
    Jume 30, 1927, cash balance in treasury ..... $\$ 49,71798927$
    Seventy-ninth Fiscal Year
    CASII RECEIPTS
    July 1, 1927, eash balance in treasury ..... $\$ 49,717.95927$
    Cash receipts $\$ 129,631,43818$
    sale of bonds. ..... 11,835,723 37
    Total cash receipts, all sources .....  $\$ 141.467,161$ 5.5
    Total transfer receipts ..... $55,044,10951$
    Combined cash and transfer receipts ..... $196,511,27106$
    Total receipts and balance ..... $\$ 246,229,26033$

    ## DISBURSEMENTS

    | Cash payments $\qquad$ $\$ 124.745,42658$ <br>  |  |  |
    | :---: | :---: | :---: |
    |  |  |  |
    | Combined payments------------------------------183,789,536 09 |  |  |
    | June 30, 1928, cash balance in treasmry --.-- \$62,439 $-2+24$ |  |  |
    | Detail of State Bonds Sold, Including Interest and Premium |  |  |
    |  |  |  |
    | Veterans' Welfare bondsCalifornia state Buildings of 192.) San Francisco Seawall Fun. 1 No. 3$\}$ | \$5.669.139 20 | \$10.574.833 37 |
    |  | 1.270 .25700 | 1,010.890 00 |
    |  | S. F. Harbor Impr'v't Act, 1913$\}$ $\qquad$ |  |  |
    |  |  |  |  |
    | Total | \$6.939,396 20 | \$11.835,723 37 |
    | Total bonds sold, including acerued interest and premium |  | $\$ 18.77511957$ |

    # Combined Summary of Receipts and Disbursements for Biennium, Seventy-eighth and Seventy-ninth Fiscal Years 

    (As per schedule on pages $16-1 \overline{1}$.)

    ## CASH RECEIPTS

    General Fund :
    
    Interest on bank deposits_-.-.-.------ $\quad 3.117,11490$
    Secretary of State_-.---------------- 2,198,149 90
    Annual county settlements_-_------- 20,8i1,833 55
    State departments, institutions and miscellaneous
    $6,793,27721$
    Total General Fund_----------------------------(122,090,48664
    Special funds:
    Compensation Insurance Fund_-_--- \$14.119.936 72
    Highwar Fund No. 3 $5,673,116 \quad 47$
    Motor Tehicle License Fund...-.-- 18,161,513 23
    Motor Vehicle Fuel Fund (gas tax) _- $\quad 46,894,52735$
    Estates Deceased Persons Fund_---- 964,52419
    School Fund
    1,080,340 34
    School Land Fund
    3,292,502 29
    Tax Land Fund 1,12950
    California State Buildings of 1925 (sale of bonds)

    2,281.147 00
    Veterans' Farm and Home Building Fund:
    Sale of bonds__-_ \$16.2 13.9725
    Cash receipts ---- $3,431,66969$
    $19,675,64226$
    San Francisco Harbor Improvement
    Act, 1913:
    San Francisco Seawall Fund No. 3 (sale of bonds)

    250,000 00
    
    Total special funds---------------------------------139,519,12153
    Combined cash receipts from all sources_-.-...--- $\$ 261,609,60817$
    Cash balance in treasury July 1, 1926__-..---.......-- $42,684,84598$
    
    Total transfers --------.-------------------------------100,566,208 97
    Combined receipts and balance------------------\$405,160,66312

    ## DISBURSEMENTS

    General Fund ---------------------- \$50,595,686 S4
    California State Buildings of 1925_-.- $\quad 1,386,498$ S0
    Compensation Insurance Fund-------- 14,122,760 35
    
    
    Highway Construction Find _--.-.--- \$764,2:2707
    Highway Maintenance Fund_-.......- ..... $27,694,190$ :34
    tion of bonds $11.765,95.500$
    Motor Vehicle License Fund ..... 10,119,116 72
    Motor Vehicle Fuel Fund ..... $20.215,26905$
    State University F'und ..... $6,163,679$ 08
    35., $-0.5,0124$
    School Land Fund ..... $3.261,80191$
    Yeterans' Farm and Ilome Building Find 16.370,371 85
    All other speeial funds ..... $26.245 .17+52$
    Total cash payments ..... $\$ 241,854,72991$
    Total transfers ..... $100,866,20897$
    Total cash payments and transfer: ..... $342,720,93888$June 30, 1928, eash balance in treasmry$\$ 62,439,72424$

    # Summary of Cash and Transfer Receipts and Cash and Transfer Payments Affecting General Fund and Special Funds Effected During the Seventy-eighth and Seventy-ninth Fiscal Years 

    

    ## Cash Payments

    General Fund
    
    
    State L'niversity Fund
    3,048,535 18
    Motor Velıicle Fund
    
    
    
    Highway Fund No. 3
    3,651,451 77
    School Fund
    17,292,111 97
    School Land Fund
    860,911 26
    
    All other special funds
    $12,994,56126$
    Total cash payments
    $\$ 113,109,303 \quad 33$

    Transfer payments
    From General Found to spectal
    funds ---------------------- \$31,790,510 97
    From special funds to special
    
    From special funds to (ientral
    
    $45,822,09946$
    Total cash in transfer payments
    $158,931,192 \quad 79$
    Balance, cash in treasuly, June 30, 1927
    $\$ 49,717,989 \quad 27$

    ## Allocation of Balances

    

    ## Cash Receipts, Seventy-ninth Fiscal Year

    General Fund:

    | Franchise tax | \$46,154.150 98 |
    | :---: | :---: |
    | Interest on bank deposits | 1,674,181 09 |
    | Secretary of State | 455,33142 |
    | Annual county sottlement | 11,705,172 94 |
    | Department institutions, miscellaneous | $3,687,80443$ |

    Total General Fund
    $\$ 63,676,6.10 \quad 86$
    Special Funds:

    Compensation Insurance Fund ----------------- $\$ 7,204,7035 S$
    
    
    
    Estates of deceased persons:
    Annual county settlement_---- $\$ 218,33439$
    State Treasurer and miscellaneous 560,76412
    779,09851
    School Fund :
    Annual county settlement_-.-- $\$ 32,003 \quad 33$
    StateTreasurerandmiscellaneous $\quad 509,45632$
    School Land Fund:
    Annual county settlement--..-- $\$ 33,35495$
    State Treasurerand miscellaneous $2,390,73685$
    Tax land Fund, annual county settlement_-.--
    2,424,091 80
    72436
    $1,010,890 \quad 00$
    California State Euildings of 1925 , sale of bonds
    Veterans' Farm and Home Bui!ding Fund:
    Cash receipts
    \$2,267,634 66
    
    Ail other funds
    $12,842,468 \quad 03$ $12,587,017 \quad 92$

    Cash receipts, special funds
    $77.790,52069$
    $\$ 141,467,161 \quad 55$
    Transfer receipts:
    From special funds to General Fund
    $\$ 854,975 \quad 33$
    From General Fund to special funds 32,980,044 11
    From special funds to special funds -1,209,090 07

    Combined cash and transfer receipts
    $55,044,10951$
    \$195,511,271 06
    Balance, cash in treasury, July 1, 1927
    $49,717,9 \mathrm{S9} \quad 27$
    Total receipts and balance

    ## Cash Payments

    

    Transfer payments:
    From special funds to General
    
    From General Fund to special From special funds to special funds -----------N----------- 21,209,090 07 Combined $\quad 55,044,10951$

    Balance, cash in treasury, June 30, 192 S

    |  | Altocation of Balances |
    | :---: | :---: |
    | General Fund | \$31,093,986 90 |
    | Special funds | 31,346,637 34 |

    Balance, June 30, 1928
    $\$ 62,439,72424$

    ## Monthly Summary of Cash Balances, Cash Receipts and Transfer Receipts During the Seventy-eighth and Seventy-ninth Fiscal Years

    Seventy-eighth Fiscal Year Ending June 30, 1927
    Receipts


    ## Seventy-ninth Fiscal Year, Ending June 30, 1928

    

    # Monthly Summary of Cash Payments and Transfer Payments During the Seventy-eighth and Seventy-ninth Fiscal Years 

    Seventy-eighth Fiscal Year Ending June 30, 1927
    Payments


    Seventy-ninth Fiscal Year Ending June 30, 1928
    Payments

    |  | Cash payments | Transfer payments |
    | :---: | :---: | :---: |
    | 1927- |  |  |
    | July 31 | \$8,022,789 78 | \$1,526,6,62 69 |
    | August 31 | 7,42ti,236 82 | $4,092,30137$ |
    | September 30 | 23,882,946 08 | 15,63.5,210 17 |
    | Oetober 31 | T,152,083 96 | 2,378,790 79 |
    | November 30 | $7,517,646 \quad 04$ | 57,917 90 |
    | December 31 | 13,847,833 56 | 8,94S,430 42 |
    | 1928- |  |  |
    | January 31 | $7,616,8422^{8}$ | 89,407 S2 |
    | Fcbruary | $13,265,281$ | S, 774,04939 |
    | April 30 | 11,6639,026 ${ }^{105}$ | 104,226 45 |
    | day 31 | $6,569,11025$ | $9,324,76520$ |
    | June 30 | 15,700,394 21 | 3,679,224 65 |
    | Total paym | \$12S,745,426 5S | \$55,044,109 51 |

    ## Gross Receipts From the Following Counties During the Seventyeighth and Seventy-ninth Fiscal Years

    

    Totals
    \$9,345,:71 08

    ## Allocation of Annual Receipts From Counties

    |  | Sevcuty-eighth fiscal year | Seventy-ninth fiscal year |
    | :---: | :---: | :---: |
    | Inheritance tax (General Fund) | \$9,166,783 99 | \$11,705,119 56 |
    | Estates deceased persons | 11,562 89 | 218,334 39 |
    | School Fund | 34,626 64 | 32,003 33 |
    | School Land Fund | 32,392 42 | 33,354 95 |
    | Tax land | 40514 | 72436 |
    | Totals | \$9,345,771 08 | \$11,989,536 59 |
    |  |  | 9,345,771 08 |
    | Total for biennium |  | \$21,335,307 67 |

    
    
    

    Comparative Summary of Cash and Transfer Receipts and Cash and Trans

    | Fiscal year | Year | Balance at beginning of fiseal year. July 1 | Cash receipts | Transfer receipts |
    | :---: | :---: | :---: | :---: | :---: |
    | 72d. | 1920-21 | \$14,140,478 11 | \$68,525,160 17 | \$14,661,516 07 |
    | 73 d | 1921-22 | 19,191,S46 S7 | $95,764,90355$ | 25,452,530 85 |
    | 74th. | 1922-23 | 32,260,029 96 | 81,393,047 97 | 26,535,867 49 |
    | 75th | 1923-24 | 24,944,686 64 | 105,219,92S 59 | 38,931,492 85 |
    | 76 th | 1921-25 | 30,047,S67 2 S | 109,746,210 05 | 35,234,826 56 |
    | 77 th | 1925-26 | 37,649,275 27 | 114,485,546 03 | 42,602,943 95 |
    | 7Sth. | 1926-27 | 42,6S4,845 98 | 120,142,446 62 | 45,822,099 46 |
    | 79th. | 1927-2S | 49,717,989 27 | $141,467,16155$ | $55,044,10951$ |

    Balance June 30, 192§, \$62,439,724.24
    fer Payments for Fiscal Years Ending June 30, 1920, to 1928, Inclusive

    | Combined receipts and balance | Cnsh payments | Tranofer payments | Combined payments |
    | :---: | :---: | :---: | :---: |
    | \$97,327,154 35 | \$63,473,79141 | \$14,661,516 07 | \$7S,135,307 48 |
    | 140,409,281 27 | \$2,696,720 46 | $25,452,530 \$ 5$ | 105,149,251 31 |
    | $140,185,94542$ | 8S,708,391 29 | 26,535,867 49 | 115,241,258 78 |
    | 169,096,109 05 | 100,116,747 95 | 3¢,931,492 85 | 139,04S,240 so |
    | 175,028,933 \$9 | 102,144,832 06 | 35,234,826 56 | $137,379,65862$ |
    | 194,737,765 25 | 109,449,975 32 | $42,602,94395$ | 152,052,919 27 |
    | $208,649,39206$ | 113,109,303 33 | 45,522,099 46 | 158,931,402 79 |
    | 246,229,260 33 | 12S,745,426 5S | $55,0 \pm \pm, 10951$ | 183,789,536 09 |

    Comparative Summary of Interest Received by the State Treasurer on Bank Deposits, Covering the Period from June 30, 1910, to June 30, 1928

    | Fiscal years: 1910-11. | \$102,950 35 | Fiscal years: 1919-20 | \$395,602 06 |
    | :---: | :---: | :---: | :---: |
    | 1911-12 | 163,412 60 | 1920-21 | 454,32696 |
    | 1912-13 | 198,368 72 | 1921-22 | 690,00728 |
    | 1913-14 | 247,032 45 | 1922-23 | 7St,196 60 |
    | 1914-15. | 278,377 43 | 1923-24 | 911,2s0 31 |
    | 1915-16 | 259,218 77 | 1924-25 | 1,026,636 83 |
    | 1916-17. | 211,131 74 | 1925-26 | 1,366,856 60 |
    | 1917-1S | 318,310 46 | 1926-27 | 1,442,933 S1 |
    | 1918-19 | 349,27690 | 1927-25 | 1,674,181 09 |

    Statement of Bonded Debt of the State of California Reflecting Bonds Authorized, Sold, Unsold, Redeemed and Outstanding as of June 30, 1928
    
     the Legislature dated March 3., 1893.
     Assessed valuation, 1928- $\$ 8.125 .497,5 \% 9$.
    Estimated population-5.398,45i.
    National Bank, New York, N. Y. No legal opinions furnished.

    SUMMARY OF CASH RECEIPTS
    Summary of Cash Receipts during the Seventy-eighth Fiscal Year, Summary Cash and Transfer Receipts, Total Cash and Transfer

    | Funds | Cash receipts | Transfer receipts | Total of cash and transfer receipts |
    | :---: | :---: | :---: | :---: |
    | Accident Prevention Fund | \$159,988 67 |  |  |
    | Adult Blind, Home Revolving Fund | 38,139 83 |  |  |
    | Aircraft Operators' Fund |  |  |  |
    | Architectural Revolving Fun | 32,4575S |  |  |
    | Athletic Commission Fund | 138,33704 |  |  |
    | Ballot Paper Revolving Fund | 42,513 95 |  |  |
    | Banking Fund.............. | $260.510 \quad 87$ |  |  |
    | Bank-Bend Investigation Trust F | 119,55653 |  |  |
    | Bar Examination Fund | $14,11000$ |  |  |
    | Building and Loan Inspection Bond Investment Fund | $\begin{array}{ll} 37,069 & 18 \\ 12,859 & 51 \end{array}$ |  |  |
    | Bond Investment Fund Cannery Inspection Fun | $\begin{array}{ll} 12,859 & 51 \\ 54,725 & 32 \end{array}$ |  |  |
    | Cattle Protection Fund | 102,734 09 |  |  |
    | Chemistry Fund. | 44,034 85 |  |  |
    | Chiropractic Examiners' Fund | 10.63400 |  |  |
    | Compensation Insurance Fund | 6,915,133 14 |  |  |
    | Corporation Commission Fund | 279,842 92 |  |  |
    | California State Building of 1925 | 1,270,257 00 |  |  |
    | Dentistry Fund | 30,922 80 |  |  |
    | Department of Institutions Trust Fu |  |  |  |
    | Detective License Fee Fund | 2,040 00 |  |  |
    | Dissolved Savings Bank Fund | 2,910 00 |  |  |
    | Elucation, Department of, Contingent | 21400 |  |  |
    | Embalmers' Fund | 2,277 50 |  |  |
    | Emblem Revolving Fund.-.. |  |  |  |
    | Estates of Deceased Persons Fun | 182,925 68 | \$2,500 00 | \$155,425 |
    | Equalization License Plate Fund | 3,887 58 |  |  |
    | Fish Exchange Fund | 38,642 05 |  |  |
    | Fish and Game Preservation F | 880,281 99 |  |  |
    | Forestry, Board of, Fire Preve | 59,281 86 |  |  |
    | Forestry Fund | 46500 |  |  |
    | Cieneral Fund | 5S,413,845 78 | 87,104 85 | 58,500,950 |
    | Grain Standardization I | 16,117 63 |  |  |
    | Highway Commission General | 194.54895 |  |  |
    | Highway Condemnation Fund |  |  |  |
    | Ilighway Fund No. 1-- |  |  |  |
    | Highway Interest and Sinking Fund |  | 960,000 00 |  |
    | Highway Fund No. 2 --.-.--- |  |  |  |
    | Hirhway Interest and Sinking Fund No |  | 982,500 00 |  |
    | Highway Fund No. 3 | 2,931,732 62 |  |  |
    | Highway Interest and Sinking Fund No |  | 2,905,185 00 |  |
    | Highway Maintenance Fund | 2,918,235 00 | 12,171,691 OI | 15.089 .926 |
    | Interest and Sinking Fund, California State Buil ling Bonds-Sacramento | 20,364 59 | 6.197 91 | 26,562 |
    | India Basin Fund.- |  |  |  |
    | India Basin Sinking Fun |  | 34,12000 |  |
    | Inclustrial Accident Fund | 3,097 45 |  | --- |
    | Industrial Farm for Women Contingent Fund |  |  |  |
    | lnilustrial Rehabilitation Fund | 5,00000 |  |  |
    | Insurance Commissioner's Special Fu | 63,00721 |  |  |
    | Interest and Sinking Fund. |  | 141.43500 |  |
    | Junior College Fund | 433,475 44 |  |  |
    | Jute and Nlaterials Revolving F | 346,985 49 |  |  |
    | Land Settlement Fund. | 135.79254 |  |  |
    | Library Fund | 40081 | 126,745 00 | 127,145 |
    | Los Angeles Normal School Building and Improvement Fund |  |  |  |
    | Meat Hvaiene Fund | 102,874 63 |  |  |
    | Mreit ral Fxaminers' Contingent F | 63,531 97 |  |  |
    | Medial Examiners' Trust Fund | 41,558 00 |  |  |
    | Mining Bureau Fun | 4.30245 |  |  |
    | Mining Lirense (Bureau) Fund | 1,200 00 |  |  |
    | Notor Yelij le Funt, Chapter 266. 1923 | 8,938,141 61 |  |  |
    | Motor Yehicle Fuel Fund- | 18,459,215 98 |  |  |
    | Motor Vehinle Testing Fee Fund | 1.10000 |  |  |
    | Nee lles S-hool District Bond Fund |  |  |  |
    | Norwalk Hospital Cattle Fund |  |  |  |
    | Nurses' Examination and Registration Fund | $54,080 \quad 27$ |  |  |
    | Oleomargarine Enforcement and Dary Control Fund |  |  |  |
    | Optometry Fund | 5,234 12 |  |  |
    | Osteopathic Examiners' Contingent Fun | 8,01600 |  |  |
    | Parific Colonv Contingent Fund... |  |  |  |
    | Panama-Pacific International Exposition Fund. |  |  |  |
    | Petroleum and Gas Fund | 157,24472 |  |  |

    AND PAYMENTS
    of Receipts and Payments, Balances Brought Forward July 1, 1926, Total Payments, and Balances Carried Forward June 30, 1927

    | 1s:alances brought forward | Total of receipts :thed balances | Cash paymeats. | Transfer payments | Total of cash and tranterer payments | [3:1mens rarried forward |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | \$198.549 87 | \$35x.3.3¢ 54 | 8:11.363 is |  |  | S267. 175.36 |
    | 24.91917 | 63,059 D0 | 34,327 76 |  |  | 2-1,731 24 |
    | -11910 | 11910 |  |  |  | -11910 |
    | 7.36-1 52 | 39, 52210 | 32. 39710 |  |  | 7.4.5.5 (x) |
    |  |  | $\begin{array}{ll} 26.939 & 14 \\ 33.435 & 02 \end{array}$ |  |  |  |
    | 122,50) 34 | 383,061 21 | 284,20315 |  |  |  |
    | 122, 74567 | 282.30520 | 12,160 85 |  |  | 900.144 3.5 |
    | 20,990) 92 | 35,100 92 | 9.23302 .1 |  |  |  |
    | 13,816 52 | 50.88 .570 | 27,090 49 |  |  | 23,795 21 |
    | 8.50739 | 612.32271 | 55.59110 |  |  | $\begin{array}{cc}12.859 & 51 \\ 5.531 & 61\end{array}$ |
    | 40.59131 | $143,325,40$ | 107, N36 26 |  |  | 35.429 If |
    | 5.5073 s | +4.51:23 | 4231064 |  |  | 7.24159 |
    | 25.058 10 | 35,692 10 | 12.17311 |  |  | 26,015 99 |
    | 201,06639 758,62125 | $7,116,19953$ <br> 1.034 .46417 | $\begin{array}{r}6.524 .3658 \\ 202,977 \\ \hline 0\end{array}$ |  |  | 291. $4 \times 308$ |
    |  | $1.270,25700$ | 292.966 349 59 |  |  | $\begin{array}{r} 74.146 \\ 1,279.857 \\ \hline 2060 \end{array}$ |
    | 25.924 is | 56.847 28 | $2 \mathrm{~S}, 1 \times 0$ 92 |  |  | 2S.titio 36 |
    | $\begin{array}{r} 7.396 \\ 19.3445 \end{array}$ | $\begin{array}{r} 9.4360 \\ 22.69+45 \end{array}$ | $632 \mathrm{S1}$ |  |  | $\begin{array}{r} 8,533 \\ 2.694 \\ 45 \end{array}$ |
    | 41,180 98 | 41.19498 |  |  |  | 41.194 98 |
    | 18.30310 | 20,58060 | 3,287 65 |  |  | 17.29295 |
    | 4,821 89 | 4.82189 |  |  |  | 4.82180 |
    | $\begin{array}{r}50.491 \\ 3.371 \\ \hline 86\end{array}$ | $235.91685$ | $187,90491$ |  |  | $\begin{array}{ccc}5.5 .107 \\ 3,1065 & 14 \\ 3.15\end{array}$ |
    | 49,465 3 S | S8.107 13 | 21.99208 |  |  | 66.11535 |
    | 338.93438 | 1,291,216 37 | S35,860 19 | $\$ 4500$ | \$835,905 19 | 383.31118 |
    | S,009 72 | 67.291 .59 | 61.80716 |  |  | $5.4 \times 42$ |
    | 23,425,702 00 | $\begin{array}{r} 46500 \\ \text { S } 1,926,652 \quad 63 \end{array}$ | 23,918,857 27 | 31,790,510 97 | 55,709,368 24 | 26,217,2854 $\begin{array}{r}465 \\ \hline\end{array}$ |
    | 40733 | 16.524 36 | 15,022 74 |  |  | 1.50222 |
    | 35385 | 5.012 .04000 | 5.010.644) 92 |  |  | 1.39905 |
    | $\begin{array}{r} 216.34512 \\ 30000 \end{array}$ | 410,824 07 | 293.30066 |  |  | $\begin{array}{r} 117.593 \\ 300 \\ \hline 11 \\ 00 \end{array}$ |
    |  | 960,00003 | 960.00000 |  |  |  |
    | 950,628 97 | $\begin{array}{r} 982.500 \\ 3.252 .361 \\ \hline \end{array}$ | $\begin{array}{r} 952.509 \\ 3,651.451 \\ \hline \end{array}$ |  |  |  |
    | 900,028 9 | ${ }^{3.903 .185} 000$ | 2,005,1ヶ.3 00 |  |  | 230,903 82 |
    | 2,609,029 67 | 17.788,955 6\% | 14.333.913 13 |  |  | $3.395,0423.5$ |
    |  | 26.562 50 | 25,582 53 |  |  |  |
    | 4. | 34.12000 | $34.12) 0$ |  |  | - |
    | 49270 58 69 | $\begin{array}{ll} 3,59 ก & 15 \\ 58 & 69 \end{array}$ | $3,4>123$ |  |  | $10 \times 92$ <br> 55 <br> 85 |
    | 3,323 29 | 8.323 29 |  |  |  | 8.323 - ${ }^{1}$ |
    | 68.82574 | 131.83 .595 | 69.07929 |  |  | 62.75663 |
    | 70,717 50 | 212,152 510 | 141.435 03 |  |  | 70.177 |
    | $3,1,136$ 2,871 | 349.5.55 82 | 269,968 70 | 154.33696 | 371,136 96 | $\begin{array}{r} 433.475 \\ 79.89 \\ 79 \\ \hline 12 \end{array}$ |
    | 101,316 71 | 237,109 25 | 153.52405 |  |  | 83,585 |
    | 31,798 62 | $158,94.143$ | 126.7215 |  |  | 32,22291 |
    | 332 | 332 |  |  |  |  |
    | 8.59803 | 111.473 | 102, 75436 |  |  | 8.71415 |
    | 188,200 92 | 251,732 8? | +6,116 04 | 14625 | 46,262 29 | $2 ¢ 5.470$ 60 |
    | 7,545 2,386 23 | $49.403 \quad 25$ | 39.863 25 |  |  | 9,543 (0) |
    | 2.386 <br> 303 <br> 04 <br> 18 | 6,648 <br> 1.513 <br> 1.3 <br> 1 | 4.434 <br> 1.303 <br> 104 |  |  | 2,254 200 00 |
    | 6,-56,521 16 | 15.724.902 77 | 4.961.269 39 | 3.721 .41455 | $8.652 .6 \times 385$ | 7. $42.25 \times 89$ |
    | 365.08059 | 15,821. 29659 | 10,019,537 96 | 8.450,276 46 | $18,463,814+2$ | $354.4 \mathfrak{2} 1$. |
    | $\begin{array}{r}2.85703 \\ 183 \\ \hline\end{array}$ | $\begin{array}{r}3,959 \\ 1 \times 3 \\ \hline 15\end{array}$ | 1.03000 |  |  | $\begin{aligned} & 2.92900 \\ & 183 \\ & \hline 5 \end{aligned}$ |
    | 3.98778 | 3.987 75 | 3.98778 |  |  |  |
    | 52,28483 | 106.36510 | 86,817 54 |  |  | 1). 5473 |
    | 3.43775 | S. 6715 | 4.35439 |  |  | 4.317 - |
    | 5.775 91 | 13,79191 | 7.93514 |  |  | 54.36 |
    | 27,990 14,064 56 | $\begin{aligned} & 27,99087 \\ & 11,06456 \end{aligned}$ |  |  |  | 14.0645 |
    | 2S,85S 08 | 186,102 \$0 | 160.899 98 | 1726 | 150.94721 | $25,1.55$ 50 |

    ## SUMMARY OF CASH RECEIPTS

    ## Summary of Cash Receipts during the Seventy-eighth Fiscal Year, Summary Cash and Transfer Receipts, Total Cash and Transfer

    | Funds | $\begin{aligned} & \text { Cash } \\ & \text { receipts } \end{aligned}$ | Transfer receipts | Total of eash and transfer receipts |
    | :---: | :---: | :---: | :---: |
    | Pharmacy Board Contingent Fu | \$75,023 67 |  |  |
    | Pharmacy Board Poison Law Fund |  |  |  |
    | Printing Fund | 728.08508 |  |  |
    | Purchasing Department Revo | 299,908 30 |  |  |
    | Railroad Commission Fund - | 45,942 39 |  |  |
    | Railway Tax Fund |  |  |  |
    | Real Estate Commission Fu Receivers' Fund | 239,666 62 |  |  |
    | Reclamation Board Revolving Fu | 5.10819 |  |  |
    | Sacramento State Building Fund. | 13323 |  |  |
    | Sacramento State Building Interest and Sinking Fund | 18.80500 | \$170.000 00 | \$188,805 00 |
    | Sacramento and San Joaquin Drainage District No. 1 | 31,528 75 |  |  |
    | Sacramento and San Joaquin Drainage District No. 2 |  |  |  |
    | Sacramento and San Joaquin Drainage District No. 3 | 1,253 48 |  |  |
    | Sacramento and San Joaquin Drainage District No. 4. |  |  |  |
    | Sacramento and San Joaquin Drainage District No. 6 Bond Redemption Fund - |  | 886,166 35 |  |
    | Sacramento and San Joaquin Drainage District <br> No. 6 Construction Fund | 858,634 37 |  |  |
    | Sacramento and San Joaquin Drainage District No. 6 Interest and Sinking Fund | 48.67500 |  |  |
    | Saeramento and San Joaquin Drainage District No. 8 | 90,970 05 |  |  |
    | Sacramento and San Joaquin Drainage District No. 6 Emergency Fund | 20049 |  |  |
    | Sarramento and San Joaquin Drainage District <br> No. 6 |  | 519,808 56 |  |
    | San Diego Harbor Improvement Fund | 5,819 37 |  |  |
    | San Francisco Harbor Improvement Fund | 3,160,583 42 |  |  |
    | San Francisco State Building, Interest and Sinking Fund |  | 51,200 00 |  |
    | San Francisco Seawall Sinking Fund |  | 360,00000 |  |
    | San Francisco Seawall Fund No. 3 | 49910 |  |  |
    | San Francisco Seawall Sinking Fund No. <br> San Jose Harbor Improvement Fund |  | 200,000 00 |  |
    | San Quentin Prison Mfg. Revolving Fund | 106.02609 |  |  |
    |  | 11.06790 | 383,701 54 | 394,769 44 |
    | School Fund | 538,880 2069 | 16,759,815 00 |  |
    | School Land Deposit Fu School Land Fund. | 868,710 79 |  |  |
    | Signal Device Testing Fee Fund | 45000 |  |  |
    | Sixth District Agricultural Ass'n Trust Fund |  |  |  |
    | Stallion Registration Board Contingent Fund. | 28625 |  |  |
    | Standard Apple Fund | 27.07678 |  |  |
    | Standardization Fund | 234,915 91 |  |  |
    | State University Fun | 516,38802 | 2,640,794 28 | 3,157,182 30 |
    | Teachers' Permanent ${ }^{\text {F }}$ | 604,79722 | 371.02913 | 975,82635 |
    | Teachers' Retireme | 3,143 26 | 501,250 00 | 504,393 26 |
    | Testing Fee Fund |  |  |  |
    | Torrens Title Assurance Fund | 1,184 96 |  |  |
    | Transfer and Operators' License Fu United States Forest Reserve Fund |  |  |  |
    | United States Forest Reserve Fund | 320,140 38 |  |  |
    | University of California Building Interest and Sinkine Fund |  | 109,300 00 |  |
    | Uuiversity Fund | 49,845 00 |  |  |
    | Veterans' Dependents Elucation Fund |  | 75631 |  |
    | Veterans' Farm and Home Building Fund | 6,833,164 23 |  |  |
    | Veterans' Home Support and Maintenance Fund | 76,920 94 | 183,533 00 | 260,453 94 |
    | Veterinary Medicine Examiners' Contingent Fund. | 36000 |  |  |
    | Vocational Education Fund | 247,660 39 | 220.57737 | 468,237 76 |
    | Vocational Rehabilitation Fun | 32,685 94 | 35,000 00 | 67,685 94 |
    | War Bond Fund .-....- |  |  |  |
    | Water Commission RevolvingFund | 37727 32564 |  |  |
    | Totals | 20,142,446 62 | 45,822,099 46 |  |

    AND PAYMENTS-Continued
    of Receipts and Payments, Balances Brought Forward July 1, 1926, Total Payments, and Balances Carried Forward June 30, 1927
    

    SUMMARY OF CASH RECEIPTS

    ## Summary of Cash Receipts during the Seventy-ninth Fiscal Year, Summary Cash and Transfer Receipts, Total Cash and Transfer

    | Funds | $\begin{aligned} & \text { Cash } \\ & \text { receipts } \end{aligned}$ | Transíer receipts | Total of cash and transfer receipts |
    | :---: | :---: | :---: | :---: |
    | A cident Prevention Fun | \$50.11300 |  |  |
    | Adult Blind Fund. | 46.63020 | \$1\% | 846,631 95 |
    | Aircraft Operators' Fund | 29.90385 |  |  |
    | Architectural Revoling Fua | $13 \bigcirc, 1>188$ |  |  |
    | Ballot Paper Revolving Fund | 9.67824 |  |  |
    | Banking Fund | 2ง5. 3.3190 |  |  |
    | - Ban's-Bund Investigation Trust Fund | 40.29\% 60 |  |  |
    | Barbers' Examination Fund, Board Bar Examination Fund. | 47.19095 10.13000 |  |  |
    | Bond Investurnt Fund | 68.00808 |  |  |
    | Buil ling and Loan Inspection Fund | 42.158 |  |  |
    | California State Buildings of 1925-1.Los Angeles. |  |  |  |
    | Saeramento | 39315 |  |  |
    | University of Los Ang | 1.010.890 00 |  |  |
    | California State Park Fund of 1927-..------- |  |  |  |
    | Cannery Inspeation Fund | 69.411 107.372 |  |  |
    | Chiropractic Exaniners' Fund | 11.29200 |  |  |
    | Compensation Insurance Fund | -. 203.95358 | 75000 | 7.204 .70358 |
    | Corporation Commission Fund | 321.31614 |  |  |
    | Cosmetotogy Contingent Fund | 69.059 00 |  |  |
    | Dentis:ry Fund | 23.36700 |  |  |
    | Deterive Agency Contin | 7.94990 |  |  |
    | Dissolved Savings Bank Fu | 2.91000 |  |  |
    |  |  |  |  |
    | Elucation. Department of, Contingent Embalmer, Fund | 1.52500 |  |  |
    |  |  |  |  |
    | Equalization License Plate Fun | $1.93+86$ |  |  |
    | Estates of De erased Persons F | $778.91+82$ | 18369 | 779.008 51 |
    | Fire Marshal Contingent Fund.---.-.-.-.-. | 44.56000 |  |  |
    | Fish Exchange FundE.st Bay Munjcipal Cility Distriet Condeman- |  |  |  |
    | E.st Bay MIunicipal Ctility District Condemaanation Fund | 338.28 .50 |  |  |
    | Fish and Game Preservation Fund | 215.45> 56 |  |  |
    | Forestry Fund | 5000 |  |  |
    | Forestry, Board of, Fire Prevention Fund .-.- 48.56947 |  |  |  |
    | Fruit and Vegetable Certification Fund, The Culifornia | 273.4638 | 22,001 66 | 295,555 48 |
    | Grain Standardiza | 1,60487 |  |  |
    | General Fund <br> High School Fun | 63,676.700 86 | 854.97533 $5+2713092$ | $64,531,67619$ |
    | Highway Commission General Fund.-.-.----- |  |  |  |
    | Highway Condemnation Fund |  |  |  |
    | Highway Construction Fund | 12,181 95 | 6.093 .45794 | 6,105,669 89 |
    |  |  |  |  |
    |  |  |  |  |
    | Highway Fund No. 3. | 2.141 .3838 |  |  |
    |  |  |  |  |
    | India Basin Sinking Fund |  | 34.12000 |  |
    | Industrial Farm for Women Contingent Fund.- |  |  |  |
    |  |  |  |  |
    |  |  |  |  |
    | Industrial Aecident Find | 48525 |  |  |
    | Interest and Sinking Fund |  | 141,435 00 |  |
    | Interest and sinking Fund of California Building Bon Is of 1925- |  |  |  |
    | Los Angelis and Sa | 18,222 20 | $74.902 \mathrm{S0}$ | 93.125 U0 |
    | Junior College Fund -..................................- |  |  |  |
    |  |  |  |  |
    | Jute Revolving Fund | 414.82s 94 |  |  |
    | Land Settlement Fund -................................... 90,38380 |  |  |  |
    | Los Angeles Normal School Building and 1 mprovement Fund |  |  |  |
    |  | 52549 | 151.80938 | 152,43487 |
    | Meat Hygiene Fund | 113.08887 |  |  |
    | Medical Examiners' Contingent F | 50,960 37 37 | 7500 | 51,035 24 |
    | Iedical Examiners' Trust Fund | 37,668 40 | 10,000 00 |  |
    | Mining Bureau License Fund. | 37075 | 10,000 00 |  |

    AND PAYMENTS-Continued
    of Receipts and Payments, Balances Brought Forward July 1, 1927, Total Payments, and Balances Carried Forward June 30, 1928
    

    SUMMARY OF CASH RECEIPTS

    ## Summary of Cash Receipts during the Seventy-ninth Fiscal Year, Summary Cash and Transfer Receipts, Total Cash and Transfer

    | Funds | $\begin{gathered} \text { Cash } \\ \text { receipts } \end{gathered}$ | Transfer receipts | Total of cash and transfer receipts |
    | :---: | :---: | :---: | :---: |
    | Mining Bureau License Fund | \$656 96 |  |  |
    | Motor Vehicle Fund, Chap. 266, of 1923 | 9,223,371 62 | \$3.846 25 | \$9.227.217 87 |
    |  | $28,435,31137$ 85000 | 6,934 86 | 28,442,246 23 |
    | Motor Vehicle Testing Fee Fund - |  |  |  |
    | Nurses' Examination and Registration F | 51.63351 |  |  |
    | Optometry Fund. | 6,78963 |  |  |
    | Osteopathic Examiners' Contingent Fund | 9,429 00 |  |  |
    | Pacific Colony Contingent Fund ------. |  |  |  |
    | Petrol and Gas Fund.......-..-- | 163,7413 |  |  |
    | Pharmacy Board Contingent Fun | 93,302 96 |  |  |
    | Pharmacy Board Poison Law Fund |  |  |  |
    | Pilot Commission Special Fund Printing Fund | 18.61029 |  |  |
    | Printing Fund Prisoners' | 712.41042 |  |  |
    | Produce Dealers' Licen | 19,850 00 |  |  |
    | Purchasing Department Revo | 345.80122 |  |  |
    | Railroad Commission Fund. | 6,946 23 |  |  |
    | Railway Tax Fond. |  |  |  |
    | Real Estate Commission Fu | 199,908 05 |  |  |
    | Receivers' Fund Reclanation Board Revolving | 1,484 61 |  |  |
    | Reclantation Board Revolving Fun Sacramento State Building Fund. | 12,432 03 |  |  |
    | Sarramento State Building Interest and Sinking Fund | 27.70747 | 170,000 00 | 197,707 47 |
    | Sacramento and San Joaquin Drainage District Maintenance Fund | S3 58 | 150,000 00 | 150,083 58 |
    | Sacramento and San Joaquin Drainage District No. 1 | 35,99010 |  |  |
    | Sacramento and San Joaquin Drainage District No. 3 |  |  |  |
    | Sacramento and San Joaquin Drainage District No. 1 | 1943 |  |  |
    | Sacramento and San Joaquin Drainage District No. 6 Bond Red. |  |  |  |
    | Sacramento and San Joaquin Drainage District No. 6 Construction |  |  |  |
    | Sacramento and San Joaquin District No. 6 Int. and Sink. |  |  |  |
    | Sacramento and San Joaquin Drainage District No. 6 | 177 S0 | 424.31243 | 424,490 23 |
    | Sacramento and San Joaquin Drainage District No. 2 | 66 |  |  |
    | Sacramento and San Joaquin Drainage District No. 8 | 2,988 50 |  |  |
    | Sacramento and San Joaqnin Drainage District <br> No. 6 Emerg. |  |  |  |
    | San Diego Harbor Improvement Fund - | 8.28510 |  |  |
    | San Francisco Harbor Improvement Fund --- | 3,132,015 51 |  |  |
    | San Francisco State Building Interest and Sinking Fund. |  | 50,400 00 |  |
    | San Francisco Seawall Sinking Fund No. 2 |  | 360,00000 |  |
    | San Francisco Seawall Sinking Fund N | 4.61112 | 200,38888 | 205,000 00 |
    | San Francisco Seawall Fund No. 3-- | 250,000 00 |  |  |
    | San Jose Harbor 1mprovement Fund |  |  |  |
    | San Quentin Prison Manufacturing Revolving Fund | 154,748 24 |  |  |
    | Schocl Book Fund | 9,18081 | 407.24136 | 416.42217 |
    | School Fund- | 541,459 65 | 17,344,838 90 | 17,886,298 55 |
    | School Land Deposit Fund |  |  |  |
    | School Land Fund............ | $\begin{array}{ll} 2,424,091 & 80 \\ 500 & 00 \end{array}$ | 40.58245 | 2,464,674 25 |
    | Sixth District Agricultural Association Trust Fund. |  |  |  |
    | Stallion Registration Board Contingent Fund - | 25975 |  |  |
    | Standard Apple Fund.-... | 27.02871 |  |  |
    | Standar lization Contingent | 23.86045 | 2 S25 610 | 23,861 45 |
    | State Uriversity Fund | 153.04448 | 2, 525.649 :8 | 2,978,694 36 |
    | Tax Land Fund | 1,533 21 |  |  |
    | Teachers' 'ermanent Fund | $1,204,852$ 5,292 64 | $5.38,00000$ | 1.627 .900 543,29264 |
    | Terininal Weyghing Fun |  | 27,500 00 |  |
    | Trsting Fee Fund. |  |  |  |
    | Torrens Title Assurance Fund | 1,151 28 |  |  |

    ## AND PAYMENTS-Continued

    of Receipts and Payments, Balances Brought Forward July 1, 1927, Total Payments, and Balances Carried Forward June 30, 1928

    | Balanres brought forwarel | Total of reccipts and balances | Cash payments | Transfer payments | Total of cash and transfer paynients | Balances rarried forward |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | \$2, 254 4,9 | \$2.911 45 |  |  |  | \$ 2.9114 |
    | 7,042,278 92 | 16.269.490 79 | 85.157 .84742 | \$3.757.388 09 | \$8,935,235 51 | $7.33+26123$ |
    | $\begin{array}{r}354.452 \\ 2.929 \\ \hline 00\end{array}$ | $\begin{array}{r}25.796 .72831 \\ 3.779 \\ \hline 18\end{array}$ | $12,195,731$ 1,100 00 | 15,955.437 85 | 28.151.168 94 | 7 $6+5.5 .5937$ |
    | $\begin{array}{r}2,929 \\ 18375 \\ \hline 8\end{array}$ | 3.77900 183 185 |  |  |  | 2.6790 |
    | 19,547 56 | -1.181 $0^{-1}$ | 30.247 |  |  | 40.933 |
    | 4.317 | 11.10 \% 11 | 5.76534 |  |  | $5.3+1$ |
    | 5.856 | 15,295 7 | 8.97099 |  |  | 6.314 |
    | 27.99087 | $\because 7.90087$ |  |  |  | 27.49087 |
    | 14.06456 25.155 56 | 14,064 $18 \times, 826$ 89 |  |  |  | 14.0645 |
    | 152.15603 | 188,80689 245.59 99 | 163,689 71.645 83 |  |  | 25.207 173.813 |
    | 27,132 5s | 27.13238 | 26.842 59 |  |  | 2 2 999 |
    | 4.688 | $\begin{array}{r}18,610 \\ 717.098 \\ \hline 1\end{array}$ | -18,610 |  |  | 7,085 37 |
    | 48832 | 1,028 74 | 1.02306 |  |  | $\begin{array}{r}7,085 \\ 5 \\ \hline\end{array}$ |
    |  | 19,550 00 | 6.95377 |  |  | 12.896 |
    | 106.057 37 | 451, S88 59 | 374.03559 |  |  | 77.85300 |
    | 3,73647 $30,251 \quad 36$ | 10,682 30.251 36 | 1.19219 | 2.52345 | 3.71564 | ¢.967 06 |
    | 160.63353 | $360.5+1$ 58 | 191,857 42 | 94.178 | 286,035 87 | $74.505 \quad 71$ |
    | 8,434 56 | 9,91917 |  |  |  | 9,919 |
    | 36165 12284 | 12.79368 12284 | 11,871 36 |  |  | $922 \quad 32$ |
    | 1.12016 | 198,827 63 | 196.877 41 |  |  | 1.950 |
    |  | 150.08358 | -4,189 05 |  |  | 75,593 53 |
    | 43999 | 36,430 09 | 29,085 55 |  |  | 7,344 54 |
    | 7,245 37 | 7.24537 | 7.07815 |  |  | 16722 |
    | 3,112 91 | 3.13234 | 13006 |  |  | 3.00228 |
    | 1.16635 | 1,166 35 |  |  |  | 1.16635 |
    | 22.54636 | 22.54636 |  | 22,546 36 |  |  |
    | 22,038 98 | 22,038 98 |  |  |  | 22,038 98 |
    | 1.25837 | 425.74860 | 425,282 12 |  |  | 46648 |
    |  | 66 |  |  |  |  |
    | 1,783 73 | 4,772 23 |  |  |  | 4.75223 |
    | 106.520 64 | 106.52064 |  | 106.520 64 |  |  |
    | $\begin{array}{r}13,243 \\ 2,133,117 \\ \hline 2 .\end{array}$ | $\begin{array}{r}21.528 \\ 5.265 .133 \\ \hline 03\end{array}$ | 2,822,430 $\begin{array}{r}1,434 \\ \hline 1\end{array}$ | 9,70622 594.50888 | 3,416,939 71 | 10,387 $1.848,193$ |
    |  |  |  |  |  |  |
    |  | 360,00000 | 360.00000 |  |  |  |
    |  | 205.00000 | 205,000 00 |  |  |  |
    | $\begin{array}{r} 44.917 \\ 2,495 \end{array}$ | 294.917 2,495 27 | 67.53361 | 2,495 27 |  | $227.383 \mathrm{S6}$ |
    | 16,969 68 | 171.71792 | 133.892 42 |  |  | $37.825 \quad 30$ |
    | 191,508 61 | 607.930 78 | 440.333 78 |  |  | 167.597 00 |
    | $\begin{array}{r} 161,64+80 \\ 4,78000 \end{array}$ | 18.047 .94335 $4.780 \quad 00$ | 17.912.751 84 | 14866 | 17,912,900 50 | 135.042 4.780 05 |
    | 99.62352 | 2,564, 2977 | 2.400 .59065 | 167 | 2.400 .89232 | 163.405 |
    | 1,770 00 | 2.27000 | 50000 |  |  | 1,770 00 |
    | 2.15875 | 2.15875 | 2.15875 |  |  |  |
    | ${ }^{3} 85987$ | ${ }^{619} 62$ | 30966 |  |  | 30996 |
    | 6.85077 26.022 68 | 33.879 <br> 49.854 <br> 48 <br> 13 | 26.25960 27.79247 | 22,091 66 |  | 7.61985 |
    | 146.68789 | 3,125,382 25 | $3.115,14390$ | 22,091 60 | 49.85413 | 10,238 35 |
    | - 40514 | 1.93835 |  | 1.93835 |  |  |
    | 73,79081 1,20548 | 1.701 .69095 | 1,104, 845 23 | 538.75000 | 1,643,595 23 | 58,095 7 |
    | 1,20548 | 544.49812 | 542,50878 |  |  | 1.98934 |
    | 2,71128 | 27,500 2,711 3,818 | 2864 |  |  | $1,4.7136$ 2,71128 |
    | 2,66758 | 3,818 86 | 3,05804 |  |  | - 66082 |

    SUMMARY OF CASH RECEIPTS

    ## Summary of Cash Receipts during the Seventy-ninth Fiscal Year, Summary Cash and Transfer Receipts, Total Cash and Transfer

    | Funds | Cash <br> receipts | Transfer <br> receipts | Total of cash <br> and transfer <br> receipts |
    | :--- | ---: | ---: | ---: | ---: |

    ## AND PAYMENTS-Continued

    of Receipts and Payments, Balances Brought Forward July 1, 1927, Total Payments, and Balances Carried Forward June 30, 1928

    | Balances brought torward | Total of receipts and balances | Cash payments | Transfer payments | Total of cash and transier payments | Balances carried forward |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | \$161,803 17 | $\begin{array}{r} \$ 161,803 \quad 17 \\ 291.437 \\ 49.845 \\ \hline 0 \end{array}$ | $\$ 291.43775$ 49.84500 |  |  | \$161,803 17 |
    |  | $\begin{array}{r}107,500 \\ 24,596 \\ \hline 1,00\end{array}$ | $\begin{array}{r} 107,50000 \\ 12,695+5 \end{array}$ |  |  | 11.900 |
    | $\begin{array}{r}7.69483 \\ \hline 888\end{array}$ | 9.449 80 9 |  |  |  | 9,449 49 |
    | 064,788 98 | ,,007,257 01 | 12,127,529 60 |  |  | $3.779,72741$ |
    | 38,851 47 | $\begin{array}{ll} 267.638 & 87 \\ 105.884 & 48 \end{array}$ | $\begin{aligned} & 52,11677 \\ & 97,25069 \end{aligned}$ | \$215,522 10 | \$267.638 87 | 8,633 79 |
    | $\begin{array}{r} 82117 \\ 396,897 \end{array}$ | $\begin{array}{r}2,12117 \\ 850,42383 \\ 86.543 \\ \hline\end{array}$ | $\begin{array}{r}50795 \\ 458.80293 \\ \hline 7.75508\end{array}$ |  |  | 1,61322 301.620 130 |
    | 8,849 2,89 3,76 | 86,843 2,829 10 | 73.75508 |  |  | 13,058 2,829 76 |
    | 3,729 25 | 12,742 79 | 6,493) 10 |  |  | 6,247 69 |
    | 13854 | 26,07471 13854 | $\begin{array}{r} 13,56+96 \\ 13854 \end{array}$ |  |  | 12,509 75 |
    | \$49,717,989 27 | \$246.229,260 33 | \$128,745,426 58 | \$55,044,109 51 | \$183,789,536 09 | \$62,439,724 24 |

    Securities Received in Accordance with the Provisions of Section 13 of the Bank Act. Deposits to Secure Issuance of Foreign Exchange and Letter of Credit by Transportation Companies.

    | Company | Surety bonds |
    | :---: | :---: |
    | Thomas Cook and Co. and Fidelity Casualty Company of New York | \$50,000 00 |
    | The Cunard Steamship Co., Limited, and Hartford Accident and Indemnity Co. | 50,00000 |
    | American Express Company and American Surety Company of New York- | 50,00000 |
    | North German I.loyd, and American Surets Company of New York.. | 50,00000 |
    |  | \$200,000 00 |

    Securities on Deposit in Conformity with the Provisions of Section 635 (a) to 635 (I) of the Political Code. An act to Regulate Investment Companies not Licensed by Bank or Other Commissioners.

    | Company | Loeation | Bonds |
    | :---: | :---: | :---: |
    | Mortgage Bond Compan | Portland, Oregon. | \$5,250 00 |

    ## DEBENTURE SECURITIES.

    Securities on Hand June 30, 1928, Deposited by Debenture Companies Under Provisions of Statutes 1905, Chapter CLXIII.

    | Name of company deposited by | Kind of securities | Value |
    | :---: | :---: | :---: |
    | American Mutual Investment CompanyCalifornia Bond Corporation of California | Notes of sundry persons and bonds. Notes of sundry persons and bonds. Cash. | 88,636 70 |
    |  |  | 8,167 00 |
    |  |  | \$16,991 70 |

    ## SECURITIES DEPOSITED BY INDUSTRIAL ACCIDENT COMMISSION.

    ## Securities on Hand June 30, 1928, Deposited by the Industrial Accident Commission in Conformity with Section 29 (a) of the Workmen's Compensation Act, Chapter 586, Laws of 1917.

    |  |  |
    | :--- | :--- | :--- | :--- |
    |  |  |
    |  |  |
    |  |  |

    ## SECURITIES DEPOSITED BY INDUSTRIAL ACCIDENT COMMISSION. Continued.

    ## Securities on Hand June 30, 1928, Deposited by the Industrial Accident Commission in Conformity with Section 29 (a) of the Workmen's Compensation Act, Chapter 586, Laws of 1917.

    |  | Sceurity bonds | Bonds |
    | :---: | :---: | :---: |
    | Graybar Electric Company, Incorp | \$20.000 00 |  |
    | Great Western Power Company- |  | S20,000 00 |
    | Hale Brothers, Incorporated |  | 20.00000 |
    | Hammond Lumber Company Haverty Conapans, Thoms |  | 20,00000 |
    | Haverty Company Thomss | 20.00000 |  |
    | Hemry Cowell Lime and Cement Company | 20.00000 |  |
    | Herciles Powder Company- |  | 20.00000 |
    | Hubart Estate Company- | 20.00016 |  |
    | Hobbs. Wall and Company | 20.00000 |  |
    | Holmes Eurcka Lumber Compa | 20.00000 |  |
    | Home Telerlione and Telegraih Company | 220.00000 |  |
    | Humboldt Vorthern Railway Company- Huntington Lake Hotel Company |  |  |
    | Indian Valler Railroad Company | 20.60000 |  |
    | Interuational Harvester Company James ${ }^{\text {a }}$ W. H. | 20.00000 | 20.00000 |
    | Jensen Co.. Heary | 20,000 on |  |
    | Judson Mant facturing Company | 20.00000 |  |
    | Kiey System Transit Company. | 20.60000 |  |
    | Lacy Manufacturing Company <br> Lakeriew (ill Company-...... | 20,000 00 | 20,000 00 |
    | Lash Products Company. | 2,100 00 | 20.00000 |
    | Leland stanford Junior L niversity, The | 20,0000 |  |
    | Lincoln National Life Insurance Company | 20.0000 |  |
    | Little River Redwood Company, The | 20.CCO 00 |  |
    | Little Valley Lumber Company | 20,00000 |  |
    | Long Bell Lumber Compsny | 20,0000 | 20,000 0 |
    | Les Angeles Creamery Company | 20.60000 |  |
    | Los Angeles District Telegraph Compan | 20.60000 |  |
    | Los Angeles Gus and Electric Corpuration | 20.00000 |  |
    | Los Angels Investment Compsiny | 20,000 00 |  |
    | Los Angeles Railway Corporation-...... | 20,400 00 |  |
    | Luckenbach Steamship Compsny, Incorpor | 20,060 00 |  |
    | Macauly Foundry Company (H) |  | 21,000 00 |
    | Madera Sugar Pine Company- |  | 20,00000 |
    | Narket Sireet Railway Company |  | 20.00000 |
    | Martin-senour Company, The | 20,00n 00 |  |
    | Matson Vavigation Company | 20.00000 |  |
    | Maxwell Hardware Company- | 20.00000 |  |
    | MeClintic-Marshall Company o | 20,00000 |  |
    | McCloud River Rsilroad Company | 20,000 00 |  |
    | Mendocino Lumber Company: | 20,00000 |  |
    | Metropllitan Stevedore Compsny | 30.00000 |  |
    | Midand Countics Public Service | 20.00000 |  |
    | Midland Oil Fields Company | [nlimited |  |
    | Miduay Gas Company-...- |  | $21,000 \quad 00$ |
    | Minton Company, The...- | 20.00000 |  |
    | Mission Beach Company | 20.00000 |  |
    | Mentebollo Oil Company. | Unlimited |  |
    | Moore Dry Dock Company-1.-.- | 20.000 m 30.00000 |  |
    | Morse Detective and Patrol Morton Salt Company. | $\begin{aligned} & 30.00000 \\ & 20.000010 \end{aligned}$ |  |
    | Motor Transit Company | 20.000 no |  |
    | Mutual Life Lasurance Company of Jew | 20,000 00 |  |
    | Mount Shasta Power Corporation | 20,000 00 |  |
    | Naknek Packing Company- |  |  |
    | National Biscuit Company |  | $20.00000$ |
    | National Lead Company of |  |  |
    | Yelson Company, The Charles | 20.00000 |  |
    | Nevada California Orezon Railway | 20,000 00 |  |
    | Northern California Telephone Compan | $20,000 \mathrm{mo}$ |  |
    | Northern Redwood Lumber Company | Inlimited |  |
    | North Star Mines Company--.....- | 20,000 00 |  |
    | Northwestern Pacific Railroad Company | 20.00000 |  |
    | Oakland Meat and Packing Company Oak Ridge Oil Company-.......... | 20.00000 |  |
    | Oak Ridge Oil Company-- Oceanic Steamship Comipan | $\begin{aligned} & \text { Unlimited } \\ & 20,00000 \end{aligned}$ |  |
    | Old Homestead Bakorv, Incorporated | 20.00000 |  |
    | Oiympie silt Water Cumpany. | 20.00000 |  |

    # SECURITIES DEPOSITED BY INDUSTRIAL ACCIDENT COMMISSION. Continued. 

    ## Securities on Hand June 30, 1928, Deposited by the Industrial Accident Commission in Conformity with Section 29 (a) of the Workmen's Compensation Act, Chapter 586, Laws of 1917.

    

    ## SECURITIES DEPOSITED BY INDUSTRIAL ACCIDENT COMMISSION. Continued.

    ## Securities on Hand June 30, 1928, Deposited by the Industrial Accident Commission in Conformity with Section 29 (a) of the Workmen's Compensation Act, Chapter 586, Laws of 1917.

    

    ## Transactions in Bonds Held in Trust, by the State Treasurer, for the Various Funds, for the Seventy-eighth Fiscal Year.

    ## School Land Fiund.

    Bonds on hand July 1, 1926_------------\$9,242,343 42
    
    
    Intercst collected
    Balance on hand June 30, 1927 -
    Bonds ------------2,250,380 92
    357,451 28

    Warrants
    $\$ 9,250,38092$

    ## Estates of Deceased Persons Fund.

    Bonds on hand July 1, 1926_------------\$1,363,150 00
    Additional investments-----------------153,500 00
    Reclamation warrants
    $\$ 19,58300$
    35,80000
    
    68,102 81
    Balance on hand June 30, 1927-
    Bonds
    $1,480,85000$
    19,58300
    $\$ 1,480,850 \quad 00$
    Warrants
    State Compensotion Insurance Fund.
    
    
    Redemption and sales
    $\$ 362,000 \quad 00$
    Interest collected
    Balance on hand June 30,1927 -....-------- $6,169,60000$
    328,888 84

    School Teachers Permanent Fiund.
    Bonds on hand July 1, 1926_-----------\$2,446,000 00
    Additional investments
    Redemption and sales.
    $\$ 31,90000$
    
    Balance on hand July 1, 1927...............-2,803,100 00
    Gencral Surplus.
    Bonds on hand July 1, 1926 _-..........-. $\$ 2,000,00000$
    
    Dissolved Savings Banks Fund.
    Bonds on hand July 1, 1926_---.--------- $\$ 59,00000$
    
    $\$ 50,000 \quad \$ 2,91000$

    Balance on hand June 30, 1927 _--..----
    Torrens Title Assurance Fund.
    Bonds on hand July 1, 1926_-.-........-- $\$ 25,00000$
    Interest collected $\qquad$ 25,00000
    $\$ 1,00000$
    Balance on hand June 30,1927
    Sacramento State Building Sinking and Interest Fund.
    Bonds on hand July 1, 1926_-.-.-....-.-- \$\$09,000 00
    
    Interest collected.
    $\$ 18,70500$
    $\$ 2,303,10000$
    $\$ 96,250 \quad 00$
    $\$ 2,910 \quad 00$
    $\$ 59,000 \quad 00$

    44,00000
    $\$ 474,00000$
    Nurses Registration Fund.
    Bonds on hand July 1, 1926_--..------- $\$ 33,00000$
    Sales -----------------------------------------
    $\$ 20,00000$
    $1,837 \quad 36$
    13,00000
    $\$ 13,00000$
    University Fund.
    Bonds on hand July 1, 1926_............... \$751,000 00
    Endowments as per statutes.
    $\$ 4,7 \$ 500$
    Interest collected
    +5,060 00
    Balance on hand June 30, 1927
    751,00000
    $\$ 751,00000$
    General Fund.
    Reclamation warrants purchased by the
    Board of Control as per Statutes of
    1919, chapter 7
    $\$ 300,00000$
    Total bond investment June 30, 1927
    Total warrant investment June 30, 1927
    \$499,631 92

    ## Transactions in Bonds Held in Trust, by the State Treasurer, for the Various Funds, for the Seventy-ninth Fiscal Year.

    ## School Land Fund.

    Bonds on hand July 1, 1927_-_--.-.-.-.-. $\$ 9,250,38092$
    
    
    $\$ 2,058, \$ 7500$
    $406,59+81$
    $\$ 9,310,00592$
    Estates of Deceascd Persons Fund.
    Bonds on hand July 1, 1927_-.---....-- $\$ 1,480,85000$
    
    Redemptions and sales
    506,800 00
    86,368 02
    Balance on hand June $30,192 \mathrm{~S}$ _-.......... $1,594.55000$
    State Compensation Insurance Funct.
    Bonds on hand July 1, 1927_------------\$6,169.600 00
    
    Redemption and sales
    $\$ 43,100 \quad 00$
    Interest collected
    320,52034
    Balance on hand June $30,192 \$$
    School Teachers Permanent Fund.
    Bonds on hand July 1, 1927_-.-------- $\$ 2,803,10000$
    
    Redemptions and sales
    570,900 00
    179,080 15
    $\$ 3,200,700 \quad 00$
    $\$ 96,25000$
    ------- $\$ 2,000,00000$
    Balance on hand June 30,1928 _-------- $\$ 2,000,00000$
    Dissolved Savings Banks Fund.
    Bonds on hand July 1, 1927_-.-.-......... $\$ 59,00000$
    $\begin{array}{ll}\text { Interest collected } \\ \text { Balance on hand June } 30,1928 & 59,000 \quad 00\end{array}$
    $\$ 2,91000$

    Torrens Title Assurance Fund.
    Bonds on hand July 1, 1927_------------ $\$ 25,00000$
    Additional investments--------------------- $\quad 3,00000$

    | Interest collected |
    | :--- |
    | Balance on hand June 30,1928 |

    Sacramento State Building Sinking and Interest Fund.
    Bonds on hand July 1, 1927 _-------------- $\$ 474,00000$
    
    Redemptions
    Interest collected
    Balance on hand June 30,1928 ------------ 543,00000
    Nurses Registration Fund.
    Bonds on hand July 1, 1927_-.-.-.------ $\$ 13,00000$
    Additional investments
    Sales
    st collected
    Interest collected
    10,75000
    University Fund.
    Bonds on hand July 1, 1927_---------- \$751,000 00
    Endowments as per statutes
    $\$ 4,78500$
    45,06000
    $\$ 6,000 \quad 00$
    21,707 47
    $\$ 543.000 \quad 00$.
    $\$ 13,00000$
    28203
    $\$ 10,75000$

    Interest collected
    $\$ 751,00000$
    $\$ 751,00000$

    Interest Earned from Banks Having Inactive Deposits, Seventy-eighth Fiscal Year.
    

    From Banks Having Active Deposits.
    

    ## Interest Earned From Banks Having Inactive Deposits, Seventy-ninth Fiscal Year.

    

    ## From Banks Having Active Deposits.

    

    ## Transactions in Reclamation Warrants, Held in Trust, by State Treasurer, for Various Funds, for the Seventy-ninth Fiscal Year.

    School Land Fund.
    On hand July 1, 1927
    \$180,048 92
    Additional investments--1920
    Estates of Deceasci Persons Fund.
    
    
    Sales
    
    Balance on hand June 30, 1928
    Gencral Fund.
    
    Additional investments
    Balance on hand June 30,1928
    108,50000

    Total amount of reclamation warrants on hand June 30, 192S_..- $\$ 677, \$ 8415$
    INSURANCE SECURITIES.
    Securities on Hand June 30, 1928, Received Through the State Insurance Commissioner, and Held by the State Treasurer for the

    | Companics | Bonds | Mortgages | Mortgage certificates | Other securitics | Total |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    | Abstract and Title Insurance Compan |  |  | \$100,000 00 |  | \$100,000 00 |
    | Alameda County Title Insurance Company | \$15,000 000 | 892,046 94 | 5,000 00 |  | 112,046 94 |
    | Ameriean Motorist Insurance Company | 56,00000 |  |  |  | $\begin{array}{r}5,000 \\ 6600 \\ \hline 600\end{array}$ |
    | Ameriean Mutual Liability Insurance | 66,20000 25,000 |  |  |  | 66,200 25,000 00 |
    | Assoriated Indeminity Corporation | 20,000 00 |  |  |  | 20,000 00 |
    | Associated Insurance Company of C | 1,000 00 |  |  | \$21,000 00 | 25,000 00 |
    | Associated Industrics Insuranee Corporation | 168.000 00 |  |  |  | 16.8 .00000 |
    | Canadian Fire Insurance Company | 227,00000 |  |  |  | 227.00000 |
    | Contractors Indemmity Exchange | 4.,000 (0) |  |  |  | 44,00000 25,010 00 |
    | Casmalty Reciprocal Exchange- |  |  |  |  | $\begin{array}{r}2.5,010 \\ 282.750 \\ \hline\end{array}$ |
    | California Pacific Title Insurance Company |  | 106,500 00 |  |  | 106,500 00 |
    | Californin State Life Insurance Company | 300,00000 | 3,790,078 59 |  |  | 4,090,078 59 |
    | California Title Insurance Company |  |  | 105,00000 |  | 105,000 00 |
    | City Title Insuranee Company. | 105,00000 |  |  |  | 105, 000000 |
    | Fast Jay Title lnsurance Company | 103,000 00 |  |  |  | $103,00000$ |
    | Fonloral Land Value Lnsuranee Company | 1)1,200 00 | 115,500 00 |  |  | 81,200 115,500 00 |
    | Fecteral Mutual Liability Insurance Compan | 638,000 00 |  |  |  | 638,05000 |
    | Fireman's Fiund Insurance Company .... | 310,000 00 |  |  |  | 310,00000 |
    | General Exchange Insurance Corporation | 20,000 00 |  |  |  | 20,000 00 |
    | Gieneral licinaursnce Corpora | 176,000 00 |  |  |  | 176,000 00 |
    | Georgia Casualty Company | 78,000 00 |  |  |  | 78,000 00 |
    | Great Republio Life Insuranec Company .-. | 181,500 00 | 1,171,575 00 | 257,500 00 | 255,325 00 | $1,868,90000$ |
    |  |  | $15,45000$ |  |  | $\begin{array}{r} 15,450 \\ 1000 \\ 2 \end{array} 000000$ |
    | Hartord Steamboiler Inspection and Insurance Compan | $\begin{array}{r}2,000 \\ 210,000 \\ \hline 100\end{array}$ |  |  |  | $\begin{array}{r} 2,000 \\ 210,000 \\ 21000 \end{array}$ |
    | International Indernnity Company | 101,000 00 |  |  |  | 10.4,000 00 |
    | Laundry Owners Insuranee Exphange of Southern California |  |  | 25,000 00 |  | 25,00000 |
    | Lumbermans Rereiprocal Association | 96,000 00 |  |  |  | 96,000 00 |
    | Metropolitan Lifc Inauranere Company | 20,000 0) |  |  |  |  |
    | Mutual Benefit Ifeal: h and Aecident Asseciation | 20,000 00 |  |  |  | 20.000 00 |
    | National Antomobile Insurance Company | 135,0000 00 |  |  |  | 135,000 00 |
    | New Zealand Insurane Company | 271,00000 |  |  |  | 271,00000 |
    | North Carolina [Itane 1nsurance Company | 11,000 00 |  |  |  | 11,00000 |
    | Oakland Title Insurance and Guaranty Comp <br> Northern Countics Title Insurance Company |  | $\begin{aligned} & 100,00000 \\ & 105,00000 \end{aligned}$ |  |  | 100,000 <br> 105,000 <br> 100 |
    | Oecidental Indernnity Insurance Company. | 25,00000 |  |  |  | 25,,000 00 |
    | Occidental life Insurance Company | 297,000 00 | 3,834,832 60 |  |  | 4,131,832 60 |
    | Oceidental Insurance Company | 200,000 00 |  |  |  | 200,000 00 |

    
    TRUST SECURITIES.
    Trust Securities on Hand June 30, 1928, Received Through the State Superintendent of Banks in Conformity with the Law Authorizing Corporations to Act as Executors, Trustees, etc., under Section 96 of the Bank Act, Statutes of 1913, Chapter 104.

    | Companics |  | Court trusts |  |  | Private trusts |  |  | Totals |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    |  |  | Bonds | Mortgages | Mortgage certificates | Bonds | Mortgages | Mortgage certificates |  |
    | First National Bank of Alhsmbra | Alhambra | \$35,025 00 |  | \$15,000 00 | \$50,350 00 |  |  | \$100,375 00 |
    | First National Bank of Ansheim | Anahcim | 50,00000 |  |  | 50,000 00 |  |  | 100,00000 |
    | First National Bank in Berkeley - | Berkeley | 50,00000 |  |  | 50,00000 |  |  | 100,000 00 |
    | First Nationsl Trust and Savings Bank | Fullerton | 45,000 00 |  | 5,000 00 | 52,50000 50,000 |  |  | 105,000 10000 10500 |
    | California Nationsl Bank --.-.-.--- | Long Beach. |  | \$35,500 00 | 15,000 00 |  | \$44,540 00 | \$10,000 00 | $\begin{aligned} & 100,00000 \\ & 10=040 \end{aligned}$ |
    | Farmers and Merchants Trust C | Long Beach | 100,000 00 |  |  | 50,000 00 |  | $\begin{array}{r}50,000 \\ \hline 10\end{array}$ | 200,000 00 |
    | First National Bank ${ }_{\text {Western Trust and Savings }}$ | Long Beach. | 50,000 00 |  |  | 20,000 00 |  | 30,000 00 | 100,000 00 |
    | California Trust Company | Long Beach. <br> Los Angeles. |  | 455,000 00 | 50,000 00 |  |  | 50,000 100,000 1 | 100,000 <br> 555,000 |
    | Citizens National Trust and Savings |  |  |  |  |  |  | 100,000 00 | 555,000 00 |
    | Farmers and Merchants National Bank | Los Angeles. | 150,000 00 |  | 100,000 00 | 100,000 110,000 00 |  |  | 400,000 260,000 |
    | Los Angeles Trist and Safe Deposit Company | Los Angeles |  |  | 100,000 00 | 100,000 00 |  |  | 260,00000 $200, C 0000$ |
    | Los Angeles First National Trust and Savings Bank | Los Angeles | 140,000 00 |  | 360,00000 |  |  | 100,000 00 | 600,00000 |
    | Pacific National Bank | Los Angeles |  |  | 100,000 00 |  |  | 100,000 00 | 200,000 00 |
    | Security Trust and Savin | Los Angeles.-- | 411,000 00 |  | 100,000 00 | 100,000 00 |  |  | 611,00000 |
    | The Spalding Conupany --- | Los Angeles.-- | 64,000 00 |  | 44,00000 | 97,855 00 |  | 5,000 00 | 210.85500 |
    | Title Guaranty and Trust Company | Los Angeles.- | 75,00000 |  | 75,000 00 | 25,000 00 |  | 75,000 00 | 250.00000 |
    | Title Insurazce snd Trust Company <br> Union Bank and Trust Company- | Los Angcles. <br> Los Angeles | 103,500 00 |  | 417,000 00 | 10,000 00 | --------- | 92,000 00 | 622.50000 |
    | Metropolitan-Trust Compsny- | Los Angles-.- |  |  | 100,000 <br> 100,000 <br> 00 | 20,000 00 |  | $\begin{array}{r}100,000 \\ 80,000 \\ \hline 100\end{array}$ | 200,000 <br> 200,000 <br> 00 |
    | Los Angeles Investment Trust Co. | Los Angeles |  |  | 100,000 00 | 20,000 |  | 100,000 00 | 200,000 00 |
    | Merchants National Trust and Savings Bank | Los Angeles | 225,000 00 |  |  | 100,000 00 |  |  | 32., 00000 |
    | Pan Anierican Bank of California | Los Angeles.- |  |  | 100,00000 |  |  | 100,000 00 | 200,000 00 |
    | Seaboard National Bank. | Los Angelcs. |  | 75,000 00 | 25,00000 |  | 37,500 00 | 62,500 00 | 200,00000 |
    | United States National Bank | Los Angeles | 100,000 00 |  |  | 100,000 00 |  |  | 200,00000 |
    | First National Bank of Orange | Orange. | $\begin{array}{r}25,000 \\ 175,000 \\ \hline\end{array}$ |  | 25,000 00 | 15,000 00 |  | 35,000 00 | 100,00000 |
    | First National Bank. | Oakland | 100,000 00 |  |  | 112,000 103,000 00 |  |  | 287,000 <br> 203,000 <br> 00 |
    | Oakland Bank | Oakland | 250,000 00 |  |  | 100,000 00 |  |  | 350,000 00 |
    | First Trust and Savings Bank-- | Pasadena |  |  | 300,000 00 |  |  | 100,000 00 | 400,000 00 |
    | National Baok and Trust Company | Pasadena | $55,00000$ |  | 25,000 00 | $50,00000$ |  | 15,000 00 | 105,000 100,000 00 |

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    $0000 c^{\prime} \varepsilon L \varepsilon^{\prime} z 8$
    
    

    | Citizens National Trust and Savings Bank. |  |
    | :---: | :---: |
    | Security Commercial and Savings Bank. | San D |
    | First National Trust and Sa | San 1)iego |
    | San Itiego Savings Bank | San Diego, |
    | Southern Title and Trus | San Diego. |
    | Union Trust Company of San | San Dicg |
    | California Trus | Sacram |
    | Capital National Bank |  |
    | American National Bat | San Bernardino. |
    | Pioneer Title Insurance and Trust Co.. | San Bernardino |
    | Anglo-California Trust | Sun Fr |
    | $\underset{\text { Bank }}{\text { And }}$ London Paris National | San |
    | Bank of California, N | San Francisco |
    | Croeker First Federal Trust Company - | San Franciaco |
    | Bank of italy National Trest and Savings Association | San Francigco |
    | United Security Bank and Trust Company. | San Francisco |
    | Wells Fargo Bank and linion Trust Co.. | San Frabcisco |
    | California Pacifie Title Insurance Co | San Francisco |
    | American Trust Company | San Francisco |
    | Title Insurance and | San Fr |
    | First National Bank | Santa A |
    | County National Bank and Trust | Santa Barbars |
    | First National Trust and Savings 13ank Stockton Savinga and Loan Bank | Sinnta luarbara Stockton |
    | Stockton Savings and Loan Bank | Stockton |
    | First National Bank- First National Trust and Savings Bank | Whitockton |
    | First National Trust and Savings Bank | Whittier |

    ## Statement of Available Appropriated Funds, Expenditures Therefrom and Resultant Balances for the Seventy-eighth and Seventy-ninth Fiscal Years, Ending June 30, 1927 and 1928, Respectively

    |  | Seventy-eighth fiscal year Chapterso 1925 | ```Seventy-ninth fiscal year Chaps. 142-413 1927``` |
    | :---: | :---: | :---: |
    | Available appropriated funds_ | \$33,580 00 | \$38,004 84 |
    | Available balance from seventy-seventh fiscal year_ | 61820 |  |
    | Total available funds | \$34,198 20 | \$38,004 84 |
    | Less expenditures: |  |  |
    | Salaries | \$29,618 50 | \$31,571 30 |
    | Postage | 1,350 00 | 1,318 92 |
    | Printing | 1,181 60 | 58265 |
    | Office supplies and materials | 13506 | 18849 |
    | Telephone and telegraph_ | 64673 | 57480 |
    | Traveling on official business | 19380 | 25068 |
    | Niscellaneous expenses and repairs under contract | 18147 | 21957 |
    | Property and equipment | 5800 | 6769 |
    | Total disbursements | \$33,365 16 | \$34,774 10 |
    | Resultant balances | 83304 | $3,230 \quad 74$ |
    | Totals | \$34,19S 20 | \$38,004 84 |
    |  |  |  |
    |  | Seventy-eighth fiscal year Chapter 30 | Seventy-xinth fiscal year. Chapter 142 |
    | Reconciliation of apmropriated funds | 1925 | 1927 |
    | State Treasurer's control ledger : |  |  |
    | Salaries --.----- | \$5 50 | \$5S 54 |
    | Support and expense_ | 82754 | 67220 |
    | Special appropriation for linoleum, etc | ---------- | 2,500 00 |
    | Balance not available for seventy-ninth fiscal year $\qquad$ | \$833 04 |  |
    | Balance available for eightieth fiscal year |  | \$3,230 74 |
    | State Controller's balances: |  |  |
    | Salaries | \$5 50 |  |
    | Support and expense | 82754 | 73074 |
    | Special appropriation for linoleum, etc. | ---------- | 2,50000 |
    | Balances ------------------------------------- | \$833 04 | \$3,230 74 |

    ## REPORT

    ## OF THE

    ## Commission on Pensions

    of

    ## State Employees

    MRS. O. SHEPARD BARNUM<br>RALPH T. FISHER<br>JOHN F. DALTON<br>J. C. WHITMAN, Vice Chairman<br>W. A. JOHNSTONE, Chairman

    LODEMA SHURTLEFF, Secretary

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    Letter of Transmittal
    Preliminary Report
    Final Report
    Appendix:
    I. Enabling Act
    II. Opinions of Attorney General
    III. Proposed Legislation
    IV. Actuarial Report
    

    InCwiti
    
    

    ## LETTER OF TRANSMITTAL

    ## To Governor C. C. Young and

    ## The Members of the State Legislature:

    The Commission on Pensions of State Employees under the direction of chapter 431 , Statutes of 1927 , respectfully transmit its report covering its investigations and study.

    The Commission was appointed by Governor Young early in November, 1927 , and held its first meeting on the twenty-first of this month. Subseguent meetings of the Commission were held on December 19, 1927. June 21, November $1: 3$ and December 17, 1928. Public meetings for discussion of the subject with state employees and other persons interested in the matter were held before the Commission in San Francisco, February 6, 1928; Ios Angeles, February 21, 1928; and Sacramento, Narch 9. 1928. At these meetings the whole question of a retirement system for state emplofees was fully discussed and a record was kept of the views and opinions expressed by state employees, state employees' associations, and other persons and organizations who attended or were represented.

    In order to be assmred of the possible scope of the investigation, its duties, and the general limitations of its activities, the Commission addressed two letters of inquiry to the Attorney General, which, together with the opinions received, are attached to this report as Appendix II. A copy of the enabling act is also attached as Appendix I.

    The act directed that the Commission should file a report on or before July 1, 1928, but as it was impossible to complete the actuarial study and the Commission's summation of the study by that time, a preliminary report was filed with the Governor on July 1, 1928, in accordance with the advice of the Attorney General. The investigation was then continned to completion as shown in the final report herewith submitted. The preliminary report is included with, and made a part of, this report. An actuarial report on the entire investigation submitted to the Commission by Mr. Barrett N. Coates, consulting actuary of San Franeiseo, and approved by Professor Albert II. Mowbray of the University of California, together with a legislative bill prepared under their supervision to put the retirement plan recommended into operation, if approved by the legislature, are also attached as appendices to the report.

    The preliminary report was filed by the chairman of the Commission after it had been approved by all the members of the Commission. The final report lacks the signature of Mrs. O. Shepard Barnum because of her absence in Europe at this time.

    The Commission desires to express its appreciation to Mr. Coates and his assistant, Mr. W. C. Green, and to Professor Mowbray for the excellent actuarial study completed by them; to the Attorney General for his cooperation with the Commission in its work; to Miss Lodema Shurtleff, secretary of the State Civil Service Commission, who acted thronghout the work of the Commission as its secretary without compensation ; and to all others who assisted in the preparation of this final report.

    > Respect fully yours, COMMISSION ON PENSIONS OF STATE EMPLOYEES. W. A. Johnstone, Chairman, J. C. Whitman, Commissioner, Ralph T. Fisher, Commissioner, John F. Dalton, Commissioner.

    # PRELIMINARY REPORT OF THE COMMISSION ON PENSIONS OF STATE EMPLOYEES FLLED WITH GOVERNOR YOUNG ON JULY 1, 1928 

    Hon. C. C. Young, June 30, 1928.<br>Governor of California, State Capitol, Sacramento, California.

    Dear Governor Young :
    Under the provisions of chapter 431 of the Statutes of 1927 you appointed Mr. Ralph T. Fisher, Mrs. O. Shepard Barnum, Mr. John F. Dalton, Mr. J. C. Whitman and W. A. Johnstone as the members of "a Commission on Pensions of State Employees," all of which members duly qualified and organized the Commission on November 21, 1927, with the election of W. A. Johnstone as chairman, J. C. Whitman as viee-chairman, and Lodema Shurtleff as secretary. The principal duties of the Commission are summed up in the following sentence included in section 1 of the act: "The commission shall be appointed for the purpose of inquiring into the subject of retirement pensions, allowances and annuities for state offieers and employees, especially with reference to the method of establishing and maintaining the fund from which such pensions, allowances and annuities shall be paid."

    Section 6 provides that "the commission shall on or before July 1, 1928, report the result of its inquiry to the governor and legislature, including such proposed legislation as it may deem advisable."

    This report must be considered in the light of a progress report for the reason that the time allowed for the intricate and technical studies required is not sufficient to complete a thorough and well-digested report upon the questions before the Commission. As pointed out further on, a supplementary and more complete report will be filed at a later date.

    The first decision of the Commission was that any recommendation made by it should be based upon an actuarial study of the situation in order that any plan so recommended might be regarded as actuarially sound and reliable. After a thorough examination of the actuarial field Mr. Barrett N. Coates of San Francisco, a recognized authority on such questions, with excellent experience and splendid standing in his profession, was selected as the actuary of the Commission, and Prof. A. H. Mowbray, professor of insurance with the University of California, as advisory actuary, to undertake the investigations and studies upon which a proper and sound recommendation might be based. It was the desire of the Commission to engage Prof. Mowbray on a full time basis, but his duties with the university would not pernit of this. The inembers of the Commission feel, however, that in the selection of these two men we have the best ability and advice obiainable. The excellent manner in which these studies have been handled up to this time has thoroughly justified this opinion of the Commission.

    The Commission held open meetings in the early part of this year at San Francisco, Los Angeles and Sacramento in order that all state employees' organizations or any other associations, or groups, or individuals who might be interested should have an opportunity to appear and express opinions as to the scope and application of any plan that might be submitted by the Commission. All of these meetings were well attended and many valuable suggestions were giveu to the Commission expressing the views of many people on this question. In general there was a surprising harmony of views and in the question of contribution it was practically manimously agreed that it should be upon the basis of half hy the employees and half by the state. At these meetings the Commission refrained from expressing any preferences or riews in order that a clear and unhampered expression of opinion might be received.

    A general outline of the study was first proposed. In order to have a proper understanding of its cluties and the range and application of this examination, an opinion was asked of the Attorney General, which was later receired and is attached to this report, marked "A." (See Appendix 11.) With this in mind, a general outline of a study based upon the following divisions was carricd along:

    1. (ieneral nature of propused system
    2. Eligibility of emplovees
    3. service retirement benefits
    4. Disability retirement benefits
    5. Death benefits
    6. Withdrawal benefits
    with a general consideration of the finaneing of any adopted system.
    The study required a great deal of technical preparation and the collection of a large mass of information relative to the status and history of all the state employees coming within the provisions of the act, somewhere around 11,000 questionnaire cards having heen sent out to assemble this information. Ater their return, the cards were segregated and classified into varions essential groups and the actuaries proceeded with the compilation of data needful in the consideration of the general questions involved in the study. These questions involved so many angles as to service and divisions of employees, retirement benefits, ages and other matters that the actuaries have been unahle to complete their study or to submit complete recommendations so that a complete and well-considered report can be subwitted by July 1st.

    It hecame apparent at this time that the work of the Commission could not be completed by July 1, 1928, the time set in the act for the filing of its report. The commissioners thereupon asked a further opinion from the Attorney General as to the life of the Commission, as referred to in the act, in order that they might know whether or not further time might be given to the study and in the completion of its report.
    The Attorney General rendered an opinion, dated June 18, 1928, in which he gave it as his view that the life of the Commission did not end with the date fixed for its report, but that it should continue until its work was properly completed. A copy of this opinion is also attached hereto, marked "B." (See Appendix II.)

    The chairman being advised that the actuaries were in a position to submit a progress report, a mecting of the Commission was held in San Francisco on Thursday, June 21st, attended by all members of the Commission. At this time reports were heard from the actuaries, who had compiled a considerable amount of data, and they were directed more definitely in the continuation of the survey than had been possible up to this time. It was pointed out by the actnaries that with about six weeks or two months more time they will be able to submit definite conclusions covering the main questions involved. The Commission then adjourned subject to call pending the completion of the actuarial study.

    It is also essential that, when the Commission has arrived at fairly definite conclusions as to what should be recominended, the matter of the financial burden involved should be discussed with the director of finance in order to receive the approval of this department upon the financial burdens which may be imposed upon the state by the adoption of any plan submitted. There is also the further question of the submission of a bill to be suhmitted at the next legislature which may put into effect the reeommendations of the Commission.

    As chairman of the Commission, I was directed, in conjunction with the actuaries, to prepare and submit to you a progress report that would comply with the requirements of the act for the filing of a report by July 1, 1928. As this is in harmony with the opinion of the Attorney General attached hereto, I believe that you will agree with the wisdom of the Commission's eontinuing its study upon this important matter until it is satisfied that it has thoroughly considered all of the phases of the matter before it, and that its recommendations are sound and practicable in the interests of botll the state officers and employees, and the general public.

    Yours respeetfully,
    (Signed) W. A. Johnstone, Chairman, Commission on Pensions.

    ## FINAL REPORT OF THE COMMISSION ON PENSIONS OF STATE EMPLOYEES TO GOVERNOR YOUNG AND THE STATE LEGISLATURE

    This report supplements and completes the preliminary report filed with Governor Young on July 1, 1928.

    ## PRELIMINARY WORK

    The organization and initial work of the Commission have already been described in the earlier report. In addition to holding the public meetings mentioned in that report, the Commission has given attention to recommendations advanced by interested persons. Numerous state departments and employees, as well as other interested citizens, have availed themselves of the opportunity of expressing what they believe to be desirable features of any retirement system which might be adopted. All of these expressions have been carefully considered.

    At the same time a comprehensive study has been made of the salient features of a number of present-day public retirement systems, notably those of New York state and city, Massachusetts, New Jersey, Chicago. San Francisco and Baltimore. These were of value as presenting a consensus of modern opinion on the subject, and gave a general idea of the costs that are involved. The cost of any system that might be proposed for California necessarily depends upon the number, age and length of service of eligible employees, their salary range, rates of withdrawal. etc., and the Commission found at the outset that no complete statistics were available along these lines. The procedure of securing definite information from each emplovee in the state service as of December 31, 1927, has already been described in the earlier report. To determine the rate of withdrawal from state service, an investigation was undertaken of all withdrawals from the service during the five-year period ending December 31, 1927, using the information on record in the office of the State Civil Service Commission.

    All departments have cordially cooperated in securing the information as to present employees necessary for the work of the Commission.

    ## REASONS FOR A RETIREMENT SYSTEM

    From the standpoint of the employee, the advantages of a retirement system are obvious. If its provisions are adequate, it prorides an assured income during old age or permanent disability, and gives it at minimum cost. The object of the state, as an employer, is to secure the improvement of its working personnel. An elaborate dissertation on the contribution of a retirement system toward this end is beyond the scope of this report, yet some mention should be made of some of the more important considerations.
    A sound retirement system provides the state with a sure and just method of eliminating from its active force those employees who have become incapable of performing their best work because of disability or superannuation. Unless death intervenes, every worker reaches
    this point at some time or other. Some may say: "Let him live on his savings, or on the charity of his children." But the discharge of a superannuated employce without adcquate provision for his future needs is repugnant to every instinct of humanity, and in practice this course will not be pursued. In the absence of a retirement system, the aged or disabled employee is left in active service as long as he can "go through the motions." He is really retired on the job, but the cost to the state of paying his full salary is eharged to the current salary budget, instead of to a retirement system, where it more properly belongs. To a very considerable extent, the state pays for a retirement system even though none is established.

    A sound retirement system is not charity, doled out to the aged employee. It is an orderly method of providing for his retirement at the end of his normal service-life, using a capital fund which has been built up during his active service with this very eventuality in prospect. It prevents the stagnation which besets a department when the avenues of adrancement are closed to the younger employees because of the continued employment of men and women far beyond their best days, but whose long service has won them the highest places within the department's command.

    A sound retirement system helps to make the service of the state a "life work" for the able man or woman who is attracted toward it, yet who hesitates becanse it does not offer any definite prospect of financial independence in later life. The increasing complexity of state governmental and regulatory functions makes it of the utmost importance to secure and hold the best possible type of employees. The retirement system can be of marked service in stabilizing the state's employed personnel, preventing at least a portion of the losses which oceur when trained, efficient employees leave the service because of superior opportunities elsewhere.

    ## UNSOUND SYSTEM WORSE THAN NONE

    An urgent responsibility rests npon the state to see that any retirement systen which it may sponsor is placed upon a sound financial basis, where liabilities are provided for as they are incurred, rather than when they mature. The current service year must be regarded as contributing its portion to the sum total of service which will some day entitle the employee to retire, and the current year should therefore bear its share of the ultimate cost. Any system which proposes to provide funds only as they are needed to meet disbursements is inviting disaster; the unseen habilities continue to mount, and the time will come when they will begin to mature in such volume as to cause serious embarrassment to the state, forcing it either to make staggering appropriations, or to default in its obligations to members of the system. Careful calculations have been made by the actuaries covering the annual cost of each proposed benefit, and as a further safeguard the Commission has proposed that at the end of each five-year period there be an investigation of the actual experience of the system as compared with the "expected" experience worked out by the actuaries. The determination of costs involves future salary scales, the interest rate earned on investments, mortality rate, withdrawal rate and various $\underset{2-64291}{\text { other }}$ elements which may change with changing conditions. By

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    making these quinquennial investigations, the groundwork will be laid for any minor adjustments that may become necessary in order to assure that the system will work out as planned.

    ## COMPULSORY MEMBERSHIP

    The Commission belicres that membership in the system should be compulsory for all eligible employees. To do otherwise would be to defeat the purpose of the whole program to the extent that certain employees might elect to remain outside. An employee might take the position: "I want all my salary in cash now, and I will take my chances of being able to support myself in old age or if I am disabled." But when that emploree reaches the time when he should retire, or when he becomes disabled, the fact that he is outside of the retirement system will mean in practice that he will be continued in active service as long as he is able to present himself at his place of employment. Public opinion would never sustain the position that such an employee should be summarily discharged in his old age, without financial provison for his futmre, on account of his failure to come under the system when it was established. The state can secure full value for the money it contributes only throngh compulsory membership of all employees. One employee should have no more right than another to eontinue at full salary far berond the period of full working efficiency. In dratting the proposed legislation. the Commission has paid particular attention to safeguarding the rights of all emplovees by making the service retirement provisions elastic as to age, and by a special extension of the age of compulsory retirement for present emplorees.

    ## ELIGIBILITY OF EMPLOYEES

    The proposed act has been drawn on the assmmption that all state employees shall participate in the system, without regard to whether or not they have civil service status. Teachers and other employees in the public school system, and in the University of California are not included. Other exclusions are part-time employees, elected officers and officers appointed for fixed terms. There are certain cases where full-time employees are paid in part by the state and in part by federal or other authority, and these cmployees will participate on the basis of the amount of salary drawn from the state.

    As will appear later, the proposed system calls for the contribution of a certain percentage of salary by the employees, and the retirement annuty purehased by these accumulated contributions is "matehed" by the state. The maximum salary considered for the purposes of the system is $\$ 5,000$ per year. The required contributions of an employee who may receive more than this amont will be calculated on the $\$ 5,000$ maximum; if he wishes to make voluntary contributions beyond this figure, he may do so. but the state will assume no corresponding responsibility.

    All new employees will enter the system after their first six months of employment ; during the "probationary period" of six months they will be ontside of the system, and this period will not comnt toward their service credit.

    ## CONTRIBUTORY BASIS RECOMMENDED

    Early in its work the Commission realhed the conclusion that any proposed system should embody thr "contributory" principle. under whieh a substantial proportion of the cost of the benefits to be derived is paid directly hy employees in the form of a deduction from each salary check. The remainder of the cost of the system shonld he paid by the state. Inder this general plan the employee contributes regularly to what is for all praetieal purposes a savings aceount which will be available for him in old age or disability, and to whieh the state makes very substantial payments for his benefit. It seeures the active interest and conperation of the employees and keeps the additional eost to the state within reasonable bounds. The Commission further deeided that the enst as regards. future serviee should be divided, as nearly as possible, equally between the employees and the state. Both parties expect to benefit from the retirement system and it seem.s reasonable that the cost of the benefits in be earned should be divided in approximately ennal proportions.

    ## SCOPE OF BENEFITS CONSIDERED

    The recommendations of the Commission as to the nature and extent of benefits to be granted fall naturally into the four divisions, i. e.. service retirement, disability retirement, cleath benefits, withdrawal benefits, recommended in the first report. In considering these four aspects of the subject, the Commission was guided by the Attorney General's opinion of Deeember 29, 1927, which appears elsewhere in this report as a part thereot.

    ## SERVICE RETIREMENT BENEFIT

    The service retirement benefit necessarily is the fundamental feature of any system. All other benefits are relatively ineidental and ean be fitted to the service retirement allowance once that has been cletermined. The employee's prime interest is to be able to look forward to an assured income in his old age so that when he has given a lifetime of service to the state, he may be able to retire in dignity and comfort. The state as the emplower desires to reeognize its obligations to the people who have rendered long and faithful service. and to do it directly by means of a retirement allowance rather than by the alternative method of contimuing emplowment far past the time of physical and mental efficiency.

    Age and service are the determining factors in eligibility for serviee retirement. No system should be established which would encourage or permit the granting of any retirement allowance to an able-bodied person in middle life who through long experience may have just reached the peak of his ralue to the state. Neither will the interests of the public permit the payment of substantial retirement allowanees in return for short periods of service, regardless of the age at which retirement may take place. The Commission recommends a minimum retirement age of sixty and a maximum of seventy. The maximum age would be modified for persons now in the service to the extent that none should be subject to eompulsory retirement until five years after the establishment of the system, except for disability, provided there should be an absolute maximum age limit of seventy-fire years for
    present employees. The Commission also recommends a minimum service requirement of twenty years before there may be voluntary retirement.

    When an employee entering the service after the establishment of the srstem becomes eligible for service retirement, he will receive the following benefits:
    (a) An "Annuity" of such amount as can be purchased by his own contributions to the retirement fund accumulated with interest to the date of retirement.
    (b) A "Pension" of the same amount as his "annuity," to be paid for by the state.

    The total of the "annuity" and "pension" is the amount of his "retirement allowance." The exact amount to be realized by any employee under these provisions depends upon the amount contributed by lim to the fund during the period of his employment. The schedule of contributions appearing in the actuarial report calls for a definite percentage of salary from each emploree, based on his age at entry into the srstem. This percentage is known as his "normal contribution" and it is the "annuity" purchased by this "normal contribution" which the state matches to produce his "retirement allowance." The amount accumulated to his credit from his own "normal contributions" depends upon the actual salary which he receives each year up to retirement. The rates of "normal contribution," however, have been so figured that if the employce has the "average" salary experience as determined by the Commission's actuaries from the pay roll records for the past five years, he will be entitled to receive a "retirement allowance" at age 65 equal to one-seventieth of his "final compensation" for each year of service. By "final compensation" is meant the average salary received during the five years previous to retirement. For example, if an employee entered the service at age 30 and retired at age 65 , employing the average progression in salary throughout the period, he could retire at age 65 with a total allowance of $35 / 70$ or one-half of the average salary he received between the ages of 60 and 65 . If he elected to remain in the service beyond $6 \overline{5}$, the funds to his credit would continue to accumulate and if he retired at age 68, for example, he would receive a substantially larger allowance, because in the first place there would be more money available to purchase it, and in the second place his advanced age would mean that each dollar, accumulated to his credit would buy more in the way of an "annuity" than could be purchased if he retired vounger. Similarly, if he chose to retire between age 60 and 65 he would receive a considerably smaller allowance, since it would be reduced because a smaller amount would be available to his credit and because each dollar of his accumulation would purchase a smaller amount of "annuity" due to his longer expectation of life. The Commission believes that age $6 \overline{5}$ is a reasonable normal age for service retirement, but the retirement age has been made elastic, varying from 60 to 70 at the option of the employee, so that the system will fit individual needs as closely as possible.

    Any member of the system has the right to make any amount of additional contributions to the funds that he pleases, and the accumulations of his additional contributions will buy him a larger "annuity" upon retirement. However, the amount of "pension" provided him by
    the state would not be increased proportionately to cover his additional contributions but would be limited to such a figure as would match his accumulated "normal contributions."

    ## OPTIONAL FORMS OF RETIREMENT ALLOWANCES

    The retirement allowance will be paid monthly, and will cease at the death of the retired employec. In order to give sufficient latitude to meet the needs of individual cases, the employee may elect to take the actuarial equivalent of his regular retirement allowance in certain different forms. The first option provides that he can use his own accumulations to purchase a "cash refund ammity." He would then receive a smaller monthly payment, but, if he should die before the annuity payments had equalled his total accumulations, the balance would be paid in a lump sum to his beneficiary.

    The typical case covered by the second option is that of the employee whose wife is living when he retires, and who wishes to assure her an income if she should survive him. In consideration of paying him a lesser retirement allowance, the state would then agree to continue the payments as long as either the husband or wife survived. A variant of this situation is covered in the third option, under which the payments to the wife, after the death of the retired employee, would be reduced to one-half the original allowance. The employee may nominate any person to share in a joint allowance of this kind, provided that such person has an insurable interest in his life. These options represent no additional cost to the state or to the employee; they will always be calculated so as to be the actuarial equivalent of the regular form of allowance.

    ## SPECIAL ALLOWANCES FOR PRIOR SERVICE OF PRESENT EMPLOYEES

    The question of "prior service" is inevitably the storm center of the discussion of any proposed retirement system. The establishment of adequate retirement allowances for new employees is relatively easy becanse of the long period that will elapse before the allowances will be entered upon, but the present employees are distributed all along the road from yonth to old age, from a few months of service to forty years' service or more. What shall be done abont their "prior service?" The employees can not be expected to put up a lump sum equal to the accumulations ther would have had if an adequate retirement system had been in effect during their period of employment. If the state undertakes to make the employee's prior years of service count towards his retirement allowance in exactly the same measure as his future service, will the cost be prohibitive?

    Both in discussions at meetings of the Commission and at its public hearings, it was suggested that if no credit were given for "prior service" the cost of the proposed system would be correspondingly reduced. The Commission gave very careful and thorough consideration to this suggestion of recommending a system which would take care of future employees and the future service of present employees but which would make little or no allowance for "prior service." However, the more thought and study were given to the subject, the stronger became the conviction that unless "prior service" were given very substantial recognition by the state, the whole purpose of the proposed
    system would be defeated, and for many years the state would receive little or no benefit from the appropriations it made to take care of the future service.

    The purpose of the system is to provide for the orderly retirement of older employees, and this retirement can not be brought about unless the "retirement allowance" is a substantial proportion of the active salary: It is impossible to make the normal allowance for future service high enough so that men and women of already advanced years will he willing to retire. If "prior service" is not recognized, the present generation will pass before the state will realize any substantial benefits from the money it invests in the retirement plan. In all the sound public retirement systems which have come under the Commission's observation, substantial credit is allowed for "prior service," and the entire cost of this allowance is borne directly by the state or city. After careful considcration of this entire sulbject, the Commission recommends that when any present employee retires at age 65 or older, and enters upon his service retirement benefit consisting of the "amuity" and the "pension" as above described, he receive in addition thereto, a special allowance for each year of "prior service" equal to one-seventieth of his average salary for the three rears previous to the adoption of the system. For example, suppose an employee now age 58 entered the state service at age 30 , thus having 28 years of prior service, and that his average salary for the last three years is $\$ 200$ per month. Tpon retirement at age 65, he would then get the "ammity" purchased by his own contribution plus a "pension", of like amount from the state and, in addition, a special "prior service" allowance of $\$ 80$ per month which is $28 / 70$ or 410 of his present salary of $\$ 200$. If a present emplovee elects to retire before age 65 . the amoment of "prior service benefit" which he would get at age 65 will be discomnted, and used to buy an allowance at his actual retirement age.

    The most usual provision for "prior service" is for the state to guarantee a certain percentage, say $1 / 70$, of final salary for each year of "prior service." This means that the special allowance to be received by the present employees is based on the salary which they will be receiving just before they are retired. In the opinion of the Commission, the plan proposed under which the "prior service" allowance would be based upon the present salaries of the employees has two distinct adrantages. First, it takes away the uncertainty of guarantecing an allowance based on an unknown future salary. Second, since salaries tend to increase with length of service, the plan proposed will be less costly $t^{t}$ the state than one which based the allowance on final salary. Where compulsory retirement of any present employee takes place by reason of the age limit, or where he voluntarily retires after age 70, and where the total retirement allowance, including credits for "prior service," works out at less than $\$ 40$ per month, it is recommended that a minimum allowance of $\$ 40$ per month be paid, or 50 per cent of final salary, whichever is the smaller.

    ## DISABILITY RETIREMENT BENEFIT

    Second only in importance to the "service benefit" is the "disability retirement benefit." This takes care of cases where an employce
    becomes totally disablecl either by sickness or accident so that he is unable to perform his duties. It is the Commission's belief that no retirement system should be adopted unless it contains some form of disability allowances.

    It is proposed that this benefit shall be paid without regard to whether the disability is directly traceable to the employment. Under the State Workmen:s Compensation and Safety Aet certain definite benefits are provided where disability results from an occupational accident. In such a case the benefits now suggested by the Commission would be paid in addition to anything the emplovee might receive under the compensation act. If disability oceurred as a result of sickness or accident in no way connected with the employee's occupation. the Workmen's Compensation Act would not apple: but the employee would receive the disability benefit under the retirement system.

    Ten years of serrice has been set up as the minimum period before any emplovee will be eligible for a disability retirement allowance. When an employee. with more than ten rears' serrice. becomes phrsically or mentally incapacitated for the performance of duty; he will recise an "amuity", purchased by his own accumulations. The state would then add to this "annuity". a "disability pension" of such an amount as will bring the total disability retirement allowance to 90 per cent of 170 of his final salary for each year of service. "Final salary" is defined as the arerage salary for the last fire years. For example, if an employee with 20 years of service became disabled and had been receiving an average salary of $\$ 200$ per month for the preceding five rears, he would be entitled to receive a total disability allowance of $\$ 51.43$ per month. which is 90 per cent of 2070 of $\$ 200$ per month. If this rule works out so that the disability allowance is less than 25 per cent of the salar? then the amount would be recalculated and the emploree would reecive 90 per cent of 170 of his final salary for each year of possible service up to age 65, prorided that this amount did not exceed 25 per cent of his salarr. In fairness to the active employee the disability retirement allorrance must always be somerthat less than the serrice retirement benefit. It will not be permitted to exceed 90 per cent of the service retirement allowance which the emploree could draw assuming that he retired at his lowest possible retirement age. In any event the accumulations to the credit of the emploree will be used as far as ther will go in providing his disability retirement allowance.

    It is essential that "disability retirement" be made only after examination by a physician appointed by the administrative anthorityof the system, and that the allowance be cancelled if the emplovee does not continue to be incapacitated.

    ## death benefit

    Some form of death benefit is a feature of nost retirement systems. Perhaps the most common type is the payment of a fraction, usually-one-half, of the current years salar:. It is usually limited to include only those deaths which occur before the emplovee has retired, and nothing is paid upon the death of a retired employee, unless he has elected some special option upon retirement. Admittedly, the prime purpose of a retirement system is to take care of faithful employees
    who become incapacitated either on account of age or of physical or, mental disability, and it is not directly concerned with the provision of life insurance for an employee's dependents. The Commission has therefore concluded, in the interests of economy, that the death benefit, if any, should be merely a nominal amount, sufficient to defray the normal cost of the funeral and last illness.

    It must not be overlooked that the contribution standing to the credit of employees, accumulated by deductions from the pay roll, will mount up rapidly, and in a very few years all employees will have several hundred dollars saved in this way. These accumulations would be paid to the beneficiary of the employee in case he dies before service or disability retirement, and will in themselves-be assurance of a substantial average sum for the benefit of the family. The recommendation finally agreed upon by the Commission is that the employee's contributions, with interest to the date of death, be paid to his representative or beneficiary upon death before retirement, and that if the amount is less than $\$ 500$, the state add to it sufficient to bring it up to this minimum figure.

    ## WITHDRAWAL BENEFIT

    When all employee quits the service of the state for any reason except by disability or scrvice retirement, he will receive in one sum his own contributions to the retirement system, plus interest accumulations. Any contributions which the state has made on his behalf, looking to possible future service or disability retirement, shall remain the property of the state and a part of the retirement fund.

    ## COST OF PROPOSED SYSTEM-CONTRIBUTIONS BY EMPLOYEES

    The rates of contribution by employees are expressed in percentages of salary. The employee will have a pay roll deduction from his salary each pay day, and the percentage will be determined by his age, nearest birthday, when he enters the retirement system. The percentage will remain the same from that time on; if his salary increases or decreases, the actual amount held out of his salary check will vary accordingly, but the percentage will be unchanged. The actuaries have figured the rates on the assumption that 4 per cent interest will be allowed; on the basis of the salary scale as constructed from the state's experience, these rates will produce a retirement allowance of $1 / 70$ of "final salary" for each year of service, to be entered upon at age 65, one-half of which allowance will be purchased by these accumulated contributions, and the other half will be furnished by the state. It must always be kept in mind that the state does not guarantee $1 / 70$ of salary for each year served; the exact amount will be determined by the funds to the employee's credit when he is ready to retire, and this fund will be governed by his personal salary experience during his active service.
    In the interest of simplicity, the Commission urged the actuaries to make as few distinctions as possible between employees of the same age. Some systems provide different rates of contributions for different occupations, such as clerks, mechanics, laborers, etc., due to anticipated differences in salary scale and in the age when retirement will be desired. Calculations showed these differences, in the light of Cali.
    formia's experience, to be so small that they eonld be ignored, and the acturies were able to reduce contribution rates to two sets, one for male employees, and the other for female employees.

    It is a well-established fact that women who have the advantage of an annuity, or pension, live materially longer than men in the same situation. If the amount of retirement allowance is to be equal for men and women of equal service and salary, as seems essentially desirable, it is therefore necessary that the contributions mate by the women be slightly higher.

    The rates of contribution by employees as determined by the actuarim are shown in detail in the actuarial report. The average contribution for all employees will be about 1.09 per cent of salary.

    ## COST TO THE STATE

    As has already been stated, statistics assembled by the Commission as of December 31, 1927. showed 7533 eligible employees, with a total annual salary roll of $\$ 13,28+459$. All cost figures have been furnished by the actuaries as of that clate, and are given in detail in their report. For the sake of brevity, the discussion here deals only with the total cost of each benefit for all groups of employees.

    The annual estimated cost to the state of providing the service retirement benefit applicable to future service is $2.4 t$ per cent of the pay roll, or $\$ 323.997$ for the first rear. The actuaries' calculations show that this percentage contributed by the state each year should produce sufficient accumulations to "mateh" the retirement benefits produced by the contributions of the employees. It is a considerably smaller percentage than the arerage which will be paid by the employee. whiel follows naturally from the fact that whenever an employee quits the service his own contributions are returned to him in full, whereas the contributions made by the state are not paid over. The figure of $\$ 323,997$ represents 2.44 per cent applied to the 1927 eligible pay roll: as the state service grows, the same pereentage should be applied to the eligible pay rolls as they develop.

    Similarly, the annual estimated cost to the state of providing the disahilitr retirement benefit is $0.6 \pm$ per cent. or $\$ 85.31$ is for the first year. As has already been explained, it is proposed that the employee's contributions will be applied toward his disability allowance. and the expected amount to be reecived from this source has heen allowed for in the determination of the figure as fuoted. This should also be considered as a percentage applying with equal force to the future eligible pay roll.

    The cost of the proposed deafh benefit presents a different type of problem. The serviee and disability retirement features, exchsive of the liability for past service, can readily be expressed as a peremtage to be applied to future pay rolls. The state's obligation when an employee dies will merely be the amount by which that employees own contributions, with interest, ialls short of \$50(1) By far the heaviest cost to the state will be in the early years of the sistem. As the employees' contributions begin to pile up, the eost to the state will be very small. If all the present employees already had 10 their credit the amoments they would have acemmulated hat they been enntributing to the system from the beginning of their service, the present ammal

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    cost of the proposed death benefit would be but $\$ 16.746$ (approximately), or 0.13 per cent of the pay roll. It is recommended that the state meet the death benefit cost on a "pay-as-yon-go" hasis, contributing each year the actual amount required by the deaths which occur. On this basis, the estimated cost for one rear on the pay roll as of December 31. 1927, is $\$ 46.235$.

    Thus far, the financial provision necessary by the state is 3.08 per cent of the eligible pay roll, ( 2.44 per cent for the serviec retirement feature, plus 0.64 per cent for the disability retirement), and an estimate of $\$ 46,235$ for deaths in the first year. It is recommended also that the state provide for the total expenses of administration of the system. It is scarcely practicable to charge any portion of this item directly against the employees.

    The "accrued liability" as regards present employees comes from two sources. In the main, it comes from the proposal that the state pay to each present employee, upon retirement at age 65 , a special allowance equal to $1 / 70$ of this present salary for each year of service before the establishment of the system (his "present" salary being taken as the average amount for the past three years). To this must be added the additional cost necessary to guarantee each present employee an allowance upon compnlsory retirement of not less than $\$ 40$ per month. The Commission recommends that with the accejtance of responsibility for these items by the state there should also be adopted a definite plan for funding the amounts over a proper period of years. The total "acerued liability", for prior service, expressed in one sum, is $\$ 3,226,382$. It is recommended that this should be taken care of by a sinking fund payment of $\$ 228,200$ for a period of twenty years. This is 1.72 per cent of the eligible pay roll at the end of 1927 . As the mumbers in the state serviec increase, this sinking fund payment for prior service will remain the same, and will therefore represent a decreasing percentage of the annual pay roll in years to come.

    At first glance, the cost of the special provision under which no present employee would be subject to eompulsory retirement except with a minimm retirement allowance of $\$ 40$ per month hardly secms to fall among the "acerned liabilities." But it is an obligation which concerms only present employees, and will not be incurred for employees entering the state service in the futme. It should therefore he expressed as a lomp sum, and then fimded over a period of years. since its expression as a pereentage of future pay rolls would result in increasing contributions by the state, which are not necessary. The liabilite for this "minmmon allowance." expressed in one smm, is \$281.140. l'ractically all of this is for present employees rely close to the age of compulsory retirement, who are either getting particularly low salaries, or have had but a short period of service. It must therefore be taken care of within a few vears, and the Commission reeonmemels the establishment of a simking fund of $\$ 60,72: 3$ orer a five-year period.

    Assembling the cost figures as already given, we have the following:
    Estimated Cost to State for First Year of Sustem

    |  | Per cent <br> of 19.27 |
    | :--- | :---: | :---: |
    | silaries |  |

    Exclusive of the relatively small item of the expense of administration, the total estimated cost for the first year of the system is $\$ 744,473$. A truer perspective is obtained by considering this as an addition of B. 61 per cent to the pay roll. As is shown in the summary just given. the cost for service and disability retirement as applied to future service is 3.08 per cent of salaries, to which should be added 0.13 per cent as the estimated " ultimate" cost of the death benefit, after the system has reached a normal condition, giving a total cost of 3.21 per cent exclusive of the extra load incidental to the establishment of the system. Private business is moving rapidly in the direction of retirement annuities for faithful emplovees, with a sharing of the cost between employer and employee. The advantages of such a system in the public service, where the financial incentive is normally less, are greater than in a private corporation, and it should prove of real assistance to the state in its competition with private business to secure and hold the best type of employees to liandle the increasing size and complexity of its business.

    A large part of the Commission's efforts have been spent in endeavoring to devise a system which would produce satisfactory results in the way of retirement allowances, and yet to hold the cost to the state, and to the employee, down to the minimum. The normal age for retircment was placed at 65 , instead of a few years earlier as is often found, because of the effect that this would have on the cost. Originally the Commission hoped to make the "normal" retirement allowance 160 of the final salary for each year of service, but preliminary estimates of cost led to the substitution of 1.70 as the normal fraction. It is felt that these adjustments, and others of similar effect, have not impaired the adequacy of the system to solve the retirement problem, but have placed it on a basis which the Commission can definitely recommend as a sound and conservative investment for the State of Califormia.

    In considering whether or not a retirement system should be established for state employees, the financial outlay required by the state merits and requires careful consideration. Yet the advantages to the state must be kept equally in mind. Costs are tangible; benefits are intangible, but none the less real. F. Spencer Baldwin, in a disenssion of a proposed contributory retirement plan for Massachusetts, appearing in the Annals of the American Academy of Political and Social Science, has said: "It is reasonably certain that a system such as is proposed would, in the long run, save money for the taxpayers. Such saving would be effected in three ways: First, through elimination of
    the direct waste of money paid to aged emplovees who have outlived their usefulness; second, through stoppage of the indirect loss entailed by the slow pace forced upon the rest of the workers by the presence of inefficient veterans; third, through the positive gain that would result from the substitution of younger men for the superannuated employees, from the increased efficiency promoted by the retirement system and possibly from the attraction of a higher grade of men into the municipal service." It is the belief of the Commission that the establishment of a sound retirement system for state employees, such as is described in this report, would prove to be a wise and timely investment for the people of California.

    ## ADMINISTRATION OF THE SYSTEM

    It is recommended by the Commission that the retirement systein be administered by a board of administration to consist of three members; namely, the president of the State Civil Service Commission, the Director of Finance and one other person to be appointed by the Governor. The members of the board will serve without pay, and may appoint a secretary as the execntive officer for the board and such other employees as may be necessary. This recommendation is included in the proposed legislation.

    At the public hearings it was the unanimons opinion expressed by the state employees present that the interests of the employees could best be represented upon a board of administration by the president of the State Civil Service Commission. The financial obligations involved make the selection of the Director of Finance as obviously essential. The third member is left to the judgment of the Governor.

    Respectfully submitted.
    COMMISSION ON PENSIONS OF STATE EMPLOYEES,
    W. A. Johnstone, Chairman, J. C. Whitaran, Commissioner, Ralpi T. Fisher, Cominissioner, John F. Dalton, Commissioner.
    Sacramento, California, December 31, 1928.

    ## APPENDIX I

    ## COPY OF ENABLING ACT

    (Statutes of 1927)

    ## CHAPTER 431

    An uct providing for a commission on pensions of state employees; providing for the appointment of members thereof; prescribing the powers and dutics of such commission, and making an appropriation therefor.

    ## [Approved by the Governor May 10, 1927.]

    ## The people of the State of California do enact as follows:

    Section 1. A commission is hereby created consisting of five members as follows: One shall be the commissioner of the state department of civil service, ex officio; four members to be appointed by the governor. The commission shall be appointed for the purpose of inquiring into the subject of retirement pensions, allowances and annuities for state officers and employees, especially with reference to the method of establishing and maintaining the fund from which such pensions, allowances and annuities shall be paid. A vacancy occurring in the office of a member of such commission shall be filled by the officer who made the original appointment.

    Sec. 2. A member of the commission shall not be disqualified from holding any other office, state or municipal, nor forfeit the same by reason of his appointment under this act, notwithstanding the provisions of any city charter.

    Sec. 3. Such commission shall have power to subpena and compel the attendance of witnesses, including public officers and employees, and to require the production of books, records and papers, to take and hear proofs and testimony and adopt rules for the conduct of its proceedings.

    Sec. 4. The commission shall relect a chairman and vice-chairman from among its own members and may employ a secretary and such other experts and employees as may be needed, in connection with the duties of the commission, and may fix their compensation, in accordance with the provisions of the civil service act. It shall be the duty of all persons subject to the authority of the state in that behalf to aid in all proper ways in carrying into effect the provisions of this act.

    Sec. 5. The members of such commission shall receive no compensation for their services, but shall be paid their actual and necessary traveling, hotel and other expenses incurred in the discharge of their duties.

    Sec. 6. The commission shall on or before July 1, 1928, report the result of its inquiry to the governor and Legislature, including such proposed legislation as it may deem advisable.

    Sec. 7. The sum of six thousand dollars $(\$ 6,000)$ or so much thereof as may be needed is hereby appropriated for the purpose of this act,
    payable by the treasurer on the warrant of the controller on the order of the chairman or vice chairman of such commission.

    SEC. S. The commission shall have the power to receive all voluntary gifts, or contributions, that may be made for carrying out the provisions of this act and upon the termination of the life of said commission, any surplus funds shall be paid to and become a part of, the reserve fund created by virtue of any pension law enacted as a result of this investigation.

    ## APPENDIX II

    ## OPINIONS FROM THE ATTORNEY GENERAL

    November 23, 1927.
    Hon. U. S. Webb,
    Attorncy Gencral.
    State Building.
    San Francisco, California.
    Dear Sir: At the initial meeting of the State Pension Commission held on Norember 21 st several questions arose as to the scope of the study to be undertaken and recommendations that may be made under the act creating the Commission. (Chapter 431, Statutes of 1027.)

    It was agreed that the extent of service which might well be included in a pension study is the following:
    a. Retirement pensions.
    b. Death bencfits.
    c. Disability allowances.

    The title of the act indicates that pensions alone might be considered, but the word "allowances" might indicate that death benefits and disability allowances may be included in a liberal construction of this word. We would like to have your opinion as to what limitations must govern our action in formulating a report in this regard; that is: may we, under the term "allowances," include a report on death beuefits and disability allowances for officers and employees?

    The act states that these benefits are to be considered for "state officers and employees." The members of the Commission are in doubt as to the meaning of this term and desire to know who are comprehended in the expression "state officers and employees," as well as to know what the lime of demareation betwern ofticers aud cmployees is.

    Further, wonld teachers and employees under our system of public schools come under the desiguatiou of "state officers and employees" as those words are used in the act? We have in mind that there are various employees of the public schools, such as janitors, who would not come within the purview of the Teachers Retirement Salary Act: and also. that there are teachers in the state comectional schools and various state institutions, such as the Deaf and Blind Schools at Berkeley, who are not included in the Teachers Retirement Salary Act.

    We thank you in advance for your assistance in giving us information on these questions.

    Yours rery truly,
    (Signed) W. A. Jomnstone, Chairman, Commission on Pensions of State Employees.

    December 29, 1927.

    ## W. A. Johnstone, Chairman.

    Commission on Pensions of State Employees.
    State Civil Scrrice Commission, Sacramento, California.
    IEAR Sir: We are in receipt of your communication referring to chapter 431 of the Statutes of California of 1927 (Statutes 1927 , page 714 ).

    This act provides for a commission on pensions for state employees. The title of the act is as follows:
    "An act providing for a commission on pensions of state employees; providing for the appointment of members thereof; prescribing the powers and duties of such commission, and making an appropriation therefor."
    In section 1 of the act it is provided that :
    "The commission shall be appointed for the purpose of inquiring into the subject of retirement peusions, allowances and annuities for state officers and employees, especially with reference to the method of establishing and maintaining the fund from which such pensions, allowances and annuities shall be naid."

    You first refer to the title of the act indicating that the only thing provided for in the why of relief for state employees is the proposed granting of "pensions for state employees." You also refer to the fact that in the body of the act the commission is authorized to inquire "into the subject of retirement pensions, allowances and annuities for state officers and employees."

    You state that at the initial meeting of this commission so created by the act it was agreed that the extent of service which might well be included in a pension study is the following:
    (a) Retirement pensions.
    (b) Death benefits.
    (c) Disability allowances.

    You ask for our opinion as to what limitations must govern your action in formulating a report in this regard, that is, whether your commission under the term "allowances" found in the bodr of the act might include a report on death benefits and disability allowances for officers and employees as well as a report on retirement pensions.

    The act merely creates a commission to make a study and report back to the legislature proposed legislation. Such legislation as so proposed may or may not be finally adopted by the legislature. Until so adopted it would have no force and effect. It would therefore appear that rour commission might in its discretion exercise the power to recommend any proposed legislation which tends to carry out the spirit and murnose of the act. which is to encourage faithful performance on the part of state employees and guarantee to them assurances against old age or disability, as well as assurance in favor of their families in the event of their death, if in your judgment this would lead to the fulfillment of the end desired.

    You further call attention to the fact that the title of the act refers to "state employees" while the body of the act refers to "state officers and emplosees." You ask who are comprehended within the expression "state officers and employees." I am of the opinion that this expression refers to any officer or employees of the state who is actually employed by the state and paid by the state. I do not think it necessary to go into the question as to the line of demarcation between "officers" and "employees."

    Further. you inquire whether terachers and employees under our system of public schools come under the designation of "state officers and employees." Such employees are in fact emplogees of the different sehool districts of the state and their salaries are not paid in full by the state. I therefore would not consider them as being state emploseres as contemplated by this act.
    lon further refer to teachers of certain state correctional schools and various state institutions who are not included in the Teachers' Retirement Salary Act. Ans such institution for which the state provides support and whose employees would receive their compensation wholly from the state are in my judgment included within the seope of this aet.

    Yery truly yours,
    U. S. Werb, Attorney General.
    (Signed) By Frank English,
    Deputy.

    June 6, 1928.
    Hox. U. S. Werb,
    Attorney General. State Building, San Francisco, California.
    Dear General : We are in considerable doubt as to the meaning of chapter 431, Statutes of 1927, "An act providing for a commission on pensions of state emplojees; proviling for the appointment of members thereof; prescribing the powers and duties of surf commission, and making an appropriation therefor."

    Wr have already asked one opinion from you as to the scope and application of this act, and considerable progress has been made in the assemblage of a large mass of clata which is now in the hands of Mr. Barrett N. Coates and Professor A. H. Mowbray of the University of California, who are acting as our actuaries.

    Section 6 provides that "the commission shall on or before July 1, 192S, report the result of its inguiry to the Governor and legislature, including such proposed legisiation as it may deem advisable."

    Section $S$ provides that the commission shall have the power to reeeive all voluntary gifts or contributions and "upon the termination of the life of said commission, any surplus funds shall be paid to and become a part of, the reserve fund created by virtue of any pension law enacted as a result of this investigation."

    The act itself does not definitely fix the life of the commission. On the reading of section 6 it might be inferred that its life ended on July 1, 192S, execpt for the fact that it must report to the legislature. I am in doubt as to how the commission ean report to a legislature that is not yet crented, and 1 am not sure whether this language might mean the legislature which possibly still exists.

    Section $S$ ealls for the payment to "the reserve fund created by virtue of any pension law enacted as a result of this investigation." Just how this commission, if its life ends on July 1, 1928, cau obey this instruction to pay any residue of its funds to a reserve fund that in the very nature of things can not be created for more than a year, I do not know. I have discussed this question to some extent with Mr. Christiansen here in Sacramento and on his suggestion I am submitting it to you. He is of the opinion, and I agree with him, that so far as the report is concerned there can be no great difference as to whether or not it is finally completed on July 1st. There is a strong probability that the commission and its aetuaries shall not be able to come to a well-digested conclusion within this time.

    The actuaries are now working upon the analysis of some twelve or thirteen thousand questionnaire cards covering the antire state employment roster affected by this survey. They advise me that they hope to have this analysis in such form as to be in shape for the consideration of the members of the commission in deciding to what extent such a system may be applied. Necessarily this involves a very careful consideration of the financial ohligations, and I am asking Mr. A. R. Heron, Director of Finance, to sit with the commission to advise it on these questions. Mr. Coates at the present time is in St. Louis making an investigation of an insurance company for the Insurance Commissioner of California. The earliest date, so I am advised by his office, that we can expect him back here is on June 18th. One member of the commission, Mrs. O. Shepard Barnum of Alhambra, whose husband, Dr. Barnum, died recently, expects to sail for Eurone and is very anxious to have the matter completed by this time in order that she may leave. I think it will be extremely difficult for the commissioners to properly digest the facts submitted by the actuaries and come to a well-balanced conclnsion within the two weeks of this month remaining after the 18 th.

    There will remain, then, the question of travel expenses for the commissioners, the mechanical work of making up the report, the preparation of the proposed legislation if any is agreed upon, and other matters of this sort involving a certain amount of money outlay. The Civil Service Commission has no money that can be used indirectly to do this work as we are running on a very short margin. Whether or not the Department of Finance could find additional money legally, I have some doubt. Whatever outlay may be called for would be of no great moment, but the legality of the outlay, of course, will be properly questioned by the Controller's office without some opinion from your office.

    According to the general terms of the act, which is very indefinite, about any conclusion may be drawn. It may be that the author of the measure had in mind that the commission should appear before the legislature on behalf of any recommendations submitted. The act provides only for travel expenses.

    If it is not too much trouble, I would be glad if you will give me your views as to what the life of the Pension Commission may be under the very vague terms of the act.

    Yours rery truly,
    (Signed) W. A. Johnstone, Chairman, Commission on Pensions.

    San Francisco, June 18, 1928.
    Hos. W. A. Johnstone,

    Dear Sir: I have before me your communication of recent date in which you state that you are in donbt as to the meaning of the act of the legislature of 1025 entitled, "An act providing for a commission on pensions of state employees," ete.

    You call attention to the fact that section 6 provides that the commission shall on or before July 1, 192S, report the result of its inquiry to the Governor and the legislature including such proposed legislation as it may deem advisable.

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    You also call attention to section 8, which provides that the commission shall have the power to receive all voluntary gifts or contributions and that upon the termination of the life of the commission any surplus funds shall be paid to and become a part of the reserve fund created by virtue of any pension law enacted as the result of the efforts of the commission. You state that you are principally concerned in determining from the statute just what the length of life of the commission is, and you state that the act does not definitely fix the life of the commission.

    Iou state that you are in donbt as to bow the commission can report to a legislature that is not yet created and tbat yon are not sure whether this language might mean the legislature which possibly still exists. While this is not the main question you submit to this office, I see no difficulty in interpreting the statute in this regard. The fact that the present legislature adjourned its session in 1927 does not imply that there is not at the present time an existing legislature. The legislature of 1927 functions until its successors take office in 1929. The duties of the legislature do not consist only in attending the legislative sessions at Sacrameuto, but a great deal of work is carried on throngh the committees appointed at its sessions. Therefore, if your report were ready on July first it should be made to the Governor and the present legislature, which is still in existeace although not at the present time in session. Your doubt in this connection seems to have arisen from the fact that you questioned whether or not the legislatmre of 1927 still existed and with that doubt removed yon undoubtedly will have no further difficulty upon that phase of the matter.

    The specific question that you submit for the views of this office is the duration of the life of the commission. In this connection it is true that the statute does not specifically ereate the commission for any specific term. It does, however, create a commission for the purpose of inquiring into the subject of retiring pensions, etc., and for the purpose of proposing such legislation as it may deem advisable. The statute does provide that the commission shall report the result of its inquiry to the Governor and the legislature on or before July 1, 1928. While the language purports to be mandatory, in my opinion the statute must be given a liberal interpretation to effectuate the purposes for which it was enacted, and to give an interpretation to the statute which would defeat these purposes would not only be unreasonable but would be contrary to the spirit and the iutent of the act. I therefore am of the opinion that this language is directory and not mandatory. The obvious purpose of the section was to fix some definite date about which time the report should be rendered in order that the members of the legislature and the Governor could have the benefit of the views of the commission in ample time to consider the proposed legislation before the next session of the legislature.

    I, therefore, am further of the opinion that the commission should, if possible, endeavor to have this report on file with the Governor and the legislature on that date if it can conveniently be done. There js, however, in the statute no penalty attached to the failure to have the report filed on the particular date mentioned, nor could it reasonably be said if the report was not filed on that day that the life of the commission expired and its powers ceased becanse any such interpretation would not only defeat the purposes of the statnte but would, in my opinion, be an absurdity.

    I believe that the life of the commission ceatses when its labors have been fully performed. The commission is appointed to inquire into the subject of retirement pensions, etc. and to report to the legislature, and when the commission has completed its investigations and made its report to the legislature its duties have then been fully performed and its functions cease. In my opinion this is the only reasonable conclusion which can be drawn from the statute.

    Very truly yours,

    (Signed) U. S. Webs, Attorney General. By Charles A. Wetmore, Jr.,

    ## APPENDIX III.

    ## PROPOSED LEGISLATION TO PUT RETIREMENT PLAN INTO EFFECT

    An act to establish a retirement system to provide for the retirement of cmployces of the State of California.

    The Periple of the state of Califormia do cmact as follous:
    Section 1. The purpose of this act is to provide a means whereby public employees who heeome superannuated or incapacitated as is result of age or disability may be replaced hy more capable employees, thus effecting economy and efficiency in the public service without prejudice and without intlicting a hardship upon the employces removed, and at the same time to compensate such superannuated employees and those who may die or become incapacitated by making provision for their retirement and for the payment of death benefits.

    Sec. 2. The following words and phrases as used in this act, muless a different meaning is plainly required by context, shall have the following meanings:
    (a) "Retirement ststem" shall mean "state employees' retirement system" provided for in section 3 of this act.
    (b) "Employee" shall mean any person in the employ of the State" of California whose compensation is paid wholly out of funds eontributed by the state.
    (c) "Member"' shall mean any person included in the membership of the retirement system as provided in section $t$ of this act.
    (d) "State" shall mean "State of California."
    (e) "Board" shall mean "hoard of administration" as ereated in this act.
    $(f)$ "Retirement fund", shall mean "state employees' retirement fund" as ereated and established in section 5 of this act.
    $(g)$ "State service" shall mean service rendered as an employre of the state for compensation, and, for the purposes of this act a member shall be considered as being in the "state service" only while he is receiving compensation from the state for such service.
    (h) "Prior service" shall mean the state service of a member ren-
     on a prior service certificate and allowable as provided in section 7 of this act.
    (i) "Contmuons service" as applied to "prior service" shall mean all prior service, regardless of interruptions in such service and as applied to service as a member shall mean uninterrupted employment by the state, except that discontinuance of state service of a member from any canse whatever followed by reentrance into the state service within one year from the date of such discontinuance shall not eount as a break in the continuity of service.
    (j) "Beneficiary" shall mean any person in receipt of a pension. annuity, a retirement allowance, a death benefit or any other benefit provided in this act.
    ( $k$ ) "Compensation'" shall mean the remuneration payable in cash out of funds contributed by the state plus the monctary value, as determined by the board of administration, of board, lodging, fuel, laundry and other advantages allowed as remuneration by the state.
    (l) "Compeusation earnable" by a member shall mean the average compensation as determined by the board of administration upon the basis of the average period of employment of members in the same group or class of employment and at the same rate of pay, but such "compensation earnable" shall not exceed $\$ 416.66$ per month.
    (m) "Final compensation'" shall mean the average annual compensation earnable by a member during the five rears immediately preceding his retirement.
    (n) "Regular interest" shall mean interest at four per centum per annum, compounded amually, plus such additional interest as the board of administration may declare from year to year in accordance with the provisions of this act.
    (o) "Normal contributions" shall mean contributions at the rates provided for in subdivision (a), section 10 of this act.
    $(p)$ "Additional contributions" shall mean contributions at the rates provided for in subdivision (d), section 10 of this act.
    $(q)$ "Accumulated normal contributions" shall mean the sum of all the normal contributions, deducted from the compensation of a member, standing to the credit of his individual account, together with the regular interest thereon.
    (r) "Accumulated additional contributions" shall mean the sum of all the additional contributions, deducted from the compensation of a member, standing to the credit of his individual account, together with regular interest thereon.
    ( $s$ ) "Accumulated contributions" shall mean accumulated nomal contributions plus accumulated additional contributions.
    (t) "Pension" shall mean payments for life derived from contributions made by the state as provided in this act.
    (u) "Annuity" shall mean payments for life derived from contributions made by a member as provided in this act.
    (c) "Retirement allowance" shall mean the pension plus the annuity.
    $(u)$ "Fiscal year" shall mean any year commencing with July first and ending with June thirtieth next following.

    SEc. 3. A retirement system is hereby created and established to become effective $\qquad$ , and to be known as the "State employees' retirement system."

    Sec. 4. (a) With the exception of those employees who are excluded from membership as provided in subdivision (b) of this section, all employees shall become nembers of the retirement system as follows:
    (1) Every employee in state service on the date when this act becomes effective, shall become a member of the retirement system on
    that date, provided he has rendered at least one-half year's continuous scrvice, otherwise on the date when he shall have completed one-half year's continuous service.
    (2) Every employce who shall reenter state service after the date when this act heromes offective, and who, prior to such reentry, shall have completed six months of contimons state service, shall beeome a member of the retirement system upon suth reentry.
    (3) Every other employee who shall enter state service after the date when this act becomes effeetive, shall become a member of the retirement system upon the completion of six months of continuous service.
    (b) The following employees shall not beeomes nembers of the retirement system:
    (1) Elective officers.
    (2) Inmates of state institntions who are allowed eompensation for such service as they are able to perform.
    (3) Persons in state institutions principally for the purpose of training, but who reeeive compensation.
    (4) Persons employed under contract for a definite period and for the performance of specific duties requiring professional or high technical skill.
    (5) Employees serving on a part-time basis.
     pensation equals or exceeds $\$+16.66$ per month, and who file with the board of administration an affirmative election not to become members.
    (c) It shall be the duty of the head of each office or department to give immediate notice in writing to the board of administration of the change in status of any member in his offiee or department resulting from transfer, promotion, leave of ahsence, resignation, reinstatement, dismissal or death. The head of each office or department shall furnish snch other information concerning any member as the board may require.
    (d) Each member shall be suliject to all the provisions of this act and to all the rules and regulations adopted by the board of administration. Should the state service of any member, in any period of ten consecutive years, amonnt to less than five years, or should he withdraw more than one-quarter of his aceumnlated normal contributions, or should he die or be retired, he shall thereupon cease to be a member.

    Sec. 5. A fund is hereby ereated and established to be known as the state employees' retirement fund and shall consist of all the moncys paid into it in aceordance with the provisions of this act, whether surh moneys shall take the form of eash, securities or other assets.

    SEc. 6. A board of administration of said retirement system is hereby ereated, consisting of the president of the civil service commission, the director of finance and one other person to be appointed by the governor. The president of the civil service eommission shall be chairman of the board.

    The board may establish such rules and regulations as they deem proper and may appoint and fix the compensation of a secretary and such other employees as may be necessary. It shall maintain its office
    in the city of Sacramento, and the legislature shall appropriate funds necessary to pay all expenses of administration of the act. The members of the board shall serve without compensation, but they shall be reimbursed out of the funds appropriated in this section to defray the cost of operating the retirement system for any expense which they may have incurred throngh service on the board.

    The board shall be the sole authority and judge under this act and acts in amendment hereof as to the conditions ander which persons may be admitted to benefits under the system and shall have exclusive control of the administration and investment of the fund except as hereinafter expressly provided. As soon as practicable after the close of each fiscal year it shall file with the governor a report of its work for such fiseal year.

    SEc. 7. Subject to the following and to all other provisions of this act, including such rules and regulations as the board of administration may adopt in pursuance thereof, the said board shall determine and may modify allowances for service and disability.

    It shall fix and determine how much service rendered in any fiscal year shall be the equivalent of a year of service and of parts thereof, but shall credit one year for two hundred and fifty or more days of service rendered by employees on a per diem basis and one year for ten months or more of service rendered by employees on a monthly basis, but not more than one year for all service in any fiscal year.

    Time during which a member was absent from service without pay shall not be allowed in computing service.

    Each employee shall file with the board of administration such information affecting his status as a member of the retirement system as the board may require.

    The board of administration shall issue a prior service certificate to
     each member entering the retirement system after that date if such entry is within one ycar after rendering state service prior to ---------, and shall certify thereon service rendered prior to............---------- ; excluding therefrom the first half-year of service rendered. Service certified on a prior service certificate shall be the basis for a retirement allowance or benefit as provided in this act only if membership contimes until retirement on a retirement allowance or until the granting of such other benefit. Such certificate shall become void and not renewable if membership is diseontinmed except by retirement on a retirement allowance.

    SEC: 8. The management and control of the retirement system shall be vested in the board of administration as provided in section 6 of this act. The board shall exercise the powers and perform the duties conferred on it by said section, and in addition thereto
    ( 1 ) Immediately after the establishment of the retirement system the board shall make actuarial investigation of the mortality, service, compensation and experience of the members and beneficiaries of the system as herein defined, and adopt such tables and such rates as are required in paragraph 1 of this subsection. The board shall keep in eonvenient form such data as shall be necessary for the actuarial valuation of the retirement fund created by this act. In the five-year period nepiming with the time that this retirement system beeomes operative
    and in every five-year period thereafter, the board shall canse to be made an actuarial investiration into the mortality, service and compensation experience of the members and bencficiaries as defined by this act, and shall further canse to be made an actuarial valuation of the assets and liabilities of the retirement fund ereated in this aet, and upon the basis of such investigation and valuation shall
    (1) Adopt for the retirement system such interest rate and such mortality, salary serviee and other tables as shall be deemed necessary :
    (2) Revise or change the rates of contribution by members on the hasis of such mortality: service and other tables.
    (b) Contributions of members, or heneficiaries and of the state shall be improved with interest at the rate of four per cent ( $4 \%$ ) per ammu, compounded ammally. The hoard, however, at the end of each fiseal year, begimning with the second fiscal year of the operation of the retirement system may credit to all contributions held in the retirement fund at Jone thirtieth of the then current fiscal year, such additional interest as it may deem proper in the light of the earnings on the retirement fund during such fiscal rear, provided that the total interest credited to contributions during any fiscal year shall not exceed the carnings on the retirement fund during that rear; and protided, further, that interest at the rate of four per cent ( $4 \%$ ) per anmm, compomaded ammally, shall be used in the calculation of benefits under any mortality table adopted by the board, regardless of any additional interest allowed on contributims monder this paragraph.
    (c) In addition to other records and acenments, the board of administration shall keep such records and accounts as shall be necessary to show at any time.
    (1) The total accumblated contributions of members.
    (2) The total accumulated contributions of retired members less the amnity payments made to such member's.
    (3) The accumulated contributions of the state held for the benefit of members on accomnt of service rendered as members of the retirement system.
    (t) All other accumulated contributions of the state which shall include the amounts available to meet the obligation of the state on account of benefits that have been granted and on account of prior service of members.
    (d) In addition to rendering the amual report to the governor refuired ber section 6 of this act. the board shall canse to be published annally a financial statement showing an actuarial valuation of the assets and liabilities of the retirement system created by this act and a statement as to the accumulated eash and securities in the retirement fund as certified by the state controller.

    Sec. 9. The retirement fund shall be managed as follows:
    (a) The board of administration shall have exclusive control of the administration and investment of the said fund, subject to the restriction that no investment shall be made except upon the affirmative rote of the director of the department of finance and at least one other member of the board of administration, and subject also to the terms. conditions. limitations and restrictions imposed by the laws of the

    State of Califormia upon savings banks in the making of investments by savings banks.
    (b) The board of administration may deposit cash belonging to the retirement fund in any lieensed national bank or banks in this state or in any bank, banks or eorporations authorized or licensed to do a hanking business and organized under the laws of this state.
    (c) The state treasurer shall be the custodian of the retirement fund, suljeect to the exchusive control of the board of administration as to the administration, deposit and investment of said fund. All payments from said find shall be made by him only upon warrant signed by the president and secretary of the board of administration, subject to the approval of the state controller.
    (d) Interest on any eash and on any investments constituting a part of the said fund shall be paid into said fund as received.
    (c) Except as herein provided, no member and no employee of the board of administration shall have any interest. direct or indirect, in the making of any investment, or in the gains or profits accruing therefrom. And no member or employee of the said hoard directly or indirectly, for himself or as an agent or partner of others, shall borrow any of its funds or deposits or in any manner use the same except to make sueh emrent and neeessary payments as are authorized by said board: $n \cap r$ shall any member or employee of said board become an indorser or surety or become in any manner an obligor for moners invested by the board.

    SEc. 10. (a) The normal rates of contribution of members shall be those adopted by the board of administration and shall be based on sex and age at the nearest birthday at the time of entry into the retirement system. The salary and other seales adopted by the board as provider in section 8 shall form the basis of calculation of normal rates of contribution. The normal rates of contribntion fixed by the board shall be such as would provide on the average an annuity at age sixtr-five equal to mee one-hnndred and fortieth of the final arerage salary of members aceording to the tables adopted by the board, for each rear of service rendered after entering the system. The actual amount of ammity receivable by any member upon retirement shall be the aetuarial equivalent of his accumulated contributions, as provided in section 14 (a) (1). The rates so adopted shall remain in full force and affect until revised or changed by the board of administration in the manner providerl in section 8 of this act.
    (b) The normal rate of contribution established for the age sixtyfour shall he the rate for any member who has attained a greater age before entrance into the retirement system. In like manner the normal rate of emmtribution established for age sixteen shall be the rate for any member who enters the retirement system at a lesser age.
    (c) The board of administration shall certify to the head of each office or department the normal rate of contribution for each member provided for in subdivision (a) of this section. The head of each office or department shall apply such rate of eontribution to so much of the compensation of the member as does not exceed four hundred sixteen chollars and sixty-six cents ( $\$+16.66$ ) and shall certify to the state controller on each and every payroll the amount to be contributed, and
    shall furnish immediately to the board of administration a copy of each and every such pay roll; and each of said amounts shall be deducted by the state eontroller and shall be paid into the retirement fund, hereinafter movided for, and shall be credited by the board of administration, together with regular interest, to an individual account of the member for whom the contribution was made. Every member shall be deemed to consent and agree to the contribution made and provided for herein, and shall receipt in full for his salary or compensation, and payment less said contribution shall be full and complete discharge and aequittance of all claims and demands whatsoever for the services rendered by such persons during the period covered by such payment, except his claim to the benefits to which he may be entitled nuder the provisions of this act.
    (d.) Any member may elect to contribute at rates in exeess of those provided for in subdivision (a) of this section, for the purpose of providing additional henefits, hut the exereise of this privilege by a nember shall not place on the state any additional financial obligation. The board of administration, upon applieation, shall furnish to such member information eoncerning the nature and amount of additional henefits to be provided by such additional contributions.
    (c) At the end of each month the board of administration shall determine the aggregate amount of the compensation of all members on which the normal contribution for such month is calculated. There shall be paid to the retirement fund by the state as its contributions to the retirement fund:
    (1) A certain pereentage of such aggregate amount of compensation each month, to be known as the "normal service and disability contribution." Until the first actuarial raluation of the liabilities of the retirement system as provided in section 8 (a), the amount of the normal service and disability eontribution shall be three and eight onehundredths per centum of the compensation of all the members. Subsequent normal service and liahility contributions shall be at a rate per centum of the aggregate compensation of all the members, fixed by the board on the basis of the liabilities of the retirement fund as shown hy the actuarial valuations on aceount of the pensions provided for in section $14(a)(1)$ and (2), and section 16.
    (2) The sum of nineteen thonsand five hmolled dollars monthly until the time provided herein, to be known as the "acerued liability contribution," to provide for the lisbilities of the retirement fund on aceomt of prior serviep as granted hy seetion $14(a)(3)$ and section 16. The arerued liability rontributions shall be diseontinned at such time as the accumblations of such eoutributions, less payments on aerount of prior service, shall equal the present value as actuarially eomputed of the liabilities of the fund on account of prior service.
    (3) The stum of five thousand two hundred dollars monthly until the time provided herein, to be known as the "minimum service pension liability contribution,'" to provich fur the liahilities of the retirement fund on aceoment of mimmom serviee pensions as granted by section 14 (b). The minimum service pension eontribution shall be thiscontinued as sonn as the aremmulation of such eontribution, less payments on aceount of minimmu service pensions, shall equal the present
    value as actuarially computed of the liabilities of the fund on account of minimum service pensions.
    (4) At the end of each month, the amount, if any, paid during the month to the estates and beneficiaries of deceased members as death benefits in addition to the acemmulated contributions of such members.

    SEC. 11. The parments of the state into the state employees' retirement fund, as provided in seation 10 of this act, are hereby made obligations of the state. The Legislatme shall appropriate biennially, such amounts as are necessary to make such payments.

    SEc. 12. Should the state service of a member be discontinued except by death or retirement, he shall he paid six months after the date of discontinuance, such part of his accmmulated contributions as he shall demand: provided, that, if in the opinion of the board of administration. said member is permanently separated from state service by reason of such discontinnance, he shall be paid forthwith all of his accumulated contributions, and provided, also, that the board of administration may, in its discretion, withhold for not more than one year after a member last rendered state service all or part of his aecomulated nomal contributions if after a previous discontinuanee of state service he withdrew all or a part of his accumulated normal contributions and failed to redeposit such withdrawn amount in the retirement fund as provided in this section.

    Any member may redeposit in the retirement fund, in one sum or in not to exceed six monthly or twelve semimonthly payments, an amount equal to that which he withdrew therefrom at the last termination of his membership. If a member upon reentering the retirement system after a termination of his membership shall not make such redeposit, he shall reenter as a new member without credit for auy service and the rate of his contributions for future years shall be the normal rate provided for in subdivision (a). section 10, of this act at his age of reeutrance: otherwise his rate of contrihntion for future years shall be the same as his rate prior to the last termination of his membership, and his membership shall be the same as if umbroken by such last termination.

    SEC. 13. Retirement of a member for service shall be marle by the board of administration as follows:
    (a) On or after (one year or more from effective date) each member who has attained the age of seventy-five shall be retired forthwith, or on the first day of the calendar month nest succeeding that in which the said member shall have attained the age of seventy-five. On or after (five years from the effective date), each member who has attained the age of seventy years shall be retired on the first day of the calendar month next succeeding that in which the said member shall have attained the age of seventy years.
    (b) Any member in the state service may retire upon written application to the board of administration, stating what time, not less than thirty days subsequent to the filing of such application in case one of the options set forth in section 18 of this act is selected, he desires to be retired; provided, that said member. at the time so specified for his retirement, shall have completed twenty rears of eontimons serviee as defined in this act and attained the are of sixty years; and provided,
    further, that if at the time of his entrance into the retirement system the member shall have already completed twenty years of contimoms service as defined in this act and attained the age of sixty years, he shall complete ome additional year of service before retirement.

    SEe. 14. (a) A member, upon retirement for sprviee, shall receive a retirement allowince which shall eomsist of :
    (1) An anmity which shall be the actuarial equivalent of his atemmulated eontributions at the time of his retirement : and
    (2) A pension. purchased hy the contributions of the state edral to that portion of the ammity purchased by the ace.umulated normal contributions of the member: and
    (3) An arditional pension, purehased by the contributions of the state, which shall he equal to one-seventieth of his average ammal eompensation eamable during the last three rears of prior service aredited to him moltiplied hy the nmber of years of prior service credited to him, except that if a member shall retire before attaining the age of sixty-five years, the additional pension shall be reduced 10 that amount which the discounted value of the pension as provided for ahove in this paragraph, deferred to age sixty-five, will purchase at the actual age of retirement.
    (b) Any member who enters the retirement system on .................... or who enters after said date and received eredit for prior service. and who retires after attaining the age of seventy years, shall receive on aecount of prior service such additional pension. purchased by the contributions of the state, as will make his total retirement allowance, exelnsive of the annuity provided by his aecummlated additional contributions, not less than four hundred eighty ( $\$ 180$ ) dollars per rear unless such four humdred eighty ( $\$ 180$ ) dollars exceeds one-half of his final eompensation, in whieh event his total retirement allowance, exclusive of the annuity provided by his accumulated additional contributions, shall be not less than one-half of his final compensation.

    SEC. 15. On and after (one rear or more after effective date) retirement of a member for disability shall be made by the board of arministration upon medical examination as follows: Auy member while in the state service, or within four months after the discontinuance of state service, or while phrsically or mentally incapacitated for the performance of his duty if such ineapacity has been contimuons from diseontinuanee of state service, shall be examined by a phesician or strgen appointed hy the board of administration. upon the appliration of the head of the office or department in which said member is employed, or upon the application of said member or of a person acting in his behalf, stating that said member is physically or mentally incapacitated for the performance of duty and onght to be retired. provided that the said member has had ten or more years of contimons service immediately preceding his retirement. If such medieal examination shows, to the satisfaction of the board of administration, that the said member is physically or mentally incapacitated for the performance of duty and onght to he retired, the board of atministration shall retire the said member for disability forthwith.

    The board of administration shall seemre such medieal serviee and advien as may be necessary to eary ont the purpose of this seetion
    and of section 17 of this act, and shall pay for such medical services and advice stch compensation as the board shall deem reasonable.
    Sec. 16. (a) Upon retirement for disability a member who has attained the age of sixty years shall reeeive a service retirement allowance as provided in subdivision (a), section 14 of this act: otherwise he shall receive a retirement allowance which shall consist of:
    (1) An annuity which shall he the actuarial equivalent of his accumulated contributions at the time of his retirement; and if, in the opinion of the board of administration. such disability is not due to intemperance, wilful misconduct or violation of law on the part of the member,
    (2) A pension purchased by the contributions of the state which, tngether with his ammity provided by his aecumulated normal contributions, shall make the retirement aliowance, exelusive of the aunuity provided by his acemmulated additional contributions. equal to (1) ninety per cent of one-seventieth of his final compensation multiplied hy the mumber of years of service credited to him, if such retirement allowance exceeds ine-fourth of his final compensation: otherwise, (2) ninety per cent of one-seventieth of his final compensation multiplied by the number of years of service which would be ereditable to him were his service to entinue until attaimment by him of age sixty-five, but such retirement allowance shall not exceed one-fourth of such final compensation. In no event, howerer, shall the pension purchased by the contributions of the state be more than sufficient to make the retirement allowance, exelusive of the ammity provided by his acemmulated additional contributions, greater than ninety per cent of the retirement allowance, exclusive of any amnuty purchased by accumnlated additional contributions, receivalle hy the member shonld he retire for service at the lowest age at which he wonld be eligible for service retirement under the provisions of this act.
    (b) If, when disability is due to intemperance. wilful misconduct or violation of law, on the part of the member, the anmity to which said member is entitled under subdivision (a) of this section be less than two humdred forty ( $\$ 240$ ) dollars per year, the board of administration, in its discretion, may pay to said member, in one lump sum and in lien of said amnuity, his accumulated contributions.

    Sec. 17. (a) The brard of administration may, at its pleasure. refuire any disability heneficiary, under age sixty, to undergo medical examination, such examination to be made by a physician or surgeon, appointed by the board of administration, at the place of residence of said beneficiary or other place mutually agreed upon. Upon the basis of sill examination the board shall determine whether said diability heneficiary is still incapacitated. physically or mentally, for servire in the "ffice of department of the state where he was employed and in the position held ly him when retired for disability. If the hoard of administration shall determine that said beneficiary is not so incapacitated, his retirement allowance shall be canceled forthwith, and he thall be reinstated to the position held ly him when retired for disability.
    (b) Shomld a disability henefietary reenter the state servien and he migibln for membership in the retirement srstem in areordance with oublivision ( 1 ) section $t$ of this ate his fetirement allawame shall be
    canceled and he shall immediately become a member of the retirement syisem, his rate of contribution for future vears being that established for his age at the time of such reentry. IIis individual aceount shall be credited with his accomulated contributions less the ammity pavonents made to him. Surd member shall receive coedit for prion serviee in the same manner as if he had never been retired fond disahility.
    (c) Should said disability heneficiary, prom to attaining aqe sixty, engage in a gainful oceupation not in the state sprvie or should he reenter the state service and be ineligible for membership in the retirement system in areordance with subdivision (b), section 4 of this act. the board of administration shall reduce the amonnt of his retirement allowance to an amount which, when added to the compensation earned by him in such oeenpation, shall not exeeed the amonnt of the final compensation on the hasis of which his retirement allowance was determined. Should the carning eapacity of such beneficiary be further altered, the board may further alter his retirement allowance to an amount which shall not exceed the amonnt upon which he was originally retired, but which, subject to such limitation, shall equal, when added to the compensation eamed hy him. the amomet of his tinal empensation on the hasis of which his retirement allowance was detemined. When said disability heneficiary reaches age sixty, his retirement allowance shall be made equal to the amount upon which he was originally retired, and shall not again be modified for any cause.
    (d) Shonld amy disability bencficiary under age sixty refuse to submit to medieal examination his pension may he discontinued motil his withdrawal of such refusal, and should such refusal continue for one year his retirement allowaner may be canceled.
    (e) Should the retirement allowance of any disability beneficiary be cameled for any case other than reentrance of the state servire he shall be paid his accumblated contributions. less the ammity payments made to him.

    SE.C. 13. Until the first payment on account of any retirement allowance is made, the henefieiary may elect to receive the actuarial equivalent at that time of his retirement allowance in a lesser retirement allowance, payable thoughout life with the provision that:

    Option 1. If he die before he receive in annnity payments provided for in paragraph (1), sublivision (d). section 14 and paragraph (1), subdivision (a.), section 16 , of this act, the amount of his accumulated eontributions as it was at his retirement, the halanee of such aceumulated eontributions shall be paid to his estate or to such perom. having an insmable interest in his life, as he shall nominate by written desiguation only executed and tiled with the hoard of administration.

    Option 2. I'pon his death, his lesser retirement allowanee shall be continuel throughont the life of and paid to such person, having an insurable interest in his life, as he shall nominate by written designation duly expeuted and filed with the board of administration at the time of his retirement.

    Option 3. Lpon his death, one-half of his lesser retirement allowance shall be continued throughont the life of and paid to smeh person, having an insurable interest in his life, as he shall nominate by witten
    designation duly executed and filed with the hoard of administration at the time of his retirement.

    Option 4. Such other benefit or benefits shall be paid either to the beneficiary or to such other person or persons as he shall nominate, provided such other benefit or benefits, together with such lesser retirement allowance, shall be the actuarial equivalent of his retirement allowance, and shall be approved by the board of administration.

    SEC. 19. Upon the death of a member while in the state service. there shall be paid to his estate, or to such person having an insurable interest in his life as lie shall have nominated by written designation duly executed and filed with the board of administration, his accumulated contributions and if such accumulated contributions are less than five hundred dollars ( $\$ 000$ ), and, if, in the opinion of the board of administration, such death was not due to intemperance, wilful misconduct or violation of law, on the part of the member, in addition to his accummlated contributions such amonnt from the states contributions as shall make the total payable equal to five hundred (\$500) dollars.

    Sec. 211. No modification of the benefits provided in this aet shall be made on accomnt of any amomit or amounts payable to a beneficiary, as defined herein, under the provisions of the workmen's compensation insurance and safety laws of California.

    SEC. 21. A pension, an amuity or retirement allowance granted under the provisions of this act shall be payable in erfual monthly installments but a smaller pro rata amount may be paid for part of a month when the pension, annuity or retirement allowance begins after the first day of the month or ends before the last day of the month, or

    SEC. 22. The right of a person to a pension, an annnity or a retirement allowance, to the return of contribntions, the pension, annuity or retirement allowance itself, any optional benefit, any other right accrued or aceruing to any person under the provisions of this act and the monevs in the fund created under this act shall not be subjeet to execution, garmishment, attachment, or any other process whatsoever, and shall be massignable except as in this act specifieally provided.

    Sec. 23. If it shall be impracticable for the board of administration to determine from the records the length of service, the compensation or the age of any member, the said board may estimate, for the purposes of this act, such length of service, compensation or age.

    SEC. 24. No person whon has been retired for service or disability and who reeeires a retirement allowance monder the retirement system shall be paid for any service, except as a juror or as an election officer, rendered by him to the state after the date of his retirement.

    SEC. 25. If any section, or sections, or part of any section, of this act shall be found to be unconstitutional or invalid, for any reason, the remainder of the act shall not thereby be invalidated, but shall remain in full foree and eifeet.

    SEc. 26. All acts and parts of acts in so far as they confliet with this act are hereby repealed.

    ## APPENDIX IV

    ## ACTUARIAL REPORT ON PROPOSED RETIREMENT SYSTEM FOR EMPLOYEES OF STATE OF CALIFORNIA SUBMITTED TO COMMISSION ON PENSIONS OF STATE EMPLOYEES

    ## COLLECTION OF DATA

    In order to comply with the request of the Commission that the cost of certain proposed benefits be determined, it was necessary to assemble considerable statistical material bearing on past and present employees of the State of Califormia.

    A complete list of present cligible employees in service at the close of 1927 was obtained from the pay roll records filed with the State Controller. An information card was then sent to each employee through the head of his department, which he was requested to completc. Samwe of this card is shown on page fll. In all instances where the Civil Service Commission had on file a roster card for the employee, these were compared with the information secmed from the cmployees. so as (n) assure the aceuracy of the statistics as finally assembled.

    The period chosen for the investigation of past experience was from January 1, 1923, to Deccmber 31, 1927. Roster cards of the Civil Service Commission covering all civil service and temporary authorization employees in active service at any time during this experience period, but who separated from the service for any reason before the end of the period, were pulled from the files of terminated cards. Age data for these employees was not shown on the roster cards, but a thorough search through the records provided this information in approximately 62.5 per cent of the total number of terminations, and in approximately 97 per cent of the number of terminations of civil service employees.

    ## TABULATION

    All necessary information from the terminated roster cards and the information cards was codled and punched on Hollerith cards to facilitate the tabulation of the data. A sample of the Hollerith card used is shown on page 41 .

    All cards for part-time employees, extra help, employees elected or appointed for a fixed term, and employees with less than six months of service were excluded before any tabulations were made.

    ## SALARY SCALES

    The rates of salary were tabulated to establish a salary scale, showing the relative salaries at the various attained ages. The data was separated according to the following six arbitrary occupational groups:

    1. Male-Clerical and administrative.
    2. Male-Skilled lahor and meehanies.
    3. Male-Unskilled labor.
    t. Male-Institutional workers.
    4. Female-Clerical and administrative.
    5. Female-Institutional workers.
    INFORMATION CARD
    COMMISSION
    ON PENSIONS
    STATE OF CALIFORNIA
    Note:-The purpose of this record is to secure adequate statistical information upon which to base plans for a sound and satisfactory pension plan for state officers and employees. Your answers will be used collectively, and for the purpose's of this Commission only.
    1.1:ase extregist: great care in completing this card. Incorrect or careless statements will seriously affect the accuracy of the entire result. If in doube as to any answer consult the head of your department or the person from whom you received this card.
    If you desire, you may place this card in
    sealed envelope, addressed to Pension Com a sealed envelope, addressed to Pension Com-
    mission, marking the envelope with your name, and hand the envelope to the head of your department who will then forward it to the Commission.
    aOVdS SHIL NI AHYM LON OA
    COMMISSION
    ON PENSIONS
    STATE OF CALIFORNIA
    
    Month Perions OUT Of STATE SERVICE

    | Show below any perinds since your first |
    | :--- |
    | appointment when ynu were out of State |
    | service |

    From Date
    Note. -If any special explanations areNote.-If any special explanations are
    necessary they may be writen on back of
    this card.
    I Hiseby Curtify, Tbat the
    forcgoing staticments are complete,
    truc and correct to the best of my
    kuouledge and belicf. truc and correct to the best of my knowledge and belicf.

    $$
    \begin{aligned}
    & \text { [Dated] } \\
    & \text { SIGN HIRRI }
    \end{aligned}
    $$

    

    The salaries were also kept separate for years 1923, 1925, and 1927 in order that any trends in rate of salary increase might be observed. The cards for which no age data was available were excluded from this part of the investigation. Average salaries by attained ages were computed and a salary scale derived for each group. It was found that no pereeptible difference appeared in the rate of salary increase by age for the various years under observation. The figures for all three years were therefore combined to form one salary scale for each occupational group.

    A careful examination of the graphs of the salary seales so computed showed that a combination of gronps might well be effected. One combination was made of occupational groups one and two listed above, and another of groups three and four. Salary scales for the resulting four groups were used in the computation of cost figures for the various benefits.

    The percentage rates of contribntion of employees were also computed using these four salary scales, but it was observed that the resulting rates for the two occupational groups of male employees were so close that in the interests of simplicity they could be combined. A similar situation was observed in the two nccupational groups of female employees. Accordingly, another combination was effected, and two salary scales were made, one for all male employees and one for all female employees. It was essential to retain these two groupings because of the uniformly higher mortality which may he expected anong male annuitants as compared with female ammitants. The superior longevity anticipated anong female employees makes it necessary for them to have greater accumnlations at retirement than male employees, in order to provide amnuities of like amount, which in turn means higher contribution rate for women than for men. The use of these final salary seales was limited to the computation of percentage rates of contributions of employees. All salary scales used are shown in Table 1.

    ## WITHDRAWAL RATES

    A study was next made of the rates of withdrawal of the employees by attained age and length of service. The rates used were confined to those of employees under civil service because the information on these employees was more complete and reliable than on the others, and becanse they represented a more stable group, whose experience would more nearly approximate that expected under a retirement system.

    An analysis of the withdrawals by year of termination showed that the years 1923 and 1927 presented an exceptionally high average withdrawal rate as compared with the vears 1924,1925 and 1926. To inchule both the years 1923 and 1927 in our investigation would have produced an abnormally high withdrawal rate, and for this reason the year 1923 was excluded from this study. From this four year experience period, "select" and "ultimate" rates of withdrawal were computed. Cards bearing mo age data were distributed in appropriate groups according to the distribution of the cards in those groups on which ages were available. "Sclect" rates were determined for the first three years of service, becanse the rates of withdrawal in the early years of service were much higher than the withdrawal rates of employees of the same age who had been in the service for a longer period.

    No reliable information was available for obtaining the reasons for separation from serviee and, therefore, it was impossible to determine the death rate or the rate of disability. The withdrawal rate, eomputed as deseribed above, included not only resignations and dismissals from service, hut also deaths and disabilities. In order to adjust for this faetor, there was dedueted from the gross withdrawal rate the assumed mortality and disability rate, using the standard tables mentioned in the description of the aetive service table whieh follows.

    It was found desirable to combine the data into two groups for the purposes of computation. The first group ineluded occupational groups 1,2 , and 5 , shown above, and the seeond group ineluded groups 3, 4, and 6.

    The final graduated rates of withdrawal used in the eonstruetion of the Aetive Serviee Tables are shown in Tables 2 and 3.

    ## ACTIVE SERVICE TABLE

    In order to compute an active service table it is necessary to have the following rates for employees in aetive serviee:

    1. Rate of mortality.
    2. Rate of disability.
    3. Rate of withdrawal.

    Only the third item mentioned alove was available from the data at our disposal. The rates of nortality for all groups of employees were assumed to be the same as shown by the American Experience Table of Mortality, which is a conservative table long aceepted as a standard among life insurance companies and known to follow closely the mortality generally experieneed under retirement systems.

    The rates of disability were taken from the experience of the City of New York Employees' Retirement Fund. The disability experience on laborers was used for our institutional group (eombination of oceinpational groups 3, 4, and 6) and an interpolated value between the experience of clerks and mechanies was used for our clerieal and administrative group (eombination of oeeupational groups $1, \underline{2}$, and 5 ). The rates of disability of the employees under a retirement system depend not only upon the partieular group eovered but upon the administration of the benefit. It is probable that the tables of rates of disability chosen will, with reasonable care in administration, be found to be a close approximation of the experience under the proposed system.

    Tables 2 and 3, in addition to showing the rates of withdrawal, show the assumed rates of disability and mortality. Tables 4 and 5 show the Aetive Service Tables.

    ## CONSTRUCTION OF MONETARY TABLES AND THE VALUATION OF BENEFITS

    Commutation columns were prepared for the valuation of each benefit. The rate of interest was assumed to be 4 per cent per annum compounded anmually: Mortality of service pensioners was assumed to follow 'MeClintock's Annuitants' Mortality Tables," using the appropriate tables for males and females. Mortality of disability pensioners was assumed to follow Hunter's Disability Table. Annuity values are shown in Table 6.

    Explanations of the construction of the commutation columns and of the formulas used in valuing the benefits would involve considerable mathematical analysis whieh is felt to be beyond the seope of this report.

    ## OUTLINE OF PROPOSED SYSTEM

    These fundamental tables were used to make various experimental calculations which were desired by the Commission in its analysis of different proposals. Final detailed calculations were made in accordance with the proposed system described in the Commission's report. The benefits and provisions of this system may be summarized as follows:

    ## 1. General Nature of Proposed System.

    1. System is to be on "savings-bank" principle. The actual amount of retirement allowance for future service will be dependent upon the accumulated funds to the credit of the employee at the time of retirement. Contribution rates are figured so that if the present salary scale holds good, and interest at 4 per cent per annum is credited, the retirement allowance at age 65 for future service will be $1 / 70$ of "final salary" for each rear of service. "Final salary" is defined as the average salary for the fire rears prior to service retirement.
    2. The first six months of an employec's service shall be ignored.

    ## II. Service Retirement Benefit.

    1. Ietirement is optional at age 60, provided there is a minimum of twenty years' service, and compulsory at age 70 . As regards present emplovees, any person over 65 years at adoption of system shall not be subject to compulsory retirement, except for disability, until he has served fire additional years.
    2. Maximum salary considered shall be $\$ 5,000$ per year. The state will not contribute on any portion of salary above this figure, though emp'oyees may contribute on full basis if he desires.
    3. Rates of contribution shall be "keyed" to produce an estimated retirement allowance of $1 / 70$ of final salary for each year of service, provided that retirement takes place at age 65. Retirement before or after 65 would produce proportionately smaller or larger percentage.
    4. Prior service is to be recognized by a special allowance furnished by the state, applicable upon retirement at or after age 65. This allowance shall he $1 / 70$ of salary for each year of prior service. Salary is to he considered as the average compensation for three years previous to the adoption of the system.
    5. No employee now in service shall be subject to compulsory retirement at any time on a retirement allowance less than $\$ 40$ per month. If the regular provisions of the system yield less than this amount when he becomes subject to compulsory retirement, the state shall make up the difference. Any present employee retiring after age 70 shall receire a minimum of $\$ 40$ per month.
    6. As regards future service, the state will "match" the retirement annuity purchased by the employee's accumulated contributions.

    ## III. Disability Retirement Benefit.

    1. Benefit shall not take effect unless employee has had at least ten years of serviee. Service prior to the adoption of the system will comnt toward this minimum.
    2. Disability benefits shall be entirely independent of Wrorkmen's Compensation benefits.
    3. Upon disability, emploree shall receive annuity purchased by his own aceumulations, plus such an allowance from the state as shall make his total benefit equal to 90 per cent of $1 / 70$ of final salary for each year of service. Final salary is the average salary receivel for five years prior to disability.
    4. If this works out at less than $2 \overline{5}$ per cent of final salary, employee shall he granted 90 per cent of $1 / 70$ of his final salary for each year of possible service $u p$ to age 65 , provided that this does not execed 25 per cent of final salary. In no event, however, shall the disability allowance exceed 90 per cent of the service retirement allowance which the employee could draw, assuming that he retired at his lowest possible retirement age.

    ## IV. Death Benefit.

    1. Upon death of any employee before service or disability retirement, the amount of his aceumulated contributions will be paid to his beneficiary.
    2. If his accumulations are less than $\$ 500$, the state will contribute an additional amount sufficient to bring them up to that figure.

    ## V. Withdrawal Benefit.

    1. When an employee withdraws from the service for any reason except service or disability retirement, his contributions with interest will be refunded to him.

    ## NUMBER AND SALARIES OF ELIGIBLE EMPLOYEES

    As has been stated, all cost studies were based on pay rolls as of Decemher 31, 1927. Number and salaries of eligible employees by main occupational groups are as follows:
    

    Where an employee receives maintenance or lodging as part of his compensation, it has been ineluded in his salary at the regular rate in use by the State Civil Service Commission. Part-time employces, and those in the service less than six months, are not included.

    ## CONTRIBUTION RATES FOR EMPLOYEES

    Table 7 shows the contribution rates of employee-members necessary to produce $\frac{1}{2}$ of a retirement allowance at age 65 , equivalent to $1 / 70$ of "final salary" for each rear of service. Rates are shown separately for male and female employees and are graded according to age nearest
    birthday at entry into the system. The rates range from 2.62 per cent of salary for a male employee aged 16 to 7.02 per cent for a female employce aged 64. Any employee entering the system at an age above 64 shall pay the same percentage which applies to age 64 . Applying these percentages to all employees in service at the end of 1927, as shown above, a total annual contribution by employees of $\$ 542,963$ is obtained, which is 4.09 per cent of the pay roll.

    ## ALLOWANCES AT SERVICE RETIREMENT AGES OTHER THAN 65

    The system contemplates voluntary service retirement at any age between 60 and 70 , provided there has been 20 years' service. Whenever service retirement takes place the employee will receive the "annuity" purchased by his own contributions, plus an equal amount as a "pension" from the state. If he retires before age 65, his estimated retirement allowance for each year of service will be less than $1 / 70$. If he retires after age 65 , it will be greater than $1 / 70$. Tables 8 and 9 show the approximate percentages of final average salary to be received by employees entering the system at any age from 20 to 60 , and retiring at any age from 60 to 70 . These tables are drawn up on the assumption that future salary increases are proportional to the salary scale. The 20 -year minimum service requirement includes service prior to the adoption of the system, and the approximate percentage allowance upon retirement is therefore shown for ages at entry into the system as high as 60 . To determine the approximate percentage which will be received by a present employee upon his retirement, the percentage from Table 8 or 9 must be obtained corresponding to his age at entry into the system, and to this percentage must be added the amount provided for his prior service allowance.

    ## ESTIMATED COST TO THE STATE

    In calculating the estimated cost to the state, no facts were available regarding the probable rate of service retirement after the minimum age of eligibility. Service retirement can take place at any age between 60 and 70 , subject to the minimum service requirement, and the cost will vary according to the age actually selected by employees. The assumption has been made that employees will retire, on the average, when they can secure a retirement allowance equal to one-half of their "final" salary, subject always to the compulsory retirement age limit.
    Where employees were over 70 years of age at the valuation date, it has been assumed they will retire at the end of two and one-half years.

    Cost calculations were made separately for each of the four main occupational groups, because of expected differences in salary scale, disability rates, and withdrawal rates. In assembliug the final cost figures, use was made of quinquennial age groups.

    Table 10 shows the total present value of all benefits contemplated in the proposed system. These figures do not have any direct bearing on current annual costs. The present value of all future benefits is a very necessary item in drawing up a balance sheet of a system in actual operation, since it then becomes necessary to show as liabilities the total value of all future benefits to present members, and to show as assets the funds in hand plus the present value of the future contributions regularly provided for by the state. These figures are of only theoreti-
    cal interest in setting up a new system on an actuarial basis, since the annual contributions necessary liy the state are figured so that their total present value will be equal to the prescnt value of all future obligations assumed. As a matter of record, however, the figures are made a part of this report.

    The important items of Table 10 are the liability for minimum service pension, and for prior service. These represent the total "load" the state will pick up over and above what it will cost to provide the benefits which are applicable to future service.

    Table 11 shows the estimated annual parments necessary to defray all costs of the proposed system, based on the eligible employees as of December 31, 1927. The total annual cost of each benefit is also shown as a percentage of the 1927 salaries. Prior service liability is assumed to he liquidated by equal annual payments over a 20 -year period, and the cost of minimum service pensions by equal annual parnents over a 5 -year period.

    The annual cost figures show that an annual appropriation of 3.08 per cent of the eligible par roll should be sufficient to meet all obligations for service and disability allowances applicable to future service. The first-year cost of the death benefit is estimated at 0.35 per cent of the pay roll; as the employees' contributions accumulate, this will rapidly decrease, and sloould reach an ultimate figure of 0.13 per cent of the pay roll. An additional estimated cost of 1.72 per cent of the 1927 eligible pay roll payable for 20 years, should take care of the prior service obligation, and 0.46 per cent for five years should cover the minimum pension provision. The table shows a total initial annual cost of 5.61 per cent of the eligible pay roll, or $\$ 744,4 \overline{3} 3$.

    In all these calculations of cost to the state, contributions called for from the employees have been omitted. No allowance has been made for the cost of administration, which it is presumed will be borne by the state.

    ## CHART ILLUSTRATING OPERATION OF SYSTEM

    Following Table 11 appears a chart showing the amount of disability or service allowance to which an "average" cmployee entering the service at age 25 would he entitled were he to retire under the proposed plan. The salary assumed to be carned by this "average" employee is shown as the figure corresponding to the salary scale adopted for male employees.

    ## PROVISION FOR QUINQUENNIAL INVESTIGATIONS

    Because of the many rariable factors entering into any proposed retirement system, it is extremely desirable that an actuarial investigation be made at least once in five years to determine how the actual experience compares with the original estimates of withdrawals, mortality, salary scales. interest rate, ete., so that any necessary adjustments can be made. A provision of this kind is found in all sound retirement systems.

    ## APPRECIATION

    In concluding this report I wish to express my appreciation to the members of the Commission for their courteous consideration in all matters from beginning to end of the work, to Miss Lodema Shurtleff,
    secretary of the Commission, who bore the larger part of the burden of collecting and checking the statistical information regarding present emplorees, and to Professor A. H. Mowbray, consulting actuary of the Commission for his invaluable and constructive cooperation. I am also grateful to the officers of other retirement systems who have willingly furnished information and suggestions, and especially to Mr. Ralph R. Nelson, secretary-actuary of the San Francisco City Employees Retirement System, who took an active interest in the work as it progressed and who made available the recorts and experience of his office.

    Respectfully submitted.
    Barrett N. Coates, Actuary.
    San Francisco, Cal., Norember 28, 1928.

    ## Commission on Pensions of State Employees, 331 Forum Building, Sacramento, California.

    Gentlemen : In accordance with your request I have joined with your actuary, Mr. Coates, in outlining the plans for getting the data for your study of the pension problem, and have conferred with you and him in developing the plan you are proposing. I have also currently checked the data and methods by which the rates of contribution furnished in Mr. Coates' report were determined as well as the data and methods of estimating the cost to the state of setting up the system and providing for the disability benefit and prior service credit. Finally, I have reviewed both the draft of your proposed report and Mr. Coates' actuarial report.

    I am pleased to say that I consider the proposed plan actuarially sound and in line with the best progress in pension arrangements, and that in my opinion the contribution rates submitted are such as, on the conditions noted in Mr. Coates' report, will provide the benefits contemplated. I am also of the opinion that the estimates of costs to the state are as accurate as can be made, considering the nature of the problem.

    I believe the state may proceed safely in reliance on these estimates. However, I concur in the recommendation that if the plan be adopted there be provision for periodic actuarial review. I deem this an essential provision in all pension plans. It permits timely adjustment for changes in conditions while such adjustment may be made with least difficulty and best effect.

    Respectfully submitted.
    (Signed) A. H. Mowbray, Consulting Actuary.
    Berkeley, Cal., December 8, 1928.

    Table 1
    SALARY SCALES

    |  |  | In raluing lie | lities |  | In co cent | ing perates of |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    |  | Male. clerical and | Male, unskillcd labor and | Femalc. | Femalc. |  | ion of yees |
    | Agc | skilled labor | institutional | clerical | institutional | Malc | Fcmale |
    | 20 | 1,320 | 1,160 | 1,090 | 1.140 | 1.280 | 1,090 |
    | 21 | 1,418 | 1.181 | 1.139 | 1,160 | 1,364 | 1,134 |
    | 22 | 1.50 S | 1.200 | 1,185 | 1,17S | 1,440 | 1,173 |
    | 23 | 1,591 | 1.218 | 1,226 | 1,194 | 1,509 | 1,209 |
    | 24 | 1.665 | 1,235 | 1.265 | 1.208 | 1.572 | 1,241 |
    | 25 | $1 . \overline{7} 40$ | 1.250 | 1.300 | 1.220 | 1,630 | 1,270 |
    | 20 | 1.S0S | 1,264 | 1,832 | 1,230 | 1,683 | 1,296 |
    | 27 | 1,573 | 1.2\% | 1,362 | 1.239 | 1,732 | 1,319 |
    | 3 | 1.934 | 1.259 | 1,390 | 1.24 | 1.7TS | 1,339 |
    | 29 | 1.983 | 1.300 | 1.416 | 1,254 | 1.822 | 1,358 |
    | 30 | 2.050 | 1.310 | 1.440 | 1,260 | 1.865 | 1,3it |
    | 31 | 2,104 | 1,319 | 1,461 | 1,265 | 1,007 | 1,388 |
    | 32 | 2.156 | 1.32S | 1,482 | 1.269 | 1,947 | 1,401 |
    | 33 | 2.204 | 1.336 | 1.502 | 1.273 | 1,982 | 1,412 |
    | 34 | 2,248 | 1,34.3 | 1.522 | 1.27 | 2.013 | 1,422 |
    | 35 | 2.290 | 1.350 | 1.540 | 1.280 | 2.040 | 1,431 |
    | 36 | 2.320 | 1,356 | 1.55 S | 1,2S2 | 2,064 | 1,439 |
    | 37 | 2.345 | 1,363 | 1.575 | 1.285 | 2,085 | 1,446 |
    | 38 | 2.366 | 1,369 | 1,591 | 1,28S | 2,104 | 1,452 |
    | 39 | 2.354 | 1.374 | 1.606 | 1,291 | 2.121 | 1,457 |
    | 40 | 2.40 ) | 1.350 | 1.620 | 1,293 | 2.136 | 1,46: |
    | 41 | 2,413 | 1,384 | 1,633 | 1,295 | 2,149 | 1,466 |
    | $4 \because$ | 2.425 | 1.388 | 1,646 | 1.296 | 2.161 | 1,470 |
    | 43 | 2.434 | 1.392 | 1,65s | 1.298 | 2,172 | 1,474 |
    | 44 | 2.443 | 1,396 | 1.669 | 1,299 | 2,182 | 1,478 |
    | 45 | $\cdots, 450$ | 1,400 | 1.680 | 1.300 | 2.191 | 1,4\$1 |
    | 46 | 2.456 | 1,404 | 1,690 | 1,301 | 2,199 | 1,484 |
    | 47 | 2.461 | 1,40s | 1,700 | 1.302 | 2,205 | 1,4S7 |
    | 45 | 2.465 | 1,412 | 1,709 | 1,303 | 2,211 | 1,490 |
    | 49 | 2.465 | 1,416 | 1,717 | 1,304 | 2,216 | 1,493 |
    | 50 | $\underline{2.40}$ | 1.420 | 1.725 | 1,305 | $\bigcirc .220$ | 1,496 |
    | อ1 | 2.473 | 1,423 | 1,732 | 1.306 | 2,223 | 1,499 |
    | 52 | 2,476 | 1,426 | 1,739 | 1,307 | 2,226 | 1,501 |
    | 53 | 2,479 | 1,429 | 1,745 | 1,305 | 2,228 | 1.503 |
    | 54 | 2,482 | 1.432 | 1,750 | 1,309 | 2,229 | 1,50] |
    | 55 | 2.454 | 1,435 | 1,755 | 1,310 | 2,230 | 1,507 |
    | 56 | 2,4S6 | 1,437 | 1,759 | 1,311 | 2,231 | 1,509 |
    | 57 | 2,458 | 1.439 | 1,763 | 1,312 | 2.232 | 1,511 |
    | 58 | 2.489 | 1.441 | 1,766 | 1,313 | 2,233 | 1,512 |
    | 59 | 2.491 | 1.443 | 1,-6S | 1,314 | 2,234 | 1.514 |
    | 60 | 2,493 | 1.445 | 1,770 | 1.315 | 2,235 | 1,515 |
    | 61 | 2.495 | 1.446 | 1.751 | 1,316 | 2,236 | 1,516 |
    | 62 | 2.497 | 1,447 | 1,772 | 1,317 | 2,237 | 1,517 |
    | 63 | $2,49 \mathrm{~S}$ | 1,448 | 1,773 | 1,318 | 2.23S | 1,518 |
    | 64 | 2.499 | 1.449 | 1.744 | 1,319) | 2.239 | 1,519 |
    | 65 to 70 |  |  |  |  | のの40 | 1.520 |
    | 70 | 2.500 | 1,450 | 1.110 | 1.320 | 2.240 | 1,520 |

    Table 2 Male, clerical and skilled labor and female, clerical Rates of withdraical

    | Age | F'irst year | Sceand year | Third year | Ultimate | Rates of disability | Rates of mortality |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    | 17 | . 1833 |  |  |  | . 0004 | .0076SS |
    | 18 | . 1796 | .1545 |  |  | . 0004 | . 007727 |
    | 19 | . 1755 | . 1510 | . 1260 |  | . 0005 | .007\%65 |
    | 20 | .1721 | . 1475 | .122S | . 0900 | . 0005 | .007S05 |
    | 21 | .1684 | . 1441 | . 1196 | .0874 | . 00005 | . 007555 |
    | (2) | .1645 | . 1406 | - . 1165 | . 0848 | . 0006 | . 007006 |
    | 23 | . 1611 | . 1378 | . 1133 | . 0823 | . 0006 | .00795s |
    | 24 | . 15.6 | . 1339 | . 1103 | . 0797 | . 0007 | . 008011 |
    | 25 | . 1540 | .1306 | .1072 | .0771 | . 0005 | . 008065 |
    | - 6 | .1505 | .1273 | . 1042 | .0745 | . 0008 | .008130 |
    | 27 | . 1470 | . 1241 | .1012 | . 0719 | . 0008 | .008197 |
    | 28 | . 1435 | . 1208 | .09S2 | . 0694 | .0009 | .00S264 |
    | 29 | . 1401 | .117\% | .0953 | .0668 | . 0010 | .008345 |
    | 30 | . 1367 | .1145 | .0924 | . 0642 | . 0011 | .008427 |
    | 31 | . 1333 | . 1114 | .0895 | . 0616 | . 0011 | .005510 |
    | 32 | . 1300 | . 1083 | .0867 | . 0590 | . 0012 | .008607 |
    | 33 | . 1267 | . 1052 | .0839 | . 0565 | . 0013 | .008718 |
    | 34 | . 1234 | . 1022 | .0811 | . 0539 | . 0014 | . 0088831 |
    | 35 | .1202 | . 0992 | .0784 | . 0513 | . 0015 | . 008946 |
    | 36 | .1170 | . 0962 | .0757 | . 0457 | . 0016 | . 009089 |
    | 37 | . 1135 | . 0933 | .0730 | . 0461 | . 0017 | . 009234 |
    | 35 | .1107 | . 0904 | . 0704 | . 0436 | . 0019 | . 009408 |
    | 39 | . 1076 | .0875 | . 0678 | . 0410 | . 0020 | .0095S6 |
    | 40 | . 1045 | .0847 | . $06 \overline{5}^{2}$ | .03S 4 | . 0022 | . 009794 |
    | 41 | . 1015 | .0819 | .060\% | . 0356 | . 0024 | . 010005 |
    | 42 | . 0984 | . 0791 | . 0601 | . 0329 | . 0026 | .010252 |
    | 43 | . 0955 | .0764 | . 0576 | . 0303 | . 0028 | . 010517 |
    | 14 | .092\% | . 0737 | .0552 | . 0279 | . 0030 | . 010829 |
    | 45 | .0896 | .0710 | .052s | . 0255 | . 0033 | . 011163 |
    | 46 | .0867 | .06S4 | . 0504 | .0232 | . 0037 | . 011562 |
    | 47 | . 0839 | . 0657 | . 0481 | . 0211 | . 0040 | . 012000 |
    | 48 | .0810 | . 0632 | . 0457 | . 0190 | . 0044 | . 012509 |
    | 49 | .0783 | . 0606 | .0435 | . 0171 | . 0049 | . 013106 |
    | 50 | .0755 | .05S1 | . 0412 | .0152 | . 0055 | .0137S1 |
    | 51 | .072S | .05อั6 | . 0390 | . 0134 | . 0062 | . 014541 |
    | 52 | .0701 | .0532 | .036S | . 0117 | . 0070 | . 015359 |
    | 53 | . 0674 | . 0507 | . 0346 | . 0100 | .0050 | . 016333 |
    | 54 | . 0648 | . 0484 | . 0325 | .0084 | . 0091 | . 017336 |
    | 55 | . 0622 | . 0460 | . 0304 | . 0068 | . 0105 | . 018571 |
    | 56 | . 0596 | .0437 | .02S3 | . 0054 | . 0120 | .019855 |
    | 57 | .0571 | . 0414 | . 0263 | . 0040 | . 0140 | . 021335 |
    | TS |  | . 0391 | . 0243 | . 0026 | . 0161 | . 022936 |
    | 59 |  |  | . 0223 | . 0013 | . 0190 | . 024720 |
    | 60 |  |  |  | . 0000 |  | . 036693 |

    Table 3 Male Unskilled Labor and Institutional and Female Institutional

    | Age | First <br> Year | $\begin{gathered} \text { Second } \\ \text { Year } \end{gathered}$ | Third Year | Ultimate | Rates of Disability | Rates of Martality |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    | 17 | . 3566 |  |  |  | . 0008 | .0076S8 |
    | 18 | . 3453 | 2915 |  |  | . 0009 | .007727 |
    | 19 | . $33 \pm 4$ | . 2818 | . 2293 |  | . 0010 | . 007765 |
    | 20 | . 3238 | . 2725 | . 2212 | .152S | . 0011 | . 007805 |
    | 21 | . 3136 | . 2634 | . 2133 | . 1465 | . 0012 | . 007855 |
    | 22 | . 3037 | . 2547 | . 2057 | . 1403 | . 0013 | . 007906 |
    | 23 | . 2942 | .2462 | . 1983 | . 1342 | . 0014 | . 007958 |
    | 24 | . 2850 | 2380 | . 1910 | .1283 | .0015 | .00S011 |
    | 25 | .2761 | .2300 | . 1840 | . 1225 | . 0016 | .008065 |
    | 26 | . 2675 | . 2223 | . 1772 | . 1168 | . 0017 | .008130 |
    | 27 | . 2592 | . 2148 | . 1705 | . 1113 | . 0019 | . 008197 |
    | 28 | . 2512 | . 2076 | . 1641 | . 1059 | . 0020 | .00S264 |
    | 29 | . 2435 | . 2006 | . 1578 | . 1006 | . 0022 | .00S345 |
    | 30 | - 2361 | . 1939 | .1517 | . 0054 | .nO2t | .008127 |
    | 31 | .2289 | . 1874 | . 1458 | . 0904 | . 0026 | .00S510 |
    | 32 | . 2220 | . 1811 | . 1401 | . 0855 | .002S | .00S607 |
    | 33 | . 2153 | . 1750 | . 1345 | .0807 | . 0030 | . 005718 |
    | 34 | . 2089 | . 1691 | . 1291 | . 0760 | . 0033 | .00S831 |
    | 35 | . 2027 | . 1634 | . 1239 | .0715 | . 0036 | . 008946 |
    | 36 | . 1967 | . 1579 | .1188 | . 0671 | . 0040 | . 009089 |
    | 37 | . 1909 | . 1526 | . 1140 | . 062 S | . 0044 | .009234 |
    | 3 S | . 1854 | . 1475 | . 1092 | . 0587 | . 0048 | . 00940 S |
    | 39 | . 1800 | .1425 | . 1046 | . 0517 | . 0053 | .009586 |
    | 40 | . 1748 | . 137 | . 1002 | . 050 S | . 0058 | .009791 |
    | 41 | . 1698 | . 1331 | . 0959 | . 0450 | . 0064 | . 01000 S |
    | 42 | . 1649 | . 1286 | . 0918 | . 0434 | . 0071 | . 010252 |
    | 43 | . 1602 | .1242 | .0878 | . 0399 | . 0078 | . 010517 |
    | 44 | . 1557 | . 1201 | . 0839 | . 0365 | .0056 | . 010829 |
    | 45 | . 1513 | . 1160 | . 0802 | . 0333 | . 0094 | . 011163 |
    | 46 | . 1470 | . 1121 | .0766 | . 0302 | . 0104 | . 011562 |
    | 47 | .1429 | . 1083 | . 0731 | . 0272 | . 0114 | . 012000 |
    | 4 S | . 1359 | . 1046 | .069S | . 0243 | . 0124 | . 012509 |
    | 49 | . 1349 | . 1010 | . 0666 | . 0216 | . 0135 | . 013106 |
    | 50 | . 1311 | . 0975 | . 0635 | . 0190 | . 0149 | . 013781 |
    | 51 | . 1274 | . 0941 | . 0605 | . 0165 | . 0165 | . 014541 |
    | 52 | . 1237 | . 0908 | . 057 | . 0142 | . 0184 | . 015389 |
    | 53 | . 1201 | . 0876 | . 0549 | . 0120 | . 0208 | . 016333 |
    | 54 | . 1166 | . 0815 | . 0522 | . 0099 | . 0233 | . 017396 |
    | 55 | . 1131 | . 0814 | . 0497 | . 0079 | . 0264 | . 018571 |
    | 56 | . 1097 | . 0784 | . 0473 | . 0061 | . 0298 | .019S85 |
    | 57 | . 1063 | . 0754 | . 0449 | . 0044 | . 0343 | . 021335 |
    | 58 |  | . 0726 | . 0426 | .002S | . 0393 | . 022936 |
    | 59 |  |  | . 0405 | . 0013 | . 0149 | . 024720 |
    | 60 |  |  |  | . 0000 |  | . 026698 |

    Table 4
    Active scrvice tablc-Male clerical-skilled labor and female clerical

    |  | Living |  |  |  | Withdrawals |  |  |  |  |  |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    | $\begin{aligned} & 8 \\ & 0 \\ & 1 \end{aligned}$ |  |  | 옹 |  |  | $\begin{aligned} & \text { dig } \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \text { \& } \\ & \text { 올 } \\ & \text { R } \end{aligned}$ | $\begin{aligned} & \mathrm{C} \\ & \frac{1}{3} \\ & \frac{0}{0} \\ & \hline \end{aligned}$ | $\stackrel{y}{0}$ |  |
    | 17 | 100,000 |  |  |  | 18,330 |  |  |  | 769 | 40 |
    | 18 | 89,077 | 80,861 |  |  | 15,997 | 12,493 |  |  | 625 | 32 |
    | 19 | 79,569 | 72,355 | 67,711 |  | 13,988 | 10,926 | 8,532 |  | 526 | 34 |
    | 20 | 71,297 | 64,923 | 60,831 | 58,619 | 12,269 | 9,576 | 7,470 | 5,276 | 458 | 29 |
    | 21 | 64,048 | 58,435 | 54,808 | 52,856 | 10,786 | 8,421 | 6,555 | 4,620 | 415 | 26 |
    | 22 | 57,732 | 52,727 | 49,526 | 47,795 | 9,513 | 7,413 | 5,769 | 4,053 | 378 | 29 |
    | 23 | 52,163 | 47,727 | 44,865 | 43,335 | 8,404 | 6,552 | 5.083 | 3,566 | 345 | 26 |
    | 24 | 47,287 | 43,313 | 40,766 | 39,398 | 7,452 | 5,800 | 4,497 | 3,140 | 316 | 28 |
    | 25 | 42,979 | 39,423 | 37,136 | 35,914 | 6,619 | 5,148 | 3,980 | 2,769 | 290 | 29 |
    | 26 | 39,175 | 35,979 | 33,92̄ | 32,826 | 5,897 | 4,580 | 3,535 | 2,446 | 267 | 26 |
    | 27 | 35, $80-4$ | 32,929 | 31,078 | 30,087 | 5,262 | 4,087 | 3,145 | 2,163 | 247 | 24 |
    | 28 | 32,526 | 30,219 | 28,546 | 27,653 | 4,710 | 8,650 | 2,803 | 1,919 | 228 | 25 |
    | 29 | 30,173 | 27,815 | 26,292 | 25,481 | 4,227 | 3,274 | 2,505 | 1,702 | 213 | 25 |
    | 30 | 27,817 | 25,664 | 24,281 | 23,541 | 3,803 | 2,939 | 2,243 | 1,511 | 198 | 26 |
    | 31 | 25,707 | 23,749 | 22,481 | 21,806 | 3,427 | 2,646 | 2,012 | 1,343 | 186 | 24 |
    | 32 | 23,825 | 22,033 | 20,875 | 20,253 | 3,097 | 2,386 | 1,810 | 1,195 | 174 | 24 |
    | 33 | 22,143 | 20,494 | 19,431 | 18,860 | 2,805 | 2,155 | 1,631 | 1,066 | 164 | 24 |
    | 34 | 20,634 | 19,116 | 18,133 | 17,606 | 2,546 | 1,953 | 1,471 | 949 | 155 | 25 |
    | 35 | 19,280 | 17,877 | 16,967 | 16,477 | 2,317 | 1,773 | 1,330 | 845 | 147 | 25 |
    | 36 | 18,061 | 16,761 | 15,917 | 15,460 | 2,113 | 1,613 | 1,205 | 753 | 140 | 25 |
    | 37 | 16,964 | 15,755 | 14,969 | 14,542 | 1,930 | 1,470 | 1,093 | 670 | 134 | 25 |
    | 38 | 15,974 | 14,848 | 14,113 | 13,713 | 1,769 | 1,342 | 993 | 598 | 129 | 26 |
    | 39 | 15,084 | 14,025 | 13,338 | 12,960 | 1,624 | 1,228 | 904 | 531 | 124 | 26 |
    | 40 | 14,279 | 13,286 | 12,635 | 12,279 | 1,492 | 1,126 | 823 | 472 | 120 | 27 |
    | 41 | 13,552 | 12,616 | 12,001 | 11,660 | 1,376 | 1,034 | 752 | 415 | 117 | 28 |
    | 42 | 12,889 | 12,008 | 11,426 | 11,100 | 1,268 | 950 | 687 | 365 | 114 | 29 |
    | 43 | 12,286 | 11,455 | 10,904 | 10,592 | 1,174 | 876 | 629 | 321 | 111 | 30 |
    | 44 | 11,735 | 10,949 | 10,127 | 10,130 | 1,086 | 806 | 576 | 283 | 110 | 30 |
    | 45 | 11,230 | 10,487 | 9,991 | 9,707 | 1,007 | 744 | 527 | 248 | 108 | 32 |
    | 46 | 10,761 | 10,061 | 9,591 | 9,319 | 933 | 689 | 484 | 216 | 108 | 34 |
    | 47 | 10,329 | 9,664 | 9,219 | 8,961 | 867 | 635 | 443 | 189 | 108 | 36 |
    | 48 | 9,924 | 9,297 | 8,874 | 8,628 | 804 | 588 | 406 | 164 | 108 | 38 |
    | 49 | 9,547 | 8,952 | 8,552 | 8,318 | 747 | 543 | 372 | 142 | 109 | 41 |
    | 50 | 9,190 | 8,628 | 8,248 | 8,026 | 694 | 502 | 340 | 122 | 111 | 44 |
    | 51 | 8,853 | 8,319 | 7,960 | 7,749 | 644 | 462 | 311 | 104 | 113 | 48 |
    | 52 | 8,529 | 8,025 | 7,684 | 7,484 | 598 | 427 | 283 | 88 | 115 | 52 |
    | 53 | 8,219 | 7,740 | 7,418 | 7,229 | 554 | 393 | 257 | 72 | 118 | 58 |
    | 54 | 7,916 | 7,465 | 7,159 | 6,981 | 513 | 361 | 232 | 59 | 121 | 64 |
    | 55 | 7,621 | 7,193 | 6,906 | 6,737 | 474 | 330 | 211 | 46 | 125 | 71 |
    | 56 | 7,326 | 6,925 | 6,653 | 6,495 | 436 | 302 | 188 | 35 | 129 | 78 |
    | 57 | 7,036 | 6,656 | 6,402 | 6,253 | 401 | 276 | 168 | 25 | 133 | 88 |
    | 58 |  | 6,386 | 6,145 | 6,007 |  | 250 | 149 | 16 | 138 | 97 |
    | 59 |  |  | 5,887 | 5,756 |  |  | 131 | 7 | 142 | 109 |


    | TABLE 4-(Continued) |  |
    | :--- | :--- | :--- |
    | Active service table—Male clerical-skilled lazor and female clerical |  |
    |  | Living |

    Table 5
    Aetire service table-Male, unshilled labor and institutional
    and female, institutional
    

    Table 5-(Continued)
    Active service table-Male, unskilled labor and institutional and female, institutional

    | Living |  |  | Withdrawals |  |  |  |  |  |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    |  | 2 |  |  |  | $$ |  | 8 <br> 0 <br> 8 <br>  <br>  <br> 1 <br> 1 <br>  |  |


    | 61 | 991 | 29 |
    | :--- | :--- | :--- |
    | 62 | 962 | 30 |
    | 63 | 932 | 32 |
    | 64 | 900 | 33 |
    | 65 | 867 | 35 |
    | 66 |  |  |
    | 67 | 732 | 36 |
    | 68 | 796 | 38 |
    | 69 | 758 | 39 |
    | 70 | 678 | 41 |

    Table 6
    Anmuity Values

    |  | Sercice Retivement* |  | Disability Retirement** A!e' |  |
    | :---: | :---: | :---: | :---: | :---: |
    | 4 ge | Malc | Female |  |  |
    | (i) | 10.384 | $11.70 \bar{\square}$ | 21 | 4.7010 |
    | (i) | 10.070 | 11.37 T | 21 | 4.9957 |
    | 68 | 9.754 | 11.046 | 22 | 5.2938 |
    | 63 | 9.438 | 10.714. | ご | 5.5947 |
    | 64 | 9.121 | 10.381 | 21 | 5.8911 |
    | 65 | 8.804 | 10.046 | 25 | 6.1830 |
    | 66 | 8.488 | 9.711 | 26 | 6.4615 |
    | 67 | 8.173 | 9.376 | 27 | 6.7178 |
    | 68 | ¢.859 | 9.042 | 28 | 6.9499 |
    | 69 | 7.548 | 8.709 | 29 | 7.1487 |
    | 70 | 7.239 | 8.378 | 30 | 7.3043 |
    | 71 | 6.934 | 8.050 | 31 | 7.4154 |
    | 72 | 6.633 | 7.724 | 32 | 7.4911 |
    | 73 | 15.33t; | 7.402 | 3 | 7.5338 |
    | 74 | 6.04.) | 7.084 | 34 | 7.5504 |
    | 75 | $5.75 \times$ | 6.770 | :5 | 7.564: |
    | it | 5.tis | 6.462 | : | 7.544 |
    | it | $5.20 \%$ | 6.159 | 37 | 7.5535 |
    | 78 | 4.938 | - 5.58 | 34 | 7.5458 |
    | 79 | 4.678 | 5.573 | 39 | 7.5250 |
    | so | 4.426 | 5.290 | 40 | 7.4945 |
    | S1 | $4.18{ }^{2}$ | 5.015 | 41 | 7.4505 |
    | S2 | 3.946 | 4.748 | 42 | 7.3997 |
    | 83 | 3.718 | 4.489 | 43 | T.3421 |
    | S4 | 3.499 | 4.238 | 44 | 7.2853 |
    | 85 | 3.288 | 3.996 | 45 | 7.2201 |
    | 86 | 3.08s | 3.763 | 46 | 7.1542 |
    | 87 | 2.896 | 3.539 | 47 | 7.085 |
    | S8 | 2.712 | 3.325 | 18 | 7.0111 |
    | 8: | 2.535 | 3.119 | 49 | 6.8342 |
    | 90 | 2.3T2 | 2.923 | 511 | 6.8597 |
    | 91 | 2.215 | 2.736 | 51 | 6.i69t |
    | 92 | 2.067 | 2.559 | 52 | 6.6S0t |
    | 93 | 1.927 | 2.390 | 53 | 6.5961) |
    | 94 | 1.796 | 2.231 | 5 | 6.5147 |
    | 95 | 1.673 | 2.081 | 55 | 6.4421 |
    |  |  |  | 56 | 6.3728 |
    | - |  |  | 57 | 6.3079 |
    | *Based on | McClintock |  | 58 | 6.2491 |
    | **Based on Hunter's Ultimate Table |  |  | 59 | 6.1925 |

    Table 7
    R.ATES OF CONTRIBUTION OF MEMBERS EXPRESSED AS PERCENTAGES OF SALARY
    To produee one-half of a retirement allowames amivaleut to one-secentieth of "fiual" salary for tath year of service.

    Retirement. . Ige 6.5

    | intu system | Male | Femule |
    | :---: | :---: | :---: |
    | 16 | 2.62 | 2.75 |
    | 17 | 2.6 \% | 2.79 |
    | 18 | 2.64 | 2.81 |
    | 19 | 2.66 | 2.84 |
    | 20 | 2.65 | 2.88 |
    | 21 | 2.70 | 2.92 |
    | $\cdots$ | 2.78 | 2.97 |
    | 23 | 2.7 | 3.02 |
    | 24 | 2.81 | 3.08 |
    | 25 | 2.85 | 3.14 |
    | $\because 6$ | 2.89 | 3.20 |
    | 27 | 2.93 | 3.26 |
    | 2 S | 2.08 | 3.33 |
    | $2!$ | :3.0:3 | 3.40 |
    | :31 | 3.05 | 3.47 |
    | :31 | : $: 1.14$ | 3.54 |
    | :32 | 3.20 | 3.61 |
    | 33 | 3.26 | 3.69 |
    | : 4 | : 2.32 | 3.77 |
    | 35 | 8.3! | 8.85 |
    | 319 | :3.41i | 3.94 |
    | 37 | 3.3 .3 | 4.02 |
    | 38 | 3.60 | 4.11 |
    | 39 | 8.68 | 4.20 |
    | 40 | 3.75 | 4.29 |
    | 41 | :3.88 | 4.38 |
    | 4.2 | :3.91 | 4.48 |
    | 43 | 3.90 | 4.57 |
    | 44 | 4.08 | 4.67 |
    | 45 | +1.17 | 4.75 |
    | 46 | 4.24; | 4.57 |
    | -17 | 4.85 | 4.98 |
    | 45 | 4.44 | 5.08 |
    | $4!1$ | 4.53 | 5.19 |
    | 50 | 4.63 | 5.30 |
    | $\overline{5} 1$ | 4.73 | 5. 41 |
    | 52 | 4.83 | 5.52 |
    | 53 | 4.93 | 5.64 |
    | T-4 | 5.04 | 5.75 |
    | 55 | 5.14 | 5.57 |
    | 56 | 5.25 | 5.99 |
    | \% 7 | 5.36 | 6.11 |
    | -is | 5.47 | 6.24 |
    | 59 | 5.58 | 6.36 |
    | 10 | 5.69 | 6.49 |
    | $1 ; 1$ | \%. 80 | 6.62 |
    | (ii) | 5.12 | 6.75 |
    | (i, 3 | 6.64 | 6.89 |
    | (i) | 6.16 | 7.02 |

    ## MAHES

    ## APPRONIMATE PERCDENTAES OF FINAL AVERAGE SALARY PUR- <br> CHASEA BY A(CTMLIATED NORMAL CONTRIBUTIONS OF  TRHHTION OF THE STATE

    ```
    A!/e ut entry
    into retirement
    system
    ```

    |  | Retirement age |  |  |  |  |  |  |  |  |  |  |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    | xystem | 60 | ${ }^{11}$ | 63 | 6.3 | 64 | 65 | 66 | 67 | 68 | 6. | 70 |
    | 20 | +2.6 | 46.2 | 50.2 | 54.5 | 53: | 04.3 | 69.9 | 76.2 | 83.1 | 90.7 | 99.1 |
    | 21 | 41.5 | 45.2 | 49.0 | -30.3 | -17.. | 132.:1 | tis. 4 | 74. 7 | \$1.3 | S.S.T | 97.0 |
    | 2 | +1).\% | +4.1 | 47.8 | -2.0 | 20.0 | 131.4 | 618.9 | T2.9 | 79.5 | Sti.!) | 94.9 |
    | ? | 39.5 | 43.11 | 46.1 | 50.N | \%. 5.2 | 130.0 | (in). ${ }^{\text {a }}$ | 71.9 | 77.8 | S4.9 | 02.9 |
    | 94 | :385 | 41.9 | 45.5 | 49.5 | п.3. | 28.6 | 63.8 | (19.6 | 76.0 | 83.0 | 00.5 |
    | 5 | :7.4 | 40.8 | 44.4 | 48.3 | 5-5 | -7. 1 | (12. 3 | (is. 0 | 74.2 | S1.1 | S. |
    | $1 ;$ | 36.4 | $8: 3.7$ | 48.2 | 47.1 | 51. | 5. 7 | 10.8. | Af. 3 | 72.5 | 79.2 | . 1 |
    | 27 | :35.3 | 38.6 | +2.0 | 45.8 | 49.! | 54.3 | 59.2 | 6.7 | 70.7 | 77.3 | S4. 7 |
    | $\underline{2}$ | 34.3 | 37.5 | 40.9 | 44.5 | 48.5 | 52.9 | -3.7 | fin.0 | 68.9 | 75.4 | 82.7 |
    | ?! | :33.3 | 36.4 | 3!. 7 | 43.3: | 17.: | 51.4 | 51.2 | (i1.4 | 67.2 | 73.6 | 80.1 |
    | : 0 | :2: | : 3.3 | 38.71 | 42.0 | 4.9 .9 | -0.0 | 5-7 | 59.8 | (6). 4 | 71.7 | Ts.1; |
    | 31 | :11.2 | : 4.1 | :7.:3 | 40.s | +4.7 | 4...i | -3. 1 | -is. 1 | (3i). 7 | (6).S | 76.5 |
    | : | :30.1 | :3:.11 | 31:3 | :39. 5 | 4:3:2 | +7. 1 | .1.1] | 9.9.5 | (i1.9 | (i7. ${ }^{\text {a }}$ | 74.5 |
    | 3) | 29.1 | 31.1 | 33.0 | 3s:3 | +1.! | 4.8 .1 | . 0.1 | :4.9 | 1:0: 2 | fili, ${ }^{\text {a }}$ | 72.5 |
    | 3 | 28.0 | 30.s | 3:3.8 | :3.0 | (10). 5 | +4.: | 45.5 | 23.3 | 58.4 | 64.1 | 70.5 |
    | (3) | 27.0 | -9.7 | 32.15 | 35.8 | 39.2 | +2.9 | +7.0 | .11.6 | 51.7 | 62.3 | 68.5 |
    | 86 | 25.9 | 28.6 | 31.4 | 34.5 | 37.8 | 41.4 | +5.5 | 50.0 | . 4.9 | 60.4 | 66.5 |
    | 37 | 24.9 | 27.5 | 30.3 | 33.3 | 36.5 | 40.0 | 4.0 | 48.4 | 83.2 | 58.5 | 64.5 |
    | 38 | -3.8 | 26.3 | $\bigcirc 9.1$ | :22.0 | 35.2 | 38.1 | $+2.5$ | 46.7 | 51.5 |  | 62.5 |
    | 39 | 20.7 | 25.2 | 27.9 | 30.7 | 333.8 | 37.1 | 40.9 | 4.51 | 49.7 | 54.8 | 60.5 |
    | 40 | 21.7 | 24.1 | 26.7 | 29.5 | 32.5 | 3.8 .7 | 39.4 | 43.5 | 48.0 | 53.0 | [8.5 |
    | 41 | 20.18 | 23.0 | 25.5 | -20: | 31.1 | :14.: | 37.9 | 41.9 | 46. | \%1.1 | 50.5 |
    | 42 | 19,5 | $\underline{21.8}$ | -4.: | 26.5 | -18 | :12.! | 36.4 | 40.2 | 44.5 | 4.:3 | TH: |
    | 4.) | 18,.7 | 20.7 | 23.1 | -5.5 | -5.5 | :31.4 | :4.! | :3s.1i | 42.4 | 47.4 | 52.5 |
    | 4 | 17.4 | 19.1; | 21.1 | 24.4 | 27.1 | 31.0 | : $:$ : .3 | :T.11 | 41.1 | $45 . \overline{4}$ | 50. |
    | 45) | Iti.: | 18.4 | 20.7 | -3. 1 | 25.4 | -2.15 | 31.\% | :3.t | 34.3 | 43.7 | 4S.10 |
    | 16 | 15.: | 17.3 | 191.7 | $\because 1.11$ | 24.4 | -2.1 | 301.: | :33.s | :i7.1; | 41.9 | 46.16 |
    | 4 | 14.1 | 16.: | 18.3 | 20.1 | 23.1 | 25.7 | ? 3.8 | :3. 1 | 85.9 | 40.0 | 4.6 |
    | 48 | 13.1 | 15.0 | 17.1 | 1!.3 | 21.7 | -4.3 | 27.3 | 30.5 | 34.2 | 35.2 | 42.7 |
    | $4!$ | 12.0 | 13:5 | 15.9 | 18.1 | 20.4 | $\because 2.9$ | 25.5 | 28.9 | 32.4 | : 6.3 | 40.7 |
    | 50 | 10.9 | 12.8 | 14.7 | 16.s | 11.() | 21.4 | $\underline{-2.2}$ | 27.3 | 80.7 | 34.5 | : 8.7 |
    | 51 | (9). 8 | 11.15 | 13.5 | 15.5 | 17.7 | 20.0 | 22.7 | 25.5 | 29.0 | 32.7 | 36.5 |
    | 52 | 08.7 | 10.5 | 12.3 | 14.3 | 16.3 | 18.6 | 21.2 | 24.1 | 27.3 | 30.8 | 34.8 |
    | -3 | 107. ${ }^{\text {a }}$ | 09.3 | 11.1 | 13.0 | 15.0 | 17.1 | 19.7 | 22.5 | 25.6 | 29.0 | 32.8 |
    | H | 10.6 | 18.2 | 09.9 | 11.7 | 13.7 | 15.7 | 18.1 | 20.9 | 23.9 | 27.2 | 30.9 |
    | 55 | 05.5 | $1)^{1} .1$ | 08.7 | 10.5 | 12.3 | 14.3 | 16.6 | 19.2 | 22.1 | 25.4 | 28.9 |
    | \% | 04.4 | 05.9 | 07.5 | 09.2 | 11.0 | 12.9 | 15.1 | 17.6 | 20.4 | 23.5 | 27.0 |
    | 8 | 03.3 | 04.8 | 06.3 | 07.11 | (19.). ${ }^{\text {a }}$ | 11.4 | 13.6 | 16.0 | 18.7 | 21.7 | 25.1 |
    | - | (2.2 | 03.6 | 05.1 | 016.7 | 118.3 | 10.0 | 12.1 | 14.4 | 17.0 | 19.9 | 23.1 |
    | T! | 01.1 | 02.5 | 13.9 | 05.4 | (\%\%.! | 0s.ti | 10.6 | 12.8 | 15.3 | 18.1 | 21.2 |
    | (i0) | (0). 0 | 01.3 | 02.7 | 04.1 | O-..9; | 07.1 | 09.1 | 11.9 | 13.6 | 16.3 | 10.2 |

    Table 9

    ## FEMALES

    APPROXIMATE PERCENTAGES OF FINAL AVERAGE SALARY PDRCHASED BI ACCUMULATED NORMAL CONTRIBUTIONS OF EMPLOYEES PLUS THE EQUAL ACCUMULATED CONTRIBUTION OF THE STATE
    lye at
    entry into reticement system

    |  | lic tircment agie |  |  |  |  |  |  |  |  |  |  |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    | ssstem | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | \% 0 |
    | 20 | 43.3 | 46.9 | 50.7 | 54.9 | 59.4 | 64.3 | 69.7 | 75.7 | 82.3 | 89.5 | 97.4 |
    | 21 | 42.3 | 45.8 | 49.5 | 53.6 | 58.1 | 62.9 | 68.2 | 74.0 | 80.5 | S7.6 | 94.4 |
    | 22 | 41.2 | 44.7 | 48.4 | 52.4 | 56.7 | 61.4 | 66.7 | 72.4 | 78.7 | 85.7 | 93.3 |
    | 23 | 40.2 | 43.5 | 47.2 | 51.1 | 55.4 | 60.0 | 65.1 | 70.8 | 77.0 | 83.8 | 91.3 |
    | 24 | 39.1 | 42.4 | 46.0 | 49.9 | 54.0 | 58.6 | 63.6 | 69.2 | 75.3 | \$1.9 | 89.3 |
    | 25 | 38.0 | 41.3 | 44.8 | 48.6 | 52.7 | 57.1 | 62.1 | 67.5 | 73.5 | 80.1 | 87.3 |
    | 26 | 37.0 | 40.2 | 43.6 | 47.3 | 51.4 | ถั5. 7 | 60.6 | 65.9 | 71.8 | 78.2 | S5.3 |
    | 27 | 35.9 | 39.1 | 42.4 | 46.1 | 50.0 | 54.3 | 59.0 | 64.3 | 70.0 | 76.4 | 83.3 |
    | 28 | 3.4 .9 | 37.9 | 41.8 | 44.8 | 4.7 | 52.9 | 57.5 | 62. 7 | 68.3 | 74.5 | 81.3 |
    | 29 | 33.5 | 36.5 | 40.1 | 13.6 | 47.3 | 51.4 | 5.0 | 61.0 | 66.6 | 72.7 | 79.4 |
    | 30 | 32.7 | 35.7 | 38.9 | 42.3 | 46.0 | 50.0 | 54.5 | 59.4 | 64.8 | 70.8 | 77.4 |
    | 31 | 31.7 | 34.6 | 37.7 | 41.0 | 44.7 | 48.6 | 53.0 | 57.8 | 63.1 | 68.9 | 75.4 |
    | 32 | 30.6 | 33.4 | 36.5 | 39.8 | 43.3 | 47.1 | 51.5 | 5̄6.2 | 61.4 | 67.1 | 73.4 |
    | 33 | 29.5 | 32.3 | 35.3 | 38.5 | 42.0 | 45.7 | 49.9 | 54.5 | 59.6 | 65.2 | 71.4 |
    | 34 | 28.4 | 31.2 | 34.1 | 37.3 | 40.6 | 44.3 | 48.4 | 52.9 | 57.9 | 63.4 | 69.4 |
    | 35 | $\underline{27.4}$ | 30.0 | 32.9 | 36.0 | 39.3 | 42.9 | 46.9 | 51.3 | 56.2 | 61.5 | 67.5 |
    | 36 | 26.3 | 25.9 | 31.7 | 34.7 | 37.9 | 41.4 | 45.4 | 49.7 | 54.5 | 59.7 | 65.5 |
    | 37 | 25.2 | 27.8 | 30.5 | 33.5 | 36.6 | 40.0 | 43.9 | 48.1 | 52.7 | 57.9 | 63.5 |
    | 3 S | 24.1 | 26.6 | 29.3 | 32.2 | 35.3 | 35.6 | 42.3 | 46.5 | 51.0 | 56.0 | 61.6 |
    | 39 | 23.0 | 25.5 | 28.1 | 30.9 | 33.9 | 37.1 | 40.8 | 44.9 | 49.3 | 54.2 | 59.6 |
    | 40 | 22.0 | 24.3 | 26.9 | 29.6 | 32.6 | 35.7 | 39.3 | 43.2 | 47.6 | 52.4 | 57.7 |
    | 41 | 20.9 | 23.2 | 25.7 | $2 \mathrm{S.4}$ | 31.2 | 34.3 | 37.8 | 41.6 | 45.9 | 50.5 | 55.7 |
    | 42 | 19.8 | 22.1 | 24.5 | 27.1 | 29.9 | 32.9 | 36.3 | 40.0 | 44.1 | 48.7 | 53.7 |
    | 43 | 18.7 | 20.9 | 23.3 | 25.8 | 25.5 | 31.4 | 34.7 | 38.4 | 42.4 | 46.9 | 51.8 |
    | 44 | 17.6 | 19.8 | 22.1 | 24.5 | 27.2 | 30.0 | 33.2 | 36.8 | 40.7 | 45.0 | 49.8 |
    | 45 | 16.5 | 18.6 | 20.9 | 23.3 | 25.8 | 28.6 | 31.7 | 35.2 | 39.0 | 43.2 | 47.9 |
    | 46 | 15.4 | 17.5 | 19.7 | 22.0 | 24.5 | 27.1 | 30.2 | 33.6 | 37.3 | 41.4 | 45.9 |
    | 47 | 14.3 | 16.3 | 18.5 | 20.7 | 23.1 | $2 \overline{2} .7$ | 28.7 | 32.0 | 35.6 | 39.6 | 44.0 |
    | 48 | 13.3 | 15.2 | 17.3 | 19. | 21.8 | 24.8 | 27.2 | 30.4 | 33.9 | 37.7 | 42.0 |
    | 49 | 12.1 | 14.1 | 16.1 | 18.2 | 20.4 | 22.9 | 25.7 | 28.8 | 32.2 | 35.9 | 40.1 |
    | 50 | 11.1 | 12.9 | 14.9 | 16.9 | 19.1 | 21.4 | 24.1 | 27.1 | 30.5 | 34.1 | 35.2 |
    | 41 | 10.0 | 11.7 | 13.6 | 15.6 | 17.7 | 20.0 | 22.6 | 25.5 | 25.8 | 32.3 | 36.2 |
    | 42 | 8.9 | 10.6 | 12.4 | 14.4 | 16.4 | 18.6 | 21.1 | 23.9 | 27.0 | 30.5 | 34.3 |
    | 53 | 7.7 | 9.4 | 11.2 | 13.1 | 15.0 | 17.1 | 19.6 | 22.3 | 25.4 | 25.7 | 32.4 |
    | 54 | 6.7 | 8.3 | 10.0 | 11.8 | 13.7 | 15.7 | 18.1 | 20.7 | 23.7 | 26.9 | 30.5 |
    | 55 | 5.5 | 7.1 | S.S | 10.5 | 12.3 | 14.3 | 16.6 | 19.1 | 22.0 | 25.1 | 28.5 |
    | 56 | 4.5 | 6.0 | 7.6 | 0.3 | 11.0 | 12.9 | 15.1 | 17.5 | 20.3 | 23.3 | 26.6 |
    | 57 | 3.3 | 4.8 | 6.4 | 8.0 | 9.7 | 11.4 | 13.6 | 15.9 | 18.6 | 21.5 | 24.7 |
    | 58 | 2.2 | 3.7 | 5.1 | 6.7 | 8.3 | 10.0 | 12.1 | 14.3 | 16.9 | 19.7 | 22.8 |
    | 59 | 1.1 | 2.5 | 3.9 | 5.4 | 6.9 | 8.6 | 10.6 | 12.7 | 15.2 | 17.9 | 20.9 |
    | 60 | 0.0 | 1.3 | 2.7 | 4.1 | 5.6 | 7.1 | 9.0 | 11.1 | 13.5 | 18.1 | 18.9 |

    Table 10

    | $\begin{aligned} & \text { Present value future contri- } \\ & \text { butions required of state to } \\ & \text { match service retirement } \\ & \text { benefit (future service) } \end{aligned}$ | Males <br> Clerical Institutional |  | Females <br> cal Institutional |  | Total |
    | :---: | :---: | :---: | :---: | :---: | :---: |
    |  | \$1,770,198 | \$439,155 | \$464,269 | \$150,705 |  |
    | Disability, past and future |  |  |  |  |  |
    | service ---------------1 | 469,010 | 219,964 | 133,748 | 106,362 | 929,084 |
    | Deduct : mntributions of employees to be applied | 154,772 | 71,249 | 54,156 | 36,177 | 316,354 |
    | Net present value of disability benefits | \$314,238 | \$148,715 | \$79,592 | \$70,185 | \$612,730 |
    | Present value of death bene- <br> fit $\qquad$ | 73,850 | 68,930 | 33,885 | 21,0nt | 197,669 |
    | Minimum service pension ( $\$ 40$ per month) | 105,151 | 153,119 | 10,839 | 12,031 | 281,140 |
    | Present value retirement benefits for prior service_ | 2,003,392 | 657,064 | 334,150 | 230,776 | 3,225,382 |
    | Total present value of benefits for prior and future service | \$4,266, 5 \% | 6,963 | \$922, 735 | 4S4,701 | 141 |

    Note: Attention is directed to the fact that the figures in this table are the estimated present ralues of all costs to be incurred during the entire future service of all present emplosees eligible to the system, as well as the cost of the proposed prior service allowance.

    Table 11
    ESTIMATED ANNUAL PAYMENTS REQUIRED OF STATE TO DEFRAY COSTS OF PROPOSED SYSTEM AS APPLIED TO PRESENT EMPLOYEES

    |  | Ma |  |  | males |  |  |
    | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
    |  | Clerical | Inst. | Clerical | Inst. | Total |  |
    |  |  |  |  |  |  | $\begin{aligned} & \text { centage } \\ & \text { 1927 } \\ & \text { tharies } \end{aligned}$ |
    | Service retirement benefit (future service) | \$195,355 | \$62,811 | \$46.533 | \$19,298 | \$323,997 | 2.44 |
    | Inisability retirement benefit | 57,809 | 33,972 | 14,723 | 15.877 | 122,381 |  |
    | Jedurt, contributions of employees to be applied_ | 16,885 | 9,795 | 5.600 | 4,833 | 37,063 |  |
    | Net for disability benefit_- | \$40,974 | \$24,177 | \$9,123 | \$11,044 | \$85,318 | 0.64 |
    | Heath benefit (first year (ost) $\qquad$ | 21,100 | 13,786 | 7,530 | 3,819 | 46,235 | 0.35 |
    | Minimum service pension (sinking fund for 5 years) | 22,711 | 33,072 | 2.341 | 2,599 | 60,723 | 0.46 |
    | Siervice retirement benefit prior service (sinking (und fin 20 years) $\qquad$ | 141,742 | 46.488 | 23.642 | 16,328 | 228,200 | 1.7- |
    | Total ammal payments required (first year basis) | \$421,882 | \$180.33t | \$89,169 | \$53,088 | \$744,473 | 5.61 |
    | ()eronpational groups combin | ed as follo |  |  |  |  |  |
    | Malu (beriral (cler.) incl Male institutional (inst.) Fomale clerical (cler.) i | udes cleric includes acludes cle | al, admin unskilled rical and | strative, labor a administ | killed la institut atire. | or and me onal work | nies. |
    | Female institutional (ins | t.) inchud | s institut | onal wort | ers only. |  |  |

    

    ## REPORT

    OF THE

    SPEGIAL LEGISLATIVE COMMITTEE

    ON

    ## Educational Facilities for the Deaf in California

    As Authorized by<br>SENATE CONCURRENT RESOLUTION No. 25<br>By the Forty-seventh Session of the Legislature of California

    

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    ## INTRODUCTION

    ## To the forty-eighth Session of the Leyislature of California:

    The undersigned respectfully submit to the Legislature a report authorized and provided for by Senate Concurrent Resolution No. 25, approved by both houses of the forty-seventh session (1927) of the Legislature of California. The resolution found on pages 2402 and 2403 , Statutes of California, 1927 , is as follows:

    ## CHAPTER SJ

    Seuate Concurrent Resulution No. $2 \overline{5}-$ Relative to an investigation and report upon educational facilities for the instruction of the deaf.
    (Filed with Secretary of state April $29,1927$. )
    Whereas it is necessary and desirable that a thorough investigation be made of the various educational facilities, public and private, state and local, now provided for the deaf, of the number and distribution of deaf people in this state and of the adequacy and suitability of the California School for the Deaf located at Berkeley, Alaneda countr, in order that the Legislature may have available adequate information to enable it to fix and determine the policy that should be adopted in this regard; now. therefore, be it

    Kcsolecd by the Nenate, the Asscmbly concurring, That three members of the Senate shall be appointed by the president of the Senate and three members of the Assembly by the speaker of the Assembly, who shall constitute a committee whose duty it shall be to investigate the matters mentioned or contained in these resolutions and to report their findings in full to the Legislature at the forty-eighth session thereof and to make sueb recommendations in counections therewith as they deem of permanent benefit to the state: and be it further

    Fisolved, That the said cominittee shall proceed at once to organize by the election of one of its members as chairman and by the selection of a secretary and to proceed forthwith with said investigation in the manuer to be determined by said committee ; and be it further

    Resolved. That the committee shall have puwer to employ such assistance as may be necessary and that the expenses incurred in such investigation, not to exceed the sum of one thousand dollars, shall be paid equally by the Senate and Assembly out of their respective contingent funds; and be it further

    Resolved, That said committee is hereby authorized and empowered to do any and all things necessary to make a full and complete investigation of the matters and objects hereinbefore referred to, and is bereby authorized and empowered to require the production of persuns, books, agreements, documents, records and papers of every kind; to issue subpenas and to take all necessary means to compel the attendance of witnesses, and to procure testimony and the members of said committee are and each of them is hereby authorized to administer oaths; and all the provisions of article VIII of chapter II. title I, part III of the Political Code of the state relative to the attendance aud assemblage of witnesses before the Legislature and committees thereof, shall apply to the committee appointed under this resolution ; also said committee is hereby given leave to sit during the sessions of the Legislature, during the recess thereof, and during the interval between sessions thereof, either at the capitol, or at such other place, wr places as said committee shall from time to time designate.

    In pursuance of this resolution the president of the Senate appointed:
    Senator Arthur H. Breed, of Alameda County,
    Senator Thomas A. Maloney, of San Francisco County.
    Senator Herbert W. Slater. of Sonoma County ;
    and the speaker of the Assembly appointed:
    Assemblyman Robert B. Fry, of San Francisco County, Assemblyman Harry L. Parkman, of San Mateo County, Assemblyman Eugene W. Roland, of Alameda County.

    Pursuant to the request of Senator Arthmr H. Breed, author of Senate Concurrent Resolution No. 25 , the committee was summoned to meet in the office of the State Director of Education in the State building, San Francisco, September 22, 1927, at 10 a.m.

    Senator Breed called the meeting to order and all members of the committee were present except Senator Slater, whose unavoidable absence was explained by Senator Breed. The committee organized by electing Senator Slater, chairman; Senator Breed, vice chairman, and Assemblyman Parkman, secretary. The tentative order of business presented by the Director of Edncation was accepted and Mrs. Stella P. Trussell of the staff of the State Department of Education was elected to serve as assistant secretary to the committee and also its official stenographer. William John Conper, the State Director of Education, was requested to serve as the executive officer of the committec. At this meeting plans for the work of the committee were discussed and the following reduests were made: (1) That the Director of Education prepare a statement of the number and distribution of deaf minors in the State of California in so far as it could be compiled from the returns of the census of October, 1927; (2) that the Director of Education report what public schools were offering educational opportunities to deaf children; (3) that the principal of the State School for the Deaf at Berkeley make a report on enrollments in the school for each year during the preceding ten years; (4) that the Dircetor of Public Works of the State of California study the physical plant of the school, setting forth its present condition and the probable life of the varions buildings; (5) that the Director of Public Health report on the sanitary conditions of buildings and grounds together with any recommendations he might care to make; (6) that the Director of Education prepare a brief report on the history of the state school at Berkeley. An invitation was extended to the members of the faculty of the state school, and other interested persons to commmencate with the commission and its mentbers at any time. The second meeting was fixed for San Freancisco, Norember 10; 1927.

    ## Seoond Meeting.

    $\because$ The second meeting of the committee was called to order by Vice Chairman Breed, November 10, 1927, at cight o'clock p.m. Numerons commmications were received and ordered filed. Reports were received from Mr. George Berry, acting principal of the state school; Dr. Walter M. Dickie, State Director of Public Health, and William John Cooper, State Director of Erlueation. It was manimously decided to hold the next meeting of the committee at the Schonl for the Deaf, in Berkeley, Saturday. December 3, 1927, at 10 a.m.

    ## Third Meeting.

    On December 3, 1927, the following members of the committee, Senators Breed and Maloney and Assemblymen Parkman, Roland and

    Fry, met at the sehool in lberkeley and made a thorough inspection. The committee found conditions at the institution unsatisfactory from the point of view of its upkeep, maintenance and management, as follows :
    (a) There appeared to be no responsible executive or administrative head to the institution due to the triple management.
    (b) The morale of the employees and the spirit of the pupils was bad.
    (c) The sanitary conditions were deplorable.
    (d) The housing and schoolroom conditions were over-crowded and poorly lighted.
    (e) Play and recreational areas existing in the grounds were langerous.
    (f) Sidewalks and roadways, especially those to the hospital, were in disrepair and unsafe particularly for the blind children.
    $(g)$ There was $n 0$ night watchman in any building and only one outside night watchman for the whole school.

    These and other matters needed immediate attention and the committee recommended that the Department of Education spend the funds provided in the biennial budget for repairs and upkeep, on the more pressing improvements recommencled in the report of the State Director of Public Works.

    ## Fourth Meeting.

    The fourth meeting of the committec was held in the offices of the State Department of Education, Los Angeles, March 21, 1928, at 10 a.m. After a brief conference with Miss Elizabeth Bates, assistant superintendent of Los Angeles city schools in charge of classes for the deaf, the committee proceeded to the Seventeenth street sehool inspecting several classes of elementary and junior high school grade and thence to the Polytechnic high school where one class of senior high school grade was seen. At 2 o clock the committee met in formal session in the offices of the State Department of Education and listened to discussions participated in by Assistant Superintendent Elizabeth Bates. Miss Irene Short, supervisor of elasses for the deaf; Miss Lonise $A$. Williams, principal of the Seventeenth street school, and Mr. Roberts, coordinating officer for Los Augeles schools for the employment of physically handicapped persons. Through Miss Jean Conway, interpreter, the committee listened to discussion participated in by Mrs. Howard L. Terry, vice president California Association for the Deaf; Mrs. Clarence II. Doane and Mrs. James Conway. Communications were received and ordered filed. The committee discussed methods of teaching the deaf, the importance of training additional teachers for California and accepted a report on repairs made on the state school at Berkeley submitted by Mr. W. K. Daniels, deputy chief, Division of Architecture.*

    ## Fifth Meeting.

    This meeting, held in the State Building at San Francisco, October 16,1928 , was ealled to order at 8 p.m. by Secretary Parkman in the


    abscnee of the chairman and vice chairman. Senator Maloney was clected chairman protem. MIr. Elwood A. Stevenson, the new principal for the State School for the Deaf, was present, discussed the condition of the buildings, and explained changes he had made in the personnel of the school and his reasons therefor. After a discussion of all the factors concerned it was decided by unanimons vote to recommend to the Legislature that the State School for the Deaf remain on its present site in Berkeley. A discussion of the building program necessary to modernize the school followed. It was requested that Mr. Stevenson, Mr. Hill, the Chief of the Division of Schoolhouse Planning, and State Architect MreDongall study the site and sulbmit to this committee a rough ground plan of buildings that should he built during the next ten years. Secretary Parkman made a report on conditions at the school as they appeared to the committee which had, without giving notice, visited the school the previous day.

    ## Sixth Meeting.

    The sixth mecting was held in Sacramento, January 9, 1929. The meeting was called to order by Senator Slater, chairman, with the following members present: Senators Breerl, Maloney and Slater; Assemblymen Parkman and Roland. The executive officer. W. J. Cooper, submitted a brief outline of the form of a report to be made to the Legislature which was accepted. Mr. Cooper was requested to prepare the report in four chapters as follows: Chapter I, Deaf children in California; Chapter II, Facilities prorided by the state for the education of deaf children; Chapter 1II, Facilities provided by the public schools for the education of deaf children; Chapter IT, A plan for developing the state school at Berkeley: The report requested from a committee consisting of Mr. George B. McDongall. State Architect; Mr. Andrew P. Hill, Jr., chief, Division of Schoolhonse Planning in the State Department of Education, and Mr. Elwood A. Sterenson, principal of the State Sehool for the Deaf, was received and discussed. State Director of Finance Alexander R. Heron was asked for critieism and suggestions. It was the belief of Director Heron that requests for the biennimm 1929-1931, if not in exeess of $\$ 300,000$, conle he ineorporated in the exceutive budget; that the needed replacements shonld be extended throngh the four following biennial periods and should be adequate to replace buildings rapidly enough to make the California school adequate for its needs and modern in its buildings and equipment by 1939. With such directions to the subcommittee, the committee adjonrned requesting the subeommittee to be ready to report again on January 16 th.

    ## Seventh Meeting.

    The committee met pursuant to call on January 16. 1929, in Sacramento with all members present. All members of the subcommittee, Mr. McDougall, Mr. Hill and Mr. Stevenson, were present with a revised report which was presented by State Arehitect MeDougall. Mr. IIeron, Director of Finance, discussed the report and approved the subcommittee's request for $\$ 300,000$ to he incorporated in the exceutive budget for the next biemium. Deputy Director of Educa-
    tion Sam II. Coln represented Mr. Conper, who was unable to be present. The report of the sub-committee was adopted as C'hapter IV of the report of the legislative committee.

    ## Eighth Meeting.

    The eighth meeting of the committee was held in the State Building, San Franciseo, Febrnary 4. 1929, at 4 p.m., with the following members present : Senators Breed and Maloney, Assemblymen Parkman, Roland and Fry: Direetor of Edneation $\mathrm{W}^{\prime} \mathrm{m}$. John Cooper Was also present. Vice Chairman Breed officiated in the ehair. The tentative report of the eommitter to the forty-eighth session of the Legislature was presented, discussed and adopted. The secretary was instrneted to have printed one thousand eopies for the use of the Legislature, certain libraries in the state and others interested. Senator Slater was requested to present the findings of the report to the Senate. and Assemblyman Roland to present the findings to the Assembly: There being no further business the eommittee adjommed sine die.

    Respectfully submitted.
    Herbert W. Slater, Senator, Chairman;
    A. H. Breed, Senator, Vice Chairman ; Thomas A. Maloney, Senator: Robt. B. Fry, Assemblyman; Eugene W. Roland, Assemblyman; H. I. Parkman, Assemblyman, Seeretary.

    February 4, 1929.

    ## Chapter I

    ## DEAF CHILDREN IN CALIFORNIA

    It is an exceedingly difficult matter to ascertain how many deaf children there are in California. Experts in the field have established a ratio of one deaf person to every 2350 of the population. Assuming that there are five and one-half million people in the state at the present time we should expect to find between twenty-three hundred and twentyfour hundred deaf persons of whom seven or eight hundred might reasonably be expected to be children of school age.

    The census taken in October, 1927, provided for the reporting to the State Department of Education the age of physically handicapped minors. All seven years of age or less (which is under the compulsory school age) were reported as one group. Others were reported for the year of age. The tabulation is as follows:

    > 7 years or less
    > 156

    8 years----------------------------------------------18 89
    
    
    11 years----------------------------------------------- 73
    
    13 years----------------------------------------------105
    14 years----------------------------------------------100
    15 years----------------------------------------------- 85
    
    
    
    
    As respects geographic location these deaf children are found in forty-five counties in the state. The distribution is shown by the following table:

    | Counties | Deaf | Counties | Deaf |
    | :---: | :---: | :---: | :---: |
    | Alameda | 182 | Nevada | 1 |
    | Butte | 7 | Orange | 14 |
    | Colusa | 2 | Plumas | 1 |
    | Contra Costa | 7 | Riverside | 16 |
    | El Dorado | 3 | Sacramento | 27 |
    | Fresno | 29 | San Benito | 2 |
    | Glenn | 1 | San Bernardino | 23 |
    | Humboldt | 7 | San Diego | 69 |
    | Imperial | 3 | San Francisco | 92 |
    | Inyo | 3 | San Joaquin | 7 |
    | Kern | 11 | San Luis Obispo | 4 |
    | Kings | 7 | San Uateo | 6 |
    | Lake | 2 | Santa Barbara | 3 |
    | Lassen | 1 | Santa Clara | 14 |
    | Los Angeles. | 427 | Santa Cruz | 4 |
    | Marin | 7 | Sbasta | - 1 |
    | Mendocino | 4 | Sierra | 1 |
    | Merced | 3 | Siskiyou | 2 |
    | Monterey | 8 | Solano | 6 |

    

    It is possible for deaf children to obtain their education (a) from private tutors: (b) in non-public schools; (e) in the state school at Berkeley; (d) in special classes in the public schools. There are no records available to indicate how many children are receiving an education through nom-public facilities. The facilities provided by the state and schonl districts for educating such children are discussed in Chapters II and III.

    ## Chapter lI

    ## FACILITIES PROVIDED BY THE STATE FOR THE EDUCATION OF DEAF CHILDREN

    The first provision made for the education of the cleaf eame from private intiative. In an article witten for the biemial report of the superintendent of public instruction in $190 t$. Warring Wikkinsm, then principal of the state scloon, wrote:

    > On the 171h of March. 1860, it number of benevolent ladies in San Franrisco organized the Society for the Instruction and Maintenauce of the Deaf and the Blind. and on the 19th of $A_{p r i l}$ following, the Legislature appropriated $\$ 10,000$ for the erection of a building for carrying out the purpose of the sociely. The municipal authorities of San Franciseo gave \$T.0no toward the purchase of a hundred-vara lot on the comer of Fiftepnth and Mission Streets. which site was donated to the stite.'

    T'meter date of February 1,1861 , the hoard of managers, a gromp of twenty-three San Franciseo women, of whom Mrs. P. B. Clark was president and Mis. Jacob Tenderhill secretary, submitted a report to the Legishature. Aecording to this report, the school opened in a rented honse on Tehama strect, San Francisco, on the first day of May, 1860, with three pupils and Mr. H. B. Crandall, "inn intelligent and well educated deaf mute gentleman as instructor:" We are told that during the first month the pupil population increased to eight in mumber and had at the close of the first six monthe twenty-two on the rolls. ${ }^{2}$

    The amount receired from hoard and thition of pupils was insignificant and the institution accordingly was supported largely by private domation." The first interest of the state seems to have been an appropriation by the Legistature on April 19, 1860, of $\$ 10,000$ for the construction of a building at the corner of Mission and Sparks (Fifteenth) streets, San Francisen. ${ }^{4}$ This site was purchased with money appropriated by the city of San Francisco, $\underset{\text { Whe }}{ } .000$ in amount. Because of the state's interest, a board of five trustees was appointed. For reasous which are not clear at the present time, the Legislature of 1864 passed a concurent resolntion providing for a joint committee " to make due and diligent inquiries into the management and the conduct of the aftiaits of the deaf, dumh, and hlind asylm,", etc. The committee appointed, consisting of three Senator's and three Assemblymen, reported to the next session of the Legishature on comblitions at the school and recommented:
    (1) That the site and buildings did not provide for future derelopment;
    (2) That it seemed desirahle to more the school to a new location "in the immediate rieinity of San Francisen" ;
    (3) That the lady managers of the Asociation desired to withdraw and turn the project orer to the state. In regard to the state's responsibility for taking orer the school, the report reads as follows: "Your committec needs searcely add that it deems it a duty incumbent on the


    state so to do. and that the perople expeet it at our hands, that the waifs whom God has cast alung life shome at our leet, may le rared for as the ehildren of the state."
    (4) That it was fomm that the inemment prineipal was in ill health and clexired to retire. ${ }^{6}$

    The report of this commitler, 11.5 printed pages in length, bronght about alirectly or indirectly :
    (1) A better defined program for dealing with the education of the draf and hlind:
    (关) Better support of the institution by the state:
    (3) A new site ant buildings as nemed in Alameda Connty:
    (t) The clection of a now principal, Mr. Warring Wilkinson, who was to bring the institution, during his lifetime, to a position of national importance.

    That the establishment of the institution in Alameda County attracted much attention is inclicatid by an account from the "Erening Bulletin" of September 26, 1867. From an extract quoted from this paper and incorporated in the annual report of the institution, the following is quoted:

    The ceremonial of laying the cornerstune of the handsome new edifice in course of erection in Alameda County, took place at noon today. A large concourse of ladies and gentlemen were gathered together to take part in the interesting exercises attending the ceremony. Upwards of tifty vehicles of all classes, from private carringes to public omnibusses, from san Franciseo and Oakland, brought visiters to the ground-besides a great number, especially ladies, who arrivel on horseback. The spectators who took most interest in the performance, and were themselves the most interesting to the other spmetators, were a party of boys and girls, about fifty in all, from the Asylum.

    Reports indicate that the building was erected under many difficulties, including a scarcity of labor, a wet winter and an earthquake on October 21,1868 , all of which resulted in heary loss to the contractors and necessitated an additional $\$ 9,000$ for repairs caused by earthquake damage. ${ }^{5}$ The report of 1807 lists in addition to the blind pupils; thirty-five deaf bors and twenty-five deaf girls.

    On January 17, 1sī. the building was totally destroyed by fire. All pupils had been safely removed however and were a few days later sent home, through the generusity of the railroad company in supplying tickets. The Legislature of 1875 appropriated $\$ 2 \overline{2} .000$ to pay off a bank loan underwritten by the directors, which money had paid for temporary buildings for pupils, who returned to school in April. An appropriation of $\$ 110,000$ for the erection of permanent buildings, ${ }^{9}$ was made at the same session.

    The directors now sent the principal. Mr. Wilkinson, east to studyinstitutions of similar type and make a report. After much cliscussion of Mr. Wilkinson's report. the board adopted the plan of segregated buildings. "The plan," writes Mr. Wilkinson, "provides for indefinite expansion. It embraces a central refectory, a sehoolhouse, and as many 'homes,' as they are called, as the increase of pupils may from time to


    time require. At present two 'homes' are in process of erection, and will be completed in time for inspection by the coming Legislature." ${ }^{20}$

    In view of the fact that these buildings, and others built according to his plan, are still standing, and in nse, Mr. Wilkinson's description of them seems appropriate here.

    The construction of the buildings is of the most substantial character. lothing has been sacrificed to show, but every regard has been paid to comfort, safety and durability. A massive, concrete subfoundation of Fortland coment underlies all the walls. The foundations are of stone, granite water table, and superstructure of plain brick. with granite sills. galranized iron cornice, and slate roof. The partition walls throughout are of brick, interlaced and bonded strongly with iron. All the staircases are of stone and a spiral stone staircase, at the extreme end of the sleeping apartments, renders it impossible for the children to be cut off should fire, by any chance, obtain possession of the middle portion. The exterior walls are lined, and the interior are built with hollow brick, and plastered without the use of lath or furring. so that there is no wooden communication between the different stories. The basement floor is laid three inches thick, with artificial stone. With all these precautions, it is diffieult to see how fire ean obtain lodgment, and. if it does. the loss will be confined to a single building. the distance between the different 'homes' being ninety feet. ${ }^{21}$

    Considerable damage was done to the school by the earthquake of April, 1906. It is described in one of Mr. Wilkinson's reports as follows:

    The most important event of the two rears under review, and indeed in the history of the Institution and of California, was the earthquake of April 1s. $190 \%$. At $\bar{j} .13 o^{\circ}$ clock on the morning of that eventful day, just before the rising bell was rung, a sharp shock occurred which brought every member of the household to his feet, and cansed a rush for the doors. After a few seenuds' duration, the tremor died away, and every one breathed freer in the bope that the earthquake was over, but almost immediately a second and much severer shock followed. which lasted something over twenty seconds, and caused great confusion and consternation among officers and pupils, and no little damage to the buildings.'2

    The bill of repairs for the damage was $\$ 9,710.87$ exclusive of later repairs made in the tower of the Edncational Building at a cost of $\$ 772 .{ }^{13}$

    In 1905 the Lecrislature changed the name of the institution which had been officially known since 1872 as the "Deaf, Dumb and Blind Asyltum" to "The California Institution for the Deaf and Blind." "t Under this name the institution continned until 1921, when the Legislature created the State School for the Blincl. ${ }^{25}$ That part of the institution which was concerned with the education of the deaf has been from that time known as the Califormia School for the Deaf. ${ }^{26}$ At the same time provision for a board of trustees was repealed and both institutions were put under the control of the State Department of Education. The intent of the Legislature was the creation of two separate and inclependent schools, one for the deaf and one for the


    blind, to replace the historic institution which had ministered for so many years to both types of handicapped ehildren.

    The first step in the separation was the assigning by the State Board of Control of a certain portion of the grounds to the California School for the Blind. Each Legislature beginning with 192? has made some appropriation for the development of the State School fire the Blind. Before the close of the year 1929 adequate dormitories and sehool romm facilities shond be available for all hlind students on the site of the Sehool for the Blind.
    Until June 30, 1928, hewever, the two seloonks had hosinesis offiees fointly under the control of one business manager. In spite of the fact that it was necessary to use some buildings on the gromots of the Sehool for the Deaf and in spite of the finther fact that there is hut a single power plant and a single hospital to serve the meeds of hoth sehools, arrangements were made for the separation of the husiness atficirs of the two sehools on July 1, 1928. and from that date forward each prineipal has been held accountalle to the State Department of Education for hoth educational and husimess matter's.

    The service which the schonl has remdered to the state is indicated hy the following tables which give the enrollments by decades up to 1914 and by years sinee.
    


    ## Chapter III

    ## FACILITIES PROVIDED BY THE PUBLIC SCHOOLS FOR THE EDUCATON OF DEAF CHILDREN

    The establishment of classes for the instruction of the deaf in the public day schools of California was more or less intimately conneeted with the quarel among friends of the deaf over methods of instruction. Principal Wilkinson at the state sehtol seems to have been open minded on the subjeect of method and ready to use that method which was best adapted to the needs of the individual. At the same time, however, his experienee had led him to believe that more of his wards could profit by the so-ealled French, or sign method, than eould profit ly the Gerinan, or oral method. The advocates of the latter method were dissatisfied. Consequently the Legislature in 1903 added a new section to the Political Code, mumbered 1618, which reads as follows:

    The Board of Education of every city or city and county, or Board of School Trustees of every school district in this state, containing five or more deaf children, or chitdren who from dealness are umable to hear common conversation, between the ages of three and twenty-one rears, may in their discretion establish and maintain separate chasses in the primary and grammar wrades of the public sebools, wherein such pupils shall be tanght by the pure oral system for teaching the deaf. ${ }^{17}$ (Italies ours.)

    Table No. 111 shows that there are classes for deaf students in nine cities in California. It also indieates the date when classes were established in these cities and the akerage daily attendance of pupils on such classes ly years for a period of five years.
    

    It will he olserved from this table that three eities had established classes prior to the enactment of section 1618 ly the Legislature of 1903. That the principal of the state seliool was skeptieal of the results expected is evidenced hy his eomments in the 1904 report for the state school. Dr. Wilkinson wrote in part as follows:

    So far as I can see the passage of this statute has added nothing to the powers already rested in sehool boards, but the new section has been looked upon as giving legislative approval to the theory of educating the deaf in small local schools as against the support of a state bourding-school where denf chil-


    dren may be gathered froun all parts of the commonwealth and provided with a temporary home where the advantages of a carefully regulated regimen and of mombined experience are so arranged as to give the best results in the object derired, namely: the elucation of the deaf. I do not think that the passage of the Aet had any sueh purpose, but it has been so interpreted.

    The theory of the day school, as presented to parents and to those who are little aequainted with the peeuliar needs of the deaf, has some plausible features, largely sentimental, which appeal to the public. The separation of the deaf child from its home and the tender influence of a loving mother is not to be ignored. It seems, and often is, hard: but when I look over my letter-files, and read the many expressions of gratitude from mothers who appreciate what this maternal self-sacrifice has ultimately brought to them in the was of (mmfort and happiness, I can not heln feeling that this hardship is exaggerated. Now aud then a parent is fomm who declines to send his deaf child away from home to be educated, but thesp instances are very few, and are generally followed be keen regret in after vears, when it is too late to make gond the loss.

    The theory of the day school is not a new thing. In 1815 an essay ou the subject was mhlished in the lavarian "school Friend." and in 1 S 19 Mr. J. P. Arrowsmith of England issuerl a little hook on "The Art of Instrueting the Infint Deaf aud Dumb." which is based unon his expericnce with a deaf brother, and in which he advocated the education of deaf and bearing children together in ordinary schonls. Since his time repeated efforts have been made. with varying success, to carry into practice this play of educating the deaf in day scheols, sometimes with bearing children and sometimes classed by themselves. The bistory of our art is strewn with the wrecks of such schools. thongh many have been dereloped into boarding-sehools supported by the state.

    The oldest day school in the Cnited states was established in 1869 by Miss Sarah Fuller, a most estimable moman, who is still at the head of it. During the next twentr-five years, from 1869 to 1594 , eight other day schools were opened-two in Chicagn and one each in Cincinnati, St. 1.ouis, Detroit, Shebosgan, Cleveland, and Milwanke. In 180.5 the present activity in prometing day sehools for the deaf begim, and has had its most fruitful field in Illinois and Wisconsin. spreading so rapidly in the latter state as to receive the name of the "Wisconsin system." as thongh it were a dew cult. Seventeen such local schools have been established there. Illiunis has serenteen day schools for the deaf. of which twelve are in Chicago. Michigan has eight. Ohio seven, Californial three. Massachusetts one, Missouri one-a total of fifty-four schools in the lnited states.

    The following statisties, taken from the American Annals for the Deaf. January, 1904, are not without intures. Aremoling to these figures there were under instruction on November 10, 1:0.3. at all the schools for the deaf in the United States, $11,2 \underline{2} 5$ pupils, of which 9035 were in the various state institutions: Stit were in the day schonls, and $4+6$ were in denomiuational and pricate sohook. Reduced to decimals, these figures shum that there were in institutions, SS.50 per cent; in das schonls, 7.51 per cent; in denominational and private schools, 3.99 per cent.

    Considering that the theory of the dar school is so plausible: that it has beeu before the mblic in practical operation fur thirty-five years, and that for the past ten years it has been mished with extraordinary rigor by its disciples, one wonders why it has not made greater headwas.
    The day school is adrocated by a few women of exemtive experipher and sucass ans oral teachers, notably Miss Narah Filler. referred to above, Miss Mars Mclowan, principal of the twelve Chicago sehools, and Miss Frauees Wettstein. principal of the Milwaukee school. It is also favored by Dr. Alexander D. Bell, the distinguished inventur of the telephone, a man of large wealth, of most pleasing personality, and whose interest in the deaf has been so proven by his geuerous contributions of mones and his many acts of kindness as to win the affectionate esterm of all members of the profession, irrespective of differences of opinion enncerning methods of instruetion: but I do not think that 1r. Bell will claim to he a teacher of the deaf save in an amateurish and experimental was, as in his little selool in Washingtou. D. C., which be supported for a year or two to illustrate certain theories of his in regard to line writing and co-companionship of deaf and hearing chidren, and his interesting supervisory work with Geurge sanders, an account of which he wrote and pmblished in the American Anuals, wol. 24, pages 12t-139. Dr. Bell's belief in the superi-


    #### Abstract

    crity of the oral method of instruction has led him to an exaggerated faith in the advantage of the day scheol, as set forth in his open letter to the Legislature of Wiseonsin in 1855, and which had so large an influence in furthering the passage of a bill at that time. Several of the points in the summary of his leter would be conceded by most teachers, but the arguments for the same in the boody of the letter are not justified by facts and are not approved by the great number of those who are best fitted by years of fruitful service, of careful and impartial studr. of broad and many-sided investigations to decide which is the better way of educating the deaf and preparing them for useful citizenship-in local day schools or boarding-sehools. ${ }^{18}$


    The legislative committee. as indicated above (page 5 ) held one of its meetings in Las Angeles for the purpose of studying results obtained in the day sehook of that eity:

    The members of the committee were much pleased with the ability of many pupils to read the lips of the examiners. (the class teacher and the State Director of Elucation) aceurately, and with their ready responses. Many of these pupils spoke correctly and in monderstandable roice tones. In some cases, howerer, it is erident that speaking roices ean not be dereloped and the committee is conrineed that sehools should not be held ly the Legislature to any one methot. The committee was pheased to mote that the Legislature of 19.97 in amending section 161s of the Politieal Colde did nut continne the requirement in the original aet that day seh ol classes be condueted by the pure oral method.

    If the Legislature will deeide what educational opportunities shoukt be provided for deat children and make provision for the neeessary lmildings. equipnent and teaching force, it is helieved that the edueators of California are well qualifed to determine the best method to employ in the teaching and in the training of various individuals.


    ## ('hatreir IV

    ## THE PLAN FOR DEVELOPING THE STATE SCHOOL FOR THE DEAF AT BERKELEY

    The plan approved by this Legislative Committee for the future development of educational facilities in California for the deat of all ages, centers arombt the development itself of the facilities of the State Sehool for the Deaf at lerkeley, the expansion of its plant and persomnel, and the modernization of its curriculum. This plan, fully and atcurately set forth in the report of the sub-committee, was approved by rour Legislative Committee, mamimonsly adopted as a part of its report, and is hereby inenrporated as follows:

    ## REPORT OF SUB-COMMITTEE

    ## Elwoun A. Sterevson, Prineipal N゙ate Sehool for the Deaj G. B. McDoteall. State drehitect

    Andrew P. Hhas, Jr.. Chief of the Division of Schoolhouse Plaming
    Although distinctly specific, this report is intended to furnish suggestive material on Elucational Facilities for the Instruction of the Deaf in California. The authors felt a specific statement to be of more value than ambiguons general tescriptions. For this reason. one plan has been worked out and developed in detail. In this way a developmental procedure is illnstrated, and specific buildings estimated under practical conditions.

    ## I. THE SCOPE OF THE PROBLEM IN CALIFORNIA

    Today there are 500 deaf children attending schools for the deaf in the state-215 at the state sehool at Berkeley and 28.5 to 300 at the nine or ten special classes and day schools in the state. ${ }^{19}$ The office reeords at the state school indicate that there are from 60 to 7.5 applications on file for immediate atmission but which have to be denied hecanse of the absolnte inadequace of our housing and schoul facilities. Such conditions do not exist clapwhere in the United States. As it is, we are very much hampered and erowded in trying to take care of our present mumber ot 215 . The ennditions are ahmormal and far from adequate for proper and modern educational work with the deaf. The schoolhouse eapaeity is $1 \times 0$-mly 1 s classooms arailable in each of which not more than ten chibiren should be tanght umder normal conditions. The additional thirty-five maturally and clearly show the crowded condition of the classrooms.

    There is no definite way of determining exactly what the total prohlem of cleaf edueation in California is hecanse of the rapid increase in population in Califormia each rear. The tuture capacity of the state school at Berkeley will necessarily have to he large enough mot ouly to adequately care and provide for the present and the needs for the next fire rears, but also be sufficient to care for the varions features and needs that will appear fifteen and twenty years from today: The American Annals of the Deaf. Dr. Harry Best in his book, "The Deaf,"


    1)r. John Lonis Horn in his hook. "The Eilueation of the Exeeptional Child." atiord the information that there is approximately one deaf person in every 23.50 of population. Of this mumber it is roughly estimated that one-third are of school age. Such figuring and estimation depend entirely upon the accuraer of census taking, which with the deat is only approximate. Likewise there are certain other factors to be considered, namely: (1) The special care given hard-of-hearing ehildren in public sehools: (2) progress of preventive medical care: (3) accuracy of census. This naturally would tend to affeet these approximate estimates. This ratio, however, is followed ly all sehool men in this speeial field.
    Based on the relation of the increase in average daily attendance in our pullic sehools to the 1910 federal census, the state population in $1924-25$ was estimated at $5,102.150$ and it may be conservative to say that at present it is $5,575,000$. On this hasis there are approximately 2450 deaf persons in the sate and of this number there are approximately ino to son children of school age. The state at present is educating 500 of this number, which means that there are 250 or more who are not heing reached and who are lesing a rightfnl privilege. This clearly shows that the state has been lax in properly studying and meeting the problem of deaf education, and it follows. logically, that any scheme of reorganization must take them, and California: enntimuing growth, into consideration.

    The state sehonl at Berkeley in its new plan shombld be ahle to eare for 550 to 600 deaf children. As the population inereases and the mumber at the state selinol heenmes greater than ino or 600 another selinol should he establishel. In all events, beeanse of the wery nature of the special work, there will always he need for a state sehool and also reasons for day schools for the deaf. There are speeial classes for the deaf seattered alinut the state, varring in size from five to thirty, an arrangement. beeause of limited numbers and impossibility of grading, that is far from ideal and beneficial. Day shooks. like the one at Los Angeles, where the mumber runs oner seventer-five pupis, are better and as time goes on. sueh day schools will perhaps eare for one-third of the deaf chitdren of the state.

    The state school can look for a sehool pupulation of in 0 to 600 within the next ten years and even before that period of time. From this, one can appreciate the serions situation and how neeesary it is to meet the problem now and to prepare and plan properly and carefully in every detail. In fact, it is of so serions a mature that steps should be taken in the immediate future by the State Burean of Edueation of the Deaf (Division of Special Edueation) to make a very definite study of the situation and to lay plans to meet and solve the problem both in the larger eity day sehools and in the state sehool. It is a matter of importance and ean not be put off any longer. In truth, the remedy is now long past due and will be more diftientt to arrange than it would have been eight years ago.

    The physical and edueational adwantagen of the normal hearing ehild are always looked npon as of grave importance, and everything is done to guarantee him the fullest opportunity for proper and normal growth and development. If this is so, such care and prorision should be twofold as far as the deaf child is eoneerned. He is handicapped and
    requires the most expert aid amd adviee in matters pertaining to his development. Nothing shond be left mome that will make his future safe. The state owes this to the deall child in the same way it owes such to the hearing child. There is mo thonght of charity here. It is a question of right and privilege. Noney expented now is money sated, and lives made useful for the future. The Innger the solution is put off, the greater the expense inemred by the state eventually. In aldition to the future eost, is the pitiful and tragie thomert of so many wasted and blighted lives that womld have been productive assets. instead of sad and hopeless liabilities. This plea for just and prompt "onsideration is supported hy thomsands of " roiceless'" roiees of deaf children who happen to have now, and in the future, (abliforma as their mother state. Heed it and do something eonstroctive and homanitarian.

    ## THE FUTURE EDUCATIONAL POLICY AND PLAN

    Plans should be lormulated at once to afford every deaf child in the state the same opportunities at least as those offered in practieally every other state. Better still, these opportunities shomld be of a higher type so as to give the deaf ehild more if possible. Remember, every deaf child is a potential futme citizen of the state, either an asset or liability, largely determined hy the degree of opportunity oftered during the fumative years hetween five and twenty-ome. "As the twig is bent, so grows the tree"' is rery true here, and it behooves us to give the matter serions thought. Here is an opportumity of giving the deaf child the fullest possible development and at the same time give the state the chance to take a leading place in the special work with the deaf. This is guod construetive work for the Division of Specoial Erheation and the director at the State Shool for the Deal at Berkeley to work out.

    There are and always will he a certain mmber of deaf ehildren edtrcated at the day shools in the state. The mmber of years allowed and the nature of the traming in such schools are somewhat limited. The future polies, for the good of such children, is to provide armagements at the state school to afford these chiklren further edueation and train ing upon eompletion of the work at their respective day selonols. The average nomal deaf child is not below the nomal hearing child men tally, but becaluse of his lack of hearing is maturally below amd hehind in expression. Because of this erreat lack of langiage comprehension and expression, the deaf ehild is from three to fise years behind the hearing child. Therefore the deaf chiled rexpuises a longer period of sehonling and education. The day school allows dight years, whieh is altogether insufficient. The state schools provide trom twelve to fifteen years. All are agreeing to make the school period fifteen years so as to earry the rleaf child through the high sehool eurriculum. This is as it should be. Aceordingly, the state sehool plans to acemmodate all graduates of the day sehools and so give them as full an edncation and as complete a training at a trade as is possible. Without this further education, the average deaf ehild is at a woelul disadrantage with his hearing hothers and sisters. The state school is best suited for this higher training and edncation. All necessary facilities for this plan should be made possible. The state sehool should be looked upon as the

    Mother School for all deaf children in the state. Preindices and petty differences should be put aside and the factors faeed sumarely and the deaf ehild salvayed for the future. Furthermore, there shonld be prorisions made to eare for the deafened adult in the way of adjusting himself throngh lip reading and trade education. This is serious and is in need of attention.

    In the new plan, great and proper stress is to be placed on adequate trade teaching. It is the solution of the future success of the deaf child. The best trades snited to the deaf and found proper in the state, are to be introduced and skilled and capable teachers are to be employed. The industrial department is to be on an equal plane with that of the academic. The state school will be better able to afford this and arrange for it in every detail. It can not be done in the special classes or day schools in the cities. Attempts are made to be sure, but they are merely attempts and do not fill or answer the true needs. Eventually, after careful studr has been made and justifiable school population had. the large day sehools might be able to do a little trade teaching.

    Shortly a very essential and important position is to be established. It spells a very great day for the cleaf in California. It is a matter that is rital. The position is that of field agent and placement officer. This official is employed directly hy the state school and aids in culucating the parent as to the need of education for the deaf child. arranges for proper admission in the dar school, or the state school, and fellows up all such cases. Likewise he is to arrange to find places of emplownent for the graduates of the seho ol throngh contact with the outside. Detailed explanation of the work is not necessary at this particular time. The name of the positiou should he sufficient.
    Experience has impressed us with the great need of proper and necessary provisiun fur the high school boy and girl recently losing hearing and without necessary preparation to meet the new state of affairs. As far as schnoling is concerned, ther are fairly prepared. They need speech reading, or lip reading, and a training in a trade. There are many of this clase that must be cared for. The new plan hopes to make thi- neeessary provision. This is part of the thenght wpressell abowe as the problem of the deafened adult.

    Part of the new poliey is to make arransements to afford training for roung college men and women who desire to take up the work with the deat. A year of special training at the expense of the state is to he provided so as to induce the proper type of romg people into the work. This is repe essential and would assure a future teaching staff for the state schoul.

    Thder the new plan it is desired to follow the most modern methods of housing. There should he a sharp and distinct separation of the primary and academic mit, in classifieation, age and buildings. IInwexpr, grade governs the beginning and the end of each unit. In the primary unit all children hetween five and twelve years of age are to be housed and taught. Suljiect to grade, those between twelve and twentyone rears of age are to be in the academic mit. The following arrangement of classes and ages gives a comparison of the time needed to educate the normal and the deaf child:

    ## NORMAI, CHILD

    

    DEAF CHILD
    Primary Unit-
    

    The riciousness of attempting to edncate deat children along with normal ones is apparent from this seledule. If it takes two years alditional time, when trained instruetors and speceial facilities are at hamd, what a molnsal failure it must be under normal ciremustances.

    This means that the average deat child, reeeiving fifteen rears' whooling and entering at the age of five years, will be twenty upon graduation. He would have seven years in the primary unit and eight rears in the academie. The academie wond include the intermediate classes, from the sixth to the ninth grades.

    The arerage normal class should mot eontain more than ten (10) children. Under ordinary eomlitions and hasing estimates naturally upon state population, there can be exprected two classes of children to each grade. In addition, there are always two to three elasses of special children. Beeanse of our ahmomal situation with in many thronghont the state without sehcoling, it can be readily seen that one school popmlation will quickly reach the maximm. Considering all possible factors, we can base our estimates on the following:

    The Primary Unit-210 pupils (ages five to eleven years), seven wrades with three ten-pupil classes to a grade.

    The Academic Unit- 400 pupils (ages twelve to minetecn years), eight grades with five ten-pupil classes to a grade.

    ## REASONS FOR INDEPENDENT AND SEPARATE UNITS IN SCHOOL FOR THE DEAF

    All present day anthorities on deaf education and the results and findings of a reeent survey made by the National Researeh Council, ${ }^{20}$ support and adveeate the plan and poliey of separate and complets mits for the smaller and older ehildren. All reeent new buildings for the deaf throughont the comntry have been ereeted aecording to this poliey: For ordinary reasons it is logieal to honse smaller and larger childen in separate mits. The modern sehol for the deaf today eon sists of the primary unit and the aeademic unit. Each is independent of the other and funetions alone. The distinct separation is for various and obvions reasons: efueational, moral, diseiplinary and administrative. This ealls for a complete separation in sehool life, social life, and poliey: Through sueh separation, which must he complete in every respeet, there is opportunity for different arrangement of selool time


    
    and sehedule, which is very ensential. Instead of rising at 6 a. m., as to the older pupils, the younger children ean rise at $7: 15 \mathrm{a}$. 1 m ., and report to school at a normal time. In preparing and serving food, these children can receive food prepared for their growing needs. It is impossible to feed a large nomber of pupils ot rarying ages and needs in the same dining rooms, from the same kitehen, and with different trpes of food aecording to group needs, and all at the same meal time. This is made possible in different and splarate mits as herein explained. In this why the physieal side of the child's life as well as his moral side, ean he well taken care of, and a great amount of eriticism aroided.

    In this segregation in early years, each deaf child is given every opportunity to obtain a thorough and unlimited training in the reading of lips, and the use of spereh, if he has the ability to attain such. should he fail, it would he due to his native and inherent inability.

    It must be clearly understood that the complete primary unit must function as one. This means that in the construction, each and every part of the unit must be erected at the same time and ready for use immediately. It is essential and vitally important that this be done. If suel plan is not followed and merely one or two buildings of the primary unit erected, the solution is not met and the present serious eonditions will still exist with inereased difficulties of greater distances to travel, and mnsegregated dining quarters. If the entire primary unit can not be emstructed as one, it would be better not to do anything and admit the state's inability to financially solve this serions situation.

    ## il. THE EVALUATION OF THE PRESENT PLANT

    General description of property. The State Schools for the Deaf and for the Blind are situated in lberkeley on property bounded by Derby. Dwight way and Warring streets. The total area is 130 acres. This and the present buildings are shown in Chart I.

    The use made of the facilities. The two institutions have lived on this area for years, using many of the facilities there in common. Thus, the heating plant lias served both schools, and the grumnasium, shop and play field have done common duty: The original eonception of the school was uncloubtedly that of a single institution. The old dormitories are all gathered about the central administration building and the dining facilities.

    Time, howerer, has developed the fact that there is nothing in common in the education of the deaf and the blind. The school for the blind. at this writing, is about to become a mit complete in itself, with its own administrative foree, school building, dormitories and dining aceommodations. The development of the selonol for the deaf is tied up with the completion of the separation of the two institutions, and the reasons for this separation we shall now consider.

    Separating the two schools. Schonls are for ehildren. When the state invests money in edneation it expects to get a full value in return. That value is always relative, and predicated on two factors-how good the pupil product is, and what the eost has been. C'ost is often too obrious. It is so easy to measure! And as a result, it often dictates to the educational progran to such an extent, that the result the state expected to buy, is partially nullitiod by too mucls attention to cost. A good edueational product at a reasonable eost is our goal.

    Since the completion of the separation of the two institutions will undoubtedly be more costly, we must first evaluate the good to be gained, and second organize to minimize the cost. The present situation may be summarized, as follows:

    ## In favor of a single plant-

    1. A central heating plant costs less in eruipment, personnel and upkeep.
    2. A common gymnasium costs less than two, in building, supervision and upkeep.
    3. A common dining room costs less than separate ones.
    4. Common bakeries and laundries cost less than separate ones.

    万. One play area costs less than two.
    (5. One hospital costs less than two in housing and personnel.
    $\therefore$ rhe institution could ger along with ss garden and garden upkeep.
    5. Ghe administrative head costs less than separate principals for each.
    !) Buokkeeping. purchasing. auditing nul flerching will cost less.

    ## Against it.

    1. A central heating plant leares nu one in control and institutes a domblheaded system issuing conflicting orders to the engineer and his repair men.
    a. This makes it inpossible to hold these men respunsible to anyone and each priacipal often suspects serrice is being denied him, while less important matters are attended to at the other school.
    b. Separate heating systems would cost more but allow principals to place responsibility definitely.
    2. The blind have very little use for a gymnasium. Facilities are being prorided for them in their dormitories as their actions need close supervision. The deaf do need a gymnasinm. They can use the present one to advantage by keeping after-school play clothes and equipment in the dressing rooms, as well as g.mmasium equipment.
    3. A common dining room is not feasible now. The blind have facilities for boys and girls in their new dormitories. Eating hours are not common to the two sthools. I'upils do not mix well together. Pupils working in the dining room are best trained in sinall groups. For social and biological reasons, it is desirable to separate the primary and aeademic groups within the deaf school itself.
    4. A common bake shop assumes the promiscuons training of handicappeel children, a mixing of accounts and a double headed authority.
    5. The deaf and blind can not play tonether. They can not play the same ganes. As their play hours are practically identieal, separate areas are essential.
    6. The recent Hlu epidemic showed the futility of one hospital. A lospital for each school, preferably attached to a dormitory is desirable. In case of epidemie, the wards can be pushed back into, the dormitory space, without disturbing supplies, facilities or supervision.
    7. Each institution needs its own garden space. Each is developed and managed differently. The blind enjoy a small garden area near home, to wander in. The deaf may be taught gardening as a vocation.

    There scems to be every educational reason for separating the sehools. Omitting heat, this biennimm's building program will just about complete the blind school's ability to function alone. The properties can then he separated by feneing, and each institution will then be responsible for its own ehildren in social, moral and culture fields. At present, with the duplicate use of buildings, the blind ereate continual disciplinary problems, which oceur in and about buildings largely used by the deaf. Whom they are to obey, particularly when they are given eonflieting orders, is an ineessant problem.

    Two separate heating plants would he very expensive. The present plant, when properly cleveloped might be put under the supervision of Dr. Stevenson (principal of the Deaf School), with an arranrement whereby he would sell steam to the Blind sehool, and the Blind school would be entirely responsible for the repair of its system after it left the main plant.

    The size of school sites. The boundary lines for the schnols when separated, seem to take care of themselves in an easy way. The dotted lines on Chart I, show a division sensible to the property, and acceptable to the present institution heads. This gives the blind school about 10 acres of land and the school for the deaf the balance. The blind fall heir to most of the present play area. This contemplates the development of a new physical edueation field for the deaf.

    The present site development. The present site is developed on a separate building unit basis, with an attempt at a symmetrical plan on a site that was unsymmetrical. As buildings to the rear were developed, the fintility of maintaining a symmetry became obvious, and the later buildings, do not complete the original scheme. The set back of the buildings, about 500 feet from the street, made necessary the upkeep of an extensive garden front and a large amount of roadway. A new seheme should cut down the garden front and discard the symmetrical plan. Both should result in a distinet future saring. The present facilities are badly scattered and poorly related. The administrative suite is inadequate, but all that can be spared at present. The workers in the business departments are subject to interruption byanyone coming to the institution. The business ottice is far from the commissary and storage, and a eustodian, who has no knowledge of the original order, aceents goods for quality. In such a seattered plant. the executive foree wastes valuable time in getting about, and the ehildren are out aud into the buildings so many times as to keep the corridors enntmally dirty, and increase floor. door and mat wear. A eomplete new selieme is needed, which separates the children by are (school group), and sex, and keeps the whole enmpaet and easy to supervise.

    The grmansium is so far from the dormitories that play clothes, showers and play equipment are kept in each dormitory basement, thus doubling showre and play equipment. The new scheme should develop so the gymnasium dressing rooms alone serve this need.

    On November i,, 1928 , the State Arehiteet's Office rendered a report on minimm repairs needed to keep these old buildings in usable shape, as follows:
    

    These repairs are of a stop-gap nature. They do not contemplate remodeling in any way. Practically all these buildings are ont of date at this writing, and remodeling is not practical.

    They can not, of course, be replacerl at once, but their nature in general is such as to negate the educational program at every turn. Ther are tall, mostly three-story, and would he dangerous in an earthquake. They are inartistic and institutional in appearance. Inside they are bare and clamme looking. The halls are unheated. The wards are bare and jail-like. The plumbing fixtures are inconveniently located and inadequate. There has been poor planning as to pupil loekers, janitor space, linen care and storage, ete. Ontside the clothes he or she wears, there is no arrangement by which a child may have a personal helonging, unless it is lneked up in his basement locker. The living quarters (living romss) are hare in appearance and furnished like a poorhouse or a jail. The entire atmosphere is forbidding and depressing. As bousing for a handicappet group that is inclined to be over-sensitive. this enviromment is designed to increase their sensitiveness instead of alleriate it.

    Some time ago Dr. Sterenson evaluated the present plant for the Division of Seloolhonse l'lanning. Nis estimate of the worth of the varions mits follows:

    The value of the present buildings.

    ## School Building and Administration.

    True capacity-1s classrooms for 180 children.
    Caring for 215 children in the 18 roms. Overerowded.
    No office for surwising teacher.
    No arrangement for sehool supply room.
    So room for masial rhythm or activity room.
    No opportunity for special speech corrective work.
    No opportunity for sloyd work for young children.
    Nothing of a modern mature in any way.
    Several rooms small and ill adapted to our work.

    Seroral remms pooly lighted and arranged．
    Toilet facilitips in every way inaleyuate and insanitary．
    No urrangement to eare for ehildren in hulding during reens in had weather．
    l＇revals furthey emrellmout of waitime ehildrem．
    l＇revents the earrying on of sohool work in the mondera amd stametardizerd manmer．
    1 heeks and retards normal progress and adsumeement．
    lowation of offies in relation to other featares of plant rery pans．Lark of man－ equtration．
    buikline is ont of date and combliontes matters．
    Building has sem servieq sineq 1どう，or，in other words，has served abmast fifty years．It hats spred its jurgus and its period of use is lomg sine past．

    ## Dormitories．

    All are physically poor and have called for constant repair．Thery are ill－adapteyl to samitary and healthful homsing and care of ehildren．Luildinzs are ald and date bark to 1sts．having sren sorvier for fifty yats．Conditions and phanning of aceommodations for chidren have changed in this period of time．They are diffient to keep warm and comfortable．The arrangements and accommonlations are vers poor．Much of our illuess and epidemirs comes from the inalequate and faluty housing．They have a bad intluence on discipline and the care of properts． Such comelitions affect normal progress and actions of elideren．Thildings are locatmb teo close to one amother．Toilet facilities are very foor and inadenuate．No hot water lines are available in most of the buildings．There is un suitable place for play and recreation．Each is of the old style，running three stories high and poorly equipued．Fach is a fire hazard and dangerous．Bathing facilities and toilet accom－ modations are abominable and far from answering the needs．The loosing capacity has been reached in all the buildings excepting one．Can not accommodate now punils．

    ## Refectory Building．

    This building is in wery poor enudition．It is true that al coat of paint will make any phace look clean．but it can not cover up the multitude of sins that are evident because of the inadequacy of the mrampements aml physioal conditions．Prevents same and wholesome management．It is very inefticient．Causes much unnecessary grief and responsibility．It is oue of the oldest buiklings on the grounds．The conditions are disgraceful．Causes additional and extra labor and time and is rers expensive in management．It is very poorly arranged and calls for eonstant rejair． It is far from answering the requirements．

    ## Bakery and Laundry Building．

    Part of this is msed for slemping guarters for the employeen．Whe of the oldest buiklings and in rery peor shape．It is madequate and manatary and is out of the guestion．The somencrew quarters can be foumd for thes features the better．

    ## Hospital．

    This buikding has already been romdemmexl．It apparently looks safu amd elean but is made so from constant labor and berause it is a hospital．Howerer，it is not safe．In the next place，it is far from adnquate to ：mswer the purposes of a bospital for our numbers．

    In epidemies it is neressiry th scatter cases in the various buildings wherever there is aralable spare，thus dividing the raw and attention and trebline the expensw and labor．This is far from efficiency，ly using the same hospital，each school innocently exposes the other sehool to possible eontagion，whieh in turn ealrees umecessary gharantime and loss of time．Nll is expensive and umecessary．

    ## Trades and Gymnasium Buildings．

    There is one modern usable buidens on the present fampus of the doaf school－ the new grmansimm．The slonp building，next in age，is not suitable for its present usage．for the following reasons：

    1．It has a ceiling leight too low，suitable for an oftice or small classmom buidjang．
    2．It has insufficient light．Where lips are to be read．limht is essantial．
    3．The spans are short．and mumrous posts necessary in the shops．
    4．Threm－story holdings arre all mumensisary earthquake hazard．
    $\therefore$ ．The trpe of industrial work fontemplated will demand heavy machinery，fur which the present plant was mot designed．Reponstruction to acommorlate it will be costly，and leave a botch joh in the end．This building，therefore，is best used for
    some of the trades like wraving and cobbling. and waste spaer on the upper floors converted into temporary living quarters for the help.

    ## Engine Room.

    Fach sehool should have its own engine room and rew of workers. Again the thought should be that the schools, although side by side, are miles apart and should function in an independent mamer. Theoretically. an engine room. with proper "alacity to answer the needs and the proper number of men should be able to answer the requirements of both schonls. Howerer, in actuality such dual use of the same mint closes not work out in an efficient manner. It is too loose, and detrimental to efficient management. The dual use of any unit or groun of emplorees is had. There is no definite way of cheeking matorials, time of labor, and actual cost of operation of eath school. One selionl may consmme and use more material, time, and labor than its prorated share. Likewise, men are in a position to play off one school on the other and shirk their true responsibilities. It is far from satisfactory and cheeks progress. The present poor physical conditions of the buildings are a result of this dual practies. It hampers good supervision of work and the aceomplishment of a program. The only satisfactory arrangement to relieve such bad eonditions and to be ahle to kerp the physical comlitions of buidings in good shape is to hare two separate plants. The present phant mar be used for a while but eventually each unit should have its own.

    From this report, it is evident that the plant for the deaf at Berkeley is, in general, ont of comdition, ineomvenient and obsolete.

    ## 111. THE NEW SCHOOL'S SPECIFIC NEEDS

    General Statement. The needs of the institntion may be enumerated as follows:
    The primary mit shonld eontain the following buldings and features: Schonlhorise.
    Separate cottages for boys and girls.
    serviee building or refectory.
    Sufficient separate play areas for both hoys and girls.
    The aeademie unit shonld eontain:
    Schoolhonse and administration.
    Separate cottages for boys and girls.
    Service huikling and refeetor?
    fymnasimm.
    Trades building.
    Athletie field.
    Separate play areas for hoys and girls.
    For both units there shoukd be a common hospital and a eommon power plant.

    Administrative facilities.
    The establishment of an independent school.
    The gathering together of varions administrative duties.
    The assignment of special supervisory duties and location of supervisor's quarters.
    The proper relation of huildings and departments for ease of supervision.

    Housing problems.
    Hnusing the pupils.
    Honsing the instrnetors and ixeentives.
    Honsing the help.

    Mrehanical servier.
    Heat.
    Electricity:
    Water.
    Sewage.
    The institutional servies.
    Hospital.
    Dining and eookingr.
    Lamodry:
    freenhonse and gravelen.

    ## THE PRIMARY UNIT

    Specifieations and facilities of the Primary Unit buildings.
    The Schoolhouse. lmmediate ennstrmetion is needed to eare for an initial 150 in dormitory space, in two dormitory cottages, eapacity of each being 75 children. As conditions warrant other cottages are to be erected. The schoolhouse, however, is to be crected complete to care for 210 pupils. It is set at 210 and it is on this basis that the following statements are made:

    The school building is to contain 24 rooms- 21 for actual classromms to care for 210 pupils areraging 10 to a room. One room is to be devoted to musical rhythm where certain phases of speech teaching and correction are to be carried on. Another room is to be devoted to activities and action. Another room is to be devoted to lectures, special coaching of individual pupils, and demonstration work for new teachers and for those taking traming. These constitute the $2 t$ classroons to be had in the new school building. Each classroom is to average 20 feet by 18 feet and is to contain a teacher's closet and a small cloakroom for the children. The rooms throughout are to contain sufficient slate, with some arrangement whereby permanent drill work ean remain on eertain slates. A central revolving slate would answer this purpose. Likewise, each room is to have a border of cork above and below the slates for the use of posters, pictures and such. In the first two classes or grades, provisions for small individual kindergarten tables and chairs are to be had in addition to the semi-cirele of chairs used in lessons in lip reading and speech. Likewise, in these two grades as well as the next grade (first three) there are to be sand tables and clay bins. Each elass thronghont is to have a mirror on a standard for speech work. The first three grades will also have a small suitable wash basin for cleaning purposes. All grades above the adranced beginners, or second year, will have the individual desk and also the semicircle of chairs.

    The school building will contain an office for the supervising teacher in charge. There will also be a supply room in which are kept materials, books, ete., to be used in the rarious classrooms. A small but suitable library for children's use in connection with their sehool work. This is a combination library and reading room, but not arranged along the same lines as one for the hearing. There should be a reception room or parlor where parents and risitors ean call, wait, and visit their children and teacher. There should be an assembly room, large enongh to contain 210 ehildren for school programs, plays and entertainments.

    Tbroughout there should be adequate toilet facilities for both sexes and separate areas where each group can go during recess period on rainy days. There should be arrangements for a Sloyd room or Primary Industrial room which will hold 12 children. There should also be an arrangement to have a miniature gymnasium or room for ealisthenies for the Primary group. The large gymmasimm in the Aeademic Unit will be for the older students only. For the younger girls there should be a sewing ronm where they can begin the rudiments of sewing and be prepared to take adranced sewing when the go to the Academic Unit. There should be space for storage purposes so that material and furniture ean be carefully checked and cared for at all times.

    Cottages or Dormitory Cottages. There should be two dormitories to accommodate approximately 75 children, boys in one cottage and girls in another. A third, arranged to aceommodate 50 of the youngest boys and girls housed in separate wings, would bring the number to 210 . The children should be housed three or four to a room but not more. As to specific detail as to size and arrangements of rooms, such will be determined by the architect. As to the mechanical arraugements, these can also be left to the architect, giving consideration of course to certain features that call for special attention and advice from the head of the school in planning. In addition to rooms for the children, there necessarily must be quarters for those who are in charge of the children outside sehool hours. There should be quarters for the chief honsemother who is in charge of all children. She is assisted by three housemothers in each cottage. One housemother should not have more than 25 children to eare for. In fact, 20 is better than 25 . The chief housemother must be free to attend to all matters, meet parents and to do relief duty whenever necessary. Quarters must be armanged for these officers. Likewise there should be quarters for at least four teachers to live in and to perform certain night duties or evening duties. Other features of the cottages. such as reading and study hall, play room, reception rooms for teachers and officers, storerooms, sorting rooms, ete., are detail for the architect and have no place here. This, however, affords an idea of the general nutline of a cottage.

    The Service or Refectory Building. This should contain a dining room large enough to accommodate 210 children. Homelike atmosphere should be had at every opportunity. Small round tables with perhaps five at a table should be arranged. space should be ample. Serving room should be ample. Kitchen and matron's office and smpply room should be well arranged. A pantry is of great value. Otheer's' dining romm to eare for honsemothers and teachers, and an employees' dining room are necessary. There shonk be a secondary storeronm to the general storeroom (Academic and Administration Unit), where necessary supplies for a week's duration can be kept. All neeessary refrigeration chanbers for the needs of the mit should be supplied.

    THE ACADEMIC UNIT
    Specifications and Facilities of Academic Unit Buildings. The eventual population of the Academic Unit will be 400 and consequently when the time comes for constructing this unit plans should be made to follow this number. It will be noted that the general outline of build-
    ings is practically the same for both units with the exception that the Academic Unit has a gymnasium and a trades building in addition.

    School Building. This will be considered the main building of the entire plant, as it will be the largest. It will contain the prineipal's office, public space or reception room and business offices. Aceording to the number, there will be 40 classrooms. In general seheme, it will follow out the plan of the Primary Unit school building as far as rooms are concerned and auditorimm or assembly room. Again the detail and laying out of neeessary features will be for the architect.

    Dormitory Cottages. It is hoped to arrange it so that calh cottage will accommodate 50 pupils. The housing arrangements as to number to a room and the number of quarters for counsellors and supervisors and teachers will follow elosely those of the Primary Unit. Naturally, because of difference in age, there will be different features necessary in many respects. On the basis of 50 to a eottage and with 400 as full capacity, it will mean eight dormitory cottages, four for older girls and four for older bors. Suitable and separate play areas must be prorided.

    Service and Refectory Building. Again, this would be along similar limes as that of the Primary Unit, only on a larger seale. The general storeroom and commissary department should be in this building. In this building, there should be three dining rooms, one for the pupils, one for the officers and one for the employees.

    Gymnasium. At present there is a gymnasium already on the grounds. It is practically a new building and is in fair physical shape, although in its dual usage has not received the best of care. With certain repairs and alterations it is felt that it ean be made to answer the purposes rery nicely and will be found adequate for 400 pupils. There may be need of a few additions and alterations in a meehanical service way, but the building will admirably answer the conditions.

    ## IV. THE IMPORTANCE OF TEACHING TRADES

    One of the most important and vital departments of a well-organized school for the deaf is the Trades Department, or Industrial Department. In fact, a school for the deaf without an efficient department of trades teaehing is not answering its full duty and responsibility to the deaf pupils. It is utterly a failure in its mission. It is here that the average deaf child's future happiness and success in life is determined. A deat child without adequate trade knowledge is in a sorry plight indeed. Without an understanding of a trade, he is helpless and dependent. This feature of deaf edueation can not be over emphasized. California, in its new plan, should wive ready reeognition to this important phase and do everything possible to afford the deaf child the great opportunity of taking his place with his hearing brothers and sisters, and of heing an independent and self-supporting citizen. It is only through proper and efficient trade teaching that this can be done. We must not deeeive ourselves into thinking otherwise. Becanse of handieap, the deaf child has no opportunity to enter the so-ealled whitecollared jobs, and is very much limited in the way of earning a livelihood.

    The learning of proper trades at schools is the open sesame for the deaf ehild and the sooner we face and appreciate this wholesome truth,
    the better prepared the deaf child will be to meet outside conditions upon graduation. This fact should be indelibly impressed upon our minds and nothing left undone that will give the deaf this necessary foundation.

    Remember the opportunities for him are very limited; that he can not find entrance into all lines of endearor; that his only hope is in the trades; that even in trades he is limited to a certain number ; that in trades, he must orercome certain false prejudices and misunderstanding; that he must compete with his hearing brothers who have all the adrantage; that because of these factors, we must provide him with the best and suitable trades, with the best trpe of instructors and with the best possible equipment. All states are thinking in terms of affording the handicapped child the best. so that there will be no handicapped adults. Let California now grasp the opportunity of planning a trades department that will answer the crying need and prarer of the deaf pupil.

    We are teaching certain trades at present, but not in the may that we should. There is rast opportunity for improvement. The trades taught at present are : printing and linotype operating, cabinet-making, shoemaking and barbering (part-time). This is inadequate. There is really rery little in a constructive way being done for the girls. They learn a little of domestic science and sewing, but very little. We can not truthfully say that we are teaching these trades because present existing conditions prevent such teaching.

    Under the new plan and with a new building, we desire to arrange a group of suitable trades, to have regular courses of study outlined, and to make a close connection with similar trades carried on on the outside. The following are the trades we suggest be established:

    ## FOR THE BOYS

    It is understood that in the Primary Unit, arrangements are possible in Primary Industrial or Sloyd where the younger boys are taught the rudimentary manipulations, the handling of tools, and the habits of industry. It is a sort of "try-out" or "selection" shop where the instructor is able, after three years, to determine to a degree, just what trpe of trade a certain boy would be best suited for. When he is transferred to the Academic Lnit, he can be properly placed in a trade.

    Printing and linotype operating.
    Cabinet-making, finishing, carpentry, glazing, mill work.
    Tailoring (cleaning and pressing).
    Baking.
    Barbering.
    Painting (sign painting).
    Shoemaking.
    Machinist's trade.
    FOR THE GIRLS

    Domestic science.
    Sewing - operation of power machines-shirt-making.
    Beauty culture work.
    Novelty mork.
    Typing.

    Filing.
    Adding machine operating and the operating of other similar machines.
    Comptometry.

    This department should receive the same eonsideration and support as the educational side of the school. There should be a supervisor of trades, to look atter the work in the same way that there is a principal supervising academic instrmetion. All teachers of trades should be on the same plane with teachers of classes.

    It is desired to work in eoopreration with the state anthorities in this particular field and to emphasize this department. It is also further planned to arrange to comect with local industries in the respective trades tanght, and in this manner have practical work and part-time cooperative instruction.

    Hospital. Each school should have its own separate hospital and should be considered as thongh each were 100 miles apart. One doctor eould answer the needs of both imlependent hospitals. It wonld merely mean the services of one more muse and a maid for the hospital or infirmary for the blind. Howerer, such arrangement wonld spell better and more efficient management of hospital, more definite accoming and recording work and service, due respect from employee, a clearer understanding of responsibility and better and uninterrupted care of the children. Each principal would then be directly responsible in every way for his hospital and would be able to hold his employees to striet account for cverything transpiring in the hospital. By all means a separate and independent hospital directly under the charge of the head of the school. If this can not be accomplished, it would be far better to arrange for infirmary wards in each of the new cottages for the children. This would be more expensive in upkeep and an antiquated practice, yet would be fir better than contiming the dual use of one place. There are many factors that are diffienlt to explain in this dual arrangement. Furthermore in the erection ut this separate hospital, it shond be placed in an acepssible location to both primary and academic units. It should be easily and quickly reached. There are children who must visit the hospital three times a day and this calls for time. Distances. therefore, should be short.

    The new hospital for a sehon popmation of 550 to 600 should have a capacity of at least twenty-five heds with two separate wards for possible contagion. This is on the basis of providing for 5 per cent of the school population. In case of a severe epitemic, the hospital. if erected in connection with one or two of the dormitories, conld hare the overHow of cases eared for in the dormitory cottage. If this hospital connected to a cottage for each sex, the situation would be ideal.

    Engine Room. The new heating plant ought to be located on the lowest portion of the land mson, to allow the natural comensation In the boilers. The present plant is nsable during the reconstrution periof. Eventually, howerer, it nught to be remoteled to suit blind schonl needs, or entirely abomboned in fasor of a new plant. under 1)r. Stevenson's management, whieh woukl sell steam to the School for the Blind. Separate heat plants allow each school to develop heat and plumbing repair crews. Often such erews com take eare of all the general repair work about the campus.

    Water. If there is water on our grounds for drilling purposes, it would be more economical to hive our own water supply, because of the large amonnt necessary to earry on omm work. As it is, we have a
    water hill of snmething like $\$ 3.500$ to $\$ 3.800$ a year and this calls for a very careful use of water at this cosis. This cosit is for drinking, cooking, lousing, and ground purposes only. The present arrangement is very poor. All water consmmed by both schonls goes through one meter and is so charged. There is no method of actually gauging the water consmmption of each schol, thus preventing any opportunity for checking up and warding off excessive and wasteful use of water. This is not a logical or businesslike arrangement and does not gire chance for efficient management and check. Then again. one school shonld not carry the expense of water consmmption in its budget for both sehonls. If the bills are in excess of the allocated amount in the hudget, the school that hears this burden suffers. Any dual use of any building, eommodity, employee, and article is not good business and is rery difficult of proper and efficient accounting. It complicates matters and results in inefficiency and greater expense. If, in the new planning. water must he hought, it is suggested that all piping be separate. Water lines going to the School for the Blind should be accounted for on separate meters and should come out of the budget for the blind. All piping and water going to the buildings of the School for the Deaf should be separate, and metered and paid for out of its budget. This. then. places responsihility directly on the shoulders of each principal and affords an opportmity for efficient and economical handling of such.

    Electricity. Each scliool should be served independent of the other and each should be responsible for its own consumption and the costs of the same. As to the mamufacturing of nur own current, state engineers would he in a better position to advise. At present we pay about two cents a kilowatt. In some states, perlaps it would be cheaper to manufacture current. It has been mannfactured as low as one-half cent a kilowatt. where heat had to be produced. The current could be cenerated since we have to produce heat for our buildings. It would be well to study the matter, since the Shool for the Deaf will soon become a large schwol, housing 600 pupils, with a dozen or more buildings. If the larger schools have gond reasons for purchasing current, we could he governed accordingly:

    Laundry. At present laundry wrork is done by outside contract at a cost of $\$ 7,200$ for 370 persons, 325 of whom are here only nine months. Collection and washing is done once a week. It would be clearer to say that the contract is $\$ 600$ a month or $\$ 7,200$ a year for one washing a week for 370 persons. Any number over 370 is to be charged $\$ 1.60$ per individual additional each month. Regardless of the fact that the children ( 325 ) are at home for the three summer months, the charge of $\$ 600$ is effective. Any wasbing that is out of the ordinary, such as hospital wash cansed by epidemies, is additional charge. During the holidars when the children are at home for two weeks at Christmas. the charge remains the same. This may seem cheap, but with the proper equipment and proper workers, the school could do its own laundry work at less cost ; if not less, at least at the same enst, and also be able to do the cmergener washing and have it ready when needed. A laundry of onl own would permit of teaching a certain type of deaf girl and a boy a trade, as we can send them to the laundry during the shop time to assist in the work and to learn the rarious operations.

    Greenhouse. The present greenhouse is larger than our needs. In faet, onr grounds are too large for one man. A smaller greenhouse will answer our purposes. Suffieient landscape work with the shrubbery and limited planting to make good appearanees around buiddings will be satisfactory. One man and a helper eonld take care of this. There eould be more road and play areas to be cared for by yardmen. The new wreenhouse shonht be located out of the way of the main buildings and adjacent to the agrienltural areas.

    ## V. HOUSING PROBLEMS AND NEEDS

    Principal's Cottage and Home. The principal or lead of the school, becanse of the nature of his work and position (in loco parentis), must live on the gromds. This arrangement is common in all such schools. The present cottage dates back to 1880 and is in very poor physical condition. The supports and timbers are rotted and the entire place damp, musty and bad. It is far from adequate, although attempts have been made to paint and dress it up. It has seen its service and could be razed any time without the state feeling that it was a loss or an expense. In locating the new eottage, thought must be given to the fact that the primeipal and his family saerifice a great part of their private family life by living on the grounds and within sight and call twenty-four hours of the day. The cottage should be given some privacy and should also face the strect as a residence. It the same time it slould be aceessible for immediate eall.

    ## Assistant to Principal's (Steward or Business Manager) Cottage.

    It is enstomary to arrange for living quarters on the gromeds for the assistant to the prineipal or steward who eares for the business and phesieal side of the school. Te shonld be within eall at all times to be on duty in the absence of the head, and to be on hand if necessary with reference to emergency deliveries and work pertaining to commissary and general stores. This spells greater efficiency. Ife should be responsible in general for the Aeademic and Service buildings after working hours.

    Bookkeeper and Assistant Steward's Cottage. In a large school, the same arrangement is followed as above. In our new plan of school management, the assistant steward should be responsible for the Primary Tnit, during off homrs, and live near it.

    Engineer's Cottage. This refer's to the chief engineer and building superintendent. There is no need of going into detail as to why this employee should be on the grounds and close at hand at all times. The very mature of his responsibility would demand that he be housed on the grounds. Many times throughont the year he is ealled mpon for emergency work which, if not done at the time, might prove very destructive and expensive in the end.

    Quarters for Faculty, Housemothers and Officers. This is a condition that needs $n 0$ explaining. The people who care for the children outside of school and who live with them must be provided for. Such provisions are made in the respective cottages where the children are located. Certain teachers are employed with the understanding that they live at the sehool. Teachers of sewing, cooking, physieal culture, supervising teachers and sueh nsmally follow this understanding.

    Lower salaries ean be paid in this way. This is customary in all schools for the deaf.

    Employees' Cottages. (Separate for sexes.) This is customary and size depends naturally on number of help. One cottage should care for 12 to 15 employees. Roughly speaking, the Primary Unit would have 15 emplorees and the Aeademie about 30 employees. These are help such as eooks, janitors, yardmen, ete.

    ## VI. REASONS FOR COMPLETE AND FULL SEPARATION OF SCHOOLS

    This thonght had been started back in 1920 and has been slowly carried out. This rear sees the complete and full separation as far as financial operation is coneemed and as far as student housing, care and schooling are coneerned. Further steps should be taken and the two schools should operate without any dependence upon the other. There should be no dual nse of any building, fund, unit or group of employees. It was with this elear understanding that the principal of the School for the Deaf willingly accepted the offer to come to Califormia. Each school should be distinctly individual and independent, and there should be no orerlapping in any way. No two schools so diametrically opposite in work and purposes, in persomnel, in spirit, and for economical and efficient management, can operate in a dual nature or have units subject to the use and control of both. It can not be done and to expect such is humanly impossible and rery monair to those in charge. It is detrimental to all harmony and progress. The past conditions and experiences of the two schools are common knowledge to the profession in this special work. Likemise, the difficulties and tronbles are eommon knowledge to state officials. Why continue them? Why not a solution and a remedy? If there is true desire to have a well-organized sehool with a wholesome and progressive future, the state should consider each school as a separate unit and make it possible for each to operate alone.

    ## VII. SUGGESTED AREAS FOR EACH SCHOOL

    Since it is definitely decided that both are to remain on the same general site, distinct demareation and boundary lines should be made, as shown on Chart 1.

    ## VIII. REASONS FOR IMMEDIATE CONSTRUCTION OF PRIMARY UNIT

    a. Present school and housing faeilities are inadequate for small rhildren.
    b. Small children at present are not reeeiving fall opportmity for school and mental attainment.
    c. Classrooms are dark, crowded and ill-adapted to work and progress of small children.
    d. There is $n 0$ additional space for new children.
    e. There is no available space for modern means of special teaching. such as musieal rhythm, play room and action room.
    f. By arranging to have smaller ehildren eared for in a new building, the older children will have better conditions in the old school building for a time.
    g. Becatse of lack of room, children are crowded in classrooms, snmetimes placed ont of their grade.
    h. There is no suitable play area or lavatory facilities for smaller children in connection with sehoohnouse.
    i. Housing arrangements in every way are detrimental to proper eare and development. They are too close to the older ehildren. The facilities are poor and inadequate. There is no opportunity for wholesome and full growth.
    j. Small ehikleen must rise at the same lome as older children. They must eat at the same time, eat the same food as prepared for older children, and must follow the rontine as set for all pupils.
    k. Iresent conditions prevent edneation reaching all deaf children entitled to it in the state.

    ## IX. THE PROBLEMS OF A NEW PLANT

    The problems of a new plant derelopment are threefold:

    1. The general order of obsoleseence of the existing buildings.
    2. The major plaming objectives of any new scheme.
    3. The relative eost of sueh a scheme.

    These topics ean be developed only by adopting a scheme and tracing it throngh a period of growth, to final completion. This we purpose to do now, and we are assuming a prorram that eompletely re-houses the institution.

    The Obsolescence of Buildings. The buildings with their erection dates, their general order of obsolescence, and the particular years in which they must be razed respectively to permit of the exeention of the tentative ten-year new building construction program, are listed below:

    1. Strauss Hall, constructed in 1878 ; brick and wood construction ; to be razed in Angust, 1929, when the blind boys now using it will have moved to a new building now under comstruction at the state Sehool for the Blind.
    2. Moss Hall, constructed in IST~; brick and wood construetion ; to be razed in 1934 when a dormitory for girls in the academic unit will have been constructed with proposed 1933 appropriation.
    3. Greenhouse, construeted in 1892 ; wood and glass; to be razed at a future time to clear a site for the completion of the academic unit sehool building which is to be constructed at a future time beyond the coming ten-year period.
    4. Bartlett Hall, construeted in 189) ; brick and wood construction; to be razed in 19:31 to elear site for academie mit dining room to be built with proposed 1931 appropriation.
    5. Willard Hall, constructed in 1881; brick and wood construction ; to be razed at a future time berond the coming ten-year period when provision is made for athletic field.
    6. Principal's Residence, construeted in 1880 ; wood frame construetion; to be razed at a future time to clear site for two girls' dormitory buildings in aeademie unit to be crected at a future time heyond the coming ten-year period; the new residence for the prineipal having been ereeted with proposed 1935 appropriation.
    7. Education Building, eonstrueted in 1881; brick and wood construction; to be razed at a future time to clear site for completion
    of Hospital Building and for academic unit boys' dormitory building which are to be erected at a future time beyond the coming ten-year period.
    8. Hospital Building, constructed in 1902 ; wood frame construction with brick filling between posts; to be razed at a future time, when provision is made for athletic field. The major portion of the new hospital building is to be constructed with proposed 1937 appropriation.
    9. Refectory Building, constructed in 1880; brick and wood construction; to be razed at a future time beyond the coming ten-year period when provision is made for athletic field.
    10. Laundry and Help's Quarters Building, constructed in 1888; brick and wood construction; to be razed at a future time beyond the coming ten-year period when provision is made for athletic field.
    11. Bakery and Help's Quarters Building, constructed in 1879; brick and wood construction; to be razed at a future time beyond the coming ten-year period when provision is made for athletic field.
    12. Durham Hall, constructed in 1890 ; brick and wood construction; to be razed at a future time beyond the coming ten-year period when two academic unit girls dormitory buildings, to be erected at a future time beyond the coming ten-year period, have been completed.

    ## REPAIRS NECESSARY TO OLD BUILDINGS

    The plan we are to develop will cut down the repairs needed on old buildings. The list from the State Architect's office, shown on page 26, totaling $\$ 30,000$, can be cut to the following list, totaling $\$ 15,000$.

    Repairs needed to keep old building' in usable condition until replacement.

    1. Bartlett Hall-Willard Hall-Durham Hall-
    Plaster patching, touching up paint work and miscellaneous repairs_ $\$ 3,000 \quad 00$
    2. Hospital Building-
    
    3. Laundry Building-Bakery Building-
    
    4. Education Building-

    New concrete floors in toilets, miscellaneous repairs and painting_-- 1,40000
    5. Plumbing-

    Run hot water to basins in Bartlett, Willard and Durham
    
    Repairs in domestic science and employees' quarters...-.-- 54000
    6. Heating-
    
    7. Electrical work-
    
    
    
    
    
    
    

    ## MAJOR PLANNING OBJECTIVES

    Under this heading we attempt to colleet the major aspects of data developed in this report. that a new building plan must meet. These are listed under the three headings--administrative needs., edueational and moral needs and economic aims.

    ## Administrative needs.

    1. Complete separation of Deat and Blind sehools.
    2. Destroy old buildings in general order of obsoleseence.
    3. Destroy old buildings and erect new ones, so the sehool population can grow.
    4. Develop into a compact plant that is:
    a. Easy to get about for general supervision.
    b. Conneeted together, so ehildren can remain under cover during the school day.
    e. Do not use dormitory halls for eross plant cireulation.

    ј. Provide living quarters for:
    a. President.
    b. Steward (business manager) where he can have general superrision of academie unit.
    c. Assistant Steward, where he is available for emergeney call.
    d. Engineer, where he is available for emergeney call.
    e. Honse help (in varions dormitories) needed for plant supervision.
    f. House other help, separated by sex, on the site.
    6. Gather administrative offiees near together.
    7. House chief honse mother central to each dormitory group, and have :
    a. Parent reception rooms common to the gronp.
    b. Trunk rooms in common.
    c. Mending romms in common.
    8. Hospital, central to the general group, and:
    a. Served by utility drive.
    b. Connected to a dormitory of each sex.
    9. Have one central commissary serving:
    a. $\Delta$ kitchen or kitehens for sehool groups.
    b. Dining facilities for school groups, faculty, and help.
    10. Have one steam plant for both schools, with provision whereby steam may be sold the Blind School.
    a. Engineer responsible to Dr. Stevenson alone.
    b. Engineer living nearby, for emergency call.
    11. Properly relate green-honse to agricultural areas.
    12. Hare main anditorim connected to sehool but usable by public, with necessaries available.
    13. Have garage storage for school bus, residents' autos, etc., and service roads to assembly hall stage, primary sehool assembly, all play areas, gymnasium stage, all residences, trunk rooms, vocational rooms, mending rooms (for lamdry delivery) hospital, main entrance, boiler house, commissary, stewards' store room, etc.

    ## Educational and moral needs.

    1. Plan for an eventual plant of abont 600 capacity; 210 primary, and 400 academic.
    2. Preserve classroom and shop space for adult instruction.
    3. Separate primary and academie groups completely.
    4. Separate primary and academic dormitories by sex.
    5. Contemplate immediate construction of the primary unit.
    6. See that employees' (quarters are well separated from pupils' dormitories.
    7. Develop play areas adjacent to each dormitory group :
    a. Use the athletic field for boys.
    b. Use gymnasium for academic boys and girls.
    c. Devclop a new playing ficld for the deaf.
    8. Plan a new vocational init with:
    a. One story, wide space, construetion.
    b. Face away from sehool plant, but comnect to it.
    c. Have service road and drive to it.
    d. Plan for vocational instruction in kitehens, lamdry, bake shop, agricultural fields, etc.
    Economic aims.
    9. Have a single steam plant, and sell to the blind.
    10. Use a smaller front set-back from street.
    11. Use a common commissary.
    12. Liess roadway.
    13. Keep repairs of old buildings down to a limit.
    14. Develop a comprehensive seheme to care for growth.
    15. Check all plans carefully to assure:
    a. Sound administrative values.
    b. Inexpensive permanent architectural construction and style.
    c. Proper functional diagnosis.
    

    ## X. A SUGGESTED TENTATIVE TEN-YEAR BUILDING AND REORGANIZATION PLAN

    We now submit one plan which will meet the above requirements and is illustrated in Chart 2.
    The development in successive biemniums is listed on Chart 2. This development for the next five hienniums would proceed somewhat as follows:

    | Build | Cost | Razf |
    | :---: | :---: | :---: |
    | Biennium 1929-1931-Total capacity 1929: 215. |  |  |
    |  |  |  |
    | Primary Unit- |  |  |
    | 1. Boys' dormitory; capacity 68 ; girls' dormitory, capacity 68. Construction |  | Strauss Hall (in temporary use for blind boys). |
    | 2. Dining room, kitchen and commissary | \$200,000 | Lean-to between bakery and |
    | building. Construction and furnishings_ | \$0,000 | laundry. |
    | 3. New boiler, service connections, im- |  |  |
    | ience | 20,000 |  |
    | Total for biennium | \$300,000 |  |
    | Biennium 1931-1933- |  |  |
    | Total capacity July ${ }^{1}$. 1931 :$215-60+6 S+68=291$. |  |  |
    | S ${ }^{\text {cademic Unit- }}$ |  |  |
    | 4. Dining room. Construction and furnishings | \$50,000 | Barlett Hall (capacity 60). |
    | Primary Unit- |  |  |
    | i. School and assembly: Construction and furnishings | 165,000 |  |
    | Total for biennium | \$215,000 |  |
    | Biennium 1933-1935- |  |  |
    | Academic Unit- |  |  |
    | 6. Two dornitories, one for girls and one for boys (capacity 136). Construction |  | Moss Hall (capacity 50). To be razed in 1934 after new |
    | and furnishings --------------------- | \$200,000 | completed. |
    | Total for biennium | \$200,000 |  |
    | Biennium 1935-1937-- |  |  |
    | Total capacity July 1, 1935 : |  |  |
    |  |  |  |
    | school unit. Construction and furnish- |  |  |
    | 8. New boiler and permanent building to $\$ 150,000$ |  |  |
    |  |  |  |
    | 3. Principal's residence. Construction and 25,000 |  |  |
    | Total for biennium.--------------------- \$210,000 |  |  |
    | Biennium 1937-1939- |  |  |
    | Total capacity July 1, 1937: 37\% <br> 10. Boys' dormitory (capacity 68). Con- |  |  |
    |  |  |  |
    | Scademic Unit- |  |  |
    | 11. Shop building. Construction and equip- |  |  |
    | 12. Mrespital. Construction and equipment | $\begin{aligned} & 25,00 \\ & 50,000 \end{aligned}$ |  |
    | Total for blennium_ | \$175,000 |  |
    | Grand total for five bienniums <br> Total capacity July 1, 1939: | 1,100,000 |  |

    ## XI. CONCLUSION

    Under the above program, partial reconstruction of the plant as indieated by the program itself and as shown on Chart 2, will have been acemmpished at the end of the biemnium 1937-1939. The eost of the full eompletion of the reconstruction would be aecomplished during suceceding bienniums. The cost of the reconstruction of this plant may seem high. The reader is reminded, however, that other state institutions clemanding similar facilities are costing this much or more. Since the situation at the State School for the Deaf in Berkeley is eritical, it seems reasonable to plan for the largest hiemmal expenditure during the biennium 1929-1931.

    The foregoing report of the subcommittee, to our minds, so fully and yet so suceinctly sets forth the vital necels of the State School for the Deaf at Berkeley from an institutional, administrative and edueational viewpoint, that your legislative committee feels that it could not have tone better than to have set it forth at length herein. Years of inattention, and even neglect, have resulted, as inevitably would be the ease, in dilapidated conditions of the antiquated structures now on the sehool grounds; most of them built approximately a half-eentury ago. The triple-headed government of the employees of the State School for the Deaf and the State School for the Blind, which up until the last biemnimm were both governed together, has undermined the discipline and presented a situation making efficiency and ceonomy impossible. Four committee believes that this unfortunate condition has been greatly improved by the division of the two schools into separate units, with separate gromnds, buildings and recreational facilities. We feel that the entire separation of the two institutions will complete the work now well begun.

    We are firmly conrinced that the new plant for the Deaf School, the plans and program for which are ineorporated herein and reeommended for fulfilment to the legislative and administrative departments of our state, combined with the skilled and eonscientious work of the expert teaching staft, will place Califormia's State School for the Deaf on a par with, if indeed not superior to, any similar state institution.

    Herbert W. Slater, Senator, Chairman; A. H. Breed, Senator, Vice Chairman ; Thomas A. Maloney, Senator; Robt. B. Fry, Assemblyman;
    Eugene W. Roland, Assemblyman:
    H. L. Parkman, Assemblyman, Secretary.

    ## APPENDIX "A"

    Following are the work orders issued by the Division of Architecture for repair work at the State School for the Deaf done during the last biennium and made available out of repairs, improvements and equipment appropriation of $\$ 22,000$; chapter 142, Statutes 1927.

    Work Order No. 88-\$2,000. (Entire amount used. All work coming under this work order was in connection with the blind section of the school.)

    1. Concretc work, including steps and concrete gutters.
    2. Stone wall, including new wall and addition to existing wall.
    3. Grading and filling.
    4. Pipe railing.
    5. Flag polc.
    6. Gravel and oil on roadways.

    Work Order No. 115- $\$ 6,000$. (When this work was completed there remained a balance of some $\$ 2,700$ which was then turned with work order No. 119 which was for repairs.)

    1. Removing tower and continuing roof of chapel Educational Building.

    Work Order No. 119- $\$ 13,263.92$, plus $\$ 2,700$ from work order No. 115 , making a total of $\$ 15,963.92$.
    Educational Building:

    1. Keldon lighting units in classrooms.
    2. Painting woodwork in the classrooms to match those which were done last summer.
    3. Painting woodwork, walls and ceilings on the lower floor of Educational Building.
    4. Painting woodwork and walls, upper corridor:
    5. Painting plaster walls of auditorium and dressiug rooms.

    Durham Hall:

    1. Painting first floor walls, ceilings :and woodwork.
    2. Repainting radiators and piping.
    3. Repairs to metal ceilings on third floor and painting same.
    4. Repainting all painted floors.
    5. Repainting porel and outside steps.
    6. New outside door on east porch.

    Willard Hall:

    1. Painting walls, ceilings and woodwork first floor.
    2. Repairing roof where timbers have rotted.
    3. Repainting wooden floors.
    4. Study room lighting fixtures same as in Bartlett and Durham halls.
    5. Repairs to gutters and downspouts.
    6. Repairing and painting porch and steps.

    ## Bartlett Hall:

    1. Painting walls, ceiling and woodwork first floor.
    2. Painting woodwork, walls and ceilings throughout the building.
    3. Painting radiators and piping.
    4. Replacement of certain doors and repairing plastering.
    5. Six new toilets and four new lavatories and installing hot water sym to fixtures in toilet rooms on all floors.

    ## Moss Hall:

    1. Painting first flow walls, ceiling and woodwork.
    2. New cement floor in locker room.

    ## Strauss Hall:

    1. Painting first floor walls, ceiling and woodwork.

    ## Gymnasium :

    1. Two doors south entrance to swimming pool replaced.
    2. Painting the walls and ceiling in the swimming pool and walls, ceilings and floors of two adjoining rooms. Refinishing and revarnishing gymnasium floor. Repairs to stage front. Painting halls and stairs.

    ## Kitchen Building:

    1. Painting walls, ceiling and woodwork of pupils' dining room and corridors, and cleaning and varnishing furniture and treating linoleum floor.
    Hospital:
    2. Enclosing sterilizer and installing cupboard space in connection with it.
    3. Repainting woodwork inside and out.
    4. Building cupboard space in pantry.
    5. New window screens throughout.
    6. New window shades.
    7. Fnlarging back porch and enelosing and installing Frigidaire.

    Miscellaneous:

    1. Removing upper portion of tower and chimney and replacing rotted poreh beams of Willard Hall.
    2. Removing alcoves in all the dormitories.
    3. Purchasing of Frigidaire for the hospital.
    4. Installing extension to the existing fire alarm system.
    5. Repairs and painting of existing buildings except Strauss Hall. as far as practicable.
    Superintendent's Residence :
    6. Painting and papering woodwork, walls and ceilings of important rooms and balls.
    7. Painting exterior.

    ## Bakery Building :

    1. Painting domestic science room.

    Trades Building:

    1. Painting barber shop.
    2. Painting shoe shop.
    
    

    $$
    \geq
    $$

    

    This diversion and storage dam is in process of construction by the East lay Mumicipal Utility District. It is one unit of
    $\$ 80,000,000$ municipal water supply project involving the appropriation of 310 cubic feet per second and 217,000 acrefeet
    annum under permit issued by the Division of Water Rights. The height of the dam will be 34 S feet, the crest length 1500
    all
    per
    fect.

    # STATE OF CALIFORNIA <br> DEPARTMENT OF PUBLIC WORKS <br> DIVISION OF WATER RIGHTS 

    HAROLD CONKLING, Chief of Division

    ## BIENNIAL REPORT

    Being the Seventh Biennial Report of the Division of Water Rights and State Water Commission

    NOVEMBER 1, 1928
    

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    # State of Califorvia <br> Department of Public Works <br> <br> DIVISION OF WATER RIGIITS <br> <br> DIVISION OF WATER RIGIITS <br> <br> PERSONNEL 

    <br> <br> PERSONNEL[^48]:    * Initiated prior to the Water Commission Act.
    * In this segregation were included only the appropriat ive rights which have no riparian claims.
    *** Includes appropriative rights which also have riparian claims.

