FORTY-FIFTH ANNUAL REPORT

OF

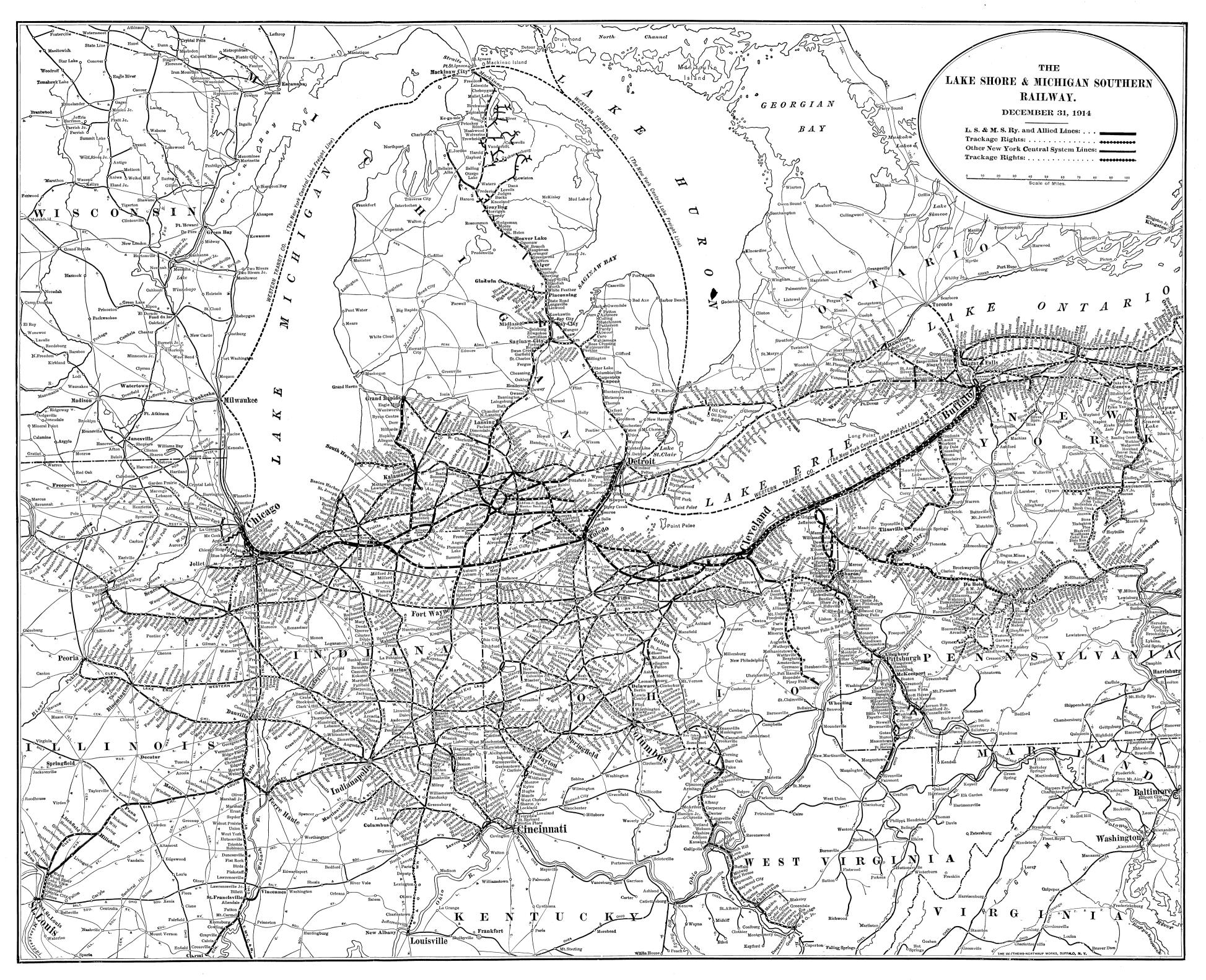
THE LAKE SHORE AND MICHIGAN SOUTHERN RAILWAY COMPANY

FOR THE YEAR ENDED

DECEMBER 31 1914



CLEVELAND OHIO



FORTY-FIFTH ANNUAL REPORT

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CLEVELAND OHIO

ORGANIZATION OF

THE LAKE SHORE AND MICHIGAN SOUTHERN RAILWAY COMPANY

DIRECTORS

WILLIAM K. VANDERBILT LEONARD J. HACKNEY WILLIAM ROCKEFELLER MARVIN HUGHITT ROBERT S. LOVETT GEORGE F. BAKER FREDERICK W. VANDERBILT WILLIAM K. VANDERBILT, JR CHAUNCEY M. DEPEW WILLIAM H. NEWMAN ALFRED H. SMITH W. SEWARD WEBB

FRANK J. JEROME

Term of office expired on consolidation of The Lake Shore and Michigan Southern Railroad Company and other corporations into The New York Central Railroad Company.

EXECUTIVE COMMITTEE

Chauncey M. Depew, Chairman of the Board of Directors*

ALFRED H. SMITH, President*

WILLIAM K. VANDERBILT FREDERICK W. VANDERBILT WILLIAM ROCKEFELLER GEORGE F. BAKER WILLIAM K. VANDERBILT, JR. MARVIN HUGHITT

WILLIAM H. NEWMAN *Members ex-officio

OFFICERS

Assistant to President Vice Vice Vice Vice Vice Vice Vice Vice	President	ALFRED H. SMITH	New York
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Vice President Vice President CHARLES F. DALY New York Vice President JOHN J. BERNET Chicago Assistant Vice President EDWARD T. GLENNON Chicago Secretary DWIGHT W. PARDEE New York Treasurer MILTON S. BARGER New York Local Treasurer RUDOLPH P. AHRENS Cleveland General Auditor RICHARD M. HUDDLESTON Chicago Auditor GEORGE M. GLAZIER Cleveland General Counsel FRANK J. JEROME Cleveland General Counsel ROBERT J. CARY Chicago General Counsel BERTRAND WALKER Chicago General Solicitor CLYDE BROWN New York General Claims Attorney FRANK V. WHITING New York General Superintendent General Superintendent ALBERT S. INGALLS Cleveland General Superintendent Telegraph General Land and Tax Agent HERBERT D. HOWE Chicago Chief Engineer GEORGE C. CLEVELAND Cleveland General Purchasing Agent FROME FROME Clicago Passenger Traffic Manager JOHN W. DALY Chicago Chicago Chicago Chicago Cleveland Cleveland Cleveland Ceneral Purchasing Agent GEORGE R. INGERSOLL Cleveland Freight Traffic Manager JOHN W. DALY Chicago	Vice President	WILLIAM K. VANDERBILT, JR	New York
Vice President Vice President John J. Bernet Chicago Assistant Vice President EDWARD T. GLENNON Chicago Secretary DWIGHT W. PARDEE New York Treasurer MILTON S. BARGER New York Local Treasurer RUDOLPH P. AHRENS Cleveland General Auditor RICHARD M. HUDDLESTON Chicago Auditor General Counsel FRANK J. JEROME Cleveland General Counsel ROBERT J. CARY Chicago General Counsel BERTRAND WALKER Chicago General Solicitor CLYDE BROWN New York General Claims Attorney FRANK V. WHITING New York General Superintendent General Superintendent General Superintendent FRANK S. INGALLS Cleveland General Superintendent Telegraph General Superintendent Telegraph General Land and Tax Agent HERBERT D. HOWE Chicago Chief Engineer GEORGE C. CLEVELAND Cleveland General Purchasing Agent Freight Traffic Manager GEORGE H. INGALLS Chicago Passenger Traffic Manager GEORGE H. INGALLS Chicago Chicago Chicago Chicago Tocked Cleveland Clevel	Vice President	John Carstensen	New York
Vice PresidentJOHN J. BERNETChicagoAssistant Vice PresidentEDWARD T. GLENNONChicagoSecretaryDWIGHT W. PARDEENew YorkTreasurerMILTON S. BARGERNew YorkLocal TreasurerRUDOLPH P. AHRENSClevelandGeneral AuditorRICHARD M. HUDDLESTONChicagoAuditorGEORGE M. GLAZIERClevelandGeneral CounselFRANK J. JEROMEClevelandGeneral CounselROBERT J. CARYChicagoGeneral CounselBERTRAND WALKERChicagoGeneral SolicitorCLYDE BROWNNew YorkGeneral Claims AttorneyFRANK V. WHITINGNew YorkGeneral ManagerDEWITT C. MoonClevelandGeneral SuperintendentALBERT S. INGALLSClevelandGeneral Superintendent TelegraphEDWIN C. KEENANChicagoGeneral Land and Tax AgentHERBERT D. HOWEChicagoChief EngineerGEORGE C. CLEVELANDClevelandSuperintendent Motive PowerDONALD R. McBAINClevelandGeneral Purchasing AgentSYDNEY B. WIGHTNew YorkPurchasing AgentGEORGE R. INGERSOLLClevelandFreight Traffic ManagerGEORGE H. INGALLSChicagoPassenger Traffic ManagerJOHN W. DALYChicago	Vice President	Albert H. Harris	New York
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Secretary Dwight W. Pardee New York Treasurer Milton S. Barger New York Local Treasurer Rudolph P. Ahrens Cleveland General Auditor Richard M. Huddleston Chicago Auditor George M. Glazier Cleveland General Counsel Frank J. Jerome Cleveland General Counsel Robert J. Cary Chicago General Counsel Bertrand Walker Chicago General Solicitor Clyde Brown New York General Claims Attorney Frank V. Whiting New York General Superintendent General Superintendent Albert S. Ingalls Cleveland General Superintendent Telegraph Edwin C. Keenan Chicago General Land and Tax Agent Herbert D. Howe Chicago Chief Engineer George C. Cleveland General Purchasing Agent Sydney B. Wight New York Purchasing Agent George R. Ingersoll Chicago Passenger Traffic Manager John W. Daly Chicago Chicago Chicago Chicago	Vice President	John J. Bernet	Chicago
Treasurer Local Treasurer RUDOLPH P. AHRENS Cleveland General Auditor RICHARD M. HUDDLESTON Chicago Auditor GEORGE M. GLAZIER Cleveland General Counsel GEORGE J. CARY Chicago General Solicitor CLYDE BROWN New York GEORGE C. CLYDE BROWN Cleveland General Superintendent ALBERT S. INGALLS Cleveland General Superintendent Telegraph GEORGE C. CLEVELAND Chicago Chief Engineer GEORGE C. CLEVELAND Cleveland Superintendent Motive Power DONALD R. McBAIN Cleveland General Purchasing Agent SYDNEY B. WIGHT New York Purchasing Agent GEORGE R. INGERSOLL Cleveland Freight Traffic Manager GEORGE H. INGALLS Chicago Passenger Traffic Manager	Assistant Vice President	EDWARD T. GLENNON	Chicago
Local Treasurer RUDOLPH P. AHRENS Cleveland General Auditor RICHARD M. HUDDLESTON Chicago Auditor GEORGE M. GLAZIER Cleveland General Counsel FRANK J. JEROME Cleveland General Counsel ROBERT J. CARY Chicago General Counsel BERTRAND WALKER Chicago General Solicitor CLYDE BROWN New York General Claims Attorney FRANK V. WHITING New York General Manager DEWITT C. MOON Cleveland General Superintendent ALBERT S. INGALLS Cleveland General Superintendent Telegraph EDWIN C. KEENAN Chicago General Land and Tax Agent HERBERT D. HOWE Chicago Chief Engineer GEORGE C. CLEVELAND Cleveland Superintendent Motive Power DONALD R. MCBAIN Cleveland General Purchasing Agent SYDNEY B. WIGHT New York Purchasing Agent GEORGE R. INGERSOLL Cleveland Freight Traffic Manager JOHN W. DALY Chicago	Secretary	DWIGHT W. PARDEE	New York
General Auditor Auditor George M. Glazier Cleveland General Counsel General Solicitor General Solicitor General Claims Attorney General Claims Attorney General Manager General Superintendent General Superintendent General Superintendent Telegraph General Land and Tax Agent Chicago Chief Engineer George C. Cleveland General Purchasing Agent George R. Ingersoll George Traffic Manager John W. Daly Chicago Chicago Chicago Chicago Chicago Chicago	Treasurer	MILTON S. BARGER	New York
Auditor George M. Glazier Cleveland General Counsel Frank J. Jerome Cleveland General Counsel ROBERT J. CARY Chicago General Counsel Bertrand Walker Chicago General Solicitor Clyde Brown New York General Claims Attorney Frank V. Whiting New York General Manager DeWitt C. Moon Cleveland General Superintendent Albert S. Ingalls Cleveland General Superintendent Telegraph Edwin C. Keenan Chicago General Land and Tax Agent Herbert D. Howe Chicago Chief Engineer George C. Cleveland Cleveland General Purchasing Agent Sydney B. Wight New York Purchasing Agent George R. Ingersoll Cleveland Freight Traffic Manager George H. Ingalls Chicago Chicago Traffic Manager John W. Daly Chicago	Local Treasurer	RUDOLPH P. AHRENS	Cleveland
General Counsel Frank J. Jerome Cleveland General Counsel ROBERT J. CARY Chicago General Counsel Bertrand Walker Chicago General Solicitor Clyde Brown New York General Claims Attorney Frank V. Whiting New York General Manager DeWitt C. Moon Cleveland General Superintendent Albert S. Ingalls Cleveland General Superintendent Telegraph Edwin C. Keenan Chicago General Land and Tax Agent Herbert D. Howe Chicago Chief Engineer George C. Cleveland Cleveland Superintendent Motive Power Donald R. McBain Cleveland General Purchasing Agent Sydney B. Wight New York Purchasing Agent George R. Ingersoll Cleveland Freight Traffic Manager George H. Ingalls Chicago Passenger Traffic Manager John W. Daly Chicago	General Auditor	RICHARD M. HUDDLESTON	Chicago
General Counsel General Counsel General Counsel General Solicitor General Solicitor General Claims Attorney General Manager General Manager General Superintendent General Land and Tax Agent General Land and Tax Agent Herbert D. Howe Chicago Chief Engineer George C. Cleveland Superintendent Motive Power Donald R. McBain General Purchasing Agent Sydney B. Wight New York Purchasing Agent George R. Ingersoll Cleveland Freight Traffic Manager George H. Ingalls Chicago Passenger Traffic Manager	Auditor	George M. Glazier	Cleveland
General Counsel General Solicitor CLYDE BROWN New York General Claims Attorney FRANK V. WHITING New York General Manager DEWITT C. Moon Cleveland General Superintendent ALBERT S. INGALLS Cleveland General Superintendent Telegraph EDWIN C. KEENAN Chicago General Land and Tax Agent HERBERT D. HOWE Chicago Chief Engineer GEORGE C. CLEVELAND Cleveland Superintendent Motive Power DONALD R. McBAIN Cleveland General Purchasing Agent SYDNEY B. WIGHT New York Purchasing Agent GEORGE R. INGERSOLL Cleveland Freight Traffic Manager GEORGE H. INGALLS Chicago	General Counsel	Frank J. Jerome	Cleveland
General Solicitor General Claims Attorney General Claims Attorney General Manager General Manager DEWITT C. Moon General Superintendent ALBERT S. INGALLS Cleveland General Superintendent Telegraph General Land and Tax Agent HERBERT D. Howe Chicago Chief Engineer GEORGE C. CLEVELAND Cleveland Superintendent Motive Power DONALD R. McBAIN Cleveland General Purchasing Agent SYDNEY B. WIGHT New York Purchasing Agent GEORGE R. INGERSOLL Freight Traffic Manager GEORGE H. INGALLS Chicago Passenger Traffic Manager JOHN W. DALY Chicago	General Counsel	ROBERT J. CARY	Chicago
General Claims Attorney General Manager DEWITT C. Moon Cleveland General Superintendent General Superintendent Telegraph General Land and Tax Agent Chief Engineer Chief Engineer General Purchasing Agent Purchasing Agent Freight Traffic Manager General General Land General Fragineer George C. Cleveland Sydney B. Wight New York George R. Ingersoll George H. Ingalls Chicago Chiego Chiego Chief Engineer Cleveland General Purchasing Agent George R. Ingersoll Cleveland Chicago	General Counsel	BERTRAND WALKER	Chicago
General Manager General Superintendent General Superintendent Telegraph General Superintendent Telegraph General Land and Tax Agent Chicago Chief Engineer George C. Cleveland Superintendent Motive Power Donald R. McBain General Purchasing Agent Sydney B. Wight Purchasing Agent George R. Ingersoll Freight Traffic Manager George H. Ingalls Chicago	General Solicitor	CLYDE BROWN	New York
General Superintendent General Superintendent Telegraph General Superintendent Telegraph General Land and Tax Agent Chicago Chief Engineer George C. Cleveland Superintendent Motive Power Donald R. McBain General Purchasing Agent Sydney B. Wight Purchasing Agent George R. Ingersoll Freight Traffic Manager George H. Ingalls Chicago	General Claims Attorney	Frank V. Whiting	New York
General Superintendent Telegraph General Land and Tax Agent Chicago Chief Engineer GEORGE C. CLEVELAND Cleveland Superintendent Motive Power Donald R. McBain General Purchasing Agent Sydney B. Wight New York Purchasing Agent GEORGE R. Ingersoll Cleveland Freight Traffic Manager GEORGE H. Ingalls Chicago Passenger Traffic Manager John W. Daly Chicago	General Manager	DEWITT C. Moon	Cleveland
General Land and Tax Agent Herbert D. Howe Chicago Chief Engineer George C. Cleveland Cleveland Superintendent Motive Power Donald R. McBain Cleveland General Purchasing Agent Sydney B. Wight New York Purchasing Agent George R. Ingersoll Cleveland Freight Traffic Manager George H. Ingalls Chicago Passenger Traffic Manager John W. Daly Chicago	General Superintendent	Albert S. Ingalls	Cleveland
Chief Engineer George C. Cleveland Cleveland Superintendent Motive Power Donald R. McBain Cleveland General Purchasing Agent Sydney B. Wight New York Purchasing Agent George R. Ingersoll Cleveland Freight Traffic Manager George H. Ingalls Chicago Passenger Traffic Manager John W. Daly Chicago	General Superintendent Telegraph	EDWIN C. KEENAN	Chicago
Superintendent Motive Power Donald R. McBain Cleveland General Purchasing Agent Sydney B. Wight New York Purchasing Agent George R. Ingersoll Cleveland Freight Traffic Manager George H. Ingalls Chicago Passenger Traffic Manager John W. Daly Chicago	General Land and Tax Agent	HERBERT D. HOWE	Chicago
General Purchasing Agent SYDNEY B. WIGHT New York Purchasing Agent GEORGE R. INGERSOLL Cleveland Freight Traffic Manager GEORGE H. INGALLS Chicago Passenger Traffic Manager JOHN W. DALY Chicago	Chief Engineer	George C. Cleveland	Cleveland
Purchasing Agent George R. Ingersoll Cleveland Freight Traffic Manager George H. Ingalls Chicago Passenger Traffic Manager John W. Daly Chicago	Superintendent Motive Power	Donald R. McBain	Cleveland
Freight Traffic Manager George H. Ingalls Chicago Passenger Traffic Manager John W. Daly Chicago	General Purchasing Agent	Sydney B. Wight	New York
Passenger Traffic Manager John W. Daly Chicago	Purchasing Agent	George R. Ingersoll	Cleveland
	-	George H. Ingalls	Chicago
General Passenger Agent Lester A. Robison Cleveland	Passenger Traffic Manager	John W. Daly	Chicago
	General Passenger Agent	Lester A. Robison	Cleveland

REPORT

Under date of April 29, 1914, the Board of Directors of this company approved an agreement under the terms of which The New York Central and Hudson River Railroad Company, The Lake Shore and Michigan Southern Railway Company, Chicago Indiana and Southern Railroad Company, The Dunkirk Allegheny Valley and Pittsburgh Railroad Company, The Terminal Railway of Buffalo, Geneva Corning and Southern Railway Company, The Detroit and Chicago Railroad Company, The Detroit Monroe and Toledo Railroad Company, The Kalamazoo and White Pigeon Railroad Company, The Northern Central Michigan Railroad Company and The Swan Creek Railway Company of Toledo were to be consolidated into a new company to be named The New York Central Railroad Company. This agreement was duly approved by the public service commissions having jurisdiction in the states through which the several companies affected operated, and at a special meeting of the stockholders of The Lake Shore and Michigan Southern Railway Company, held at Cleveland, Ohio, December 22, 1914, the consolidation was duly ratified, and thereupon, on the same date, the agreement was filed in the offices of the Secretary of State of the states of New York, Pennsylvania, Ohio, Indiana and Illinois, and on December 23, 1914, in the office of the Secretary of State of the state of Michigan. Although the consolidation became effective on the filing of the agreement, in accordance with action taken by the Board of Directors of the new company it was provided that the accounts of each portion of the consolidated road formerly owned by a constituent company should be kept separate until the close of the year 1914. This report, therefore, covers the operations and financial transactions of The Lake Shore and Michigan Southern Railway Company to December 23, 1914, and of the road and property owned by it, prior to that date, to and including December 31, 1914.

On July 1, 1914, there became effective revised classifications of revenues, expenses, income, profit and loss, general balance sheet accounts, expenditures for road and equipment, and locomotive, train and car mileage, as promulgated by the Interstate Commerce Commission, and the accounts and records of the company have been kept since that date in conformity with such classifications and in accordance with the orders of the Commission. For purposes of comparison, the revenue, expense and income accounts, and locomotive, train and car mileage figures for the first six months of the year 1914 and for the entire year 1913 have been correspondingly revised on the basis of the new classifications.

The mileage embraced in the operation of the road is as follows:

		Miles
Main line and branches		849.80
Proprietary lines		269.72
Leased lines		542.52
Trackage rights		190.13
Total road operated	*	1,852.17

As compared with the mileage operated during the year ended December 31, 1913, there is an increase of '71 of a mile in main line and branches due to changes in tracks through Air Line Junction yard, a decrease of 1·18 miles in leased lines due to re-classification of track from the passenger station at Oil City, Pennsylvania, to a connection with the Pennsylvania Railroad, a net decrease of '33 of a mile in trackage rights due to adjustments and discontinued use of Pennsylvania Railroad track at Oil City, aggregating 1·07 miles, as against additional trackage acquired over rails of Chicago Indiana and Southern Railroad between Gibson, Indiana, and Gibson Transfer, Indiana, a distance of '74 of a mile. These changes resulted in a net decrease in miles of road operated of '80 of a mile. A table showing in detail the miles of road and track operated will be found upon another page.

There was no change in capital stock during the year, the amount authorized and outstanding December 31, 1914, being \$50,000,000.00.

The funded debt outstanding on December 31, 1913, was		\$ 169,084,532	79
It has been increased during the year by adding pro-rata liability for additional certificates issued under the New York Central Lines Equipment			
Trust agreement of 1913		1,154,735	3 0
		\$170,239,268	09
It has been decreased by payments during the year of pro-rata of installments on account of equipment trust certificates as follows:			
January 1, fourth installment 1910 trust	\$ 889,149		

Total funded	debt outstanding December 31, 1914			\$ 168,645,693 22
November	1, seventh installment 1907 trust	447,226	18	1,593,574 87
January	1, first installment 1913 trust	58,868	40	
January	1, second installment 1912 trust	198,330	75	
January	1, fourth installment 1910 trust	\$889,149	54	

SUMMARY OF FINANCIAL OPERATIONS AFFECTING INCOME

Opportunity and the second	1014	1019	Ingresses	Decrease
OPERATING INCOME RAILWAY OPERATIONS	1914 1,852'17 miles operated	1913 1,852'97 miles operated	Increase	'80 miles
Revenues Expenses	\$51,524,285 83 37,699,350 80	\$59,353,109 71 43,745,396 36		\$7,828,823 88 6,046,045 56
NET REVENUE—RAILWAY OPERATIONS	\$13,824,935 03	\$15,607,713 35		\$1,782,778 32
Percentage of expenses to revenues . RAILWAY TAX ACCRUALS	(73·17%) \$2,413,899 63	(73.70%) \$2,126,437 54	\$287,462 09	(0.53%)
Uncollectible railway revenues	4,972 50 \$2,418,872 13	\$2,126,437 54	4,972 50 \$292,434 59	
RAILWAY OPERATING INCOME	\$11,406,062 90	\$13,481,275 81	- 	\$2,075,212 91
MISCELLANEOUS OPERATIONS	\$11,400,002 30	\$10,401,D10 OI		- 42,010,222 02
Revenues Expenses and taxes	\$25,282 04 10,636 99	\$23,796 78 11,651 99	\$1,485 26	\$1,015 00
MISCELLANEOUS OPERATING INCOME	\$14,645 05	\$12,144 79	\$2,500 26	
TOTAL OPERATING INCOME	\$11,420,707 95	\$13,493,420 60		\$2,072,712 65
NON OPERATING INCOME				
Non-operating income Hire of equipment—credit balance Joint facility rents Income from lease of road Miscellaneous rents Miscellaneous non-operating physical property Separately operated property—profit	\$39,826 13 361,871 51 5,000 00 146,832 19 1,884 17 618,166 77 4,589,084 85	\$667,085 87 380,247 05 5,000 00 105,111 30 608 74 1,213,371 26 6,493,713 80	\$41,720 89	\$627,259 74 18,375 54 2,492 91 595,204 49 1,904,628 95
Dividend income Income from funded securities	196,690 07	564,450 57		367,760 50
Income from unfunded securities and accounts Miscellaneous income	1,629,968 44 $5,912$ 74	1,025,334 20 $6,144$ 92	604,634 24	232 18
TOTAL NON-OPERATING INCOME	\$7,591,468 53	\$10,461,067 71		\$2,869,599 18
GROSS INCOME	\$19,012,176 48	\$23,954,488 31		\$4,942,311 83
DEDUCTIONS FROM GROSS INCOME Joint facility rents Rent for leased roads Miscellaneous rents Miscellaneous tax accruals Separately operated properties—loss Interest on funded debt Interest for unfunded debt	\$930,365 63 2,706,742 99 23,159 65 2,818 01 6,602,897 22 1,619,854 09	\$901,485 89 2,904,413 31 21,916 69 1,220 25 36,513 77 6,632,067 65 968,530 64	\$28,879 74 1,242 96 1,597 76 651,323 45	\$197,670 32 36,513 77 29,170 43
Maintenance of investment organization	1,465 09		1,465 09	
TOTAL DEDUCTIONS FROM GROSS INCOME	\$11,887,302 68	\$11,466,148 20	\$421,154 48	
NET INCOME	\$7,124,873 80	\$12,488,340 11		\$5,363,466 31
DIVIDEND APPROPRIATIONS OF INCOME On guaranteed stock (12% 1914, 18% 191: On common stock (12% 1914, 18% 1913)	3) \$64,020 00 5,935,980 00	\$96,030 00 8,903,970 00		\$32,010 00 2,967,990 00
TOTAL DIVIDEND APPROPRIATIONS OF INCOME	\$6,000,000 00	\$9,000,000 00		\$3,000,000 00
INCOME BALANCE TRANSFERRED TO CREDIT OF PROFIT AND LOSS	\$1,124,873 80	\$3,488,340 11		\$2,363,466 31
Amount to credit of profit and loss (free surplu	ıs), December 31, 1	913		\$49,135,944 06
Add:			01 104 070 00	
Balance to credit of profit and loss for the year Profit from sale of \$4,450,000.00 bonds of	: 1914 The Cleveland Sho	ort Line Railway	\$1,124,873 80	
Company Profit from sale of 3,000 shares of Reading (253,035 00 172,793 70	1,550,702 50
Front from sale of 5,000 shares of Reading C	Sompany common .	-	112,100 10	\$50,686,646 56
Deduct :		•		,,
Loss in exchange on one year notes retired duraction and expenses on one year notes is	sued during the yea	r	\$106,000 00 75,593 64	
Discount, commission and expenses on New certificates of 1913 Adjustment of sundry accounts including uncol			29,402 98 126,653 22	337,649 84
Balance to credit of profit and loss (1				\$50,348,996 72
*Debit				

The total railway operating revenues for the year were \$51,524,285.83, a decrease of \$7,828,823.88 or 13·19 per cent as compared with the previous year. The decline in operating revenues, which commenced in the latter part of 1913, continued during the year of 1914, reflecting the general business depression prevailing throughout the country.

Freight revenue was \$31,979,887.51, a decrease of \$6,510,296.24 or 16 94 per cent. There was a falling off in practically all classes of revenue freight carried, which amounted to 33,817,871 tons, being 9,276,162 tons or 21.52 per cent less than last year. Tons carried one mile decreased 22.59 per cent and freight train mileage 23.5 per cent. The general reduction in freight traffic was partially caused by diminution in the export and import business of the country, and by a large decrease in tonnage of bituminous coal handled, brought about by a cessation of coal mining operations in southeastern Ohio since April 1st through a strike of miners as a result of a disagreement between mine operators and employees in connection with the Green screenings law. The hoof and mouth disease, which was prevalent during the latter part of the year in parts of the states of Ohio, Michigan and Indiana tributary to the company's rails, made necessary rigid quarantine regulations, causing a decreased movement in live stock and packing house products.

In May, 1913, this company joined with other carriers in an application to the Interstate Commerce Commission for an increase of approximately five per cent in freight rates. After devoting considerable time to hearings, and requiring the carriers to submit a voluminous amount of data compiled at a large expense to them, the Commission granted to roads in Central Freight Association territory an increase of five per cent to apply on class rates and certain commodities, but not including coal, ore and several other commodities which comprise a large portion of the tonnage handled by the company. The increased rates became effective October 26, 1914, and have not, therefore, materially affected the freight revenue of the company for the year. The Commission, in rendering their decision on the application for increased freight rates, recommended an increase, where permissible, in passenger rates, and the abolition of various kinds of free service heretofore having been performed by the railroads.

Passenger revenue amounted to \$12,735,521.64, a decrease of \$690,693.47. There were decreases in the number of passengers carried of 1,027,654, or 9.84 per cent, in passengers carried one mile of 44,941,965, or 6.61 per cent, in passenger train mileage of 6.72 per cent, and in density of passenger traffic of 9.99 per cent.

Revenue from transportation of mails was \$2,148,900.44, an increase of \$88,611.13, due to the reinstatement, effective January 26, 1914, in mail service of certain magazines which were being handled in freight train service, and additional remuneration allowed from July 1, 1913, account parcel post.

Revenue derived from express traffic was \$1,687,490.08, a decrease of \$416,125.77, attributable to smaller volume of business handled, caused by the business depression and increasing use made of the parcel post facilities, also to reduction in express rates which became effective February 1,1914, by order of the Interstate Commerce Commission.

Other transportation revenues amounted to \$1,197,499.22, a decrease of \$114,228.36, principally due to reduction in receipts from switching, occasioned by the falling off in freight traffic.

Incidental revenues, which include practically all revenues heretofore shown under other than transportation and auxiliary revenues, were \$1,774,986.94, a decrease of \$186,091.17. The noticeable reductions were in revenues derived from dining and buffet cars, parcel rooms, demurrage and miscellaneous sources, the latter including revenues from operation of coal and ore docks, all of which are the result of the decrease in freight and passenger business.

Operating expenses for the year, by groups, were:

	Amount	Decrease	Per cent
Maintenance of way and structures	\$5,561,822 90	\$2,061,371 48	27.04
Maintenance of equipment	10,877,316 84	1,633,232 21	13.05
Traffic	960,220 12	113,887 96	10.60
Transportation	18,284,601 98	2,464,309 12	11.88
Miscellaneous operations	589,773 61	$74,727\ 25$	11.25
General	1,425,615 35	301,482 46*	26.82
*Increase Total	\$37,699,350 80	\$ 6,046,045 56	13.82

In the maintenance of the roadbed, buildings and other structures, such work was done as was necessary in order to maintain the property to its standard. There were 450,000 less ties renewed and 100 miles less of rail relaid than in the previous year. Expenditures for new ballasting and renewing of bridges and right of way fences were curtailed somewhat. Owing to the condition of the train shed at the Cleveland Union Passenger Station it became necessary to tear it down, in place of which an inexpensive but useful and safe arrangement, with overhead concourse and improved capacity of tracks and platforms, was built. The expense of this work, together with the cost of other improvements which were made at the station simultaneously, resulted in a charge against maintenance expenses of \$125,000.00, causing the increase shown against station and office buildings.

Although decreases are shown in practically all maintenance of equipment items, excepting depreciation, due to a diminished demand for use of the company's equipment during the year, expenditures were necessary in equipping 183 locomotives with automatic fire doors and the application of United States safety appliance standards to a large number of freight and passenger cars in order to comply with various state and federal laws. There were also substantial expenditures for other additions and betterments.

The decrease in traffic expenses is attributable principally to a lesser amount expended for advertising. Increases are shown for superintendence and outside agencies, due to the transfer of payrolls of soliciting agency offices located along the line of the road, previously paid by fast freight lines. The increase in these accounts are offset by a corresponding reduction in the expense of fast freight lines.

In transportation expenses practically all items affected by traffic conditions show decreases, due to falling off in traffic.

Miscellaneous operations, which consist largely of expenses previously shown under "Outside Operations," decreased \$74,727.25, attributable to reduction in dining and buffet car service and in the cost of ice used in the company's commercial ice supply plants.

General expenses increased \$301,482.46, due to heavier legal and other expenses on account of the consolidation, additional accounting expense incurred in the preparation of data for the application for the increase in freight rates and to comply with legislative requirements, preliminary work in connection with the proposed Federal valuation of this company's lines and increase in amount paid for pensions. In the operation of the Pension Department during the year 99 employees were retired and placed upon the pension rolls. Of these retirements 49 were authorized because of the attainment of seventy years of age and 50 because of total permanent physical disability. Thirty-four died during 1914, and at the close of the year 429 retired employees were carried upon the pension rolls.

Railway tax accruals amounted to \$2,413,899.63, an increase over the previous year of \$287,462.09, chiefly due to a higher valuation placed upon the company's property and increase in tax rates.

Non-operating income for the year amounted to \$7,591,468.53, a decrease of \$2,869,599.18 as compared with the previous year. There was a loss in income from dividends on stock owned by the company of \$1,904,628.95, largely due to the fact that no dividends were received on preferred stock of The New York Chicago and St Louis Railroad Company and on the stock of The Toledo and Ohio Central Railway Company as compared with five per cent on each received in 1913; also to the payment in 1913 by The Pittsburgh and Lake Erie Railroad Company of an extra dividend amounting to five per cent as compared with no extra dividend received in 1914. Income from funded securities decreased \$367,760.50 account sale of bonds of The Cleveland Short Line Railway Company. There were also large decreases in income from rental of equipment, and the company's proportion of profit from operation of The Pittsburgh McKeesport and Youghiogheny Railroad, caused by the business depression prevailing throughout the year. Income from unfunded securities and accounts increased \$604,634.24, due to interest on additional loans made by the company during the year.

Deductions from gross income for the year were \$11,887,302.68, an increase over last year of \$421,154.48. The interest charges on unfunded debt were \$651,323.45 in excess of similar charges for 1913, due to additional short term notes issued during the year.

Out of the net income for the year, amounting to \$7,124,873.80, there were paid two dividends of six per cent each on both the guaranteed and common capital stock, aggregating twelve per cent or \$6,000,000.00, leaving a balance of \$1,124,873.80 which was transferred to the credit of profit and loss.

There was expended during the year, for additions and improvements to the property, \$2,446,705.46, excluding equipment expenditures, all of which was charged direct to property investment account. The important items consisted of:

Completion of new car repair plant at Ashtabula to be used for repairing steel equipment.

Continuation of improvements at Air Line Junction, Ohio, consisting of additional yard tracks, new freight engine terminals and car repair shops.

Separation of grades and construction of third and fourth tracks through the City of Elyria, Ohio.

Continuation of work in connection with change of line at Port Clinton, Ohio. Completion of new locomotive repair shops at Elkhart, Indiana.

Purchase from Armour & Company of ice houses located at Air Line Junction, Ohio.

Acquisition of land at Blasdell for connection with the Terminal Railway of Buffalo.

In addition to the above, expenditures were made for separation of grades at Chicago, Ashtabula, Cleveland, Toledo, Detroit and Sandusky in order to comply with state and municipal requirements.

A statement showing in detail the expenditures for additions and betterments will be found on a following page.

In an action instituted by the United States against this company and the Chesapeake and Ohio Railway Company, The Hocking Valley Railway Company, The Toledo and Ohio Central Railway Company, The Kanawha and Michigan Railway Company and others, the Circuit Court of the United States for the Southern District of Ohio on March 14, 1914, entered a decree in which, among other things, it was adjudged that the ownership of The Lake Shore and Michigan Southern Railway Company and the Chesapeake and Ohio Railway Company (although not in form joint, but separate) in the stock of The Kanawha and Michigan Railway Company and the resulting control of the latter company inhering in such holdings, were acquired in violation of the laws of the United States and in order to avoid further infraction of the federal law in this respect it was ordered that either the stock of The Kanawha and Michigan Railway Company, held by the Chesapeake and Ohio Railway Company, shall be sold and transferred to this company, or such holdings of both companies shall be disposed of by absolute sale. As a result of said decree, this company sold all of its holdings in stock of The Kanawha and Michigan Railway Company, consisting of 40,296 shares, to The Toledo and Ohio Central Railway Company, receiving in payment therefor the one year five per cent note of that company dated October 1,1914, amounting to \$2,901,312.00. The company also loaned to The Toledo and Ohio Central Railway Company \$2,888,500.00 in cash to enable it to purchase the holdings of the Chesapeake and Ohio Railway Company and others in stock of The Kanawha and Michigan Railway Company, receiving five per cent promissory

notes for the amount so loaned, all of which notes are secured by a pledge of the stock of The Kanawha and Michigan Railway Company so acquired.

In accordance with an agreement between this company and the Pere Marquette Railroad Company, the Cincinnati Hamilton and Dayton Railway Company, the Pennsylvania Company, The Michigan Central Railroad Company, The Grand Trunk and Western Railway Company, and The Toledo St Louis and Western Railway Company and The Hocking Valley Railway Company and The Toledo and Ohio Central Railway Company, this company transferred to The Hocking Valley Railway Company and The Toledo and Ohio Central Railway Company each 1·16 per cent of the company's holdings or 464 shares of the capital stock of the Toledo Terminal Railroad Company, each of the latter companies agreeing to assume its pro-rata share of liability for deficiency in interest charges and working expenses of the Toledo Terminal Railroad Company accruing after January 1, 1914.

There were sold during the year 3,000 shares, par value \$150,000.00, of the common capital stock of the Reading Company and \$4,450,000.00 of the first mortgage bonds of The Cleveland Short Line Railway Company. There were also sold 18 shares, par value \$1,800.00, of the common stock of the Chicago Indiana and Southern Railroad Company, 9 shares, par value \$900.00, of the stock of The Detroit and Chicago Railroad Company, 11 shares, par value \$1,100.00, of the stock of The Detroit Monroe and Toledo Railroad Company, 14 shares, par value \$1,400.00, of the stock of The Kalamazoo and White Pigeon Railroad Company, 18 shares, par value, \$1,800.00, of the stock of The Northern Central Michigan Railroad Company, and 10 shares, par value \$1,000.00, of the stock of The Swan Creek Railway Company.

There were acquired during the year by purchase 158 shares of stock, par value \$7,900.00, of The Pittsburgh McKeesport and Youghiogheny Railroad Company.

During the year the company issued its short term notes running for one year or less as follows: On January 22, 1914, \$7,000,000.00 of one year 5 per cent notes payable January 22, 1915; on May 15, 1914, one year discount, United States, franc and pound sterling notes, payable May 15, 1915, for a total amount of \$19,124,230.23; on June 10, 1914, \$6,000,000.00 of one year discount notes, payable June 10, 1915; on September 6, 1914, one year pound sterling notes payable September 6, 1915, for an amount equivalent to \$1,425,000.00; on December 1, 1914, \$14,774,000.00 of nine months 5 per cent notes payable September 1, 1915, and \$3,726,000.00 of one year 5 per cent notes payable December 1, 1915, and on December 15, 1914, one year notes payable December 15, 1915, for \$755,000.00, making a total amount of short term notes issued by the company during the year \$52,804,230.23; of the proceeds realized \$23,767,910.00 was used in retiring the company's one year notes due March 15, 1914, for \$12,000,000.00; one year pound sterling notes due May 15, 1914, for \$9,726,500.00, and one year pound sterling notes due September 6, 1914, for \$2,041,410.00; the balance of the proceeds realized were placed in the treasury of the company.

The laws of the State of Ohio gave to dissenting stockholders of The Lake Shore and Michigan Southern Railway Company the right to have their stock purchased before consolidation. The New York State Realty and Terminal Company, all of the stock of which was owned by The New York Central and Hudson River Railroad Company, acquired 32,200 shares at the price of \$500.00 per share, and borrowed from The Lake Shore and Michigan Southern Railway Company \$16,100,000.00 which it used in making the purchase, and for which it gave its promissory notes.

Under the contracts for the acquisition of coal lands in Christian, Montgomery, Fayette, Saline, Franklin and Williamson Counties, Illinois, as fully referred to in report for the year 1912, the company has received during the year deeds for 4,594 acres of additional coal lands and has paid therefor \$126,647.89, making the total lands acquired to December 31, 1914, 74,573 acres at an aggregate cost of \$2,399,659.34.

The stockholders of the company at a special meeting held on June 16, 1914, approved the placing upon the railroad of the company of a mortgage amounting to \$100,000,000.00, to secure the twenty-five year four per cent gold bonds which had been issued in accordance with two indentures executed by the company to the Guaranty Trust Company of New York, trustee, dated November 18, 1903, and March 12, 1906, under each of which were issued \$50,000,000.00 par value of bonds, or a total amount of \$100,000,000.00. The Board designated as trustees under the mortgage the Central Trust Company of New York and Frank L. Littleton of Indianapolis, Indiana. Effective November 15, 1914, the Guaranty Trust Company of New York resigned as trustee for the twenty-five year gold bonds of 1903 and 1906, whereupon the Central Trust Company was appointed by the Board as trustee of said bonds.

The New York State Workmen's Compensation Act which became effective July 1, 1914, while of very limited application to employees of interstate carriers, owing to the Federal Employers' Liability Act, was of such a nature that the State Compensation Commission required the company to deposit \$2,500.00 in cash and \$25,000.00 par value of New York City 4½ per cent bonds, costing the company \$25,503.87.

The United States Express Company which had been conducting a through express business over the company's tracks from points east of Buffalo in connection with the Lackawanna Railroad, destined to Cleveland, Sandusky, Toledo, Detroit and Chicago and points beyond and vice versa, withdrew from the express business as of June 30, 1914. Thereupon a contract was made with the Adams Express Company, effective July 1, 1914, granting to that company practically the same territory and privileges heretofore enjoyed by the United States Express Company.

Out of \$24,000,000.00 of certificates authorized under New York Central Lines Equipment Trust agreement dated January 1, 1913, there were issued to December 31, 1913, an aggregate of \$15,494,000.00, of which this company's pro-rata allotment was \$1,213,072.16. During the year 1914 additional certificates were issued amounting in total to \$6,944,000.00. The cost of the equipment assigned to this company in connection with the issue of these latter certificates is approximately \$1,291,333.18,

and its pro-rata amount of certificates, representing an amount not to exceed 90 per cent of the cost, is \$1,154,735.30.

per cent of the cost, is \$1,134,733.30.				
Cost of road and equipment on December 31, 1913, was			\$147,356,093	89
It has been increased during the year as follows:				
Expenditures for additions and betterments to the property as shown in detail elsewhere	\$2,446,705	46		
Cost of equipment received during the year under the equipment trust of 1913	1,603,587	61		
Additional equity in 468 refrigerator cars covered by Merchants Despatch Equipment Trust of 1911	35,077	50		
Cost of equipment in excess of amount required to restore equity in equipment trusts of 1907, 1910				
and 1912	19,696	71	4,105,067	28
Value of equipment retired from service during the			\$151,461,161	17
year	\$1,036,234	06		
Less amount charged account additions and better-				

A new transfer house which was constructed by the Indiana Harbor Belt Railroad Company near Gibson, Indiana, was opened for business on January 22, 1914. This transfer house is used for less than carload freight and at present is handling that class of freight received from Chicago industries and western railroads destined to points east and south of Chicago. The transfer house is used jointly by this company and The Michigan Central Railroad Company, Chicago Indiana and Southern Railroad Company and Indiana Harbor Belt Railroad Company. It was necessary for the company, in order to avail itself of the use of this facility, to acquire trackage rights for its freight trains over the rails of the Chicago Indiana and Southern Railroad Company between Indiana Harbor, Indiana, and Gibson Transfer, Indiana.

ments and adjustments

Cost of road and equipment, December 31, 1914

Mr. Alfred H. Smith, who was on December 10, 1913, elected President and a Director of the company, assumed the duties of those offices on January 1, 1914.

On March 1, Mr. Frederick Zimmerman was appointed General Freight Agent of the company.

Acknowledgment is hereby rendered to officers and employees for faithful and efficient service.

ALFRED H. SMITH,

609,047 80

President.

427,186 26

\$151,033,974 91

$REVENUES\ IN\ DETAIL\ (Railway\ operations)$

TRA	NS	PO	RT	A	TI	ON	J

	1914	1913	Increase	Decrease
Freight	\$31,979,887 51	\$38,490,183 75		\$6,510,296 24
Passenger	12,735,521 64	13,426,215 11		690,693 47
Excess baggage	161,916 00	172,592 81		10,676 81
Mail	2,148,900 44	2,060,289 31	\$88,611 13	,,,,,,,
Express	1,687,490 08	2,103,615 85		416,125 77
Other passenger train	94,866 02	97,540 46		2,674 44
Milk	63,534 86	56,972 55	6,562 31	,
Switching	851,650 89	965,001 81		113,350 92
Special service train	18,998 82	19,619 95		621 13
Other freight train	6,532 63		6,532 63	
Totals	\$49,749,298 89	\$57,392,031 60		\$7,642,732 71
	INCIDENTAL			
Dining and buffet	\$593,154 08	\$614.925 50		\$21,771 42
Hotel and restaurant	32,053 81	24,407 50	\$7,646 31	,, <u></u>
Station, train and boat privileges	20,618 46	18,973 02	1,645 44	
Parcel room	48,499 70	58,512 95	•	10,013 25
Storage—freight	41,793 41	44,859 45		3,066 04
Storage—baggage	10,329 75	10,605 15		275 40
Demurrage	162,515 42	198,435 42		35,920 00
Telegraph and telephone	2,154 74	1,799 96	354 78	,
Stockyard	10,296 67	1,090 99	9,205 68	
Rents of buildings and other property	163,535 06	183,093 95		19,558 89
Miscellaneous	708,848 31	842,000 23		133,151 92
Joint facility—Cr.	19,989 12	20,440 47		451 35
Joint facility—Dr.	38,801 59	58,066 48	19,264 89	
Totals	\$1,774,986 94	\$1,961,078 11		\$186,091 17
Total railway operating revenues	\$51,524,285 83	\$59,353,109 71	\(\frac{1}{2}\)	\$7,828,823 88

EXPENSES IN DETAIL (Railway operations)

MAINTENANCE OF WAY AND STRUCTURES

	1914	1913	Increase	Decrease
Superintendence	\$325,831 93	\$329,401 92		\$3,569 99
Roadway maintenance	651,140 27	785,485 38		134,345 11
Tunnels and subways	33 35	302 55		269 20
Bridges, trestles and culverts	203,865 26	355,221 57		151,356 31
Ties	1,010,085 26	1,236,350 59		226,265 33
Rails	207,127 52	305,256 80		98,129 28
Other track material	223,162 45	375,233 95		152,071 50
Ballast	59,965 14	335,530 49		275,565 35
Track laying and surfacing	1,293,158 51	2,027,133 96		733,975 45
Right-of-way fences	14,375 37	47,537 84		33,162 47
Snow and sand fences and snowsheds	8 73 15	2,547 96		1,674 81
Crossings and signs	75,976 05	114,891 66		38,915 61
Station and office buildings	280,935 90	266,656 37	\$14,279 53	,
Roadway buildings	15,903 57	30,062 23	74	14,158 66
Water stations	63,374 99	90,269 90		26,894 91
Fuel stations	47,088 80	57,737 29		10,648 49
Shops and enginehouses	170,969 29	218,635 24		47,665 95
Coal and ore wharves	57,782 18	39,892 60	17,889 58	,
Telegraph and telephone lines	123,108 17	140,378 68	•	17,270 51
Signals and interlockers	323,943 44	352,913 71		28,970 27
Power plant buildings	870 11	128 09	742 02	,
Power substation buildings	9 51		9 51	
Power transmission systems	9 83		9 83	
Power distribution systems	2,802 26	1,988 25	814 01	
Roadway machines	18,433 52	26,173 58		7,740 06
Small tools and supplies	58,571 18	98,027 28		39,456 10
Carried forward,	\$5,229,397 01	\$7,237,757 89		

$EXPENSES\ IN\ DETAIL\ (Railway\ operations)-continued$

MAINTENANCE OF WA	Y AND STRUC	TURES-Concluded		
	1914	1913	Increase	Decrease
Brought forward	\$5,229,397 01	\$7,237,757 89		
Removing snow, ice and sand	186,808 73	140,086 05	\$46,722 68	
Assessments for public improvements	17,198 96	43,469 99	*10.05	\$26,271 03
Injuries to persons	36,549 47	36,030 52	518 95	
Insurance	25,014 45 13,060 06	19,615 09 19,823 99	5,399 36	6,763 93
Stationery and printing Other expenses	1,133 11	628 64	504 47	0,100 00
Maintaining joint tracks, yards and other	1,100 11	020 01	002 11	
${f facilities}$ — ${f Dr}$.	414,614 22	384,088 73	30,525 49	
Maintaining joint tracks, yards and other		252 202 52		100 040 50
facilities—Cr.	361,953 11	258,306 52		103,646 59
Totals	\$5,561,822 90	\$7,623,194 38		\$2,061,371 48
MAINTENAN	ICE OF EQUIP	MENT		
	\$269,509 86	\$267,738 49	\$1,771 37	
Superintendence Shop machinery	177,283 21	297,678 64	\$1,111 01	\$120,395 43
Power plant machinery	9,287 01	2,336 65	6,950 36	, ,
Steam locomotives—repairs	2,305,726 64	2,674,668 29	·	368,941 65
Steam locomotives—depreciation	344,283 66	317,985 90	26,297 76	
Steam locomotives—retirements	86,170 38	423,357 79		337,187 41
Freight-train cars—repairs	5,325,350 48	5,935,739 71	10 000 00	610,389 23
Freight-train cars—depreciation	972,996 00 483,696 48	954,099 77 468,461 40	18,896 23 15,235 08	
Freight-train cars—retirements	483,797 73	615,500 95	10,200 00	131,703 22
Passenger-train cars—repairs Passenger-train cars—depreciation	125,122 07	111,181 37	13,940 70	101,100 22
Passenger-train cars—retirements	41,359 41	128,775 88	10,010 10	87,416 47
Floating equipment—depreciation	607 68	607 68		
Work equipment—repairs	98,984 90	122,450 42		23,465 52
Work equipment—depreciation	46,130 28	44,822 69	1,307 59	0.010.05
Work equipment—retirements	21,404 59	31,215 54		9,810 95
Injuries to persons	37,666 85	60,957 64 12,780 96		23,290 79 5,790 40
Insurance Stationers and printing	6,990 56 25,795 46	33,211 72		7,416 26
Stationery and printing Other expenses	2,265 59	863 78	1,401 81	1, 210 20
Maintaining joint equipment at terminals—Dr.	16,529 36	10,525 60	6,003 76	
Maintaining joint equipment at terminals—Cr.	3,641 36	4,411 82	770 46	
	\$10,877,316 84	\$12,510,549 05		\$1,633,232 21
Totals	φ10,677,510 64	#12,010,040 00		41,000,202 21
,	TRAFFIC			
Syponintondoneo	\$272,245 86	\$239,864 62	\$32,381 24	
Superintendence Outside agencies	222,341 39	210,798 80	11,542 59	,
Advertising	64,949 35	150,453 24	,	\$85,503 89
Traffic associations	22,234 77	24,960 57		2,725 80
Fast freight lines	226,179 11	284,069 92		57,890 81
Industrial and immigration bureaus	3,506 92	7,947 99		4,441 07
Insurance	217 70	242 04 155,197 50		24 34 6,939 07
Stationery and printing	148,258 43 286 59	573 40		286 81
Other expenses				
Totals	\$960,220 12	\$1,074,108 08		\$113,887 96
TRANSPO	ORTATION—RA	.IL		
Superintendence	\$517.805 74	\$475,065 35	\$42,740 39	
Dispatching trains	104,557 59	97,372 70	7,184 89	,
Station employees	2,984,848 80	3,318,618 97	.,	\$333,770 17
Weighing, inspection, and demurrage bureaus	41,951 98	46,333 17		4,381 19
Coal and ore wharves	388,368 72	560,547 14		172,178 42
Station supplies and expenses	165,091 18	178,697 11		13,605 93 41,998 58
Yardmasters and yard clerks	380,194 33	422,192 91 1,707,714 92		41,998 58 265,992 23
Yard conductors and brakemen Yard switch and signal tenders	1,441,722 69 141,421 26	165,558 73		24,137 47
Yard enginemen	876,266 37	1,114,276 18		238,009.81
Fuel for yard locomotives	857,597 36	942,684 94		85,087 58
Water for yard locomotives	68,175 69	76,164 37		7,988 68
Carried forward	\$7,968,001 71	\$9,105,226 49		
Carried forward	φ1,500,001 11	φυ, 100, 220 3υ		

$EXPENSES\ IN\ DETAIL\ (Railway\ operations)-concluded$

TRANSPORTA	ATION-RAIL-c	oncluded		
T 1. 1.	1914	1913 \$9,105,226 49	Increase	Decrease
Brought forward Lubricants for yard locomotives	\$7,968,001 71 15,546 79	18,633 28		\$ 3,086 49
Other supplies for yard locomotives	16,792 25	27,681 47		10,889 22
Enginehouse expenses—yard Yard supplies and expenses	291,218 40 29,695 90	306,064 50 33,503 12		14,846 10 3,807 22
Operating joint yards and terminals—Dr.	480,941 57	347,100 44	\$133,841 13	.,
Operating joint yards and terminals—Cr. Train enginemen	522,935 00 1,683,819 12	613,096 46 2,004,082 55	90,161 46	320,263 43
Fuel for train locomotives	2,525,978 53	3,104,144 24		578,165 71
Water for train locomotives Lubricants for train locomotives	198,211 18 57,625 02	233,383 47 70,264 58		35,172 29 12,639 56
Other supplies for train locomotives	41,977 66	55,599 97		13,622 31
Enginehouse expenses—train	520,998 66 1,865,209 15	529,045 57 2,099,145 90		8,046 91 233,936 75
Trainmen Train supplies and expenses	682,704 92	638,686 63	44,018 29	
Signal and interlocker operation	375,758 87	386,243 12		10,484 25
Crossing protection Drawbridge operation	164,096 52 28,195 53	171,840 28 26,529 93	1,665 60	7,743 76
Telegraph and telephone operation	109,386 84	101,863 29	7,523 55	05 554 00
Stationery and printing	195,616 54 76,788 60	231,372 74 99,236 54		35,756 20 22,447 94
Other expenses Operating joint tracks and facilities—Dr.	159,741 01	156,085 86	3,655 15	,,
Operating joint tracks and facilities—Cr.	115,990 70 10,689 43	123,868 50 8,045 17	7,877 80 2,644 26	
Insurance Clearing wrecks	75,681 25	118,285 81	2,011 20	42,604 56
Damage to property	40,611 20	73,491 38	959 10	32,880 18
Damage to live stock on right of way Loss and damage—freight	7,276 30 817,163 87	6,317 20 886,079 24	909 10	68,915 37
Loss and damage—baggage	3,990 56	6,175 39		2,184 83
Injuries to persons	479,810 30	641,747 90		161,937 60
Totals	\$18,284,601 98	\$20,748,911 10		\$2,464,309 12
MISCELLA	NEOUS OPERAT	TIONS		
	\$523,068 14	\$566,900 59		\$43,832 45
Dining and buffet service Hotels and restaurants	28,727 88	22,398 00	\$6,329 88	· · ·
Other miscellaneous operations	37,977 59	75,202 27		37,224 68
Totals	\$589,773 61	\$664,500 86		\$74,727 25
	GENERAL			
Salaries and expenses of general officers	\$128,822 04	\$135,252 86		\$6,430 82
Salaries and expenses of clerks and attendants	570,343 86	562,332 45	\$8,011 41	
General office supplies and expenses	50,697 81 185,122 16	55,801 03 153,339 08	31,783 08	5,103 22
Law expenses Insurance	3,052 85	2,059 51	993 34	
Pensions	114,115 71 48,145 83	103,633 05 59,676 94	10,482 66	11,531 11
Stationery and printing Valuation expenses	24,600 00	1,906 51	22,693 49	11,001 11
Other expenses	296,036 18	44,104 15 6,498 16	251,932 03	1,187 70
General joint facilities—Dr. General joint facilities—Cr.	5,310 46 631 55	470 85		160 70
Totals	\$1,425,615 35	\$1,124,132 89	\$301,482 46	
Total expenses—railway operations	\$37,699,350 80	\$43,745,396 36		\$6,046,045 56
· · · · · · · · · · · · · · · · · · ·				
PERCENTAGE OF RAILWAY OPERATING EXPE	NGES TO RAILW	ZAY OPERATING	REVENUES	BY GROUPS
PERCENTAGE OF RAILWAY OPERATING EXPE	TADED TO WITH	1914	1913	0110010
Maintenance of way and structures		10.80	12.84	
Maintenance of equipment		21·11 1·86	21·08 1·81	
Traffic Transportation—rail		35.49	34.96	
Miscellaneous operations		1.14	1.12	
General		2.77	1 · 89	
Totals		$\frac{2.77}{73.17}$	$\frac{1.89}{73.70}$	

$RAILWAY\ TAX\ ACCRUALS$

ON CAPITAL STOCK	1914	1913	Increase	Decrease
New York	\$8,311 50	\$8,224 65	\$86 85	
Pennsylvania	67,339 56	30,375 00	36,964 56	
ON GROSS EARNINGS				
New York	1,786 00	2,116 12		\$330 12
Pennsylvania	2,135 29	2,041 59	93 70	•
Ohio	157,524 96	. 167,410 48		9,885 52
ON REAL ESTATE	•			
New York	103,409 50	100,465 83	2,943 67	
Pennsylvania	5,098 52	5,066 58		
Ohio	916,729 64	841,706 33	•	
Indiana	375,161 91	331,283 85	,	
Michigan Illinois	403,926 66 84,612 09	399,397 57 64,822 89		
	·	·	•	
ON BONDED DEBT (Pennsylvania)	67,057 36	26,000 00	41,057 36	
RAILROAD COMMISSIONERS'	0.010.05	0.010.40		0.50
ASSESSMENTS (Ohio)	2,313 05	2,319 62		6 57
ON EQUIPMENT (Idaho)	5 89		5 89	
ON NET INCOME (United States)	218,487 70	145,207 03		<u></u>
Totals	\$2,413,899 63	\$2,126,437 54	\$287,462 09	
DETAILS OF HIR	EE OF EQUIPM	MENT BAI	LANCE	
RECEIPTS	1914	1913	Increase	Decrease
Rent from locomotives	\$122,191 31	\$182,355 05	•	\$60,163 74
Rent from passenger-train cars	463,888 83	439,892 37	\$23,996 46	
Rent from work equipment	19,104 89	30,393 06		11,288 17
Hire of freight cars—credit balance		588,049 50		588,049 50
Total receipts	\$605,185 03	\$1,240,689 98		\$635,504 95
PAYMENTS	AFO 0FF 10	***		
Rent for locomotives	\$53,057 42	\$81,049 51		\$27,992 09
Rent for passenger-train cars Rent for work equipment	458,505 57 814 24	491,913 31 641 29	\$172 95	33,407 74
Hire of freight cars—debit balance	52,981 67	011 20	52,981 67	
Total payments	\$565,358 90	\$573,604 11		\$8,245 21
Net credit balance	\$39,826 13	\$667,085 87		\$627,259 74
	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·
- -				
ON GUARANTEED STOCK	DIVIDENDS			
Payable March 31, 1914, 6% on 5,335 shares of	f minnent and atook		\$32,010 00	
Payable August 1, 1914, 6% on 5,335 shares of			32,010 00	\$64,020 00
ON COMMON STOCK				
Payable March 31, 1914, 6% on 494,665 shares Payable July 29, 1914, 6% on 494,665 shares			\$2,967,990 00 2,967,990 00	5,935,980 00
Total dividends		-		\$6,000,000 00

$DEDUCTIONS\ FROM\ GROSS\ INCOME$

For a	lease	of	other	roads
-------	-------	----	-------	-------

For lease of other	roads				
ERIE AND KALAMAZOO RAILROAD Dividend at 10% on 6,000 shares of capital stock (\$50.00 per sha	are)	\$30,000 00	•		
DETROIT HILLSDALE AND SOUTHWESTERN RAILROAD Organization expenses Dividend at 4% on 13,500 shares of capital stock	\$500 00 54,000 00	54,500 00			
FORT WAYNE AND JACKSON RAILROAD Organization expenses Dividend at $5\frac{1}{2}\%$ on $22,914_{100}^{1.6}$ shares of capital stock	\$1,500 00 126,027 88	127,527 88			
KALAMAZOO ALLEGAN AND GRAND RAPIDS RAILROAD Interest at 5% on \$840,000 first mortgage bonds Dividend at 6% on 6,100 shares of capital stock	\$42,000 00 36,600 00	78,600 00			
DETROIT MONROE AND TOLEDO RAILROAD Dividend at $7^{8_2}_{100}\%$ on 4,141 shares of capital stock		32,382 62			
STURGIS GOSHEN AND ST LOUIS RAILWAY Interest at 3% on \$322,000 first mortgage bonds	•	9,660 00			
BATTLE CREEK AND STURGIS RAILWAY Interest at 3% on \$79,000 first mortgage bonds		2,370 00	•		
JAMESTOWN FRANKLIN AND CLEARFIELD RAILROAD Interest at 4% on \$11,000,000 gold mortgage bonds Dividend at 5% on 30,000 shares of capital stock	\$440,000 00 150,000 00	590,000 00			
CLEVELAND SHORT LINE RAILWAY Interest at 4½% on \$11,800,000 first mortgage bonds Dividend at 5% on 47,500 shares common capital stock	\$531,000 00 237,500 00	768,500 00			
LAKE ERIE ALLIANCE AND WHEELING RAILROAD Dividend at 4% on 30,000 shares of capital stock		120,000 00			
MAHONING COAL RAILROAD 40% of gross earnings of \$2,233,006.33 for year ended December 31	893,202 49	\$2,706,742 99			
Joint facility rents			930,365 63		
Miscellaneous rents			23,159 65		
Miscellaneous tax accruals			2,818 01		
Maintenance of investment organization			1,465 09		
Interest on funded	debt				
Interest 3½% per annum on gold mortgage bonds of 1897 Interest 4% per annum on gold bonds of 1903 Interest 4% per annum on gold bonds of 1906 Interest 5% per annum on Kalamazoo and White Pigeon mortgage Interest 5% per annum on equipment trust certificates of 1907 Interest 4½% per annum on equipment trust certificates of 1910 Interest 4½% per annum on equipment trust certificates of 1912		\$1,750,000 00 2,000,000 00 2,000,000 00 20,000 00 197,524 90 440,129 02 116,023 50			
Interest 4½% per annum on equipment trust certificates of 1913		79,219 80	6,602,897 22		
Interest on unfunded debt			1,619,854 09		
Total deductions from gross income					

DETAIL OF EXPENDITURES FOR IMPROVEMENTS TO PROPERTY

EXPENDITURES DURING THE YEAR FOR ADDITIONS AND IMPROVEMENTS TO THE PROPERTY CHARGED TO CAPITAL ACCOUNT

ADDITIONAL MAIN TRACKS:		
Wagon Works to Alexis	\$15,548 39	
Detroit Branch	24,727 80	\$40,276 19
SEPARATION OF GRADES:		
Ashtabula	\$22,260 29	
Cleveland	80,368 21	one de la companya d
Elyria	194,071 61	
Sandusky	26,565 91	
Toledo	8,609 19	
Ligonier	8,452 75	
Durham	10,488 11	
Chicago	450,400 95	070 600 01
Detroit	77,385 79	878,602 81
YARD IMPROVEMENTS:		
Air Line Junction, new yard facilities, engine house, shops, etc.		709,100 23
<u>.</u>		
ROADWAY AND BRIDGE IMPROVEMENTS:		
Port Clinton, change of line	\$69,046 93	
Buffalo, lift bridge over Buffalo Creek	4,212 88	
Entire line, increased weight of rail	39,680 53	
Entire line, telegraph and telephone improvements	28,498 74	
Industrial and passing sidings, new signals and culvert renewals and other im-		
provements	197,774 65	339,213 73
SHOPS, ENGINE HOUSES AND FUEL STATIONS:		•
•	\$10,586 02	
Buffalo, coaling plant, cinder pit and washing plant	27,543 78	
Wesleyville, new engine house, repair and train yard	3,366 27	
Collinwood, general shop improvements	44,436 97	
Elkhart, locomotive and car repair shop	147,089 55	
Ashtabula, new steel car repair shop	12,290 36	
Painesville, new water line Englewood, new engine house, car repair shop and power plant	17,260 05	
	6,585 11	269,158 11
General improvement in water supply		209,100 11
STATION AND OTHER STRUCTURES:		
Ashtabula Harbor, dock improvements	\$21,623 59	
Toledo, ice house purchased from Armour and Company	20,117 08	
Chesterton, new freight and passenger station	18,291 32	
Toledo, express building	7,348 97	
Additions and improvements to various station buildings and other structures	18,375 01	85,755 97
LAND: At various places		180,391 23
EQUIPMENT:		
Additions and betterments to trust equipment		20,767 26
Total		\$2,523,265 53
		\$2,525,265 55 76,560 07
Less credits account property abandoned, land sold and adjustments		
Net expenditure		\$2,446,705 46

CAPITALIZATION

$Capital\ stock$

Number of shares authorized		Total par value authorized	\$50,000,000 00
Number of shares issued—common	494,665	Total par value issued and out-	
Number of shares issued—guaranteed ten		standing	\$50,000,000 00
per cent	5,335	Par value per share	\$100 00
Total number of shares outstanding		Dividend for the year	12 per cent

Amount of capital stock per mile of road owned (857.64 miles), \$58,299.52

Funded debt

Class of bond	Date of issue	Date of maturity			Rate of interest	Payable on the first day of			
EQUIPMENT OBLIGATIONS Payable in fifteen annual installments									
Equipment trust } certificates	1907	Nov. 1, 1922	\$ 6,708,392 73	\$3,577,809 47	5 %	$\left\{egin{array}{l} ext{May and} \ ext{November} \end{array} ight.$			
Equipment trust } certificates	1910	Jan. 1, 1925	13,337,243 10	9,780,644 94	4½%	{ January { and July			
Equipment trust } certificates }	1912	Jan. 1, 1927	2,974,961 25	2,578,299 75	4½%	January and July			
Equipment trust } certificates	1913	Jan. 1, 1928	2,367,807 46	2,308,939 06	$4\frac{1}{2}\%$	{ January { and July			
MORTGAGE BONDS									
Gold mortgage	1897	June 1, 1997	50,000,000 00	50,000,000 00	31/2%	$\left\{ egin{array}{l} m June \ and \ m December \end{array} ight.$			
	BON	DS OF OTHER RO	DADS ASSUMED	BY THIS COMPAN	ſΥ				
Kalamazoo & } White Pigeon }	1890	Jan. 1, 1940	400,000 00	400,000 00	5 %	{ January { and July			
MISCELLANEOUS OBLIGATIONS									
Gold bonds	1903	Sept. 1, 1928	50,000,000 00	50,000,000 00	4 %	{ March and September			
Gold bonds	1906	May 1, 1931	50,000,000 00	50,000,000 00	4 %	$egin{cases} ext{May and} \ ext{November} \end{cases}$			
Total amount of fur	nded debt	outstanding		\$168,645,693 22					

Amount of funded debt per mile of road owned (857.64 miles), excluding Kalamazoo and White Pigeon bonds, \$196,172.86

 $\begin{array}{c} \textit{Treasurer, Room 3111 Grand Central Terminal,} \\ \textit{New York} \end{array}$

Pays dividends
Transfers registered bonds
Pays interest on coupon and registered bonds

Union Trust Company, New York

.

Registers stock

Transfers stock

CONDENSED GENERAL BALANCE SHEET, DECEMBER 31, 1914

Assets

Asset	√ δ		
Investments			
Investment in road and equipment			
Road Equipment		\$93,531,879 60	
Owned	\$29,244,215 12		
Trust equipment	28,685,066 45		
	\$57,929,281 57		
Replacement fund—Cr.	427,186 26	57,502,095 31	\$151,033,974 91
Improvements on leased railway property			30,184 30
Sinking funds			5,000 00
Miscellaneous physical property			105,264 02
Investments in affiliated companies Stocks		\$88,010,290 47	
Bonds		3,303,500 24	
Notes and advances		0,000,000 21	
New York Central and Hudson River R R Co	\$1,500,000 00		
Jamestown Franklin and Clearfield R R Co Lake Erie and Western R R Co	2,151,384 17		
Toledo and Ohio Central Ry Co	1,679,075 17 8,189,812 00		
Terminal Ry of Buffalo	1,595,000 00		
Indiana Harbor Belt R R Co	1,301,307 97		
Chicago Indiana and Southern R R Co Detroit Terminal R R Co	4,895,469 05 357,360 08		
Cleveland Cincinnati Chicago and St Louis Ry Co	8,854,548 50		
Lake Erie Alliance and Wheeling R R Co	48,925 16		
Lake Erie and Pittsburg Ry Co	75,000 00		
Cleveland Short Line Ry Co Merchants Despatch Transportation Co	1,966,174 65 250,000 00		
New York State Realty and Terminal Co	16,100,000 00		
Pittsburgh McKeesport and Youghiogheny R R Co	5,669,597 47		
Toledo Terminal R R Co	148,922 45	54,782,576 67	146,096,367 38
Other investments			
Stocks		991 941 995 71	
Advances		\$21,841,835 71 45 68	
Miscellaneous		825 00	21,842,706 39
Total investments			\$319,113,497 00
Current assets			
Cash	AF FOO 000 40		•
Treasurer Petty cash	\$5,588,222 63 500 00		
Local treasurer	541,492 04		
Local treasurer's remittance in transit	40,000 00		
Agents' and conductors' remittances in transit	421,224 53	\$6,591,439 20	
Special deposits		102,797 37	
Loans and bills receivable		10,100 00	
Traffic and car service balances receivable Net balance receivable from agents and conductors		388,521 57 1,301,743 18	
Miscellaneous accounts receivable		7,600,154 11	
Material and supplies		5,041,358 93	
Interest and dividends receivable		1,161,153 37	00 100 00= 0=
Other current assets		204,960 12	22,402,227 85
Deferred assets			
Working fund advances		\$54,468 95	
Other deferred assets		6,508 60	60,977 55
Unadjusted debits			
Other unadjusted debits		\$3,079,585 67	
Securities issued or assumed—unpledged		φυ, στυ, υσυ στ	
Lake Shore and Michigan Southern Ry Co stock		0 000 00	0 000 405 05
		3,900 00	3,083,485 67
	Total	3,900 00	\$344,660,188 07

CONDENSED GENERAL BALANCE SHEET, DECEMBER 31, 1914

Liabilities

Stock			
Capital stock			
Common Guaranteed		\$49,466,500 00 533,500 00	\$50,000,000 00
Long term debt	•		
Funded debt unmatured			
Equipment obligations			
Equipment trust certificates of 1907	\$3,577,809 47		
Equipment trust certificates of 1910	9,780,644 94		
Equipment trust certificates of 1912	2,578,299 75	e10 045 609 90	
Equipment trust certificates of 1913	2,308,939 06	\$18,245,693 22	•
Mortgage bonds			
First general mortgage	\$50,000,000 00		
Kalamazoo and White Pigeon first mortgage	400,000 00	50,400,000 00	
Miscellaneous obligations			
Gold bonds of 1903	\$50,000,000 00		
Gold bonds of 1906	50,000,000 00	100,000,000 00	168,645,693 22
Current liabilities			
Loans and bills payable		\$52,805,230 23	
Audited accounts and wages payable			
Audited vouchers	\$3,104,285 64		
Audited pay-rolls	1,042,955 14	4,147,240 78	
Miscellaneous accounts payable		551,208 07	
Interest matured unpaid		74,817 50	
Dividends matured unpaid		17,945 17	
Unmatured interest accrued		1,412,750 67	
Unmatured rents accrued		293,953 46	59,303,145 88
Deferred liabilities			
•	•		552,377 91
Other deferred liabilities			992,377 91
Unadjusted credits			
Operating reserves		\$13,463 51	
Accrued depreciation—equipment		5,606,906 41	
Other unadjusted credits		632,352 05	6,252,721 97
Gamanata aumikus			
Corporate surplus		en een nen na	
Additions to property through income and surplus		\$9,557,252 37 50,348,996 72	59,906,249 09
Profit and loss—balance			
	Total	•	\$344,660,188 07

NEW YORK CENTRAL LINES EQUIPMENT TRUSTS

The following statement shows the character of the equipment acquired under the terms of the New York Central Lines Equipment Trust Agreements and Leases of 1907, 1910, 1912 and 1913 together with the total amount of certificates issued and the amounts now outstanding:

EQUIPMENT TRUST OF 1907

Road	Loco- motives	Passenger cars	Freight cars	Company service cars	Certificates issued for not to exceed 90% of value bearing interest at 5%	Certificates redeemed	Balance certificates outstanding December 31, 1914
NYC&HRRR	447	88	4,000		\$11,904,901 78	\$5,555,620 84	\$6,349,280 94
LS&MSRy	125	25	4,000	200	6,708,392 73	3,130,583 26	3,577,809 47
CI&SRR	2	8	3,400	150	3,779,976 60	1,763,989 08	2,015,987 52
MCRR	5	15	3,500	200	3,906,381 73	1,822,978 15	2,083,403 58
C C C & St L Ry	112	17	1,525	100	3,700,347 16	1,726,828 67	1,973,518 49
Totals	691	153	16,425	650	\$30,000,000 00	\$14,000,000 00	\$16,000,000 00

EQUIPMENT TRUST OF 1910

Road	Loco- motives	Passenger cars	Freight cars	Company service cars	Certificates issued for not to exceed 90% of value bearing interest at 4½%	Certificates redeemed	Balance certificates outstanding December 31, 1914
NYC&HRRR	127	30	4,000		\$6,509,466 30	\$1,735,857 68	\$4,773,608 62
LS&MSRy	75	60	12,500	250	13,337,243 10	3,556,598 16	9,780,644 94
CI&SRR	31	2	1,000		1,638,607 50	436,962 00	1,201,645 50
MCRR	112	34	3,300		5,520,295 80	1,472,078 88	4,048,216 92
C C C & St L Ry	80	6	1,600		2,994,387 30	798,503 28	2,195,884 02
Totals	425	132	22,400	250	\$30,000,000 00	\$8,000,000 00	\$22,000,000 00

EQUIPMENT TRUST OF 1912

Road	Loco- motives	Passenger cars	Freight cars	company service cars	not to exceed 90% of value bearing interest at 4½%	Certificates redeemed	Balance certificates outstanding December 31, 1914
NYC&HRRR	50	70	6,350	150	\$7,156,741 50	\$954,232 20	\$6,202,509 30
LS&MSRy			3,750		2,974,961 25	396,661 50	2,578,299 75
CI&SRR			250		194,280 75	25,904 10	168,376 65
MCRR	20		2,500		2,275,663 50	303,421 80	1,972,241 70
C C C & St·L Ry	48	25	1,500		2,398,353 00	319,780 40	2,078,572 60
Totals	118	95	14,350	150	\$15,000,000 00	\$2,000,000 00	\$13,000,000 00

EQUIPMENT TRUST OF 1913

Road	Loco- motives	Passenger cars	Freight cars	Company service cars	Certificates issued for not to exceed 90% of value bearing interest at 4½%	Certificates redeemed	Balance certificates outstanding December 31, 1914
NYC&HRRR	226	187	2,000		\$8,628,836 92	\$303,630 59	\$8,325,206 33
LS&MSRy	33	127			2,367,807 46	58,868 40	2,308,939 06
MCRR	78	82			2,694,814 50	64,279 71	2,630,534 79
CCC & St L Ry		47	1,000		1,706,775 32	72,503 40	1,634,271 92
P&LERR			4,000		3,981,991 50	265,466 10	3,716,525 40
T & O C Ry	3		3,500		3,057,774 30	71,251 80	2,986,522 50
Totals	340	443	10,500		\$22,438,000 00	\$836,000 00	\$21,602,000 00

STOCK AND BONDS OWNED

Stock

D. 111. O In the Course of the Process Co.	Number of Shares	Total par value
Battle Creek & Sturgis Railway Co	825	\$82,500 00 5,000,000,000
Chicago Indiana & Southern Railroad Co preferred	50,000 149,982	5,000,000 00
Chicago Indiana & Southern Railroad Co common	1,800	14,998,200 00
Chicago Kalamazoo & Saginaw Railway Co		180,000 00
Cleveland Cincinnati Chicago & St Louis Railway Co	302,077	30,207,700 00
Cleveland Short Line Railway Co	47,500	4,750,000 00
Detroit & Chicago Railroad Co	9,991	999,100 00
Detroit Monroe & Toledo Railroad Co	4,130	413,000 00
Detroit Toledo & Milwaukee Railroad Co	7,500	750,000 00
Detroit Terminal Railroad Co	933	93,300 00
Elkhart & Western Railroad Co	4,598	229,900 00
Fairport & Phalanx Railroad Co	10	1,000 00
Indiana Harbor Belt Railroad Co	7,350	735,000 00
Jamestown Franklin & Clearfield Railroad Co	29,945½	2,994,550 00
Jefferson Coal Co	5,100	510,000 00
Kalamazoo & White Pigeon Railroad Co	2,295	229,500 00
Lake Erie Alliance & Wheeling Railroad Co	30,000	3,000,000 00
Lake Erie & Pittsburg Railway Co	21,500	2,150,000 00
Lake Erie & Western Railroad Co preferred	59,300	5,930,000 00
Lake Erie & Western Railroad Co common	59,400	5,940,000 00
Lake Shore & Michigan Southern Railway Co common	39	3,900 00
Lansing Transit Railway	10	1,000 00
Mahoning Coal Railroad Co preferred	7,990	399,500 00
Mahoning Coal Railroad Co common	17,318	865,900 00
Mahoning State Line Railroad Co	16	800 00
Merchants Despatch Transportation Co	5,612	561,200 00
New York Chicago & St Louis Railroad Co 1st preferred	25,030	2,503,000 00
New York Chicago & St Louis Railroad Co 2nd preferred	62,750	6,275,000 00
New York Chicago & St Louis Railroad Co common	62,400	6,240,000 00
Northern Central Michigan Railroad Co	5,967	596,700 00
Pittsburgh & Lake Erie Railroad Co	299,885	14,994,250 00
Pittsburgh McKeesport & Youghiogheny Railroad Co	30,271	1,513,550 00
Reading Company 1st preferred	121,300	6,065,000 00
Reading Company 2nd preferred	285,300	14,265,000 00
Reading Company common	197,050	9,852,500 00
Sturgis Goshen & St Louis Railway Co	3,000	300,000 00
Swan Creek Railway Co	390	39,000 00
Terminal Railway of Buffalo	5,000	500,000 00
Toledo Terminal Railroad Co	3,872	387,200 00
Toledo & Ohio Central Railway Co preferred	37,014	3,701,400 00
Toledo & Ohio Central Railway Co common	58,463	5,846,300 00
Westinghouse Electric & Manufacturing Co	6	300 00
Total par value stock		\$154,105,250 00
\cdot Bonds		
Chiange Valerages & Coginew Poilway Co First montes as		Total amount held
Chicago Kalamazoo & Saginaw Railway Co First mortgage		\$507,000 00
Cleveland Cincinnati Chicago & St Louis Railway Co General mortgage		1,000,000 00
Lake Erie & Pittsburg Railway Co First mortgage		2,150,000 00
Terminal Railway of Buffalo First mortgage		500,000 00
Toledo & Ohio Central Railway Co First preference income		192,000 00
Total par value bonds		\$4,349,000 00
Grand total par value stock and bonds		\$158,454,250 00

The securities held by the company are carried on its books at a total value of \$113,159,526.42

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TABLE OF TRACKS

TAI	$BLE \ OF$	TRACK	S			
MAIN LINE Buffalo to Toledo, via Norwalk	Miles 293.71	Second track 214.85	Third track 200°34	Fourth track *187.48	Sidings 405.87	Total 1,302.25
Toledo to Vulcan Palmyra to Chicago, via Adrian	3·88 217·16	2·13 94·21	35.64	21.70	·89 388·23	6·90 756·94
Total main line	514.75	311 · 19	235.98	209.18	794 .99	2,066.09
BRANCHES OWNED Ashtabula to Ohio-Penna. State Line Ashtabula to Ashtabula Harbor Elyria Junction to Millbury Junction Air Line Junction to Elkhart Air Line Junction to Ohio-Michigan State Line	30·72 2·33 73·00 131·87 7·42	12·81 1·34 73·00 131·83 6·39	2:47 37:64 79:22	28·76 29·66	11 38 64 38 77 78 52 61 15 58	57·38 68·05 290·18 425·19 29·39
Monroe to Lenawee Junction Lenawee Junction to Jackson	29·50 42·11				6·81 9·90	36·31 52·01
Carson to Mann	18.10	18.10			6.81	43.01
Total branches	335.05	243 · 47	119:33	58.42	245:25	1,001.52
Total main line and branches	849 .80	554.66	355:31	267:60	1,040:24	3,067.61
PROPRIETARY LINES (OWNED WHOLLY BY THIS COMPANY)		-		_	Minimum de la companya del companya del companya de la companya de	
Detroit Toledo and Milwaukee Railroad Dundee to Moscow Detroit Monroe and Toledo Railroad	46 -98				5:25	52.23
Ohio-Michigan State Line to D & M Jct Detroit and Chicago Railroad	51.43				39.15	90.58
Grosvenor to Fayette	25.22				3.22	28.44
Northern Central Michigan Railroad Jonesville to North Lansing	61:34				14.77	76:11
Sturgis Goshen and St Louis Railway Goshen to Sturgis Elkhart and Western Railroad	28.92				1.90	30.82
Elkhart to Mishawaka Kalamazoo and White Pigeon Railroad	12.10				9.47	21.57
White Pigeon to Kalamazoo Battle Creek and Sturgis Railway	36.54				14.55	51.09
Sturgis to Findley	7.19				.63	7.82
Total proprietary lines	269 · 72				88.94	358.66
LEASED LINES						
Erie and Kalamazoo Railroad Richards to Palmyra	21.82				6:19	28:01
Cleveland Short Line Railway Rockport to Collinwood	19.64	19:17			22.95	61.76
Lake Erie Alliance and Wheeling Railroad Phalanx to Dillonvale	87.67				38.92	126:59
Jamestown Franklin and Clearfield Railroad Ohio-Penna. State Line to Rose Siding	103.56	11.08			37.00	151.64
Franklin to Oil City Polk Junction to Belmar	7·78 10·71				7:91 4:87	15·69 15·58
Mahoning Coal Railroad Andover to Youngstown	38·19	11.00	8.82		41 .44	99.45
Doughton to Sharon Mann to Brookfield	7·94 24·49	94+41			10.69	18.63
Branch to Keel Ridge	24 43	24.41			5 64 92	54 ·54 ·92
Detroit Hillsdale and Southwestern Railroad Ypsilanti to Bankers	64.74				4.76	69.50
Fort Wayne and Jackson Railroad Jackson to Fort Wayne	97:53				24 · 12	121.65
Kalamazoo Allegan and Grand Rapids Railroad			÷			,
Kalamazoo to Grand Rapids)	58.45				17.88	76:33
Total leased lines	542.52	65.66	8.82		223:29	840.29
*Includes '85 miles of 5th main track and '49 mile	es of 6th ma	ain track				

$TABLE\ OF\ TRACKS-concluded$

TRACKAGE RIGHTS	Miles	Second track	Third track	Fourth track	Sidings	Total
Pennsylvania Railroad Co Rose Siding to Falls Creek	21.68					21.68
Buffalo Rochester and Pittsburgh Ry Co Falls Creek to Clearfield	31:20					31.20
New York Central and Hudson River Railroad Co	.00			·		20
Buffalo	.66					.66
Erie Railroad Co Sharpsville to West Middlesex	10.28					10.28
Grand Trunk Railway System D & M Junction to Brush St Detroit	3 33					3.33
Michigan Central Railroad Co	·4 6					·46
Michigan Central Railroad Co Ypsilanti	·34					.34
New York Chicago and St Louis Railroad Co } Grand Crossing to Osborn	13.90					13-90
Chicago Indiana and Southern Railroad Co Osborn to Indiana Harbor	4.98					4.98
Gibson to Gibson Transfer	.74	.74				1.48
Lake Erie and Pittsburg Railway Co Marcy to Brady's Lake Junction	27.79				10.29	38-08
Pennsylvania Co						
Brady's Lake Junction to Minerva Junction M V Junction to Ravenna Junction	36·50 1·19					36·50 1·19
Baltimore and Ohio Railroad Co Ravenna Junction to Haselton	37:08					37.08
Total trackage rights	190 · 13	•74			10.29	201.16
Total mileage operated	1,852.17	621.06	364.13	267.60	1,362.76	4,467.72

TABLE OF TRACKS ACCORDING TO STATES

STATE	Miles	Second track	Third track	Fourth track	Sidings	Total
New York	68:45	67:79	61.21	61.01	94.14	352 60
Pennsylvania	231.10	55 04	43.96	43.96	106.15	480.21
Ohio	674.12	337:33	205.52	131 .26	703 09	2,051.32
Michigan	586 <i>-</i> 73				162.79	749.52
Indiana	267:97	153:25	48.70	26.73	218.19	714.84
Illinois	23.80	7.65	4.74	4.64	78.40	119:23
Totals	1,852.17	621.06	364.13	267.60	1,362.76	4,467.72

In addition to mileage operated as shown above, the company owns the following tracks which are leased to and operated by The New York Chicago and St Louis Railroad Company.

	Main track	Second track	Total
Silver Creek to Dunkirk	7.84	7.84	15.68
	Marketon and the control of the control		

MILEAGE STATISTICS

TRAIN MILEAGE

	IKAIN MIL	EAGE		
Transportation service	1914	1913	Increase	Decrease
Freight train-miles	7,800,397	10,190,890		2,390,493
Passenger train-miles	9,501,397	10,186,182		684,785
Mixed train-miles	50,295	50,393		98
Special train-miles •	9,452	7,257	2,195	
Total revenue train mileage	17,361,541	20,434,722		3,073,181
Work train-miles	296,700	566,742		270,042
Total train mileage	17,658,241	21,001,464		3,343,223
L TRANSPORTATION SERVICE—LINE	OCOMOTIVE N	AILEAGE	•	
Freight locomotive-miles	8,590,348	11,373,519		2,783 171
Passenger locomotive-miles	9,913,178	10,822,443		909,265
Mixed train locomotive-miles	50,713	50,824		111
Special locomotive-miles	12,970	9,716	3,254	
Train switching locomotive-miles	272,822	248,271	24,551	
Yard switching locomotive-miles	7,547,121	9,191,477	,	1,644,356
Total revenue locomotive mileage	26,387,152	31,696,250		5,309,098
Work service locomotive-miles	590,743	1,141,851		551,108
		32,838,101		5,860,206
Total locomotive mileage	26,977,895	32,030,101		0,000,200
	CAR MILE	AGE	•	
Transportation service		-		
Freight-train car-miles				
Freight cars—loaded	277,833,498	330,227,957		52,394,459
Freight cars—empty	147,920,579	155,467,573		7,546,994
Caboose cars	8,040,003	10,535,112		2,495,109
Total freight-train car-miles	433,794,080	496, 230, 642		62,436,562
Passenger-train car-miles				
Passenger cars	17,449,586	16,865,292	584,294	
Sleeping, parlor and observation cars	20,744,316	22,158,513		1,414,197
Dining cars	2,583,386	2,805,520		222,134
Other passenger-train cars (milk)	100,489	77,912	22,577	
Other passenger-train cars (other)	31,558,915	31,917,203		358,288
Total passenger-train car-miles	72,436,692	73,824,440		1,387,748
Mixed-train car-miles	•			
Freight cars—loaded	160,249	156,450	3,799	
Freight cars—empty	56,372	48,648	7,724	
Passenger cars	109,829	98,577	11,252	
Sleeping, parlor and observation cars	20.004	29		29
Other passenger-train cars	20,336	29,339		9,008
Total mixed-train car-miles	346,786	333,043	13,743	
Special-train car-miles				
Freight cars—loaded	172,018	166,701	5,317	
Freight cars—empty	13		13	
Caboose cars	9,667	7,317	2,350	••
Passenger cars	84	180		96
Other passenger-train cars	42	42		
Total special-train car-miles	181,824	174,240	7,584	
Total revenue car mileage	506,759,382	570,562,365		63,802,983
Work service car-miles	1,454,351	3,873,369		2,419,018
Total car mileage	508,213,733	574,435,734		66,222,001

$TRAFFIC\ STATISTICS$

DESCRIPTION OF FREIGHT MOVED

	1914	1913	Increase	Decrease
PRODUCTS OF AGRICULTURE	Tons	Tons	Tons	Tons
Grain	1,501,141	1,598,962		97,821
Flour	436,816	441,919		5,103
Other mill products	309,071	314,548		5,477
Hay	186,179	197,944		11,765
Tobacco	20,598	24,738		4,140
Cotton	32,396	38,972		6,576
Fruit and vegetables	511,313	427,672	83,641	0,010
Other articles	208,560	242,274	33,011	33,714
PRODUCTS OF ANIMALS .				
Live stock	471,280	518,017		46,737
Dressed meats	170,781	263,151		92,370
Other packing house products	161,233	173,382		12,149
Poultry, game and fish	138,048	117,681	20,367	12,140
Wool	15,242	14,374	868	
Hides and leather	44,249	42,946	1,303	
Other articles	201,525	190,256	11,269	
PRODUCTS OF MINES				
Anthracite coal	1 994 796	1 714 706		100.000
Bituminous coal	1,224,736	1,714,726		489,990
Coke	8,285,017	11,494,189		3,209,172
Ores	793,890	1,306,369		512,479
	4,149,744	6,351,944		2,202,200
Stone, sand and other like articles Other articles	3,367,971 262,782	4,108,722 422,341		740,751 159,559
	202,102	122,011		100,000
PRODUCTS OF FOREST				
Lumber	1,009,839	1,166,118		156,279
Other articles	137,670	160,110		22,440
MANUFACTURES				
Petroleum and other oils	601,207	673,537		72,330
Sugar	119,067	114,442	4,625	
Naval stores	55,767	15,295	40,472	
Iron, pig and bloom	352,003	660,331		308,328
Iron and steel rails	33,220	86,344		53, 124
Other castings and machinery	646,852	932,209		285,357
Bar and sheet metal	1,168,539	1,647,238		478,699
Cement, brick and lime	1,555,850	1,551,587	4,263	•
Agricultural implements	74,717	98,292		23,575
Wagons, carriages, tools, etc.	243,541	239,172	4,369	•
Wines, liquors and beers	151,871	167,487	·	15,616
Household goods and furniture	83,524	94,251		10,727
Other articles	4,345,431	4,881,471		536,040
MISCELLANEOUS				
Other commodities not previously mentioned	746,201	601,022	145,179	
Totals	33,817,871	43,094,033	, , , , , , , , , , , , , , , , , , , ,	9,276,162

$TRAFFIC\ STATISTICS-concluded$

FREIGHT	1914	1913	Increase	Decrease
Tons of revenue freight carried	33,817,871 4,126,487	43,094,033 5,339,133		9,276,162 1,212,646
Tons of company freight carried		48,433,166		10,488,808
Total tons of freight carried	37,944,358			1,571,512,661
Tons of revenue freight carried one mile Tons of company freight carried one mile	5,480,027,273 351,715,072	7,051,539,934 478,963,143		127,248,071
Total tons of freight carried one mile	5,831,742,345	7,530,503,077		1,698,760,732
Miles of road operated in freight service	1,835.50	1,844.43		8.93
Tons of revenue freight carried one mile per mile of road	2,985,577	3,823,154		837,577
Tons all freight carried one mile per mile of road	3,177,196	4,082,835		905,639
Average distance haul of one ton of revenue freight	162.0	163.6		1.6
Average distance haul of one ton all freight	153.7	155.5		1.8
Average number of tons of revenue freight per train mile	698.0	688.5	9.5	
Average number of tons all freight per train mile	742.8	735.3	7:5	
Average number of tons of revenue freight per loaded car m		21.3		1.6
Average number of tons all freight per loaded car mile	21.0	22.8	2.0	1.8
Average number of freight cars per train mile	55.3	48.5	6.8	
Average number of loaded cars per train mile	35.4	. 32.3	3.1	
Average number of empty cars per train mile	18.8	15.2	3.6	00 F10 000 04
Total freight revenue	\$31,979,887.51	\$38,490,183.75	05.0	\$6,510,296.24
Average amount received for each ton of freight	cts. 94.6	cts. 89.3	cts. 05·3 mills 0·38	
Average revenue per ton per mile	mills 5.84	mills 5.46	milis 0 38	\$3,445.36
Average revenue per mile of road	\$17,422.98	\$20,868.34 \$3.76	\$0.31	φο, 440. ου
Average revenue per train mile	\$4.07	\$5. 10	φυ. στ	
PASSENGER				*
Number of interline passengers carried	1,440,802	1,538,235		97,433
Number of local passengers carried	7,974,494	8,904,715		930,221
Total number of revenue passengers carried	9,415,296	10,442,950		1,027,654
Total number of revenue passengers carried one mile	635,440,048	680,382,013		44,941,965
Miles of road operated in passenger service	1,615.01	1,556.49	58.52	
Number of revenue passengers carried one mile per mile of the		437,126		43,667
Average distance each revenue passenger carried	67:49	65.15	2:34	•
Average number of passengers per train mile	66.53	66.47	.06	
Average number of passengers per car mile	16.59	17:27		· 6 8
Average number of passenger cars per train mile	7.60	7:23	·37	
Total passenger revenue	\$12,735,521.64	\$13,426,215.11		\$690,693.47
Average amount received from each passenger	\$1.35	\$1.29	\$0.06	
Average revenue per passenger per mile	cts. 2.004	cts. 1.973	cts. 0.031	
Total passenger service train revenue	\$16,892,229.04	\$17,917,226.09		\$1,024,997.05
Average passenger service train revenue per mile of road	\$10,459.52	\$11,511.30		\$1,051.78
Average passenger service train revenue per train mile	\$1.77	\$1.75	\$0.02	
TOTAL TRAFFIC				
•	API PO 1 00F 00	4F0 0F0 100 F1		. AT 000 000 00
Operating revenues	\$51,524,285 83	\$59,353,109 71		\$7,828,823 88
Operating expenses	37,699,350 80	43,745,396 36		6,046,045 56
Net operating revenue	\$13,824,935 03	\$15,607,713 35		\$1,782,778 32
Operating revenues per mile of road	\$27,806 93	\$31,811 58		\$4,004 65
Operating expenses per mile of road	20,345 80	23,446 30		3,100 50
Net operating revenue per mile of road	\$7,461 13	\$8,365 28		\$904 15
Operating revenues per train mile	\$2 97	\$2 90	\$0 07	
Operating expenses per train mile	2 17	2 14	0 03	
Net operating revenue per train mile	\$0.80	\$0.76	\$0 04	
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EQUIPMENT IN SERVICE

(INCLUDING EQUIPMENT OF LEASED LINES)

		Inc	rease	Dec	crease	
LOCOMOTIVES	Dec. 31, 1913	Added	Change of class and service	Retired	Change of class and service	Dec. 31, 1914
For passenger service	147	224404	4.1.4 101 . 1.00	2		145
For freight service	386			5		381
For switching service	198			2		196
Inspection engines	3			-		3
-				9		725
Totals	734	Street of colorinate SETS State of V	CONTRACT OF THE PARTY OF THE PA			120
CARS IN PASSENGER SERVIC	E					
Passenger coaches, wood	184		5		6	183
Passenger coaches, steel	7					7
Passenger coaches, steel underframe	18					18
Smoking cars, wood	62				5	57
Smoking cars, steel	10					10
Combination passenger and baggage cars, woo	d 23					23
Combination passenger and baggage cars, stee						5
Combination passenger, baggage and mail cars,						2
Dining cars, wood	9					9
Dining cars, steel	3					3
Dining cars, steel underframe	4					4
Cafe dining coaches, wood	3				2	1
Cafe dining coaches, steel underframe			2			2
Buffet and cafe cars, wood	10				1	9
Buffet and cafe cars, steel	2					2
Buffet and cafe cars, steel underframe	1		1			2
Mail cars, wood	31					31
Mail cars, steel	18					18
Mail cars, steel underframe	11					11
Mail and baggage cars, wood	14					14
Mail and baggage cars, wood Mail and baggage cars, steel underframe	6					6
Baggage and express cars, wood	166					166
Baggage and express cars, steel underframe	13					13
Special horse cars, wood	6					6
Special horse cars, steel	6					6
Milk cars	. 1				1	
Refrigerator express cars, steel underframe	74				4	70
-	689		8		19	678
Totals		-				
CARS IN FREIGHT SERVICE						
Box cars, wood	10,238	8		724	728	8,794
Box cars, steel underframe	2,178		717	2		2,893
Box automobile cars, wood	1,908			18	134	1,756
Box automobile cars, steel underframe	16		134			150
Refrigerator cars, wood	1,760			62	503	1,195
Refrigerator cars, steel underframe	1,673		507	2		2,178
Flat cars, wood	3,188	4		546	4	2,642
Flat cars, steel underframe	5		1			6
Stock cars	907	7		74		840
Coal and coke cars, wood	6,020	•		192	328	5,500
Coal and coke cars, steel	7,988			1		7,987
Coal and coke cars, steel underframe	1,128		324	1		1,451
Caboose cars	501	1		16		486
	37,510	20	1,683	1,638	1,697	35,878
Totals	01,010		1,000	1,000	1,001	50,010

$EQUIPMENT\ IN\ SERVICE-concluded$

(INCLUDING EQUIPMENT OF LEASED LINES)

		Increase Decrease		Decrease			
EQUIPMENT IN COMPANY'S SERVICE	Dec. 31, 1913	Added	Change of class and service	Retired	Change of class and service	Dec. 31, 1914	
Officers' cars, wood	4				1	3	
Officers' cars, steel underframe	6	•	1			7	
Air-brake instruction cars	1					1	
Ballast cars, wood	94			7		87	
Ballast cars, steel	478					478	
Derrick cars	12					12	
Steam wrecking cranes	8					8	
Cinder, push, gas and oil transport cars	8			1		. 7	
Other road cars	1,121		37	54		1,104	
Totals	1,732		38	62	1	1,707	

LEASED UNDER EQUIPMENT TRUSTS

		Inc	rease Decrease		crease	
LOCOMOTIVES	Dec. 31, 1913	Added	Change of class and service	Retired	Change of class and service	Dec. 31, 1914
For passenger service	100					100
For freight service	98					98
For switching service	65					65
Totals	263					263
CARS IN PASSENGER SERV	ICE			•		
Passenger coaches, wood	15				. 9	6
Passenger coaches, steel underframe	40					40
Passenger coaches, steel		65				65
Smoking cars, wood	10		9			19
Mail cars, steel	6	19				25
Express and baggage cars, steel	25	30				55
Buffet cars, steel	2					2
Dining cars, steel	2	2				4
Dining cars, steel underframe	3					3
Totals	103	116	9		9	219
CARS IN FREIGHT SERVIC	E					
Box cars, wood	493	1		8		486
Box cars, steel underframe	4,753	10		2		4,761
Box automobile cars, wood	494			8		486
Box automobile cars, steel underframe	2,984			1 ,		2,983
Refrigerator cars, steel underframe	468			•		468
Coal and coke cars, steel	11,492					11,492
Caboose cars	8	8				16
Pit cars		3				3
Totals	20,692	22		19		20,695
EQUIPMENT IN COMPANY'	S SERVICE					
Ballast cars, steel	448					448

$EQUIPMENT\ STATISTICS$

	1914	1913
Average mileage per engine	34,020	36,723
Cost of repairs per engine mile	cts. 8'54	ets. 8 ¹ 3
Total capacity of freight train cars, tons	2,316,208	2,363,950
Average capacity of freight train cars, tons	41.54	40.97
Seating capacity of passenger train cars	33,187	26,135
Average seating capacity of passenger train cars	70	70
Average mileage per passenger train car	$82,\!676$	63,591
Average cost of repairs per passenger train car mile	cts. 0.65	cts. 1'16

MISCELLANEOUS STATISTICS

CONSUMPTION OF FUEL BY LOCOMOTIVES

	1914	1913
Total tons of coal (bituminous)	1,854,057	2,419,837
Average pounds consumed per mile run by locomotives in freight service	200	208
Average pounds consumed per mile run by locomotives in passenger service	102	106
Average cost of fuel per ton	\$1.86	\$1.75
Average cost of fuel per locomotive mile	cts. 12.80	ets. 12 ⁸³
NEW STEEL RAIL LAID		
Total tons of 100 pound rail, average price per ton, \$30.02,	11,138	18,508
Total tons of 80 pound rail, average price per ton, \$30.02,	2,645	7,257
NEW TIES LAID		•
Hard wood	154,788	375,949
Creosoted	820,452	1,054,255
Totals	975,240	1,430,204
Average price at distributing points	\$0.97	\$0.92