#### THIRTY-EIGHTH

# ANNUAL REPORT OF THE BOARD OF DIRECTORS

OF THE

# LAKE SHORE AND MICHIGAN SOUTHERN RAILWAY COMPANY

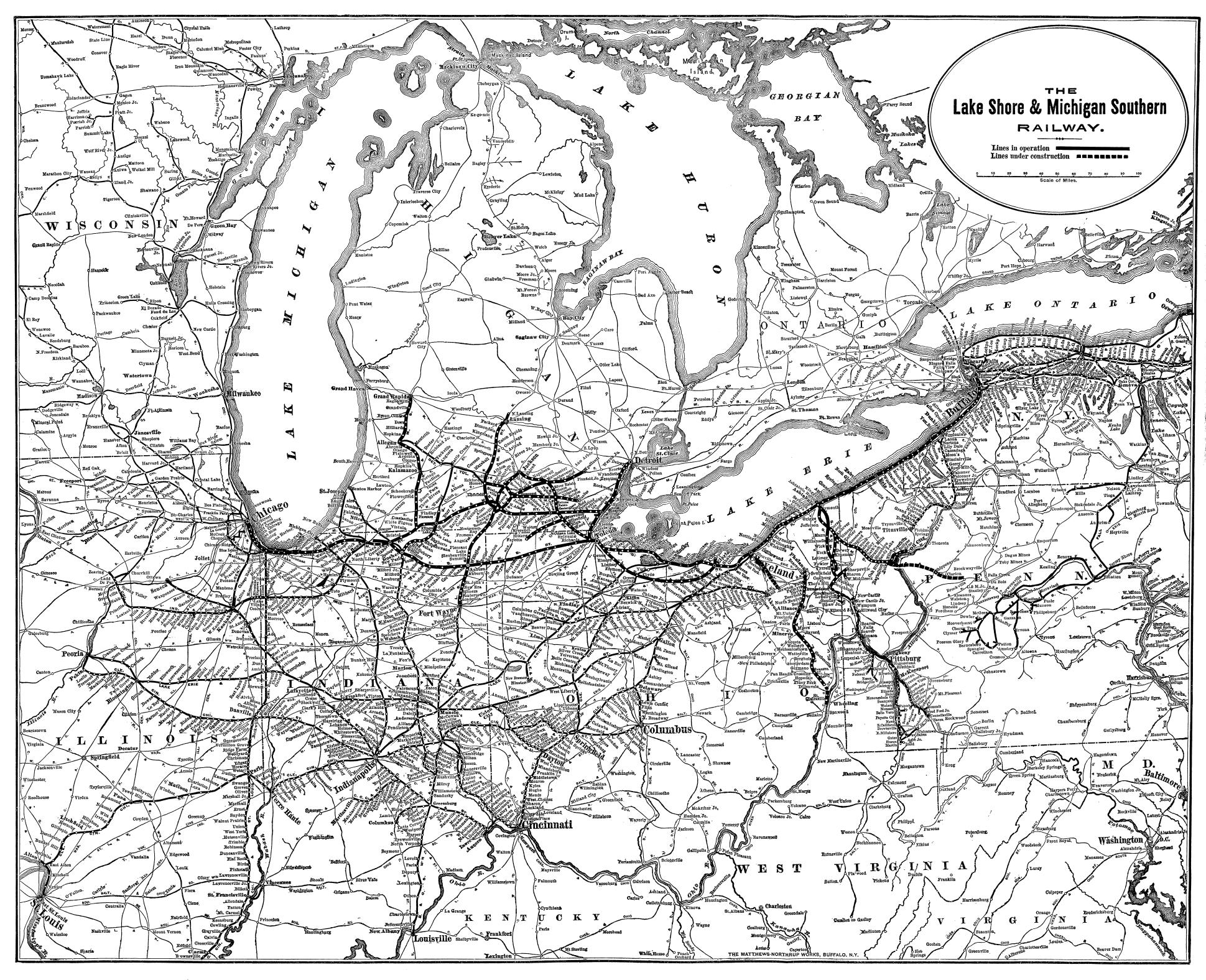
#### TO THE STOCKHOLDERS

FOR THE YEAR ENDED

# **DECEMBER 31 1907**



CLEVELAND OHIO



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# LAKE SHORE AND MICHIGAN SOUTHERN RAILWAY COMPANY

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3

CLEVELAND OHIO



# ORGANIZATION OF THE LAKE SHORE AND MICHIGAN SOUTHERN RAILWAY COMPANY

#### DIRECTORS

J. PIERPONT MORGAN DARIUS O. MILLS GEORGE F. BAKER W. SEWARD WEBB

Terms Expire May 1908 WILLIAM K. VANDERBILT HAMILTON McK. TWOMBLY SAMUEL F. BARGER WILLIAM ROCKEFELLER

Terms Expire May 1909

FREDERICK W. VANDERBILT WILLIAM K. VANDERBILT, JR. CHAUNCEY M. DEPEW WILLIAM H. NEWMAN WILLIAM C. BROWN

Terms Expire May 1910

#### EXECUTIVE COMMITTEE

Chauncey M. Depew, Chairman of the Board of Directors\*
William H. Newman, President\*

WILLIAM K. VANDERBILT FREDERICK W. VANDERBILT WILLIAM ROCKEFELLER Hamilton McK. Twombly Samuel F. Barger J. Pierpont Morgan

WILLIAM C. BROWN \*Members ex-officio

#### **OFFICERS**

President	WILLIAM H. NEWMAN	New York
Senior Vice President	WILLIAM C. BROWN	New York
Vice President	EDWARD V. W. ROSSITER	New York
Vice President	JOHN CARSTENSEN	New York
Vice President	CHARLES E. SCHAFF	Chicago
Vice President	ALBERT H. HARRIS	New York
Vice President	CHARLES F. DALY	New York
Secretary	DWIGHT W. PARDEE	New York
Treasurer	Charles F. Cox	New York
General Manager	DEWITT C. Moon	Cleveland
General Counsel	GEORGE C. GREENE	Cleveland
General Attorney	FRANK J. JEROME	Cleveland
Auditor	RICHARD M. HUDDLESTON	Cleveland
Local Treas, and Assistant Secretary	RUDOLPH P. AHRENS	Cleveland
General Superintendent	JOHN J. BERNET	Cleveland
General Freight Traffic Manager	BARRETT B. MITCHELL	Chicago
Freight Traffic Manager	George H. Ingalls	Chicago
Passenger Traffic Manager	WARREN J. LYNCH	Chicago
General Passenger and Ticket Agent	JOHN W. DALY	Cleveland
Chief Engineer	SAMUEL ROCKWELL	Cleveland
General Superintendent Motive	I 77 7	
Power, Rolling Stock & Machinery	JOHN F. DEEMS	New York
Superintendent Motive Power	LeGrand Parish	Cleveland
General Purchasing Agent	Francis H. Greene	New York
Purchasing Agent	G. RAYMOND INGERSOLL	Cleveland

The annual meeting of stockholders for the election of directors is held in the city of Cleveland, Ohio, on the first Wednesday in May.

# **REPORT**

To the Stockholders of

THE LAKE SHORE & MICHIGAN SOUTHERN RAILWAY COMPANY:

The Board of Directors herewith submits its report for the year ended December 31st, 1907, with statements showing the results for the year and the financial condition of the company.

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

	Miles
	878.63
	224.13
	417.59
Total	$\overline{1,520.35}$
	Total

There were no changes in the mileage of road operated during the year.

A statement 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 31st, 1907, being	\$50,000,000.00
•	
The funded debt outstanding on December 31st, 1906, was	\$135,404,000.00
It has been decreased during the year as follows:	
By the purchase and retirement of first mortgage bonds of the Detroit,	
Monroe & Toledo Railroad Company, being the balance of \$924,000.00	
which matured August 1st, 1906,	4,000.00
Total funded debt December 31st, 1907,	<del>\$135,400,000.00</del>
In addition to the above there was issued and sold during the year	
this company's five per cent. gold notes dated February 1st, 1907, and	
maturing February 1st, 1910, amounting to	\$ 15,000,000.00

There were sold during the year 1,000 shares of stock of the East Chicago Belt Railroad Company and 5,000 shares of stock of the Indiana Harbor Railroad Company of Illinois.

There were purchased during the year 70,596 shares of the common stock of the Cleveland, Cincinnati, Chicago & St. Louis Railway Company, 656 shares of stock of the Merchants Despatch Transportation Company, 1,800 shares of the preferred and 1,800 shares of the common stock of the Chicago, Kalamazoo & Saginaw Railway Company, 1 share of stock of the Mahoning State Line Railroad Company and 12,250 shares of stock of the Indiana Harbor Belt Railroad Company.

To obtain the locomotives and cars necessary for their immediate requirements, the Lake Shore & Michigan Southern Railway Company, together with the New York Central & Hudson River Railroad Company, the Michigan Central Railroad Company, the Cleveland, Cincinnati, Chicago & St. Louis Railway Company, and the Chicago, Indiana & Southern Railroad Company, has become a party to an equipment trust agreement and lease, dated November 1, 1907, known as "New York Central Lines Equipment Trust of 1907." This agreement provides for an issue of \$30,000,000.00 of equipment trust certificates; being ninety per cent. of the total cost of the equipment to be furnished under the terms of said agreement. The cost of the equipment to be leased under the terms of the agreement by this company will approximate \$7,500,000.00. Certificates representing ninety per cent. of the cost of the equipment delivered prior to December 31, 1907, to all of the railroad companies parties to the agreement, were issued, and this company purchased \$3,341,000.00 of such certificates. Delivery of the balance of the locomotives and cars to be furnished under the "trust" agreement will be made during 1908, and the annual report for that year will contain full particulars concerning the character and cost of the equipment.

An agreement was entered into between this company and the Pullman Company, providing for Pullman car service for twenty-five years from January 1st, 1905; also an agreement with The Western Union Telegraph Company, providing for telegraph service for thirty years from January 1st, 1906. These contracts supersede all prior agreements with those companies, and are more favorable in their terms to the railroad company.

# SUMMARY OF FINANCIAL OPERATIONS AFFECTING INCOME

EARNINGS FROM OPERATION	1907 1520.35 miles operated	1906 1520.35 miles operated	Increase	Decrease
From freight From passengers From express From mails From rents From miscellaneous	\$31,111,482.12 9,769,872.95 1,168,090.82 2,224,769.59 604,726.17 74,533.37	\$29,762,197.11 8,715,702.74 1,102,750.25 2,287,254.04 594,623.99 81,850.25	\$ 1,349,285.01 1,054,170.21 65,340.57 10,102.18	\$ 62,484.45
				7,316.88
Totals	\$44,953,475.02	\$42,544,378.38	\$ 2,409,096.64	
Expenses of Operation	(65.72%)	(64.06%)	(1.66%)	
Maintenance of way and structures Maintenance of equipment Conducting transportation General expenses	\$ 6,328,637.72 6,044,154.56 16,350,910.59 820,644.40	\$ 5,322,562.97 5,843,734.29 15,376,192.50 709,588.01	\$1,006,074.75 200,420.27 974,718.09 111,056.39	
Totals	\$29,544,347.27	\$27,252,077.77	\$ 2,292,269.50	
New construction (addition betterments) New equipment (additions)	4,082,988.44 911,125.60	4,221,845.96 1,201,877.42		\$ 138,857.52 290,751.82
TOTAL EXPENSES	\$34,538,461.31	\$32,675,801.15	\$ 1,862,660.16	
Net Earnings Other Income	\$10,415,013.71	\$ 9,868,577.23	\$ 546,436.48	
Interest and dividends on stocks and bonds owned Interest on loans and deposits	4,530,005.00 1,186,414.66	3,770,212.52 383,292.84	759,792.48 803,121.82	
Totals	\$ 5,716,419.66	\$ 4,153,505.36	\$ 1,562,914.30	
Gross Income	\$16,131,433.37	\$14,022,082.59	\$ 2,109,350.78	
FIRST CHARGES Interest on funded debt Interest on gold notes Rentals of leased lines	\$ 5,170,000.00 616,118.08 1,420,243.93	\$ 4,428,292.45 1,450,186.00	\$ 741,707.55 616,118.08	\$ 29,942.07
Interest on loans Dividends on guaranteed stock Taxes	163,790.82 74,690.00 1,300,874.66	$165,002.35 \\ 53,350.00 \\ 1,438,639.71$	21,340.00	1,211.53 137,765.05
Totals	\$ 8,745,717.49	\$ 7,535,470.51	\$ 1,210,246.98	
Net Income Dividends, 14 per cent.	\$ 7,385,715.88 6,925,310.00	\$ 6,486,612.08 4,946,650.00	\$ 899,103.80 1,978,660.00	
Surplus	\$ 460,405.88	\$ 1,539,962.08	·	\$ 1,079,556.20
To the surplus for the year:— there should be added: Net profit in adjustment of sundry account	•			\$ 460,405.88 46,323.83 \$ 506,729.71
Amount to the credit of profit and loss, De	cember 31, 1906			17,298,529.32
		Balance Dece	ember 31, 1907	\$17,805,259.03

The gross earnings for the year were \$44,953,475.02, an increase of \$2,409,096.64 as compared with last year.

The freight earnings were \$31,111,482.12, an increase of \$1,349,285.01. This increase is due principally to the large increase in tonnage of manufactured commodities handled.

Passenger earnings were \$9,769,872.95, an increase of \$1,054,170.21.

The earnings from mail, express, rents and miscellaneous for the year amounted to \$4,072,119.95, an increase of \$5,641.42. Express earnings increased \$65,340.57, mail earnings decreased \$62,484.45 due to reduction in compensation allowed by the government.

The operating expenses for the year amounted to \$29,544,347.27, an increase of \$2,292,269.50.

Maintenance of way and structures increased \$1,006,074.75, due principally to heavy repairs and renewals to bridges, to renewal of a greater number of cross ties, and to increase in rate of pay for labor.

Maintenance and renewals of equipment increased \$200,420.27, principally on account of increase in rate of pay to shop employes.

Conducting transportation increased \$974,718.09. With the exception of car mileage and hire of equipment, which show a large decrease as compared with last year, the increase is distributed among the various items under this heading, and is due principally to heavier volume of traffic and increase in rate of pay of train and station employes.

General expenses increased \$111,056.39, due principally to increase in clerical force and to expenses occasioned by additional requirements as to reports, etc., for the Interstate Commerce Commission and State Commissions.

The income from investments for the year was \$5,716,419.66, an increase of \$1,562,914.30, due to additional revenue on stocks owned and to interest on sundry loans.

The first charges increased \$1,210,246.98. This is due to interest on Gold Bonds sold the latter part of last year and to interest on Gold Notes sold during the current year.

There was expended for new construction and charged against income, the sum of \$4,082,988.44

There was expended for additional equipment and charged against

income, the sum of

 $\frac{911,125.60}{\$4,994,114.04}$ 

Total

Included in the charges against income for new construction are extraordinary expenditures account of the continuation of the work in connection with the four-tracking and new block signal system of the main line and various other improvements to the property.

The following amounts were expended for new equipment, new structures, tracks, etc., in addition to renewals and charged to the year's income.

#### FOR ADDITIONAL EQUIPMENT PURCHASED

 Freight cars
 \$900,000.00

 Other rolling stock
 11,125.60
 \$911,125.60

#### FOR CONSTRUCTION AND BETTERMENTS

WEST SENECA TO NOTTINGHAM:	
New block signal system	\$ 63,901.80
LAKE VIEW TO CONNEAUT:	
Additional third and fourth main tracks, including right of way for same	357,817.11
BUFFALO:	
Eliminating grade crossings and new electric freight crane	96,612.40
WEST SENECA:	
Track connection with new yards at Gardenville	289,945.87
SILVER CREEK:	
Water supply pipe and connection with village water main	17,525.42
WESTFIELD:	
Balance account new interlocker and crossovers	7,124.04
ERIE:	
New water tank and stand pipe, land for additional right of way, new turntable at engine house and interlocker	10,143.64
ASHTABULA:	
New roundhouse, coaling plant, cinder pit and tracks, and new interlocker Penna. Co. crossing	118,997.55
PAINESVILLE:	
New two track arch over Grand River	256,574.25
ASHTABULA HARBOR:	
Extension and improvement of docks	828,018.69
NOTTINGHAM TO TOLEDO:	
New block signal system	46,435.84
NOTTINGHAM:	
New bridge over Neff road	5,806.82
COLLINWOOD:	
New freight car repair shop, laboratory building and various improvements at shop	159,606.59
Amount forward	\$2,258,510.02

#### CONSTRUCTION AND BETTERMENTS-Continued

Amount k	prought forward \$2,258,510.02
CLEVELAND:	
Additions to Pier and Central Way freight hou grade crossing at Detroit street and addition and team tracks	
WEST PARK TO ELYRIA:	
Additional third and fourth main tracks	35,903.88
BEREA:	,
Land for additional right of way	7,990.61
ELYRIA:	*
Additional machinery for coaling plant and lar of farm crossings	nd for elimination 30,461.56
SANDUSKY TO GYPSUM:	
Additional third main track	38,151.82
PORT CLINTON:	
Land for additional right of way	4,444.60
CLAY CENTER:	
Overhead crossing with T. Pt. C. & L. Ry.	11,000.00
AIR LINE DIVISION:	
New block signal system	155,699.30
TOLEDO:	
New freight house, team tracks and various of	
improvements	401,583.65
STRYKER TO EDGERTON:	
Additional third main track	44,335.30
MINA: New coaling plant	15 000 00
CORRUNA:	15,000.00
Balance account new track tank plant	7,301.05
LIGONIER:	1,001.00
Balance account new track tank plant	20,060.53
GOSHEN TO ELKHART:	23,000.00
Additional third main track	25,851.15
ELKHART:	,
Land for proposed locomotive repair shop, new shop—West yard and other improvements	freight car repair 69,805.91
GRAND RAPIDS:	,
New engine house, coal chute, tracks, etc.	12,758.97
A	mount forward \$3,187,279.59

#### ${\tt CONSTRUCTION~AND~BETTERMENTS-Concluded}$

ELKHART TO CHICAGO:  New block signal system  LYDICK:  Balance account new track tank plant  SARY:  Land for new yards  MILLERS TO INDIANA HARBOR:  Change of line  SAMP SHIP SHORE STO INDIANA HARBOR:  Change of line  New lift bridge over canal and improvements at elevator  RAND CROSSING TO ENGLEWOOD:  Elevation of tracks  CHICAGO:  Elimination of grade crossing, 40th street, new turntable and tracks and addition to oil house, 18th street  Elimination of various grade crossings and changes  to engine house  34,650.13  100,928.98  34,550.74  100,850.34  22,985.35
LYDICK:  Balance account new track tank plant  Balance account new track tank plant  Balance account new track tank plant  18,137.53  GARY:  Land for new yards  100,928.98  MILLERS TO INDIANA HARBOR:  Change of line  34,550.74  INDIANA HARBOR:  New lift bridge over canal and improvements at elevator  100,850.34  GRAND CROSSING TO ENGLEWOOD:  Elevation of tracks  323,576.97  CHICAGO:  Elimination of grade crossing, 40th street, new turntable and tracks and addition to oil house, 18th street  DETROIT:  Elimination of various grade crossings and changes
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Elimination of various grade crossings and changes
** ************************************
LANSING:
New bridge—Lansing Transit Ry. 8,672.65
MISCELLANEOUS:
Strengthening and renewing various bridges \$ 44,631.08
Various small structures, street gates, paving, etc. 134,757.39
Additions to and changes in various interlockers 12,329.96
Various passing and industrial sidings 137,634.69 329,353.12
Total \$4,236,524.99
From this total there should be deducted:
Land at Gary sold to Gary Land Co. \$113,153.55
Water and coaling plants, side tracks, etc., at
Dune Park sold to CI & SRR 40,383.00 153,536.55
\$4,082,988.44

On May 10, 1907, Mr. Barrett B. Mitchell was appointed General Freight Traffic Manager of the Company.

On December 10, 1907, Mr. Dewitt C. Moon was appointed General Manager of the Company to succeed Mr. Edward A. Handy, deceased.

W. H. NEWMAN,

President.

# CONDENSED GENERAL BALANCE SHEET, DECEMBER 31, 1907

#### Assets

Cost of road and equipment		•
Cost of road Cost of equipment	\$66,700,000.00 24,800,000.00	\$ 91,500,000.00
Securities owned		
Stocks of sundry companies Bonds of sundry companies Equipment trust certificates	\$90,516,839.74 8,194,655.24 3,341,000.00	102,052,494.98
Other property		•
Real estate not used in operation of the road		436,661.50
Advances for lessor and other companies		
Jamestown & Franklin Railroad Company Lake Erie, Alliance & Wheeling Railroad Company Franklin & Clearfield Railroad Company Cleveland Short Line Railway Company Lake Erie & Pittsburg Railway Company	\$ 870,938.67 1,038,766.88 5,990,331.95 4,178,999.51 3,497,114.72	15,576,151.73
Fuel and supplies		4,981,937.74
Current assets		
Cash charged Treasurer Remittances in transit Due from agents and conductors Loans and bills receivable Traffic balances receivable Sundry accounts collectible	\$ 961,126.69 1,127,088.98 403,192.06 7,091,358.65 979,643.11 7,452,921.94	18,015,331.43

\$232,562,577.38

# CONDENSED GENERAL BALANCE SHEET, DECEMBER 31, 1907

#### Liabilities

Capital stock		
Common Guaranteed	\$49,466,500.00 533,500.00	\$ 50,000,000.00
Funded debt		
Gold mortgage bonds Gold bonds of 1903 Gold bonds of 1906	\$50,000,000.00 50,000,000.00 35,000,000.00	135,000,000.00
Bonds of other roads assumed by this company		
Kalamazoo & White Pigeon first mortgage bonds		400,000.00
Three year five per cent. gold notes of 1907		15,000,000.00
Current liabilities		
Audited pay rolls Audited vouchers Loans and bills payable Interest and rentals accrued Dividends payable January 29, 1908 Dividends and interest unclaimed Sundry accounts payable	\$ 1,434,927.66 4,465,727.27 1,006,299.30 1,484,890.86 3,957,320.00 69,783.04 630,600.30	13,049,548.43
Accounts with lessor companies		
Mahoning Coal Railroad Company		1,307,769.92
Profit and loss		17,805,259.03

\$232,562,577.38

#### CAPITALIZATION

#### $Capital\ stock$

Number of shares issued—Common Number of shares issued—Guaranteed }	,	Total par value issued and out- \ standing	\$50,000,000.00
ten per cent.	5,335	Total par value authorized	\$50,000,000.00
Total number of shares outstanding Number of shares authorized	500,000 500,000	Par value per share	\$100.00

#### Funded debt

Class of bor	nđ	Date of issue	Date of maturity	Amount of authorized issue	Amount issued and now outstanding	Rate of interest	Payable on the first days of
Gold mortgage		1897	June 1, 1997	\$50,000,000.00	\$50,000,000.00	$3\frac{1}{2}\%$	{ December { and June
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	35,000,000.00	4 %	{ November and May
		Bon	nds of other roa	ds assumed by the	s company		
Kalamazoo & White Pigeon	}	1890	Jan. 1, 1940	400,000.00	400,000.00	5 %	{ January { and July

Treasurer, Room 219 Grand Central Station, New York

Union Trust Company, New York

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

## DETAIL OF EXPENSES

#### MAINTENANCE OF WAY AND STRUCTURES

	1907	1906	Increase	Decrease
Repairs roadway Renewals of rails Renewals of ties Repairs and renewals bridges and culverts Repairs and renewals fences, road crossings, etc. Repairs and renewals buildings and fixtures Repairs and renewals docks, wharves and machinery Repairs and renewals telegraph Stationery and printing Other expenses	\$ 3,540,900.05 423,772.48 1,162,452.14 318,726.14 167,792.02 605,988.23 47,776.44 37,327.70 23,268.27 634.25	\$ 2,966,280.72 598,092.44 797,467.30 136,051.44 144,503.15 570,855.93 41,640.15 48,997.76 18,208.04 466.04	\$ 574,619.33 364,984.84 182,674.70 23,288.87 35,132.30 6,136.29 5,060.23 168.21	\$174,319.96 11,670.06
Totals	\$ 6,328,637.72	\$ 5,322,562.97	\$1,006,074.75	
MAINTEN	ANCE OF EQU	IPMENT		
Superintendence Repairs locomotives Renewals locomotives Repairs passenger cars Renewals passenger cars	\$ 151,036.13 1,512,545.27 131,631.30 486,788.00 72,877.23	\$ 175,512.48 1,328,487.00 427,940.00 551,318.01 62,055.95	\$ 184,058.27 10,821.28	\$ 24,476.35 296,308.70 64,530.01
Repairs freight cars Renewals freight cars Repairs work cars Renewals work cars Repairs and renewals marine equipment Repairs and renewals shop machinery and tools	2,406,756.58 638,553.24 99,805.49 24,502.69 12,910.98 181,517.23	2,079,420.41 614,525.74 94,877.58 12,000.00 7,007.19 201,599.60	327,336.17 24,027.50 4,927.91 12,502.69 5,903.79	20,082.37
Stationery and printing Other expenses	$\begin{array}{c} 25,556.21 \\ 299,674.21 \end{array}$	24,533.69 $264,456.64$	$1,022.52 \\ 35,217.57$	
Totals	\$ 6,044,154.56	\$ 5,843,734.29	\$ 200,420.27	
CONDUCTI	NG TRANSPOR	RTATION		
Superintendence Enginemen Roundhousemen Fuel for locomotives Water supply for locomotives Oil, tallow and waste for locomotives Other supplies for locomotives Train service Oil, tallow and waste for cars Train supplies and expenses Dining car expenses Switchmen, flagmen and watchmen Telegraph expenses Station service Station supplies Switching charges—Balance Car mileage—Balance Hire of equipment Loss and damage Injuries to persons Clearing wrecks Advertising Outside agencies Stock yards and elevators Rents for tracks, yards and terminals Rents of buildings and other property Stationery and printing Restaurant expenses Other expenses	\$ 465,584.58 2,311,348.38 485,538.82 3,494,575.31 215,576.80 133,735.38 51,850.26 1,572,561.61 83,088.74 359,896.71 29,393.33 1,754,154.01 464,464.34 2,265,613.67 182,025.89 843,489.15 92,575.12 233,530.11 509,997.89 337,866.28 60,481.53 122,318.68 451,243.56 5,232.45 179,998.73 52,227.57 225,282.10 19,470.05	\$ 431,677.14 2,033,532.52 422,091.86 3,089,422.10 190,783.59 117,210.92 50,861.18 1,440,039.38 87,834.08 345,587.05 34,487.20 1,579,352.07 430,929.46 2,010,203.10 178,363.31 755,770.24 551,383.21 * 110,957.55 408,861.06 315,299.46 47,361.94 73,857.19 443,327.38 3,321.50 181,239.84 49,448.06 199,266.12 689.81 14,949.28	\$ 33,907.44 277,815.86 63,446.96 405,153.21 24,793.21 16,524.46 989.08 132,522.23 14,309.66 174,801.94 33,534.88 255,410.57 3,662.58 87,718.91 101,136.83 22,566.82 13,119.59 48,461.49 7,916.18 1,910.95 2,779.51 26,015.98 4,520.77	\$ 4,745.34 5,093.87 643,958.33 122,572.56
Totals	\$16,350,910.59	\$15,376,192.50	\$ 974,718.09	
*Credits	AND THE PERSON OF THE PERSON O			

#### DETAIL OF EXPENSES—Concluded

#### GENERAL EXPENSES

	1907	1906	Increase	Decrease
Salaries of general officers	\$ 154,176.61	\$ 143,416.35	\$ 10,760.26	
Salaries of clerks and attendants	467,364.71	359,997.35	107,367.36	
General office expenses and supplies	34,250.53	34,503.61		\$ 253.08
Insurance	2,752.84	2,087.49	665.35	
Law expenses	83,858.62	65,273.92	18,584.70	
Stationery and printing, (general offices)	48,649.42	56,343.28	•	7,693.86
Other expenses	29,591.67	47,966.01		18,374.34
Totals	\$ 820,644.40	\$ 709,588.01	\$ 111,056.39	
Total Operating Expenses	\$29,544,347.27	\$27,252,077.77	\$2,292,269.50	

# Percentage of Operating Expenses to Gross Earnings by Groups

	1907	1906
Maintenance of way and structures	14.08	12.51
Maintenance of equipment	13.44	13.74
Conducting transportation	36.37	36.14
General expenses	1.83	1.67
Total	65.72	64.06

# FIRST CHARGES

#### Interest on bonds

<ul> <li>Interest 3½% per annum on Gold mortgage bonds</li> <li>Interest 4 % per annum on Gold bonds of 1903</li> <li>Interest 4 % per annum on Gold bonds of 1906</li> <li>Interest 5 % per annum on Kalamazoo &amp; White Pigeon mortgage bonds</li> <li>Interest 5 % per annum on Gold notes of 1907</li> <li>Dividend 14% on 5,335 shares L. S. &amp; M. S. Ry. guaranteed stock</li> </ul>	\$1,750,000.00 2,000,000.00 1,400,000.00 20,000.00	\$5,170,000.00 616,118.08
Dividend 14% on 5,555 shares L. S. & M. S. Ry. guaranteed stock		74,690.00
Rental of leased lines		1,420,243.93
Taxes		
New York Pennsylvania Ohio Michigan Indiana Illinois	\$ 64,375.03 38,451.63 586,653.18 253,196.29 304,898.16 53,300.37	1,300,874.66
		_,,
Interest on loans and bills payable  Total first charges		163,790.82 \$8,745,717.49
<del></del>		
DIVIDENDS		
Payable July 29th, 1907, 6 $\%$ on 494,665 shares of capital stock Payable Jan. 29th, 1908, $8 \%$ on 494,665 shares of capital stock Total		\$2,967,990.00 3,957,320.00 \$6,925,310.00

# STOCKS AND BONDS OWNED

S	to	c	ks

St	tocks	
	Number of Shares	Total par value
Battle Creek & Sturgis Railway Co	825	\$ 82,500.00
Central Trunk Railway Co	238	11,900.00
Chicago, Indiana & Southern Railroad Co preferred	50,000	5,000,000.00
Chicago, Indiana & Southern Railroad Co	120,000	12,000,000.00
Chicago, Kalamazoo & Saginaw Railway Co preferred	1,800	180,000.00
Chicago, Kalamazoo & Saginaw Railway Co	1,800	180,000.00
Cleveland, Cincinnati, Chicago & St. Louis Railway Co	302,077	30,207,700.00
Cleveland Short Line Railway Co	2,500	250,000.00
Detroit & Chicago Railroad Co	10,000	1,000,000.00
Detroit, Monroe & Toledo Railroad Co	4,141	414,100.00
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
Franklin & Clearfield Railroad Co	5,550	555,000.00
Hocking Valley Railway Co	11,540	1,154,000.00
Indiana Harbor Belt Railroad Co	12,250	1,225,000.00
Jackson Coal Railroad Co	680	34,000.00
Jamestown & Franklin Railroad Co	11,733	586,650.00
Kalamazoo & White Pigeon Railroad Co	2,309	230,900.00
Lake Erie, Alliance & Wheeling Railroad Co		
Lake Erie, Alliance & Wheeling Coal Co	50,000	5,000,000.00
Lake Erie & Pittsburg Railway Co	100	10,000.00
Lake Erie & Western Railroad Co preferred	59,300	5,930,000.00
Lake Erie & Western Railroad Co	59,400	5,940,000.00
Lake Shore & Michigan Southern Railway Co	39	3,900.00
Lansing Transit Railway Co	10	•
Lehigh Valley Railroad Co	114,000	1,000.00
Mahoning Coal Railroad Co preferred	7,990	5,700,000.00
Mahoning Coal Railroad Co	17,318	399,500.00
Mahoning State Line Railroad Co	11	865,900.00
Merchants Despatch Transportation Co	23,335	550.00
New York, Chicago & St. Louis Railroad Co 1st preferred	25,030	2,333,500.00
New York, Chicago & St. Louis Railroad Co 2nd preferred		2,503,000.00
New York, Chicago & St. Louis Railroad Co	62,750	6,275,000.00
Northern Central Michigan Railroad Co	62,400	6,240,000.00
Pittsburgh & Lake Erie Railroad Co	5,985	598,500.00
Reading Company 1st preferred	100,002	5,000,100.00
Reading Company 2nd preferred	121,300	6,065,000.00
Reading Company	285,300	14,265,000.00
Sturgis, Goshen & St. Louis Railway Co	200,050	10,002,500.00
Swan Creek Railway Co	3,000	300,000.00
•	400	40,000.00
Taylor Street Warehouse Co	100	10,000.00
Terminal Railway of Buffalo	5,000	500,000.00
Total par value stocks		\$132,168,400.00
	Bonds	, , ,
	•	Total amount held
Chicago, Indiana & Southern Railroad Co First mortgage		\$ 7,000,000.00
Elkhart & Western Railroad Co First mortgage		200,000.00
Jamestown & Franklin Railroad Co First mortgage		298,000.00
Jamestown & Franklin Railroad Co Second mortgage		500,000.00
Terminal Railway of Buffalo First mortgage		500,000.00
Total par value bonds		\$ 8,498,000.00
		+ -, 200,000.00

\$140,666,400.00

\$ 98,711,494.98

Grand total par value stocks and bonds

The above securities are carried on the books of the company at a total value of

## TRAFFIC STATISTICS

#### FREIGHT CARRIED AND TON MILEAGE

	1907	1906	Increase	Decrease
Tons of freight earning revenue Tons of company freight	$34,281,946 \\ 3,289,630$	33,835,932 $3,567,143$	446,014	277,513
Total number of tons carried	37,571,576	37,403,075	168,501	
Tons of revenue freight carried one mile Tons of company freight carried one mile	5,741,263,554 262,790,359	5,621,502,883 325,647,852	119,760,671	62,857,493
Total number of tons carried one mile	6,004,053,913	5,947,150,735	56,903,178	
DESCRI	PTION OF FRE	IGHT MOVED		
PRODUCTS OF AGRICULTURE	1907	1906	Increase	Decrease
Grain	Tons	Tons 1,891,230	Tons	Tons
Flour Other mill products Hay Tobacco Cotton Fruits and vegetables Other articles	1,898,861 449,463 387,118 230,427 23,230 38,986 277,283 203,864	1,891,230 472,795 353,958 191,047 16,322 36,811 269,783 144,549	7,631 33,160 39,380 6,908 2,175 7,500 59,315	23,332
PRODUCTS OF ANIMALS			,	
Live stock Dressed meats Other packing house products Poultry, game and fish	533,674 159,132 127,541 58,092	532,122 175,199 116,113 56,062	1,552 11,428 2,030	16,067
Wool Hides and leather	12,615 39,081	12,971 45,790		356 6,709
Dairy products Other articles	89,475 54,903	66,742 76,978	22,733	22,075
PRODUCTS OF MINES	,	,		22,010
Anthracite coal Bituminous coal Coke Ores Stone, sand and other like articles Other articles	1,170,065 7,896,565 1,359,254 5,275,703 2,847,465 298,997	1,021,603 8,285,810 1,337,355 5,429,498 3,028,989 145,541	148,462 21,899 153,456	389,245 153,795 181,524
PRODUCTS OF FOREST		·	,	
Lumber Other articles	830,672 204,047	842,440 224,273		11,768 20,226
MANUFACTURES				
Petroleum and other oils Sugar Naval stores Iron, pig and bloom Iron and steel rails Other castings and machinery Bar and sheet metal Cement, brick and lime	554,172 114,910 6,053 936,864 286,098 758,475 1,083,147 1,013,636	541,285 105,842 2,356 872,949 316,927 1,038,513 1,254,701 1,133,993	12,887 9,068 3,697 63,915	30,829 280,038 171,554 120,357
Agricultural implements Wagons, carriages, tools, etc. Wines, liquors and beers Household goods and furniture Other articles	93,721 163,848 130,219 104,975 3,934,774	$126,745 \\ 113,977 \\ 118,143 \\ 76,515 \\ 2,318,361$	49,871 12,076 28,460 1,616,413	33,024
MISCELLANEOUS				
Other commodities not previously mentioned	634,541	$\frac{1,041,644}{}$		407,103
TOTAL	34,281,946	33,835,932	446,014	

# $TRAFFIC\ STATISTICS-Continued$

#### PASSENGERS CARRIED AND TICKET MILEAGE

	1907	1906	Increase	Decrease
Interline passengers	1,100,931	985,968	114,963	
Local passengers	7,330,235	6,209,774	1,120,461	
Total number of passengers carried	8,431,166	7,195,742	1,235,424	
Passengers carried one mile	488,654,632	422,413,859	66,240,773	
	TRAIN MILEA	GE		
Freight trains	9,108,434	8,665,574	442,860	
Passenger trains, exclusive of straight mail and express trains	E 901 010	E 000 FEC	005 000	
Mail and express trains exclusive	7,361,612 994,149	7,026,576 870,417	335,036	
Mixed trains	175,296	335,604	123,732	160,308
Work trains	633,550	649,754		16,204
Total train mileage	18,273,041	17,547,925	725,116	
D. H.	ENGINE MILE		- 101	
Freight engines	11,353,531	11,348,370	5,161	
Passenger engines Switching engines	8,805,511 7,500,923	8,290,445 7,077,778	515,066 423,145	
Work engines	1,357,801	1,378,566	420, 140	20,765
Total engine mileage	29,017,766	28,095,159	922,607	
-				
	CAR MILEA	3E		
Loaded freight cars Empty freight cars (including caboose car	274,549,595	277,026,585		2,476,990
mileage)	115,286,749	112,749,857	2,536,892	
Total freight car mileage	389,836,344	389,776,442	59,902	
Passenger cars	55,037,716	52,357,686	2,680,030	
Work cars	6,458,992	8,356,074		1,897,082
Total car mileage	451,333,052	450,490,202	842,850	
Miles of road, including trackage, operated in freight service  Miles of road, including trackage, oper-	1,520.35	1,520.35		
ated in passenger service	1,539.05	1,539.05		

# $TRAFFIC\ STATISTICS-Concluded$

#### FREIGHT RESULTS

	1907	1906	Increase	Decrease
Earnings from transportation Earnings from miscellaneous sources	\$30,596,387.38 515,094.74	\$29,288,235.31 473,961.80	\$1,308,152.07 41,132.94	
Total freight earnings	\$31,111,482.12	\$29,762,197.11	\$1,349,285.01	
Earnings per ton Earnings per ton per mile. Earnings per train mile	cts. 89.2 cts. 0.533 \$3.30	cts. 86.6 cts. 0.521 \$3.25	cts. 2.6 cts. 0.012 \$0.05	
Earnings per mile of road operated in freight service—trackage included	\$20,463.37	\$19,575.89	\$ 887.48	
Density of freight traffic (i. e. tons carried) one mile per mile of road)	3,949,126	3,911,698	37,428	
Average number of tons of revenue-earning freight carried per train mile	618.4	624.5		6.1
Average number of tons of all freight (in-) cluding company's) carried per train mile	646.7	660.7		14.0
Average number of revenue tons per loaded car mile	20.9	20.3	0.6	
Average number of all tons per loaded car mile	21.9	21.5	0.4	
Average number of miles one ton carried, a revenue freight	167.5	166.1	1.4	
Average number of miles one ton carried, all freight (including company's)	159.8	159.0	0.8	
Average number of loaded cars per train mile	29.6	30.8		1.2
Average number of empty cars per train mile	12.4	12.5		0.1
Average number of freight cars per train mile	42.0	43.3		1.3
	PASSENGER RI	ESULTS		
Earnings from passengers Other passenger train earnings From miscellaneous sources	\$9,613,351.70 151,199.50 5,321.75	\$8,560,805.96 150,407.18 4,489.60	\$1,052,545.74 792.32 832.15	
Total passenger earnings Earnings from mail and express	\$9,769,872.95 \$3,392,860.41	\$8,715,702.74 \$3,390,004.29	\$1,054,170.21 \$ 2,856.12	
Earnings per passenger Earnings per passenger per mile Earnings per train mile, excluding mail and	\$1.14 cts. 1.967 \$1.30	\$1.19 cts. 2.027 \$1.18	\$0.12	\$0.05 cts. 0.060
express Earnings per train mile, including mail and	\$1.54	\$1.47	\$0.07	
express  Earnings per mile of road operated in passenger service, trackage included; including mail and express	\$8,552.51	\$7,865.70	\$686.81	
Density of passenger traffic (i. e. passengers) carried one mile per mile of road)	317,504	274,464	43,040	
Average number of passenger cars per train mile	6.45	6.36	.09	
Average number of passengers per train mile Average number of miles one passenger carrie	64.83 d 57.96	57.38 58.70	7.45	.74

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·	TABLE	OF TRAC	'KS			
MAIN LINE	Miles	Second Track	Third Track	Fourth Track	Sidings	Total
Buffalo to Toledo, via Norwalk	295.92	215.27	155.19	112.06	383.16	1,161.60
Toledo to Chicago, via Adrian	244.12	96.48	5.65	5.63	304.29	656.17
Total main line	540.04	311.75	160.84	117.69	687.45	1,817.77
BRANCHES	90.70	4.05				
Ashtabula to Ohio-Penna. State Line Ashtabula to Ashtabula Harbor	$\begin{array}{c} 30.72 \\ 2.33 \end{array}$	4.67			9.68	45.07
Elyria Jet. to Millbury Jet. via Sandusky	73.24	73.19	3.72		$\frac{42.42}{71.11}$	$44.75 \\ 221.26$
Sandusky Jct. to Old Pier Depot	3.88				3.35	7.23
Air Line Jct. to Elkhart, via Air Line Air Line Jct. to Ohio-Mich. State Line	$131.10 \\ 7.61$	$131.87 \\ 2.27$	23.94	5.38	54.24	346.53
Monroe to Lenawee Jct.	29.45	2.21			6.88 5.80	$16.76 \\ 35.25$
Lenawee Jct. to Jackson	42.16				5.85	48.01
Plymouth to Mann-low grade line	18.10			ATT A MARTINE WAS ARRESTED AND A STATE OF THE STATE OF TH	8.50	26.60
Total branches	338.59	212.00	27.66	5.38	207.83	791.46
Total main line and branches PROPRIETARY LINES (OWNED	878.63	523.75	188.50	123.07	895.28	2,609.23
WHOLLY BY THIS COMPANY)						
Central Trunk Railroad	}					
Ohio-Penna. State Line to Jamestown Detroit, Monroe & Toledo Railroad	5.26				.08	5.34
Ohio-Mich. State Line to Detroit	54.76				31.30	86.06
Detroit and Chicago Railroad	}				01.00	30,00
Grosvenor to Fayette Northern Central Michigan Railroad	5 25.56				2.68	28.24
Jonesville to North Lansing	61.36				9.78	71.14
Sturgis, Goshen & St. Louis Railway	Ì				0.10	11.14
Goshen to Sturgis Elkhart and Western Railroad	28.93				1.75	30.68
Elkhart to Mishawaka	11.72				8.95	20,67
Kalamazoo and White Pigeon Railroad	į				0.50	20.01
White Pigeon to Kalamazoo	36.54				10.17	46.71
Total proprietary lines	224.13				64.71	288.84
LEASED LINES	7					
Jamestown and Franklin Railroad Jamestown to Oil City	50.91				23.25	74.10
Mahoning Coal Railroad	1				25.20	74.16
Andover to Youngstown	38.31	10.91			34.11	83.33
Branch to Keel Ridge Sharon Branch	$0.73 \\ 8.31$				.19	.92
Mann to Brookfield—low grade line	24.51				$9.99 \\ 11.12$	$18.30 \\ 35.63$
Jackson Coal Railroad at Branch	_				4.10	4.10
Detroit, Toledo & Milwaukee Railroad Dundee to Homer	66.58				0.51	
Detroit, Hillsdale & Southwestern R. R.	) 00.00				6.51	73.09
Ypsilanti to Bankers	64.76				4.47	69,23
Fort Wayne and Jackson Railroad Jackson to Ft. Wayne	97.83				10.10	
Kalamazoo, Allegan & Grand Rapids R. R.	) 31.00 				18.13	115.96
Kalamazoo to Grand Rapids	58.45				14.75	73.20
Battle Creek and Sturgis Railroad Sturgis to Findlay	7.20		•		40	<b></b>
Total leased lines	417.59	10.91			.63	7.83
Total main line, proprietary	)				127.25	555.75
and leased lines	1,520.35	534.66	188.50	123.07	1,087.24	3,453.82
m., p. r		~ ~ ~ ~ ~ ~ ~ ~ ~				
$TABLE \ OF \ T$	RACKS A	CCORDIN	G $TO$ $ST$	ATES		
SIAIE	Miles	Second Track	Third Track I	Courth Track	Sidings	Total
New York	69.50	67.84	61.12	34.82	95.43	328.71
Pennsylvania Okio	102.49	43.96	43.60	33.04	73,81	296.90
Ohio Michigan	469.75 $606.10$	262.06	68.32	49.58	526.04 $134.16$	1,375.75
Indiana	258.49	153.17	14.92	5.11	184.82	740.26 616,51
Illinois	14.02	7.63	.54	52	72.98	95.69
	1,520.35	534.66	188.50	123.07	1,087.24	3,453.82
			**			

# $EQUIPMENT\\ EQUIPMENT-OWNED$

#### LOCOMOTIVES

		1907		1906		
Passenger service		152		168		
Freight service		391		390		
Switching service		265		263		
Total		808		821		
Average miles run per locomotive in service		35,045		38,329		
COST PER MILE RUN						
		Cents		Cents		
Repairs		5.21		4.73		
Enginemen		8.36		7.64		
Round-house labor		1.74		1.57		
Fuel		12.40		11.39		
Water supply		.74		.68		
Lubricating oil and waste		.29		.24		
Other supplies		.37		38		
Total cents		29.11		26.63		
Miles run per ton of coal		14.19		14.75		
FUEL CONSUMED						
Coal—number of tons	2,0	44,887	1.9	904,203		
Average price per ton	\$1.76		,	\$1.66		
Total cost	•		\$3,089	\$3,089,422.10		
Cost of fuel per engine mile (excluding work engine mileage)	cts.	12.55	cts.	11.56		
CARS IN PASSENGER SERVICE						
Passenger cars		234		240		
Smoking cars		61		62		
Combination cars		46		51		
Emigrant cars		4		4		
Baggage cars		165		159		
Postal cars		60	-	58		
Dining and buffet cars		27		23		
Horse cars		6		6		
Officers' and pay cars Air brake instruction car		11		11		
		1				
Total		615		614		
Total seating capacity of revenue passenger cars		21,917		22,497		
Cost of repairs (excluding renewals) per passenger car mile		0.884		1.053		

# EQUIPMENT—Continued EQUIPMENT OWNED—Concluded

#### CARS IN FREIGHT SERVICE

*	1907	1906
Box cars	15,517	15,042
Stock cars	15,517 349	15,042 438
Flat cars	3,904	3,091
Gondola cars, drop bottom	6,410	7,409
Gondola cars, drop bottom, steel	0,410	1, 100
Gondola cars, hopper bottom, steel	5,499	6,929
Gondola cars, plain composite	1,000	1,000
Gondola cars, self clearing, steel	1,498	2,000
Coal and ore cars, side dump	165	180
Coke cars	1,046	1,078
Caboose cars	436	419
Total	35,825	35,586
Total capacity of freight cars (tons)	1,322,577	1,306,088
Average capacity of freight cars (tons)	37.37	37.14
	31.31	0,,11
CARS IN COMPANY'S SERVICE		
Ballast cars, steel	80	80
Ballast cars, wood	584	584
Derrick cars	27	19
Steam shovels	12	12
Pile drivers	4	4
Snow plows	12	16
Tool and other work cars	754	753
Total	1,473	1,468
	* MARKET * 1 PRINTED STRANGE	
Total cars, all classes	37,913	37,668
FLOATING EQUIPMENT		
Tugs	2	2
Dredges	1	1
Scows	4	4
Naptha launch	1	1
Total	8	8
		***

# EQUIPMENT—Concluded LEASED UNDER EQUIPMENT TRUST

#### LOCOMOTIVES

Passenger service		1907 . 45
Freight service Switching service		45
Switching service	Total	32
	Iotai	122
	CARS IN PASSENGER SERVICE	
•		
Passenger cars		25
	CADO IN EDELCUM GEDVICE	
	CARS IN FREIGHT SERVICE	
Box cars		1,000
Gondola cars, hopper bottom,		1,668
Gondola cars, self clearing, ste		$\frac{1,000}{2,000}$
	Total	3,668
	•	
	CARS IN COMPANY'S SERVICE	
Ballast cars, steel		200
		annum an
LEA	ASED UNDER RENTAL AGREEMENT	
	CARS IN FREIGHT SERVICE	
Box cars		1,107
Stock cars		291
,	Total	$\frac{201}{1,398}$
-		

