

## PUBLIC DOCUMENTS OF MAINE:

## 1904

BEING THE

### ANNUAL REPORTS

OF THE VARIOUS

## DEPARTMENTS AND INSTITUTIONS

### For the Year 1903.

## VOLUME III.

AUGUSTA KENNEBEC JOURNAL PRINT 1904

#### FORTY-FIFTH ANNUAL REPORT

OF THE

# RAILROAD COMMISSIONERS

OF THE

## STATE OF MAINE

WITH STATISTICAL TABLES COMPILED FROM THE ANNUAL RETURNS OF THE RAILROAD COMPANIES OPERATING RAILROADS IN THE STATE FOR THE YEAR ENDING JUNE 30. 1903, INCLUDING PETITIONS,

## DECISIONS AND RULES OF THE BOARD

MADE DURING THE YEAR ENDING NOVEMBER 30,

## 1903.

AUGUSTA KENNEBEC JOURNAL PRINT 1903

#### BOARD OF RAILROAD COMMISSIONERS.

JOSEPH B. PEAKS, *Chairman*, Dover, ME. BENJ. F. CHADBOURNE, BIDDEFORD, ME. PARKER SPOFFORD, BUCKSPORT, ME.

E. C. FARRINGTON, *Clerk*, AUGUSTA, ME. FRANCIS C. PEAKS. *Assistant Clerk*, DOVER, ME. GEORGE F. GIDDINGS, *Stenographer*, AUGUSTA, ME.

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RULES OF THE BOARD OF COMMISSIONERS.

1. Regular sessions of the Board will be held at their office on the first Wednesday of each month, at ten o'clock in the forenoon, and when practicable, all hearings on applications to the Board will be held at such regular sessions.

2. All applications to the Board must be in writing and signed by the person making such application, or if a corporation, by its agent or attorney, or otherwise, as the statutes require.

3. Applications for approval of articles of association, in organizing railroad corporations under the laws of the State, shall be by petition to the Board, setting forth briefly the formation of such association, its name and gauge and route of the proposed railroad, and such applications shall be signed by one or more of the directors named in the articles of association.

4. When railroads are hereafter constructed across highways or other public ways, application shall be made to the Board, and the manner and conditions of such crossings determined, before corporations shall enter upon the construction of such railroads.

5. Applications or petitions may be presented to the Chairman, or addressed to, or delivered to the Clerk of the Board, at Augusta, Maine.

6. The Clerk of the Board shall keep a Journal of its proceedings and a full and correct record of all petitions and applications filed, and of all orders and decisions of the Board. Said record shall be open for inspection to all persons interested, and certified copies thereof, on application therefor, shall be furnished by said Clerk for a reasonable compensation.

7. In all hearings the Board will be governed, so far as applicable, by the rules of the Supreme Judicial Court of Maine, and the petitioner or applicant will in all cases be entitled to open and close.

## STATE OF MAINE.

To the Honorable John Freemont Hill, Governor of Maine:

We have the honor to submit this the forty-fifth annual report of the railways of Maine, being the report for the year ending June 30, 1903.

This report covers the returns of twenty railroads operated by steam, and twenty-one street railways, all of which are operated by electricity except one, which is operated by horse power.

Of the twenty roads operated by steam, thirteen are standard, (four feet eight and one-half inches) gauge, and seven, narrow or two feet gauge.

Our report for the year 1902, showed a mileage in Maine of 1,933.35 miles of railways operated by steam.

During the year ending June 30, 1903, there has been constructed and put in operation the following additional roads and mileage:

Bangor and Aroostook Railroad (Fish River Railroad,	
from Ashland to Fort Kent)	51.00
Bangor and Aroostook Railroad spurs and changes	4.97
Madrid Railroad, from Madrid station on the Phillips	
and Rangeley Railroad to Holman's Mills	6.40
Maine Central Railroad, change at Nequasset	. 10
Rumford Falls and Rangeley Lakes Railroad extension	
from Bemis to Oquossoc	9.99
Gain	71.46

This increase in mileage makes the total mileage in Maine on June 30, 1903, 2,004.81 miles. The mileage of the narrow gauge railways is 180.57 miles,

#### GROSS EARNINGS FROM OPERATION IN MAINE.

The gross earnings properly belonging to Maine are made up of the earnings of railroads operated wholly in Maine, which facts are given in their reports, and the gross earnings properly belonging to Maine of those roads which are operated partly in Maine and partly in other states. Care is taken in making this estimate conservatively, and the amounts given below may be taken as a reasonable statement of the amount of earnings in Maine which come from the operation of railroads in this State.

The gross earnings in Maine for the year ending June 30, 1903, were \$12,658,848.37, against \$11,763,068.86 in 1902, an increase in earnings in Maine of \$895,779.51.

The number of passengers carried in Maine for the year ending June 30, 1903, was 6,993,046, against 6,533,660 in 1902, a gain in passengers carried of 459,386.

The number of tons of freight hauled for the corresponding year 1903, was 9,548,915, against 8,868,303 tons in 1902, a gain in tons of freight hauled of 680,612.

The total passenger train mileage for the year ending June 30, 1903, was 4,192,828, against 3,652,360 in 1902, a gain of 540,468 in passenger train mileage.

The total freight train mileage for the corresponding year, 1903, was 3,712,305, against 3,332,999 in 1902, a gain in freight train mileage of 379,306 miles.

The number of passengers carried one mile for the year 1903, was 192,983,752, against 165,693,194 in 1902, a gain of 27,290,-558 in passengers carried one mile.

The number of tons of freight hauled one mile for the year ending June 30, 1903, was 746,667,461, against 681,953,618 in 1902, a gain of 64,713,843 in tons hauled one mile.

The total mixed train mileage for the corresponding year was 489,253, making the total revenue train mileage for the year ending June 30, 1903, 8,394,386, against 7,422,224 in 1902, a gain in revenue train mileage of 972,162 miles.

The total non-revenue train mileage was 1,515,336, against 1,331,883 in 1902, a gain in non-revenue train mileage of 183,453 miles. The total train mileage of all trains being 9,909,722 miles.

The report of the Interstate Commerce Commission to Con-

gress on December 18, gives the following interesting information as to the mileage, earnings, etc., of all the railroads in the U. S.

"The preliminary income account for the year ending June 30, 1903, shows railway returns for 201,457 miles of line, which is approximately 98 per cent of the entire mileage of the United States. Gross earnings for that year amounted to \$1,890,150,-679, or \$9,382 per mile of line. Operating expenses aggregated \$1,248,520,483, or \$6,197 per mile, leaving net earnings of \$641,-630,196, or \$3,185 per mile."

The total mileage of steam railroads, in operation in Maine June 30, 1903, was 2,004.81, of which 177.57 was narrow or two feet gauge, and three miles not in operation.

The mileage of the broad gauge railroads was 1,824.24 miles, and the gross earnings from operation was \$12,658,848, or \$6,941, per mile operated. The operating expenses aggregated, \$8,953,720, or \$4,909, per mile operated, leaving net earnings of \$3,705,128 or \$2,031 per mile.

The total mileage of the narrow or two feet gauge roads was 177.57 miles, and the gross earnings were \$254,358.60 or \$1,432.44 per mile. The operating expenses were \$216,102 or \$1,216 per mile, leaving net earnings \$38,356 or \$216 per mile.

#### EXPENSE OF OPERATION.

The following comparative statement of the expenditures of the railroads doing business in Maine, may be instructive in the facts therein shown. It will be observed that the increase over that of 1902, was \$5,279,041.01, while the increase of 1902, over that of 1901, was \$2,724,952.67.

It will be observed that the increase comes largely under the head of "Transportation Expenses," and a careful examination into the items which enter into "Transportation Expenses," clearly shows that the increase is largely due to the increased cost of fuel, and to some extent, the increase of wages. While the statements show that the "Maintenance of Way, Structures and Equipment," were well maintained, the railroad companies were compelled to largely increase their expenditures for conducting Transportation and for General expenses. The following Table Shows the Amounts Expended for "Maintenance of Way and Structures," "Equipment,"  $\infty$ "Conducting Transportation," "General Expenses," for Years 1902 and 1903, Increase or Decrease for the Years Ending June 30, 1902 and 1903, upon Steam Railroads doing business in Maine.

	1902.	1903.	1902.	1903.	1902.	1903.	1902.	1903.		
Railroads.	Mainte- nance of way and structures.	Mainte- nance of way and structures.	Mainte- nance of equipment.	Mainte- nance of equipment.	Conducting transporta- tion.		General expenses.	General expenses,	Increase or decrease* over 1902.	RAILROAD
Bangor & Aroostook R. R Boston & Maine R. R Bridgton & Saco River R. R Uanadian l'acific R'y	\$378,307 32 3,987,359 86 7,981 86 134,754 80	\$343,699 03 3,667,993 28 7,392 60 154,964 26	\$119,846 71 3,346,484 48 3,934 92 92,428 71		14,368,949 20	20,347 87	\$70,530 51 735,190 05 1,418 21 57,812 91	$     $70,577 07 \\     806,615 20 \\     1,497 83 \\     65,149 01 $	1,800,220 61 4,362 75	COMMI
Franklin & Megantic R'y Georges Valley R. R Grand Trunk R'y Kennebec Central R. R	$\begin{array}{rrrrr} 13,025 & 65 \\ 2,878 & 98 \\ 3,508,670 & 75 \\ 2,192 & 20 \end{array}$	10,795 99 2,791 13 4,071,041 26 2,315 51	3,391 91 1,088 50 3,759,455 88 980 43	3,688,558 02 695 58	$\begin{array}{r} 15,713 \ 44 \\ 4,883 \ 57 \\ 8,281,207 \ 81 \\ 6,709 \ 66 \end{array}$	$\begin{array}{r} 4,512 \ 15 \\ 10,657,760 \ 51 \\ 7,214 \ 23 \end{array}$	3,047 82 1,406 98 575,347 56 619 80	$\begin{array}{r} 3,663 & 95 \\ 1,416 & 36 \\ 642,342 & 22 \\ 635 & 50 \end{array}$	2,946 72 *1,396 15 2,935,020 01 358 73	ISSIONER
Lime Rock R. R Maine Central R. R Monson R. R Phillips & Rangeley R. R	$\begin{array}{c} 5,124 \ 11 \\ 1,081,191 \ 69 \\ 3,376 \ 45 \\ 10,998 \ 99 \\ 100 \ 615 \ 78 \end{array}$	12,059 97 1,153,466 41 1,955 83 13,912 39	$\begin{array}{r} 4,755 & 33 \\ 1,124,913 & 50 \\ 728 & 45 \\ 2,349 & 65 \\ 9,949 & 65 \end{array}$	7,382 52	$\begin{array}{r} 13,031 & 77 \\ 2,181,450 & 45 \\ 2,994 & 55 \\ 13,621 & 03 \\ 190,921 & 43 \end{array}$	2,407,847 97 5,406 05 18,442 60	2,720 03 164,704 79 511 26 738 64 2000 50	$\begin{array}{c} 4,238 \ 22 \\ 164,364 \ 97 \\ 168 \ 05 \\ 379 \ 93 \\ 22 \ 014 \ 01 \end{array}$	$\begin{array}{rrrrr} 15,913 & 23 \\ 330,006 & 09 \\ 631 & 26 \\ 12,469 & 18 \\ 94 & 90 & 97 \end{array}$	S
Portland & Rumford Falls R'y Rumford Fails & Rangeley Lakes R. R. Sandy River R. R.	$ \begin{array}{r} 119,617 & 73 \\ 30,386 & 15 \\ 7,605 & 31 \\ 6,241 & 25 \end{array} $	110,016 93 33,805 04 7,670 93	39,366 85 13,337 16 2,694 99	38,047 42 12,641 29 3,900 81 489 42	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	43,461 33 19,079 58	20,296 59 3,987 29 3.966 64	$\begin{array}{c} 28,844 \hspace{.1in} 91 \\ 5,784 \hspace{.1in} 00 \\ 4,322 \hspace{.1in} 79 \\ 192 \hspace{.1in} 79 \end{array}$	36,982 37 22,396 49 5,911 57	REPORT
Sebasticook & Mooseh'd R. R. Somerset Railway Washington County R. R Wiscasset, Waterville & Farm-	6,242 35 33,415 56 44,660 59	4,119 95 34,688 46 42,180 71	756 80 17,498 67 15,090 17	$\begin{array}{c} 11,118 & 66 \\ 18,113 & 62 \end{array}$	7,176 50 38,516 93 103,348 41	31,353 18 112,520 45	$\begin{array}{c} 1,257 & 62 \\ 8,437 & 26 \\ 15,916 & 12 \\ 1547 & 916 \end{array}$	$\begin{array}{c} 1,317 & 87 \\ 7,889 & 69 \\ 16,508 & 34 \\ \hline \end{array}$	*402 36 *12,818 43 10,307 83	т.
ington R. R York Harbor & Beach R. R Totals	10,261 78 15,547 88 \$9,403,599 81	20,424 39 8,724 44 \$9,704,018 51	2,054 09 	4,453 69	12,202 50 13,792 58	$\begin{array}{r} 21,707 \ 28 \\ 21,092 \ 04 \\ \hline \\ \$31,106,575 \ 36 \end{array}$	1,547 84 565 38 \$1,670,023 30	$   \begin{array}{r} 3,868 & 02 \\             440 & 40 \\             \overline{\$1,830,374 \ 33}   \end{array} $	24,387 17 351 04 \$5,279,041 01	

\* Decrease.

						-903
Railroads.		Miles in Maine.	Length of line operated.	Miles of second track.	Miles of yard track and sidings operated.	Miles of branch track operated.
Bangor and Aroostook Railroad:       154.93         Brownville to Caribou	002127200	<b>}426.87</b>	<b>426</b> .87		67.55	11220.44
Western Division       44.00         Eastern Division       50.76         Northern Division       2.91         Worcester, Nashua and Portland Div.:       (Portland and Rochester Railroad).         Kennebunk and Kennebunkport       4.50         Old Orchard Beach       3.27	52 30	>157.43	2,265.50	512.96	1,195.89	198.69
Bridgton and Saco River Railroad*	· [ _	21.25	21.25		1.50	
Canadian Pacific Railway 144.50 Aroostook River Branch 29.20		176.70	1232.80		17 20	
Houlton Branch	0	110.10	[232.80		17.30	
Mt. Abram Branch 1.76 Kingfield and Dead River Railroad :*		32.70	31.00	••••	.50	
Kingfield to Bigelow 16.00 Georges Valley Railroad Grand Trunk Railway :	ز 0 •	8.50				
Portland to Boundary Line	1	)	<b>3,</b> 561.62		935.00	
Lime Rock Railroad		$5.00 \\ 11.30$	$5.00 \\ \pm 12.57$			
Maine Central Rallroad:       136.60         Portland to Bangor		\$649 <b>.</b> 77	815.93			
Monson Railroad*		8.16		•••••	1.00	
Phillips and Rangeley Railroad* Madrid Railroad		$28.60 \\ 6.40$	35.00		1.55	
Portland and Rumford Falls Hailway: Rumford Falls Jc. to Rumford Falls . 53.58	3	63.85	§68.05		21.10	
Rockport Railroad** Rumford Falls and Rangeley Lakes Railroad.		3.00 40.30	41.72		5.59	
Sandy River Railroad*		-18.00	18.00		0*	
Sebasticook and Moosehead Railroad Somerset Railway Washington County Railroad : Calais to Washington Je		$15.00 \\ 42.06$	$15.00 \\ 42.06$		$.25 \\ 6.95$	1.00
Eastport Jc. to Eastport 16.72	2	131.58	136.33		9.27	2.60
St. Croix Jc. to Princeton	•	57.46 11.51			$3.50 \\ 1.11$	
	1	2,004 81				
+ 56 10 miles from Mattewamkoog to Vancel				an M	0 D D	line

Mileage of Steam Railroads for the Year Ending June 30, 1903.

† 56.10 miles from Mattawamkeag to Vanceboro, operated on M. C. R. R. line, † 1.27 miles, M. C. R. R. trackage rights. § 4.20 miles, M. C. R. R. trackage rights. \* Narrow (2 foot gauge). ¶ Included in line operated. \*\* Not operated. ¶ 1.42 trackage rights Portland and Rumford Falls Railway.

#### The following Table shows Gross Earnings and the number of Passengers, Tons of Freight carried, for years ending June 30, 1902 and 1903, by Steam Railroads doing business in Maine.

	gers carried, 1902.	No. Passen- gers carried, 1903.	Tons of Freight carried, 1902.	Tons of Freight carried, 1903.	Gross Earnings. 1902.	Gross Earnings, 1903.
ngor and Aroostook Bailroad	421,763				\$1,708,936 99	\$1,800,168 39
aton and Maine Railroad		39,049,158 25,203	18,183,321 20,975	19,084,796 27,012	31,840,694 00 40.441 45	33,738,984 26 49,057 54
adian Pacific Railway	1106,094	$\pm 117,199$			§36,924,550 43	§42,986,126 93
nklin and Megantic Railway*	13.802	18,210		30.092	35.845 31	44,146 36
orges Valley Railroad		5,630	28,000		12,540 17	13,234 57
und Trunk Railway §	7,972,469	8,648,145		12,893,884	24,075,430 53	27,204,467 06
nnebec Central Railroad†	58,698	56,435		7,581	15,576 32	15,818 33
ne Rock Railroad			141,875		62,026 86	79,479 50
ine Central Railroad			4,049,412		6,278,018 75	6,677,109 86
nson Railroad†				9,930 28,715	6,475 87 25,637 60	10,019 05 36,782 72
llips and Rangeley Railroad t	177,746		6,983 562,827	28,715 755,453	23,637 60 528,820 76	618,982 84
mford Falls and Rangeley Lakes Railroad			109,342		101,202 48	120,884 39
dy River Railroadt	31,760		41,375		53,484 68	60,118 57
asticook and Moosehead Railroad	16,228				16,209 39	20,617 25
nerset Railway					134,069 22	118.957 51
shington County Railroad	182,780	181,598	173,033		261,923 72	297,032 61
scasset, Waterville and Farmington Railroad †	. 12,479				25,848 58	38,416 03
k Harbor and Beach Railroad	101,046	181,292	16,454	14,095	30,918-86	37,349 62
_	49,912,183					\$113,967,753 39
Increase	• •••••	2,219,873	••••	3,247,105	••••	12,789,101 42

The foregoing table shows that the total number of passengers carried was 52,132,056, an increase of 2,219,-573 over previous year. 39,435,215 tons of freight were carried, 3,247,105 greater than in 1902. Gross earnings, \$113,967,753.39, an increase of \$12,789,101.42 over 1902.

#### INCOME, EXPENSES, DIVIDENDS, SURPLUS, ETC.

This table gives the gross income from operation, income from other sources, total income, operating expenses, interest, taxes and other charges, net divisible income, dividends paid, rate per cent, surplus or deficit, of all steam railroads doing business in Maine for the year ending June 30, 1903.

Railroads.	Gross income from operation.	Income from other sources.	Total income.	Operating expenses.	Interest, taxes and other charges.	Net divisible income.	Dividends paid.	Rate—%.	Surplus.	Deficit.	RAILROAD
Bangor an 1 Aroostook Railroad Boston and Maine Railroad Bridgton and Saco River Railroad § Canadian Pacific Railway . Franklin and Mcgantic Railway § Georges Valley Railroad. Grand Trunk Railway	$\begin{array}{r} 44,146 & 36 \\ 13,234 & 57 \\ 27,204,467 & 06 \end{array}$	\$527,624 73 360 64 102 00 945,556 14	$\begin{array}{r} 34,266,608 & 99 \\ 49,418 & 18 \\ 657,886 & 14 \\ 44,248 & 36 \\ 13,234 & 57 \\ 28,150,023 & 20 \end{array}$	\$1,130,559 43 24,238,204 00 33,328 75 678,625 32 38,125 55 8,861 88 19,059,702 01	8,234,496 33 9,341 24 76,387 30 3,993 08 3,156 05 6,264,576 79	1,793,908 66 6,748 19 2,129 73 1,216 64 2,825,744 40	4,090 00 2,811,471 58	t 4	$\begin{array}{r} 22,186 & 16 \\ 2,658 & 19 \\ 2,129 & 73 \\ 1,216 & 64 \\ 14,272 & 82 \end{array}$	\$97,126 <b>4</b> 8	COMMISSIONERS
Kennebec Central Railroad § Lime Rock Railroad Maine Central Railroad Monson Railroad § Portland and Rumford Falls Kailway Portland and Rumford Falls Kailway Rumford Falls and Rangeley Lakes R.R. Sandy River Railroad §	$\begin{array}{c} 6,677,109 \\ 10,019 \\ 05 \\ 36,782 \\ 72 \\ 618,982 \\ 84 \\ 120,884 \\ 39 \\ 60,118 \\ 57 \end{array}$	2,898 40 57,374 93  21,611 03 798 98 2,500 00	$\begin{array}{c} 6,734,484 & 79 \\ 10,019 & 05 \\ 36,782 & 72 \\ 640,593 & 87 \\ 121,683 & 37 \\ 62,618 & 57 \end{array}$	8,241 97 40,117 44 347,154 94 95,691 66 34,974 11	$\begin{array}{c} 18,622 \\ 05,281 \\ 02\\ 5,281 \\ 02\\ 17,764 \\ 88\\ 86,716 \\ 14\\ 22,445 \\ 26\\ 16,631 \\ 08 \end{array}$	22,211 47 407,202 99 206,722 79 3,546 45 11,013 38	13,500 00 298,575 00 120,000 00	3 6 6 5	8,711 47 108,627 99 86,722 79 3,546 45 6,013 38	3,503 94 21,099 60	NERS' REPORT
Sebasticook and Moosehead Railroad Somerset Railway Washingion County Railroad Wiscasset, Waterv'le & Farming'n R.R.§ York Harbor and Beach Railroad		29-36		$\begin{array}{ccccc} 15,030 & 91 \\ 85,049 & 99 \\ 189,323 & 12 \\ 50,453 & 38 \\ 30,256 & 88 \end{array}$	$\begin{array}{c} 22,348 & 32 \\ 118,094 & 11 \\ 6,650 & 99 \end{array}$	11,559 20		 	11,559 20	10,384 62 18,658 98	RT.

§ Narrow gauge railroads.

† 7% on common, 6% on preferred.

The above table shows that the total amount of dividends paid was \$5,026,764.08, an increase over 1902 of \$197,342.20. The amount of surplus was \$367,778.09, an increase over previous year of \$132,883.39.

II

#### PASSENGER AND FREIGHT RECEIPTS.

The following table gives the number of passengers carried, average journey, average receipts per passenger mile, average receipts per passenger per train mile, number of tons of freight hauled, average haul, average receipts per ton per mile, average receipts per ton per train mile, on all steam railroads doing business in Maine for the year ending June 30, 1903.

	· · · · · · · · · · · · · · · · · · ·								~~~~
Railroads.	Number of passengers carried.	Average journey.— miles.	Average receipts per passenger.	Average receipts per passenger per mile.	Number of tons of freight hauled.	Average haul- miles.	Average receipts per ton.	Average receipts per ton per mile.	AILROAD CON
Bangor and Aroostook Railroad Boston and Maine Railroad Bridgton and Saco River Railroad §. Canadian Pacific Railway. Franklin and Megantic Kailway §. Georges Valley Railroad Grand Trunk Railway Kennebec Central Railroad§. Lime Rock Railroad Maine Central Railroad Monson Railroad§. Phillips and Rangeley Railroad §. Portland and Rumford Falls Railway Rumford Falls and Rangeley Lakes Railroad. Sandy River Railroad §. Sebasticook and Moosehead Railroad. Somerset Railway Washington County Railroad. Wiscasset, Waterville and Farmington Railroad§. York Harbor and Beach Railroad	8,648,145 56,435	$\begin{array}{c} 17.49\\ 13.68\\ 78.09\\ 17.25\\ \\ \\ \hline \\ & 4.93\\ \\ \\ & 36.40\\ 6.16\\ 24.63\\ 24.63\\ 24.63\\ 22.41\\ 13.75\\ \\ \\ \\ & \\ \\ & 22.41\\ 13.75\\ \\ \\ \\ & \\ & 21.42\end{array}$	.7460 .4004 .5206	.0177 .0458 .0148 .0362 .0400 .0198 .0205 .0650 .0333 .0244 .0492 .0386 .0294 .0294 .0294 .0288	$\begin{array}{c} 946,805\\ 19,084,796\\ 27,012\\ 591,589\\ 30,092\\ 20,315\\ 12,833,884\\ 7,581\\ 244,931\\ 4,244,927\\ 7,554,453\\ 114,244,927\\ 7,554,453\\ 111,411\\ 52,947\\ 128,708\\ 186,432\\ 223,880\\ 14,095\\ \end{array}$	$214.28 \\ 5.00$	$\begin{array}{c} \$1.2234\\ 1.0230\\ 1.0000\\ .7832\\ .9877\\ .4893\\ 1.3815\\ 1.2426\\ .3060\\ .9122\\ .7511\\ .7660\\ .6367\\ .8388\\ .6976\\ .5398\\ .6976\\ .5698\\ .6912\\ .9449\\ .6242\end{array}$	$\begin{array}{c} \$0.0135\\.0113\\.0627\\.0046\\.0407\\.0064\\.2485\\.0113\\.0920\\.0941\\.0197\\.0293\\.0446\\.0466\\.0151\\.0363\\.1007\\\end{array}$	IMISSIONERS' REPORT.

§Narrow gauge.

Щ

#### The following tables, I and 2, give the average fares per mile and rate per ton mile of the leading standard gauge roads for years 1894 to 1903.

#### TABLE No. 1.

Average Fare per Mile on the Following Standard Gauge Roads for Years 1894 to 1903.

Railroads.	Year.	Rate cents.	Year.	Rate	Year.	Rate cents.	Year.	Rate cents.	Year.	Rate cents.	Year.	Rate cents.	Year.	Rate cents.	Year.	Rate cents.	Year.	Rate cents.	Year.	Rate cents.	KAJ
Rangor and Aroostook R. R. Boston and Maine Railroad. Canadian Pacific Railway Grand Trunk Railway Maine Central Railroad Portland & Rumf'd Falls R'y Somerset Railway St. Croix & Penobscot R. R Washington County R. R	1894 1894 1894 1894 1894	$1.764 \\ 1.931 \\ 2.580 \\ 2.254 \\ 3.012 \\ 3.645 \\ 2.466$	1895 1895 1895 1895 1895 1895 1895	$\begin{array}{c} 2.421 \\ 1.745 \\ 2.003 \\ 2.102 \\ 2.284 \\ 2.645 \\ 3.681 \\ 2.716 \\ \end{array}$	1896 1896 1896 1896 1896 1896	$2.304 \\ 2.607 \\ 3.867 \\ 2.592$	1897 1897 1897 1897 1897 1897	$\begin{array}{r} 2.012 \\ 2.189 \\ 2.357 \\ 2.814 \\ 3.642 \\ 2.542 \end{array}$	1898 1898 1898 1898 1898 1898 1898	$\begin{array}{c} 1.742 \\ 1.742 \\ 1.998 \\ 2.232 \\ 2.753 \\ 3.547 \\ 1.976 \end{array}$	1899 1899 1899 1899 1899 1899	$\begin{array}{c} \textbf{2.449} \\ \textbf{1.715} \\ \textbf{1.509} \\ \textbf{2.084} \\ \textbf{2.268} \\ \textbf{2.592} \\ \textbf{3.588} \\  \\ \textbf{2.672} \end{array}$	1900 1900 1900 1900 1900 1900	$1.727 \\ 1.417 \\ 2.010 \\ 2.228 \\ 2.500 \\ 3.602 \\ \dots$	1901 1901 1901	$2.010 \\ 2.155 \\ 2.567$	1902 1902 1902 1902 1902 1902	1.685 12.080 2.065 2.501	1903 1903 1903 1903 1903 1903 1903 1903		

† Estimated.

#### TABLE No. 2.

#### Average Rate per Ton Mile on the Following Standard Gauge Roads for Years 1894 to 1903.

Railroads.	Year.	Rate cents.	Year.	Rate cents.	Year.	Rate	Year.	Rate cents.	Year.	Rate cents.	Year.	Rate cents.	Year.	Rate cents.	Year.	Rate- cents.	Year.	Rate cents.	Year.	Rate cents.	REPORT
Bangor and Aroostook R. R. Boston and Maine Railroad. Canadian Pacific Railway Grand Trunk Railway Maine Central Railroad Portlaná & Rumťd Falls R'y Somerset Railway St. Croix and Penobscot R. R. Washington County R. R	1894 1894 1894 1894 1894 1894 1894	$\begin{array}{c} 0.817 \\ 0.735 \\ 1.450 \end{array}$	1895 1895 1895 1895 1895 1895 1895	$\begin{array}{r} 1.545 \\ 0.787 \\ 0.786 \\ 1.412 \\ 2.520 \\ 2.975 \\ 7.980 \end{array}$	1896 1896 1896 1896 1896 1896 1896	$\begin{array}{c} 0.654 \\ 0.931 \\ 1.338 \\ 2.293 \\ 3.143 \end{array}$		$     \begin{array}{r}       1.450 \\       0.595 \\       0.699 \\       1.334 \\       2.113     \end{array} $	1898 1898 1898 1898 1898 1898	$\begin{array}{c} 1.535\\ 1.482\\ 0.527\\ 0.699\\ 1.284\\ 2.130\\ 3.249\\ 5.611\\ \end{array}$	1899 1899 1899 1899 1899 1899 1899 1899	$1.430 \\ 0.508 \\ 0.533 \\ 1.101 \\ 2.240 \\ 2.722$	1900 1900 1900 1900 1900 1900	$1.439 \\ 0.467 \\ 0.567 \\ 1.131 \\ 2.265$		$1.134 \\ 0.503 \\ 0.636 \\ 1.146 \\ 2.139 \\ 2.600 $	1902 1902 1902 1902 1902 1902	$1.111 \\ 0.629 \\ 1.113 \\ 2.053 \\ 2.732$	1903 1903 1903 1903 1903 1903	1.351.130.461.131.972.561.51	r. 13

RAILROAD COMMISSIONERS

The following tables, Nos. 1 and 2, give the average fare per mile and freight rate per ton mile upon the narrow  $\frac{1}{4}$ gauge railroads for years 1894 to 1903. TABLE No. 1.

Averag	ge Fa	are p	er N	Iile o	on a	ll Na	rrow	7 Gai	ıge	Railı	oad	s for	Yea	urs 18	394 1	to 190	<u>.</u>	
Railroads.	Yea	Rate	Yea	Rate cent	Year	Rate cent	Yea	Rate cent	Yea	Rate	Yea	Rate cent	Yea	Rate cent	Yea	Rate	Yea	cent.

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Railroads.	Year.	Rate cents.	Year.	Rate	Year.	Rate cents.	Year.	Rate cents.	Year.	Rate cents.	Year.	Rate cents.	Year.	Rate cents.	Year.	Rate cents	Year.	Rate cents.	Year.	Rate cents.
Bridgton and Saco River R.R. Franklin and Megantic K'y Kennebec Central Railroad. Monson Railroad Phillips and Rangeley R. R Sandy River Railroad Wiscasset and Quebec R. R	1894 1894 1894 1894 1894	$3.61 \\ 3.04 \\ 5.26 \\ 4.02 \\ 4.04$	1895	$3.14 \\ 3.16 \\ 5.64 \\ 4.15 \\ 4.07$	1896 1896 1896 1896 1896	$3.68 \\ 3.29 \\ 5.68 \\ 3.89$	1897	$\begin{array}{r} 4.72\\ 3.69\\ 3.10\\ 5.48\\ 3.89\\ 3.67\\ 2.79\end{array}$	1898 1898 1898	5.01 3.29 3.05 4.73 3.64 3.73 3.09		$3.75 \\ 3.09 \\ 4.91 \\ 3.54 \\ 3.90$	1900 1900 1900 1900 1900 1900 1900	$\begin{array}{r} 4.60\\ 3.52\\ 2.91\\ 4.61\\ 3.89\\ 3.88\\ 2.40 \end{array}$	1901 1901 1901 1901 1901 1901 1901	$\begin{array}{r} 4.89\\ 3.79\\ 2.10\\ 4.55\\ 3.58\\ 3.87\\ 2.36\end{array}$	1902 1902 1902 1902 1902 1902 1902 *1902	4.237 2.000 5.005 3.638 3.749	1903 1903 1903 1903 1903	$\begin{array}{c} \textbf{4.58}\\ \textbf{3.62}\\ \textbf{1.98}\\ \textbf{6.50}\\ \textbf{3.33}\\ \textbf{3.86}\\ \textbf{2.48} \end{array}$

TABLE	No.	2.
	<b>A1U</b>	~ *

Average Rate per Ton Mile on all Narrow Gauge Railroads for Years 1894 to 1903.

Monson Railroad Phillips and Rangeley R. R Sandy River Railroad Wiscasset and Quebec R. R	$1894 \\ 1894$	4.02	1895 1895 1895 1895		1896 1896 1896		1897 1897 1897 1897 1897	5.48 3.89 3.67 2.79	1898 1898 1898 1898	$4.73 \\ 3.64 \\ 3.73 \\ 3.09$	1899	3.90		4.61 3.89 3.88 2.40	1901 1901 1901 1901 1901	$4.55 \\ 3.58 \\ 3.87 \\ 2.36$	1902	3.638	1903 1903 1903 1903	$\begin{array}{c} 6.50 \\ 3.33 \\ 3.86 \\ 2.48 \end{array}$	COMMI
Average	Rate	per	Ton	Mil	e on			,E N ow G			ailro	ads f	or Y	ears	189.	4 to	1903	•			SSIONERS
Railroads.	Year.	Rate	Year.	Rate cents.	Year.	Rate	Year.	Rate cents.	Year.	Rate cents.	Year.	Rate cents.	Year.	Rate cents.	Year.	Rate cents.	Year.	Rate	Year.	Rate cents.	REPOI
Bridgton and Saco River R.R. Franklin and Megantic R'y. Kennebec Central Railroad. Monson Railroad Phillips and Rangeley R. R Sandy River Railroad Wiscasset and Quebec R. R	1894 1894 1894 1894	18.00	1895 1895 1895 1895 1895 1895 1895	$\begin{array}{c} 7.30 \\ 7.94 \\ 25.02 \\ 15.75 \\ 5.99 \\ 5.56 \\ 7.41 \end{array}$	1896 1896 1896 1896 1896 1896	$\begin{array}{r} 6.14 \\ 27.62 \\ 13.33 \\ 5.69 \end{array}$	1897 1897 1897 1897 1897 1897 1897	$\begin{array}{c} 6.88\\ 6.56\\ 26.63\\ 10.68\\ 5.53\\ 5.06\\ 4.95\end{array}$	1898 1898 1898 1898 1898 1898 1898	$\begin{array}{c} 6.66\\ 5.41\\ 29.16\\ 9.48\\ 7.37\\ 6.11\\ 4.69\end{array}$	1899 1899 1899 1899 1899	$3.66 \\ 24.93 \\ 10.52 \\ 4.54$	1900	$5.98 \\ 5.05 \\ 26.15 \\ 9.18 \\ 5.30 \\ 5.90 \\ 3.79 \\$	1901 1901 1901 1901 1901 1901 1901 1901	$\begin{array}{c} 6.15\\ 2.82\\ 28.15\\ 8.73\\ 5.45\\ 4.67\\ 4.10\end{array}$	$1902 \\ 1902$	$\begin{array}{r} 4.043 \\ 28.32 \\ 7.869 \\ 5.523 \\ 5.962 \end{array}$	1903 1903 1903 1903 1903 1903 1903 1903	$\begin{array}{c} 6.27 \\ 4.60 \\ 24.85 \\ 9.20 \\ 9.41 \\ 5.03 \\ 3.63 \end{array}$	vr.

\* Now Wiscasset, Waterville and Farmington Railroad.

RAILROAD

#### RAILROAD COMMISSIONERS' REPORT.

#### DENSITY OF TRAFFIC.

The density of traffic upon a railroad system, other things being equal, is regarded the measure of its earning capacity. By "density of traffic" is meant the average number of passengers or freight carried one mile per total mile of railroad operated.

Boston and Maine Rail-	81, <b>969</b> 56,636
Railroad         481,310         946,805         1,428,115         45,935         236,034         2           Boston and Maine Rail- road         39,049,155         19,084,796         58,133,954         299,586         757,050         1,0	56,636
road	
Bridgton and Saco River	26 500
<b>Railroad</b> $\dagger$ 25,203 27,012 52,215 16,224 20,278	$36,502 \\ 71,207$
	33,6 <b>9</b> 0 19,085
Grand Trunk Railway 8,648,145 12,893,884 21,542,029 776,402	
Kennebec         Central         Rail- 56,435         7,581         64,016         55,640         7,581           Lime         Rock         Railroad §          244,931         55,640         7,581	63,221
Maine Central Railroad 3,083,604 4,244,227 7,327,831 137,219 418,035 5	55,254
Monson Railroadt 4,870 9,930 14,800 3,676 9,929	18,605
Phillips and Rangeley Railroad ,	15,807
	24,918
ley Lakes Railroad 20,818 111,411 312,229 12,468 76,220	88,688 66 <b>,663</b>
Sebasticook         and         Moose- bead         19,475         22,412         41,887         18,073           Somerset Railway         46,389         138,708         185,017         23,596         73,256	96,852
Washington County Rail- road 181,598 186,432 368,030 38,331 62,389 1	00,720
Wiscasset, Waterville and Farmington Railroad † 37,577 23,880 61,457 7,445 10,829	18,274
York Harbor and Beach Railroad         182,292         14,095         196,387         80,107         7,586	87 <b>,69</b> 3

Density of Traffic, Passenger and Freight, 1903.

† Narrow (2 feet) gauge.

§ All freight.

#### ASSETS AND LIABILITIES.

#### Steam Railroads Doing Business in Maine, Year Ending June 30, 1903.

Railroads.	Construction and equipment.	Lands and other permanent property.	Cash and other assets.	Gross assets.	Capital stock.	Funded debt.	Current, accrued and other liabilities.	Gross liabilities.	RA
Bangor & Aroostook R. R Boston & Maine R. R Bridgton & Saco River R.R.* Canadian Pacific R'y Franklin & Megantic R'y* Georges Valley R. R. Grand Trund R'y Kennebec Central R. R.* Line Rock R. R. Monson R. R* Maine Central R. R. Monson R. R* Portland & Rumf'd Falls R'y Rumford Falls & Rangeley Lakes R. R Sandy River R. R.*. Sebasticook & Mooschead	$\begin{array}{c} 7,114,133 \ 78\\ 148,636 \ 30\\ 55,154 \ 36\\ 326,056,160 \ 14\\ 81,578 \ 65\\ 513,355 \ 51\\ 17,180,436 \ 78\\ 78,461 \ 67\end{array}$	12,165,734 63 94,742 09 4,767,521 46 35,625 00 288,472 00 918,742 32 4,172 50	$\begin{array}{c} 13,196,592 \ 12\\ 6,636 \ 98\\ \\ 8,877 \ 44\\ 943 \ 98\\ 10,648,740 \ 64\\ 5,460 \ 93\\ 11,891 \ 05\\ 3,427,442 \ 51\\ 686 \ 40\\ 13,316 \ 84\\ 5551,721 \ 40\\ \\ 37,145 \ 03\\ \end{array}$	$\begin{array}{c} 74,760,588\ 47,\\ 268,612\ 56\\ 7,208,875\ 87\\ 153,513\ 74\\ 86,098\ 34\\ 41,472,422\ 24\\ 87,039\ 55\\ 560,871\ 56\\ 20,896,351\ 29\\ 79,148\ 07\\ 309,839\ 60\\ 4,006,762\ 55\\ 867,731\ 81\\ \end{array}$	$\begin{array}{c} +29,260,039 \ 60\\ 102,250 \ 00\\ 2,273,000 \ 00\\ 87,550 \ 00\\ 100,000 \ 00\\ 198,606,573 \ 91\\ 41,250 \ 00\\ 450,000 \ 00\\ 4,988,000 \ 00\\ 70,000 \ 00\\ 2,000,000 \ 00\\ 300,000 \ 00\\ \end{array}$	$\begin{array}{c} 131,094,755 \\ 152,000 \\ 3,514,000 \\ 00 \\ 24,000 \\ 00 \\ 133,677,483 \\ 20 \\ 30,000 \\ 00 \\ 123,492,192 \\ 00 \\ 12,492,192 \\ 00 \\ 70,000 \\ 12,492,192 \\ 00 \\ 1342,000 \\ 00 \\ 1,342,000 \\ 00 \\ 00 \\ 1,342,000 \\ 00 \\ 1,342,000 \\ 00 \\ 1,342,000 \\ 00 \\ 1,342,000 \\ 00 \\ 00 \\ 1,342,000 \\ 00 \\ 00 \\ 00 \\ 00 \\ 00 \\ 00 \\ 00$	$\begin{array}{c} 11,001,993\ 20,\\ 5,497\ 57,\\ 1,421,875\ 87,\\ 53,068\ 06,\\ 2,948\ 62,\\ 9,161,394\ 40,\\ 994\ 25,\\ 1,634\ 76,\\ 1,968,122\ 34,\\ 92,060\ 22,\\ 128,768\ 22,\\ 128,768\ 22,\\ 111,554\ 54,\\ 112,228\ 01,\\ \end{array}$	$\begin{array}{r} 259,747 \ 57\\ 7,208,875 \ 87\\ 164,568 \ 06\\ 152,948 \ 62\\ 341,445,451 \ 51\\ 72,244 \ 25\\ 851,634 \ 76\\ 19,448,314 \ 34\\ 232,060 \ 22\\ \end{array}$	ROAD COMMISSIONE
R. R.   Somerset R'y Washington County R. R Wiscasset, Waterville and Farmington R. R.* York Harbor & Beach R. R Total Assets exceed liabilities	4,694,620 93 914,961 49 300,000 00 \$423,265,493 95	\$18,380,775 10	27,522 76 85,568 63 36,359 61 38,246 62 \$28,952,934 10	4,780,189 56 951,321 10 338,246 62	1,999,900 00 243,900 00 300,000 00	2,320,000 00 671,800 00	57,007 64 666 66	4,988,637 84 972,707 64 300,666 66	EPORT.

\* Narrow gauge-2 feet. † Includes \$2,091,218.90 premium on B. & M. Railroad common stock sold. † includes mortgage, \$594,800.00. † No data given. In hands of receiver. \$inking and other special funds not included.

## COMPARATIVE STATEMENTS OF OPERATIONS OF STEAM RAILROADS DOING BUSINESS IN MAINE.

		COST, CAPITA	L STOCK AND	NET DEBT PER	MILE OF ROA	AD OWNED.	
Railroads.	Construction.	Equipment.	Lands and other Permanent Property.	Total Permanent Investments.	Capital Stock.	Total Indebted- ness.	Total Stock and indebt- ness.
Bangor and Aroostook Railroad	\$23,501 27	\$6,612 34	\$159 04	\$30,272 65	\$2,798 15	\$29,192 93	\$31,991 68
Boston and Maine Railroad	68,845 13			99,444 33	43,593 50		115,408 07
Bridgton and Saco River Railroad †	10,155 27			12,328 27	4.811 76		
anadian Pacific Railway	37.639 36			40,797 25	12,863 61		40,797 25
ranklin and Megantic Railway †	8,578 39			8,900 38	5,239 00		9,853 85
eorges Vailey Railroad	9.527.29			10,018 16	11,764 70		17,993 94
rand Trunk Railway	*110,092 00		1 400 54	111,701 74	67,059 00		115,288 15
rand Trunk Railway ennebec Central Railroad†	12,303 46			16,315 72	8,250 00		14,448 85
ime Rock Railroad	35,506 13	9,923 55	3,152 65	48,582 33	39,823 00	35,542 89	75,365 89
laine Central Railroad	36,879 85			44,239 64	12,632 00	36,620 44	49,252 44
lonson Railroadt	7,499 97			9,615 40	8,578 00	19,860 32	28,438 32
hillips and Rangeley Railroad t	8,354 35		· · · · · · · · · · · · · · · · · · ·	10,367 93	3,475 52	11,494 02	14,969 54
ortland and Rumford Falls Railway	34,402 35		14,389 07	54,111 84	31,323 41	22,765 14	54,088 55
umford Falls and Rangeley Lakes Railroad.	18,105 84			20,610 09	7,444 00		
andy River Railroad †	12,352 06	3,526 81	2,559 17	18,438 04	5,555 55	18,521 15	24,076 70
ebasticook and Moosehead Railroad.‡							
omerset Railway	24,813 47			28,253 68	17,514 00	10,560 72	
ashington County Railway	31,841 12	2,594 59		34,435 71	14,669 55		36,592 36
iscasset, Waterville & Farmington R. R. †	*15,923 45			15,923 45	4,244 69		
ork Harbor and Beach Railroad	26,064 29		· • • • • • • • • • • • • • • • • • •	26,064 29	26,064 29		26,064 29
· · · · · · · · · · · · · · · · · · ·	l				<u> </u>		

\* Includes equipment.

† Narrow gauge---2 feet.

‡ Data not given. In hands of receiver.

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	EARNINGS	AND EXPENSES OPERATED.	PER MILE	EARNINGS AND EXPENSES PER REVENUE- TRAIN MILE.				
Railroads.	Gross Income from Operation.	Operating Expenses.	Net Income from Operation.	Gross Income from Operation.	Operating Expenses.	Net Income from Operation.	RAILROAI	
Bangor and Aroostook Railroad Boston and Maine Railroad Bridgton and Saco River Railroad Canadian Pacific Railway † Franklin and Megantic Railway † Franklin and Megantic Railway Georges Valley Railroad Grand Trunk Railway. Kennebec Central Railroad Lime Rock Railroad Monson Railroad Monson Railroad Monson Railroad Phillips and Rangeley Railroad Portland and Rumford Falls Railway Rumford Falls and Rangeley Lakes Railroad Sandy River Railroad Somerset Railway Washington County Railroad Wiscasset, Waterville and Farmington Railroad York Harbor and Beach Railroad.	$\begin{array}{c} 14,786 \ 32 \\ 2,330 \ 59 \\ 2,825 \ 97 \\ 1,424 \ 07 \\ 1,557 \ 00 \end{array}$	$\begin{array}{c} \$2,648 \ 48\\ 10,622 \ 54\\ 1,568 \ 41\\ 2,915 \ 05\\ 1,229 \ 85\\ 1,042 \ 57\\ 5,355 \ 64\\ 2,172 \ 16\\ 8,305 \ 05\\ 5,983 \ 68\\ 1,010 \ 04\\ 1,146 \ 21\\ 5,101 \ 46\\ 2,233 \ 66\\ 1,943 \ 00\\ 1,002 \ 06\\ 2,022 \ 11\\ 1,388 \ 71\\ 8,79 \ 37\\ 2,628 \ 75\\ \end{array}$	$\begin{array}{c} 4,163,78\\740,18\\740,18\\89,08\\194,22\\514,43\\2,289,03\\9,91,50\\3,017,90\\2,199,75\\2,17,78\\8+95,27\\3,994,54\\6,03,85\\1,396,91\\3,375,42\\806,17\\790,06\\+210,79\\9,06\\+210,79\\2,10,79\\-21$	$\begin{array}{c} 1,752\\ 1,189\\ 1,061\\ .778\\ 1,244\\ 1,428\\ .683\\ 1,970\\ .812\\ .645\\ 2.895\\ 1.581\\ 1.345\\ .957\\ 1.277\\ 1.059\\ \end{array}$	$\begin{array}{c} \$1.005\\ 1.258\\ .806\\ 1.095\\ .672\\ .833\\ 1.001\\ .469\\ 1.441\\ .668\\ .703\\ 1.623\\ 1.252\\ .703\\ 1.623\\ .849\\ .703\\ 1.623\\ .703\\ 1.623\\ .703\\ .703\\ .703\\ .703\\ .913\\ .675\\ .7509\\ .993\end{array}$	$\begin{array}{c} .494\\ .381\\ *.034\\ .106\\ .411\\ .427\\ .214\\ .529\\ .144\\ *.058\\ 1.272\\ .329\\ .563\\ .261\\ .364\\ .384\\ *.1791\end{array}$	D COMMISSIONERS' REPORT.	

#### Comparative Statements of Operations of Steam Railroads-Continued.

\* Deficit.

† Operation in Maine.

Comparative S	Statements of	of	Operations	of	Steam	Railroads-	-Continued.
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		Cost	OF REPAIRS,	WAGES AND	FUEL PER T	OTAL TRAIN	MILE.		
Railroads.	Repair of Roadbed.	Renewal of Rails.	Repair of Bridges.	Repair of Locomo- tives.	Repair of Passenger, Baggage and Mail Cars.	Repair of Freight Cars.	Wages.	Fuel.	RAILRUAD
Bangor and Aroostook Railroad Boston and Maine Railroad Bridgton and Saco River Railroad Canadian Pacific Railway Franklin and Megantic Railway Georges Valley Railroad Grand Trunk Railway Grand Trunk Railway Monson Railroad Monson Railroad Monson Railroad Phillips and Rangeley Railroad Portland and Rumford Falls Railway Rumford Falls and Rangeley Lakes R. R. Sandy River Railroad Sebasticook and Moosehead Railroad Somerset Railway Washington County Railroad York Harbor and Beach Railroad	.0914 .1434 .1746 .1175 .2414 .0910 .1877 .1312 .1584 .3811 .2956 .1283 .1862 .2353 .0957 .2537	.0044 .0092 .0085 Data not Data not .0051 .0025 .0489 .0026 .0026	.0102 .0033 .0149 .0167 .0027 given. .0112 .0026 .0078 .0112 .0026 .0078 .0232 .0049 .0044 .0152 .0144	.0403 .0286 .0586 .0176 .0078 .0151 .0803 .0187 .0416 .06511 .0187 .0177 .0240 .0167 .0477	.1832 .0020 .0010 .0122 .0599 .0254 .0448 .0249 .0334	1000 .0504 .0829 .0859 .0408 .4426 .0106 .0624 .1134 .1171 .0659 .0014	. 2942 .2741 .1967 .1387 .2943 .1853 .2927	$\begin{array}{c} \$0.1678\\ .1661\\ .2132\\ .1766\\ .0976\\ .1022\\ .0685\\ .2280\\ .0971\\ .0801\\ .2135\\ .2136\\ .1238\\ .1820\\ .1044\\ .1166\\ .0657\\ .1255\\ \end{array}$	MMMISSIONERS REPORT

	EARNINGS AND EXPENSES OF OPERATING.												
Railroads.	Passenger Revenue.	Freight Revenue.	Other Earnings from Operation.	Gross Income from Operation.	Operating Expenses.	Net income from Operation.	Per Cent, Operating Expenses to Gross Income from Operation.	RAILROAD					
Bangor and Aroostook Railroad Boston and Maine Railroad Bridgton and Saco River Railroad Canadilan Pacific Railway t Franklin and Megantic Kailroad. Georges Valley Railroad. Grand Trunk Railway. Kennebee Central Railroad Lime Rock Railroad Maine Central Railroad Monson Railroad Portland and Rumford Falls Railway. Rumford Falls and Rangeley Lakes Railroad Sebasticook and Moosehead Railroad Sebasticook and Moosehead Railroad Washington County Railway. Wiscasset, Waterville and Farmington Railroad York Harbor and Beach Railroad	$\begin{array}{c} 14,422 \ 87,\\ 3,152 \ 28\\ 8,695,085 \ 86,\\ 6,191 \ 05\\ 2,651,904 \ 98\\ 2,560 \ 03\\ 14,650 \ 71\\ 127,818 \ 79\\ 25,994 \ 15\\ 22,898 \ 72\\ 8,522 \ 06\\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	267,864 21 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} \$1,130,559 \ 43\\ 24,238,204 \ 00\\ 33,328 \ 75\\ 678,625 \ 32\\ 8,861 \ 825\\ 8,861 \ 825\\ 41,564 \ 47\\ 4,882,266 \ 52\\ 8,241 \ 97\\ 40,117 \ 44\\ 347,154 \ 94\\ 95,661 \ 66\\ 34,974 \ 11\\ 15,030 \ 91\\ 85,049 \ 99\\ 189,323 \ 38\\ 80,256 \ 88\\ \end{array}$	$\begin{array}{c} 9,500,780\ 26\\ 15,728\ 79\\ *20,739\ 18\\ 6,020\ 81\\ 4,372\ 69\\ 8,144,765\ 05\\ 4,957\ 51\\ 37,935\ 12\\ 1,794,843\ 34\\ 72\\ 271,827\ 90\\ 25,192\ 73\\ 25,144\ 46\\ 5,586\ 34\\ 33,907\ 52\\ 107,709\ 48\\ *33,907\ 52\\ 107,709\ 48\\ *32,907\ 52\\ 107,709\ 48\\ *32,907\ 52\\ 107,709\ 48\\ *32,907\ 52\\ 107,709\ 48\\ *32,907\ 52\\ 107,709\ 48\\ *32,907\ 52\\ 107,709\ 48\\ *32,907\ 52\\ 107,709\ 48\\ *32,907\ 52\\ 107,709\ 48\\ *32,907\ 52\\ 107,709\ 48\\ *32,907\ 52\\ 107,709\ 48\\ *32,907\ 52\\ 107,709\ 48\\ *32,907\ 52\\ 107,709\ 48\\ *32,907\ 52\\ 102,735\\ 52\\ 102,75\\ 52\\ 102,75\\$	$\begin{array}{c} 71.84\\ 68.00\\ 103.15\\ 86.36\\ 66.98\\ 79.88\\ 69.00\\ 52.20\\ 73.11\\ 82.00\\ 109.00\\ 56.08\\ 79.16\\ 58.18\\ 73.00\\ 71.50\\ 63.64\\ 139.00 \end{array}$	M M ISSIONERS REPOR					

#### Comparative Statements of Operations of Steam Railroads-Continued.

\* Deficit.

† Operations in Maine.

	Co	ST OF REPAI	RS.	AVERAGES.					
Railboads.	Per Locomotive	Per Passenger, Baggage and mail Car.	Per Freight Car.	Per Passenger: Average Journey.	Per ton of Freight: Average Haul.	Per train Mile : Average Passengers.	Per Train Mile: Average Tons of Freight.		
Bangor and Aroostook Railroad Boston and Maine Railroad Bridgton and Saco River Railroad anadian Pacific Railway Franklin and Megantic Railroad Franklin and Megantic Railroad Franklin and Megantic Railroad Franklin and Megantic Railroad Itaine Central Railroad Itaine	$\begin{array}{c} 860 & 49 \\ 1,055 & 62 \\ 1,234 & 92 \\ 178 & 72 \\ 440 & 28 \\ 355 & 29 \\ 503 & 13 \\ 831 & 54 \end{array}$	$509 \ 34 \\ 130 \ 11 \\ 85 \ 14 \\ 11 \ 47 \\ 565 \ 99 \\ 52 \ 01 \\ 472 \ 75 \\ 112 \ 25 \\ 490 \ 58 \\ 414 \ 73 \\ 135 \ 68 \\ 2 \ 79 \\ 435 \ 15 \\ 135 \ 68 \\ 2 \ 79 \\ 435 \ 15 \\ 135 \ 68 \\ 2 \ 79 \\ 435 \ 15 \\ 135 \ 68 \\ 2 \ 79 \\ 435 \ 15 \\ 135 \ 68 \\ 2 \ 79 \\ 435 \ 15 \\ 135 \ 68 \\ 2 \ 79 \\ 435 \ 15 \\ 135 \ 68 \\ 2 \ 79 \\ 435 \ 15 \\ 135 \ 68 \\ 2 \ 79 \\ 435 \ 15 \\ 135 \ 68 \\ 2 \ 79 \\ 435 \ 15 \\ 135 \ 68 \\ 2 \ 79 \\ 435 \ 15 \\ 135 \ 68 \\ 2 \ 79 \\ 435 \ 15 \\ 135 \ 68 \\ 2 \ 79 \\ 435 \ 15 \\ 135 \ 68 \\ 2 \ 79 \\ 435 \ 15 \\ 135 \ 68 \\ 2 \ 79 \\ 435 \ 15 \\ 135 \ 68 \\ 2 \ 79 \\ 435 \ 15 \\ 135 \ 68 \\ 135 \ 68 \\ 145 \ 15 \\ 135 \ 68 \\ 155 \ 100 \ $	$\begin{array}{r} 48\ 47\\ 34\ 67\\ 44\ 76\\ 59\ 81\\ 16\ 78\\ 148\ 40\\ 7\ 73\\ 22\ 71\\ 45\ 52\\ 45\ 34\\ 102\ 33\\ 2\ 85\\ 13\ 55\\ 13\ 35\\ 13\ 43\\ \end{array}$		$\begin{array}{c} 90 \ 51 \\ 94 \ 44 \\ 15 \ 95 \\ 624 \ 27 \\ 6 \ 214 \ 28 \\ 5 \ \\ 80 \ 36 \\ 8 \ 16 \\ 32 \ 25 \\ 28 \ 54 \\ 13 \ 87 \\ 12 \ 54 \\ 22 \ 21 \\ 45 \ 62 \\ 25 \ 66 \\ 6 \ 19 \end{array}$	*99 366 8 4 	151 207 *10 214 33 11 236 20 20 234 *7 7 233 74 45 27 76 77 76 77 10 15		

#### Comparative Statements of Operations of Steam Railroads Doing Business in Maine-Continued.

\* Mixed Trains.

#### ASSETS AND LIABILITIES.

The Gross Assets and Liabilities of the Steam Railroad Corporations Doing Business in Maine June 30, 1900, 1901, 1902 and 1903 are classified and given in the following tables:

Gross Assets June 30, 1900, 1901, 1902 and 1903.

Assets.	1900.	Increase.	1901.	Increase.	1902.	Increase.	1903.	Increase.
Construction Equipment Other permanent property Cash and current assets Miscellaneous assets	\$81,865,757 73 11,297,938 62 10,699,500 51 6,663,770 01 3,867,216 24		75,882,659 26 20,072,724 33 13,815,510 53	64,584,720 64 9,373,223 82 7,151,740 52		1,039,184 23 12,005,399 60 8,404,854 52	\$344,270,640 97 78,994,852 98 18,380,778 10 18,144,365 19 10,808,568 91	\$1,927,559 00 2,073,009 49 313,453 37 †3,775,999 86 2,041,199 31
Gross assets	\$114,394,183 11	\$4,633,545 33	\$456,912,432 84	\$342,518,249 73	\$468,019,984 84	\$11,107,552,00	\$470,599,206 15	\$2,579,221 31

#### Gross Liabilities June 30, 1900, 1901, 1902 and 1903.

Liabilities.	1900.	Increase.	1901.	Increase.	1902.	Increase.	1903.	Increase.
Capital stock	\$45,281,758 17 51,047,406 65 594,800 00 6,847,019 01 4,779,427 06	526,644 65 901,552 59		8,959,762,49		729,188 86		1,031,719 31
‡Gross liabilities	\$108 550,410 89	\$2,639,464 54	\$453,991,736 29	\$345,441,325 40	\$464,000,869 56	\$10,009,133 27	\$465,881,136 32	\$1,880,266 76
Surplus	5,843,772 22	1,994,080 79	2,920,696 55	§2,923,075 87	4,019,115 28	1,098,418 76	4,718,069 83	698,954 5
Sinking and other special funds :	2,226,535 07	416,841 23	2,372,680 88	146,145 81	2,483,943 16	111,262 28	2,959,924 67	475,981 5

† Decrease.

<sup>‡</sup>Sinking funds and other special funds not included.

§ Increase of liabilities over assets.

It will be observed by a comparison of the foregoing tables that there was an increase of assets over the previous year of \$2,579,221 31, and an increase of liabilities of \$1,880,266 76-a balance of \$698,954 55 in favor of assets, increasing the surplus by that amount.

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#### RAILROAD COMMISSIONERS' REPORT.

The following tables, No. 1 and 2, give the gross income from operation, operating expenses, net income from operation, and per cent of operating expenses to gross income for years ending June 30, 1902 and 1903 upon all steam railroads doing business in Maine, except that portion of the Canadian Pacific Railway, outside of Maine. Page 10, gives the gross earnings of that entire system.

#### Table No. 1, 1903.

Gross income from operation	\$71,639,512 69
Operating expenses	51,018,373 15
Income from operation	\$20,621,139 54
Per cent of expenses to income	71.

#### Table No. 2, 1902.

Gross income from operation	\$65,890,280 18
Operating expenses	
Income from operation	\$20,150,948 14
Per cent of expenses to income	69.

Condensed Table, showing the number of Engines, passenger and freight; Passenger and Freight Cars; Passengers and Tons of Freight carried per engine; Average Distance Carried; Amount Received per Passenger and Ton of Freight; Average Amount Received per Passenger and Ton of Freight per Mile for the Year 1903.

Railroads.	Passenger engines.	Freight engines.	Passenger cars.	Freight cars.	Passengers carried per passenger locomotive.	Tons of freight carried per freight locomotive.	Average journey of passengers-miles.	Average haul of tons of freight- miles.	Average amount received per passenger.	Average amount received per ton of freight.	Average amount per passenger per mile.	Average amount per ton per mile.	RAILROAD CO
Bangor and Aroostook Railroad. Boston and Maine Railroad. Bridgton and Saco River Railroad† Canadian Pacific Railway§. Franklin and Megantic Railway§. Georges Valley Railroad. Grand Trunk Railway Kennebec Central Railroad† Lime Rock Railroad Maine Central Railroad. Monson Railroad Monson Railroad Phillips and Rangeley Railroad†. Phillips and Rangeley Railroad†. Sandy River Railroad Sandy River Railroad Somerset Railway. Washington County Railroad Viscasset, Waterville and Farmington Railroad†.	$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \\ \\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \end{array} \\ \\ \begin{array}{c} \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \end{array} \\$	10 539 76  8 2	5  179 1 4 8 2 5 3 8	$\begin{array}{c} {\bf 3,205}\\ {\bf 16,929}\\ {\bf 43}\\ {\bf 1,000}\\ {\bf 43}\\ {\bf 3}\\ {\bf 26,262}\\ {\bf 8}\\ {\bf 403}\\ {\bf 4,344}\\ {\bf 17}\\ {\bf 96}\\ {\bf 2600}\\ {\bf 132}\\ {\bf 105}\\ {\bf 5}\\ {\bf 5}\\ {\bf 184}\\ {\bf 246}\\ {\bf 61}\\ {\bf \dots}\end{array}$	19,252 102,222 6,300 5,298 43,240 28,217 48,946 43,240 3,286 47,072 5,204 11,293 19,475 9,278 36,319 9,394	$\begin{array}{c} 29,587\\ 50,622\\ 6,753\\ 59,158\\ 15,066\\ 20,0215\\ 23,922\\ 3,790\\ 81,643\\ 55,845\\ 9,930\\ 7,178\\ 94,432\\ 27,853\\ 26,473\\ 22,412\\ 27,853\\ 26,473\\ 22,412\\ 69,354\\ 37,286\\ 5,976\end{array}$	$\begin{array}{c} \dots & \dots & \dots \\ 4.93 \\ \dots & 36.30 \\ 6.16 \\ 24.63 \\ 24.16 \\ 22.41 \\ 13.75 \\ \dots & \dots \\ 21.42 \end{array}$	$\begin{array}{c} 90.51\\ 90.44\\ 15.95\\ 167.96\\ 24.27\\ 8.00\\ 214.28\\ 5\\ \hline \\ 80.36\\ 8.16\\ 8.14\\ 32.25\\ 28.54\\ 13.87\\ 12.54\\ 12.54\\ 12.21\\ 45.62\\ 26.05\\ 6.19\\ \end{array}$	\$0.9614 .3102 .6271 1.162 .6253 .3200 .5866 .3060 .4004 .8206 .5902 1.102 .5313 .3427 .6298 .7655 .2909 .1324	$\begin{array}{c} \$1 \ 2234 \\ 1.0230 \\ 1.00 \\ .7632 \\ .9877 \\ .4893 \\ 1.381 \\ 1.242 \\ .9122 \\ .7511 \\ .7660 \\ .6367 \\ .6386 \\ .6976 \\ .5398 \\ .6976 \\ .5398 \\ .6912 \\ .9449 \\ .6242 \end{array}$	\$0.0250 .0177 .0458 .0148 .0362 .0400 	$\begin{array}{c} \$0.0135\\ .0113\\ .0627\\ .0046\\ .0407\\ .0848\\ .0064\\ .2485\\ .0113\\ .0920\\ .0941\\ .0197\\ .0293\\ .0466\\ .0256\\ .0151\\ .0363\\ .1007\\ \end{array}$	ISSIONERS REPORT.

† Narrow gauge.

§ Rolling stock by Canadian Pacific Railway system.

|| Rolling stock by Boston and Maine Railroad system

† Includes freight engines.

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## The following Table Gives the Total Number of Passengers Carried, the Average Distance Carried, the Passenger Train Mileage, and the Average Number of Passengers per Train Mile, for Years Ending June 30, 1902 and 1903 by Railroads Doing Business in Maine.

		-	1902.			19	03.		R
Railroads.	Passengers carried.	Average journey -miles.	Total passenger mileage.	Average passengers per train mile.	Passengers carried.	Average journey —miles.	Total passenger mileage.	Average passengers per train mile.	AILROAD COM
Bangor and Aroostook Railroad Boston and Maine Railroad Bridgton and Saco River Railroad. Ganadian Pacific Railway. Georges Valley Railroad Grand Trunk Railway. Kennebec Central Railway. Kennebec Central Railroad Lime Rock Railroad * Maine Central Railroad. Monson Railroad. Portland and Bumford Falls Railway. Rumford Falls and Rangeley Railroad. Sebasticook and Moosehead Railroad. Somerset Railway. Washington County Railroad. Wiscasset, Waterville and Farmington Railroad. York Harbor and Beach Railroad.	$\begin{array}{c} 37,830,047\\ 37,830,047\\ 12,546\\ 106,054\\ 13,802\\ 7,972,469\\ 13,8678\\ 4,451\\ 11,011\\ 177,746\\ 18,060\\ 31,765\\ 16,228\\ 42,945\\ 182,780\\ 182,78$	4.92 36.37 6.16 27.13 25.60	221,653 289,719 104,832,565 27,175	†7 37 5 	$\begin{array}{c} 481,310\\ 39,049,158\\ 25,203\\ 117,199\\ 18,210\\ 5,630\\ 8,648,145\\ 56,435\\ \dots\\ 3,083,604\\ 4,870\\ 12,972\\ 188,287\\ 20,818\\ 33,678\\ 19,475\\ 46,389\\ 181,598\\ 37,577\\ 181,292\\ \end{array}$	13.68 78.09 17.25 8.00 	314,109 45,040 278,203 111,961,235 29,999 319,505 4,549,548 466,429 465,741 992,469 5,925,682 427,774	36 8 4 12	MISSIONERS R

\* Freight only.

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† Mixed trains.

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The following Table shows the Number of Tons of Freight Hauled, the Average Distance Hauled, the Freight  $\overset{\aleph}{\frown}$ Train Mileage and Average Number of Tons Hauled per Train Mile, for Years Ending June 30, 1902 and 1903, on Railroads doing business in Maine.

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		1	902.									
<b>Ra</b> ilroads.	Tons of freight hauled.	Average haul- miles.	Total freight mileage.	Average tons per train mile.	Tons of freight hauled.	verage iles.	Total freight mileage.	verage er train	RAILROAD CO			
Bangor and Aroostook Railroad. Boston and Maine Railroad Bridgton and Saco River Railroad. Canadian Pacific Railway Franklin and Megantic Railway. Franklin and Megantic Railway. Georges Valley Railroad Grand Trunk Railway. Kennebec Central Railroad. Lime Rock Railroad. Monson Railroad. Phillips and Rangeley Railroad. Portland and Rumford Falls Railway. Rumford Falls and Rangeley Lakes Railroad. Sebasticook and Moosehead Railroad. Somerset Railway. Washington County Railroad. York Harbor and Beach Railroad.	11,141,762 6,274 141,875 4,049,412 9,464 6,983	$\begin{array}{c} 89  11 \\ 15  14 \\ 164  67 \\ 21.05 \\ \dots \\ 217  65 \\ \dots \\ 81.61 \\ 6.16 \\ 25  87 \\ 34  36 \\ 29  69 \\ 12  93 \end{array}$		2011 *8 192 25 240 32 *3.5 *3.5 10 194 74 36 *3.5 71			$\begin{array}{c} 1,726,029,176\\ 430,915\\ 100,545,442\\ 730,382\\ 116,194\\ 2,762,919,193\\ 37,905\\ 341,087,600\\ 81,028\\ 233,783\\ 24,366,346\\ 3,179,881\\ 734,185\\ \end{array}$	$\begin{array}{c} 151\\ 207\\ *10\\ 214\\ 33\\ 11\\ 236\\ 20\\ 234\\ *7\\ 7\\ 233\\ 73\\ 73\\ 73\\ 73\\ 77\\ 75\\ 77\\ 10\\ 15\\ \end{array}$	ISSIONERS REPORT.			

\* Mixed trains.

#### Steam Railroads Crossing Highways in Maine at Grade "Over or Under," Steam or Electric Railroads, "Over or Under." Upon all Steam Railroads on June 30, 1903.

······							-		
RAILROADS.	Crossing highways at grade.	Crossing under highways.	Crossing over highways.	Crossing steam roads at grade.	Crossing over steam roads.	Crossing under steam roads.	Crossing street railways at grade.	Crossing over street railways.	Crossing under street railways.
Bangor and Aroostook railroad. Boston and Maine Railroad. Bridgton and Saco River Railroad. Ganadian Pacific Railway. Grand Trunk Railway. Grand Trunk Railway. Kennebec Central Railroad. Lime Rock Railroad. Maine Central Railroad. Phillips and Rangeley Railroad. Portland and Rumford Falls Railway. Rumford Falls and Rangeley Lakes R. R. Sebasticook and Moosehead Railroad. Somerset Railway. Washington Counby Railroad Wiscasset, Waterville& Farmington R.R. York Harbor and Beach Railroad.	$198 \\ 153 \\ 166 \\ 266 \\ 13 \\ 44 \\ 82 \\ 5 \\ 13 \\ 626 \\ 55 \\ 7 \\ 7 \\ 9 \\ 19 \\ 14 \\ 9 \\ 32 \\ 80 \\ 19 \\ 14 \\ 9 \\ 32 \\ 80 \\ 17 \\ 1,425 \\ $	37  5  37  1 1 1  2 1 2	3 19 1 5 2 2  26  3  1 1 1  65	9 1  3  1  1  1	1  1  2  5		1 10  2 <sup>2</sup>  4 28  1 	3  6   9	1 6  2  4  1  3 17

As compared with the crossings for the year 1902, the exhibit shows an increase of 15. This increase is accounted for by the increase in mileage, in fact there would have been seven less highway crossings had there been no increase in mileage, for 7 have been eliminated while 21 have been added upon new roads.

Each year we have referred to the fact that very few accidents occurred at highway crossings, and such has been the gratifying results. We have this year to record an increase of accidents at grade crossings. There were 2 killed and 5 injured of those trespassing, and 7 killed and 7 injured of those not trespassing, against 1 killed and 5 injured of those trespassing and 3 killed and 4 injured of those not trespassing, in 1902.

While the policy of the Board is and has been to eliminate all grade crossings possible, and not to permit grade crossings either railroads crossing each other or highways crossing railroads where it can reasonably be avoided, so far in this State, highway grade crossings have not proved so alarmingly dangerous as 28

many suppose. Consider for a moment how many times each day trains pass over such crossings. A conservative estimate of the number of times these highways are crossed by trains during each year is 6,551,464 times. That is one killed to the crossing of highways 727,940 times, and one injured to the crossing 545,955 times. In other words a train would have to cross a highway 727,940 times before it killed any one, and 545,-955 times before it injured a person.

The following Table Shows the Number of Bridges and Construction; Number of Trestles; the Aggregate Length; the Number over Highways and over Railroads, Over Street Railways and Under Street Railways, on Steam Railroads in Maine, on June 30, 1903.

Railroads.	Total number.	Stone.	Steel, iron, or iron and steel.	Wooden.	Combination.	Aggregate length.	•	Trestles.	Aggregate length.	Overhead high- way crossings.		Height of	Overhead rail- way crossings.	Over street railway.	Under street railway.	RAILROAD
· · · · · · · · · · · · · · · · · · ·	J				i	Ft.	In.		Ft. I	n.]	Ft.	In.				D
Bangor and Aroostook Railroad Boston and Maine Railroad Bridgton and Saco River Railroad Canadian Pacific Railway Franklin and Megantic Railway Georges Valley Railroad Grand Trunk Railway in Maine	$     \begin{array}{c c}       74 \\       10 \\       59 \\       \\       2 \\       41     \end{array} $	16   1	. 6	9 14 27 1	1	9,568 4,548 203 5,343  194 2418		$35 \\ 10 \\ 2 \\ 28 \\ 6 \\ 2$	200	45	14 17	6 8 	1 1 1 3	3 3	1 6 2	COMMISSIO
Kennebec Central Railroad Lime Rock Railroad Maine Central Railroad Monson Railroad Phillips and Rangeley Railroad	182	1	167	14 2 22		23,977 40 794	9	$\begin{array}{c}2\\11\\37\\\end{array}$	87 15,142 8 10,035 8 136		14	10	1	6	4	SIONERS
Portland and Rumford Falls Railway. Rumford Falls and Rangeley Lakes Railroad Sandy River Railroad Sebasticook and Moosehead Railroad	35 22 6	14		3 17 4	• • • • • • • • • • • • • • • • •	1,920 908 423	5	1 9 2	540 553 186	1	21 13	!				REPORT
Somerset Railway Washington County Railroad Wiscasset, Waterville and Farmington Railroad York Harbor and Beach Railroad	11 27 22		$\begin{vmatrix} 7\\ 13\\ 1\\ \end{vmatrix}$			2,067 2,135 4,156 63	3		84 6,786 7,402 4,704	2 1 2	 17 19	6 6	1 1 	 	1	кт.
Total	614	39	424	158	3	58,760	10	220	57,342.7	98	148	10	8	12	17	

It may be of a matter of interest to notice that the aggregate length of the bridges is a little more than eleven miles, and the trestels nearly eleven miles making in all about twenty-two miles of bridges and trestles on the steam railroads in Maine on June 30, 1903.

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The following Table shows the Number of Freight Cars Equipped with Grab Irons, the Number Not So Equipped; Freight Cars Equipped with Automatic Couplers, and the Number Not So Equipped; the Number of Engines Equipped with "Driving Wheel Brakes," the Number Not So Equipped; the Number of Engines Equipped with "Air Brakes," and the Number Not So Equipped, on Railroads Doing Business in Maine on June 30, 1903.

Railroads.	Number of freight cars equipped with grab irons.	Number of freight cars not equipped with grab irons.	Number of freight cars equipped with automatic couplers.	Number of freight cars not equipped with automatic couplers.	Number of engines equipped with "driving wheel brakes."	Number of engines not equipped with "driving wheel brakes."	Number of engines equipped with "air brakes."	Number of engines not equipped with "air brakes."	RAILROAD C
Bangor and Aroostook Railroad Boston and Maine Railroad Bridgton and Saco River Railroad † Canadian Pacific Railway Franklin and Megantic Railway † Georges Valley Railroad Grand Trunk Railway Kennebec Central Railroad† Lime Rock Railroad Monson Railroad† Phillips and Rangeley Railroad † Portland and Rumford Falls Railway Rumford Falls and Rangeley Lakes Railroad Sonerset Railroad † Sebasticook and Moosehead Railroad Somerset Railway Washington County Railroad Wiscasset, Waterville and Farmington R. R York Haibor and Beach Railroad T	3,205 17,709 	43 43 3 8 8 17 96 199 105	3,184 16,146 1,000 26,262 4,344  260 33  5 170 246	21 1,563 43 43 	60 983 10 1 1 681 3 172  12 2 5 1 1 4 2 2 5 1 1 4 2	6 	60 963 44 10 2 1 786 2 2  172  4 1 2 5 1 1 7 12	26 	OMMISSIONERS' REPORT.
Wiscasset, Waterville and Farmington R. R York Haibor and Beach Railroad <sup>‡‡</sup>	27	34		61	1	3	‡4	· • • • • • • • • • • • • • • • • • • •	
Total	53,275	448	51,650	2,073	1,947	142	2,036	43	
† Narrow (two foot) gauge. ‡‡ Equi	‡Eames V pment furn	acuum. lished by tl	§ Al ne Boston and	l flat and dur d Maine Rail	np cars. road.	¶ Log	ging cars.		

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### MILEAGE OF STEAM RAILROADS AND INCREASE FROM 1836 TO JUNE 30, 1903.

As nearly as can be ascertained the mileage of the steam railroads in Maine, from the first road built in 1836 to 1903, was as follows:

	Miles.	Increase		Miles.	Increase.
1836	12.00		1879	911.23	29.9
1842	19.88	7.88	1880	1,023.32	112.0
1843	72.35	52.51	1881	1.036.15	12.8
1847	75.39	3.00	1882	1.051.64	15.4
1848	132.16	56.77	1883	1,063.27	11.6
1849	211.49	79.33	1884	1,132.27	69.0
1850	232.59	21.10	1885	1,132.27	
1851	280.61	48.02	1886	1,141.43	9.10
1852	319.74	39.13	1887	1.164.52	23.0
1853	330.74	11.00	1888	1.164.07	1.4
1854	333.74	3.00	1889	1.322.45	158.3
855	352.84	19.10	1890	1.360.26	37.8
1856	370.75	17.91	1891	1.382.92	22.6
1857	390.82	20.07	1892	1,385.00	2.0
859	411.29	20.47	1893	1,399.14	14.1
1861	441.99	30.70	1894	1,515.99	116.8
867	414.49	2.50	1895	1,626.75	110.7
1868	516.45	71.96	1896	1,720.41	93.6
1869	601.65	85.201	1897	1,722.92	2.5
870	650.20	48.55	1898	1.748.95	26.0
871	772.63	122.43	1899	1,871.85	122.9
873	814.63	42.00	1900	1,905.06	33.1
874	846.43	31.80	1901	1,918.98	13.98
875	865.71	19.28	1902	1,933.35	14.3
876	881.33	15.62	1903	2,004.81	71.4

† Loss.

#### ACCIDENTS IN MAINE UPON STEAM RAILROADS.

There were 50 fatal accidents and 207 not fatal, resulting from the movements of trains for the year covered by this report.

There were no fatal accidents to passengers, and 28 injured. There were 19 fatal accidents to employes and 135 not fatal. Accidents to those trespassing were 22 killed and 22 injured; to those not trespassing, 9 killed and 22 injured. The accidents to those not engaged in the movement of trains, were 119 injured, as will be seen by table referring to those "handling traffic."

This was one killed to every 123 trainmen employed, and one injured to every 15 employed. In 1902, there was one trainman killed to every 360 employed, and one injured to every 15 employed. The ratio of casualties show that there was one employe killed to every 423 employed and one injured to 59 employed.

To passengers, in 1902, there were 2 fatal and 23 not fatal, against 28 injured in 1903.

The liability to death and injury to passengers is shown by the fact that there were none killed to 6,993,046 carried and one injured to 249,752 passengers, and none killed to 192,983,752 and one injured to 68,922,277 passenger miles accomplished.

The injury to trainmen of those killed is much larger than in 1902. The increase in the number of trainmen employed was small, about one per cent, and hence the cause of accidents must be found other than by increase in number employed. Table A and B gives cause and kind of accident.

It must be understood that the following table, while it shows the number of accidents to the classes mentioned, the causes are varied, being from all kinds of accidents from whatever cause, arising from the movement of trains. In only a very few cases does the responsibility rest upon the management of the train service. During the year 1903, it will be noticed by the tables that "Jumping on and off locomotives and cars," was the cause of the death of 5 and injury of 25 trainmen; the injury of 5 watchmen, and injury of 11 passengers.

#### ACCIDENTS RESULTING FROM THE MOVEMENT OF TRAINS, LOCOMOTIVES, OR CARS.

	ł					E	(P)	LOYI	ES.					
Kind of Accident.	Trainmen.		and watchmen. Trainmen.		Station men.		Shopmen.		Trackmen.		Other employees.			Total.
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling or uncoupling Collisions Parting of trains Locomotives er cars breaking down Falling from trains, locomotives, or cars Jumping on or off trains, locomo		31 8 2 2 13	1  	4	  	····	  		   	••••		 1  1	3 1 1  3	35 9 3 2 2 17
tives, or cars Struck by trains, locomotives, or cars Overhead obstructions Other causes Total	$     \begin{array}{c}       2 \\       3 \\       1 \\                  $	12 4 4 21 100	1	3 3 1 5 18		$     \begin{array}{c}       2 \\       2 \\                   $	1	····· ···· 1 2	· 1 ·· 1	2 2 2 4	 1  1 3	1 	3 6 1 1 1 19	17 12 5 33 135

#### RAILROAD COMMISSIONERS' REPORT.

				0	THER P	EBSON	s.	
Kind of Accident.	PASSEN	GERS.	Trespa	ssing.	No trespas		g. Tota E E C C C C C C C C C C C C C C C C C	al.
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Collisions Derailments Parting of trains Locomotives or cars breaking down	•••••	2 1 				i	•••••	1
Falling from trains, locomo- tives, or cars		3 8	4	2 1	1	1		3 1
At highway crossings, At stations At other points along track Other causes,		1  13	2 1 13 1		7 7		1 13	12  11 16
Total	••••••	28	22	\$2	9	22	31	44
							Tota	al.
ŝ	Summai	ry.					Killled.	Injured.
Employes Passengers Other persons							19 31	135 28 44
Total	•••••	••••	•••••		•• ••••		50	207

#### ACCIDENTS-CONTINUED.

ACCIDENTS ARISING FROM CAUSES OTHER THAN THOSE RESULT-ING FROM THE MOVEMENT OF TRAINS, LOCOMOTIVES, OR CARS.

		:	Е	MPL	OYE	s.		•		
Kind of Accident.	men.	Station	Shopmen.		Trackmen.		employes.	Other	To Empl	tal oyes.
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Handling traffic Handling tools, machinery, etc Handling supplies, etc. Getting on or off locomotives or cars at rest Other causes Total	1	$ \begin{array}{c} 17\\ 1\\ 1\\ 3\\ -22 \end{array} $	••••	1 19 7  8 35	••• ••••	 7  8 22	· · · · · · · · · · · · · · · · · · ·	$   \begin{array}{r}     7 \\     1 \\     3 \\     4 \\     25 \\     \overline{40}   \end{array} $		$   \begin{array}{r}     25 \\     27 \\     18 \\     5 \\     44 \\     \overline{119}   \end{array} $

# COMPARATIVE SUMMARY OF RAILWAY ACCIDENTS IN MAINE FOR THE YEARS ENDING JUNE 30, 1894-1903.

	EMPLO	YES.	PASSEN	GERS.	OTHER PI	ERSONS.	Тота	L.
Year.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
1894	7	31	2	4	11	• 17	20	52
1895	9	35	2	11	24	35	35	. 71
1896	6	61	4	11	8	28	18	100
1897	20	70	0	25	13	53	33	148
1898	9	122	5	100	18	32	32	254
1899	10	138	0	19	26	35	36	192
1900	14	144	4	24	21	30	39	198
1901	12	102	0	20	16	22	28	144
1902	8	136	2	23	15	33	25	192
1903	19	135	0	28	31	44	50	207
Total	114	974	19	265	183	319	316	1,558

#### ACCIDENTS UPON STREET RAILWAYS.

There were 7 killed and 40 injured upon the Street Railways during the year covered by this report. Of this number 38 were passengers 2 being killed and 36 injured. This is one more killed and ten more injured than in 1902. The annexed table will show the roads on which these accidents occurred and whether from causes beyond their control or otherwise.

While it is to be regretted that the per cent each year of accidents increase more than the mileage, it is a matter of some satisfaction to know that the accidents are so few compared with the number of passengers carried. There were carried 29,123,-714 passengers for the year ending June 30, 1903, the number killed being one to 14,561,857 carried, and one injured to 808,992 carried.

We find from investigation the same favorable result in numbers killed and injured on street railways, that we do upon the steam roads, when compared with those killed and injured throughout the United States. Taking the returns of 1902, the latest published by the U.S. Census Office, we find that the total number of passengers carried in the United States was 4,809,-554,438, and there were 265 killed, or one killed to every 18,-149,262 carried. 26,960 injured, or one injured to 180,200 carried. In Maine for the same year, one was killed, or one to 25,-495,398 carried. 26 injured, or one to 980,597 carried. The number of car miles run in the U.S. were 1,085,397,802. One killed to 4,095,840 miles accomplished. One injured to 40,666 car miles. In Maine, same period, one killed to 6,662,807 car miles accomplished, and I injured to 256,262 car miles. It becomes evident that there is less liability to accident both upon steam and electric railways in Maine than in the United States.

Special Report upon accident at Rines Hill will be found at the close of Part II.

ACCIDENTS	UPON	STREET	RAII	LWAYS	FOR	YEAR	ENDING	
		JUNE	30,	1903.				

	Р	ASSI	ENGE	RS.	Оті	IER	PER	sons.		
	own control.	From causes	carelessness.	From their own mis-	own control.	From causes	carelessness.	From their own mis-	Tot	al.
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Bangor, Orono & Old Town Railway Bangor Street Railway Lewiston, Branswick & Bath Street	·	5		4 1	 			 		4 6
Railway Penobscot Central Railroad Portland Railroad	••••	2  17	2  	1	 <sub>i</sub>	 <sub>3</sub>	i	 	2 1 1	3 20
Rockland, Thomaston and Camden Street Railway	•••	4	••• ••	2 2		••••	 2 I		$\frac{2}{1}$	6 1
Total	••••	28	2	8	1	3	4	1	7	40

#### ACCIDENTS IN THE UNITED STATES.

That an idea may be had of the magnitude of the accidents caused by the movements of trains throughout the entire country, the following table is prepared giving a summary of accidents to employes and passengers for the ten years, 1894—1903, which have been compiled from the reports of the Interstate Commerce Commission. The data as to loss of life and injury to "Other Persons," for 1903 throughout the United States is not available, but if we add to this number, the number of "Other Persons" who were killed and injured during the ten years prior to 1903, we have a total number of all persons killed and injured by the movement of trains in the United States, of 77,232 killed and 446,290 injured.

While this appalling exhibit emphasizes the fact that every possible safeguard which would tend towards protecting the lives of employes, passengers and other persons, should be adopted, it

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still is evident that great as the loss of life and injury has been, when the number of passengers carried and the number of passenger miles accomplished are taken into account, so far as relates to passengers, the fatalities and injury does not seem very remarkable, for there was only one passenger killed to more than 2,000,000 carried and one injured to more than 150,000 carried, and one killed to more than 51,000,000 miles, and one injured to more than 3,500,000 passenger miles accomplished.

A careful examination of the accidents in Maine for a long term of years shows that the loss of life and injury, proportionately, is a considerable per cent less than throughout the whole country.

EMPLOYES AND PASSENGERS KILLED AND INJURED IN THE UNITED STATES, FOR TEN YEARS, 1894-1903 INCLUSIVE.

	EMPL	OYES.	PASSEN	GERS.	тот	CAL.
Year.	Killed.	lnjured.	Killed.	Injured.	Killed.	Injured.
894 	$1,823 \\ 1,811 \\ 1,861 \\ 1,693 \\ 1,958 \\ 2,210 \\ 2,550 \\ 2,675 \\ 2,675 \\ 1,853 \\ 2,675 \\ 2,67$	23,422 25,696 29,969 27,667 31,761 34,923 39,643 41,142	181 222 221 239 249 282	3,034 2,375 2,873 2,795 2,945 3,442 4,128 4,988	2,147 1,981 2,042 1,915 2,179 2,449 2,799 2,957	34,70 38,36 43,77 46,13
002" 003 Total	2,969 3,233 22,783	50,524 39,004 343,751	345 321 2,554	6,683 6,973 40,236	3,314 3,554 25,337	57,20 45,97 383,98

## RAILROAD EMPLOYES AND WAGES.

The total number of employes, including general officers, upon the steam railroads in Maine, for the year ending June 30, 1903, was 8,111, being 634 more than for the corresponding year, 1902.

The number of days worked was 2,327,137 days, an increase of 141,118 days worked. 'The amount of money paid for compensation was \$4,325,379.58, being \$358,105.05 greater than was paid for wages in 1902. The average daily wages, including general officers, was \$1.86, and excluding general officers, \$1.82, against \$1.81 and \$1.76 in 1902. This small increase in wages paid employes, exclusive of general officers, makes a total increase of \$138,582.06 paid to employes.

#### STREET RAILWAYS.

From the returns of street railway companies, though incomplete in some cases, we are able to give very nearly the increase in number of men employed, and the wages paid. It is to be regretted that some street railway corporations fail to fill out the blanks so that this interesting and instructive information may continue from year to year.

As nearly as can be stated, there were employed 1,125 persons for the year 1903, being 123 more than in 1902. The number of days worked was 337,500 days, an increase over 1902, of 38,043 in days worked. The total compensation paid in wages, was \$553,500, a gain in wages paid of \$62,391.33. The average daily wages was \$1.64, practically the same as in 1902.

The total amount of wages paid by steam and street railroad companies for help during the year 1903, was \$4,878,879.58, and the total number of men employed was 9,236.

#### NARROW GAUGE RAILROADS.

## Comparative Statements of the Mileage, Cost, and Operations of Narrow Gauge Roads, Years 1902 and 1903.

:				1902.							1903.			
Railroads.	Miles.	Cost of construction per mile.	Cost of equipment per mile.	Gross earnings from operation.	Expenses of operation.	Income from operation.	Percentage of operating expenses to gross income.	Miles.	Cost of construction per mile.	Cost of equipment per mile.	Gross earnings from operations.	Expenses of operation.	Income from operation.	rercentage of operating expenses to gross income.
ridgton & SacoRiver R. R.	21.25	\$10,215 50	<b>\$2,113</b> 00	\$40,441 45	\$25,966 00	\$11,475 45	71.62	21.25	\$10,155 27	\$2,113 00	\$49,057 54	\$33,328 75	\$15,728 79	68.
ranklin & Megantic Ry.§	32.70	¶5,610 75	П321 99	35,845 31	35,178 82	66 <b>6 4</b> 9	98.14	32.70	¶8,578-39	¶321 99	44,146 36	38,125 55	6,020 81	86.36
ennebec Central R. R	5.	12,303 46	4,012 26	15,576 32	10,502 09	5,074 23	67.	5.	12,303 46	4,012 26	15,818 33	10,860 82	4,957 51	69.
onson Railroad	8.16	7,499 97	2,115 43	6,475 87	7,610 71	1,134 84	117.5	8 16	7,499 97	2,115 43	10,019 05	8,241 97	1,777 08	82.
nillips & Rangeley R. R	28.60	8,354 35	2,013 58	25,637 60	27,708 26	2,070-66	108.07	28.60	8,354 35	2,013 58	38,782 72	40,117 44	3,334,72	109.
undy River Railroad	18.00	12,352 06	3,047 52	53,484 68	39,062 54	24,422 14	54.34	18.00	12,352 06	3,526 81	60,118 57	34,974 11	25,144 46	58.18
'iscasset, Waterville and Farmington R. R	57.46	‡13,99 <b>4</b> 59	•••••	25,848 58	26,066 21	217 63	101.	57.46	‡15,92 <b>3</b> 45	····	38,416 03	50,453 38	12,037 35	139.

‡ Includes equipment.

I Applies to Franklin & Megantic Ruilway 16.70 miles,

The following Tables give the Number of Passenger and Freight Engines; Passenger and Freight Cars; Passengers and Tons of Freight Carried per Engine, Average Distance, Each Passenger and Ton of Freight Carried; The Average Amount Received per Passenger and per Ton of Freight and the Average Amount Received per Passenger and per Ton of Freight per ton Mile on the Narrow or Two Feet Gauge Road sin Maine for Years Ending June 30, 1902 and 1903.

							1902	•				
Railroads.	Passenger engines.	freight engines.	Passenger cars.	Freight cars.	Passengers per locomotive.	Tons of freight per locomotive.	Average journey —passengers.	Average haul -freight.	Average amount received per passenger.	Average amount received per ton of freight.	Average amount per passenger per mile.	Average amount received per ton per mile.
Bridgton and Saco River Railroad, Franklin and Megantic Railway Kennebec Central Railroad Monson Railroad Philips and Rangeley Railroad Sandy River Railroad Wiscasset, Waterville and Farmington Railroad	14 12 12 12 14 3 14	  2	2 1 5 1 4 4 3	41 48 8 18 99 71 56	5,636 6,901 29,349 2,205 2,752 10,586 3,119	5,244 13,788 3,137 4,702 1,746 20,687 3,750	13.44 16.06 4.92 6.16 27.18 14.02 18.09	$15.14 \\ 21.05 \\ 5.00 \\ 6.16 \\ 25.87 \\ 12.93 \\ 26.57 \\$	\$0.6196 .6803 .0987 .3083 .9872 .5256 .4646	\$0.9975 .8510 1.4163 .4815 1.4292 .7709 1.0 <b>04</b> 0	\$0.0460 .0423 .0200 .0500 .0363 .0374 .0257	\$0.0690 .0404 .2832 .0786 .0552 .05596 .0380
							1903					
Bridgton and Saco River Railroad Franklin and Megantic Railway Kennebec Central Railroad Monson Railroad Phillips and Rangeley Railroad Sandy River Railroad Wiscasset, Waterville and Farmington Railroad	14 12 12 14 3 14	. <b></b>	2 1 5 1 4 5 5	43 43 8 16 96 105 61	6,400 9,105 28,217 2,435 3,243 11,292 9,389	6,753 15,046 3,790 4,965 7,179 26,473 5,970	13.68 17.25 4.93 6.16 24.63 13.75 11.89	15.9524.275.008.188.1413.8726.06	\$0.6271 .6253 .0976 .4004 .8206 .5313 .2909	\$1.0000 .9877 1.2426 .7511 .7660 .6976 .9499	\$0.0458 .0362 .0198 .0650 .0333 .0386 .0248	\$0.0627 .0407 .2485 .0920 .0941 .0503 .0363

† Passenger and freight engines.

RAILROAD COMMISSIONERS' REPORT.

#### STREET RAILWAY MILEAGE.

#### The following Table shows the Mileage of Street Railways, the Year they were put in operation, and the Increase from Year to Year from the first built in 1863 to June 30, 1903.

Railways.	1863.	1864.	1881.	1882.	1885.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.	1902.	1903.
tlantic Shore Line Ry																				1.57	1.57	1.57
ugusta, Winthrop & Gardiner Ry.									7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	12.48		26.64
angor, Hampden & Winterport Ry.																	4.52	4.52		4.52	4.52	4.52
angor Orono & Old Town Ry															13.40	14.70	16.20	16.20		16.20		16.20
angor Street Railway								3.18	7.13	7.25	7.25	8.25				8.40	8.40	8.40	8.40	8.40	8.70	9.06
ath Street Railway													4.25	4.25	4.25	4.25	4.25	4.25	4.25			
enton & Fairfield Railway																		2.41	3.41	4.12	4.12	4.12
iddeford & Saco Railroad		• • • • • • <i>•</i>		•• •••			5.72	5.72	5.72	5.72	5.72	5.72	5.72	5.72	5.72	5.72	5.72	5.72	5.72	7.61	7.61	7.61
runswick & Topsham Electric Ry.														•••••		3.50	3.50	3.50				
alais Street Railway		. <b></b> . <b>.</b>		• • • • • • •			••••			•••••		•••••		7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00
rvehurg Horse Railroad								3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	
Kittery and Eliot Street Railway									•••••		•••••		• • • •			••••		••••		· • • • • • •		3.40
ewiston& Auburn Horse Railroad			5.00	5.00	7.50		7.70	7.70			14.00	14.00	14.00	. 14.00	14.00	14.00	14.00					
ewiston, Brunswick & Bath St. Ry.		· · · · · ·	••••			••••												53.28		†54.75	54.75	57.77
lousam River Railroad		· • • • • • •	•••••			•••••	•••••			••••		2.94	2.94			2.94	2.94	2.94		0.10	0.10	0.70
orway & Paris Street Railway	· • • • • • •	••••	••••			• • • • • •			•••••			•••••			2.13	2.13	2.13	2.13				
enobscot Central Railway		••••		•••••	• • • •	••••					•••••	•••••	•••••					21.00		26.25	26.25	
ortland & Cape Elizabeth St. Ry		•••••				•••••			•••••	••• ••		•••••			9.75					•••••		15.40
ortland & Brunswick Street Ry									•••••	••••		•• •-								15 50	15.50	15.40 15.50
ortsmouth, Kittery & York St. Ry.							10 87	10.87	11 91	11.31	16.93	16.53		17.28	21.00	22,17	$15.20 \\ 24.20$	15.10 39.58			*73.70	
ortland Railroad	1.37		6.75	7.75	9.25	10.00	10.87	10.01	11.91	11.51	10.95	10.09	10.00	17.20	21.00	22.17	24.20	33.99	33.00	41.00	-10.10	11.02
cean Street Railway																		12.78	12.78	12.78		
ortland & Yarmouth Electric Ry.		••••						• • • • • • •	••••									12.70	14.10	14.10		
ockland, Thomaston & Camden												14.94	14.34	14.34	15.90	15 80	16.64	16.64	16.64	16.64	16.64	21.07
Street Railway.	••••	•••••	••••	••••		••••			•••••						19.90	15.90	10.04	10.04	20.45		\$23.40	
anford & Cape Porpoise Railway.		••••		•••••					•••••					5.75	5.75	5.75	5.75	5.75				
kowhegan & Norridgewock St.Ry.		•••••		•••••					· • • • • •				•••••		5.70	11.00						
omerset Traction Company					••••		3.36	3.36	3.36		4.36	4.36	4.36	4.36	4.36							
Vaterville & Fairfield Street ky	•••••	•••••				•••••													5.83			4.10
Vestbrook, Windham & Naples Ry.						••••					•••••		•••				••••	• •••	0.00	0.00		
	1.37		11.75	14.25		17.00	00.05		15.00											0.00.00	000.00	345.16

fIncludes Bath Street Railway, 4.25; Brunswick and Topsham Electric Railway, and Lewiston and Auburn Horse Railway. §Includes Mousam River Railway, 2.55 miles. \*Includes Portland and Cape Elizabeth Street Railway, Portland and Yarmouth Electric Railway, Ocean Street Railway, and the Westbrook, Windham and Naples Railway. ||Now Lewiston, Brunswick and Bath Street Railway. \*\*Commenced operation July 26,1902.

### GROSS INCOME.

# Table Showing the Gross Income of the Street Railways in Maine for Years Ending June 30, 1896, 1897, 1898, 1899, 1900, 1901, 1902 and 1903.

Railways.	1896.	1897.	1898.	1899.	1900.	1901.	1902.	1003.
Atlantic Shore Line Railway						\$3,685 47	\$4,637 93	\$4,540 29
Augusta, Winthrop and Gardiner Railways		\$40,840 17	\$40,620 31	\$39,769 73	\$38,747 88			91,996 14
Bangor, Hampden and Winterport Railway						24,703 03	26,681 26	28,616 54
Bangor, Orono and Old Town Railway	56.121 53	65.658 79	63,675 99			53,656 35	57,680 08	60,849 94
Sangor Street Railway	58.071 20							74,875 61
Benton and Fairfield Railway								14,920 66
Biddeford and Saco Railroad		26.383 40	24.837 40					56,991 60
Calais Street Railway			23,251 70			24,376 17		29,512 89
ryeburg Horse Railroad								530 48
Kittery and Eliot Street Railway								9,294 70
lewiston, Brunswick and Bath Street R'yt				214,000 29	222,364 14	213,511 82		231,846 35
lousam River Railroad	20,707 73			23,407 70		1	-00,001 00	101,010 00
forway and Paris Street Railway						5,458 59	7,281 45	7,504 85
Penobscot Central Railway						4,268 77		33,807 72
ortland and Brunswick Street Railway.						1,200 11		28,954 25
Portland Railroad	247,565 98			335.864 68	413,511 60	448,792 92		680,210 66
ortland and Cape Elizabeth Railway	25,145 23		54,782 82				++	000,-10 00
Portland and Yarmouth Electric Railway	201190 20			27,477 03		57,757 51	1 1	
Portsmouth, Kittery and York Street R'y.			41,326 09					81,605 93
Rockland, Thomaston and Camden St. R'y.		66,781 76	68,223 24			90,193 09		170.924 73
anford and Cape Porpoise Railway	•				47,012 83	64,093 43		88,384 78
kowhegan and Norridgewock Railway	6,195 67	4,882 54	5,012 03			3,069 24		3,555 52
omerset Traction Company			12.267 98			16,553 07		28,583 35
Vaterville and Fairfield Railway						45,061 62		62,911 04
Westbrook, Windham and Naples Railway		10,141 40		33,131 00	9,360 22			04,011 01
Goorook, whichan and Napies hanway					3,000 22	10,000 01	++	
Total	\$669,998 45	\$770,614 19	\$861 989 15	\$1,090,417 69	\$1,218,929 29	\$1,302,738 87	\$1.573.993 90	\$1,790,418 03
ncrease	4000,000 40	@110,014 18	- @001,202 10	ψ1,000,411 00	φ1,=10,020 20	\$83,809 58		
H010450		••••••••••••				\$00,000 DC	@#11,400 00	WEIGTER 10

† Lewiston & Auburn Horse R. R., Brunswick & Topsham Ry., and Bath Street Railway.

§ Formerly Augusta, Hallowell and Gardiner Railway.

th Street Railway. ‡‡Operated by Portland R. R. ¶ Operated by the Sanford and Cape Porpoise Railway.

#### VOLUME OF TRAFFIC.

#### The Following Table Shows the Number of Passengers Carried for Years 1896-1903.

Railways.	1896.	1897.	1898.	1899.	• 1900.	1901.	1902.	1903.	
Atlantic Shore Line Railway						73.709	92,758	90,806	R/
Augusta, Winthrop and Gardiner Railway §	833,544	823,920	816,115	809,586	788,351	825,903		1,815,356	RAILROAD
Bangor, Hampden and Winterport Railway						397,336		512,144	
Bangor, Orono and Old Town Railway	1,060,314	1,268,642	1,225,028	943,927	984,700	1,028,874	1,152,848	1,213,513	
Bangor Street Railway	1,293,861	1,560,771	1,523,837			1,309,518	1,208,216	1,404,694	_~
Benton and Fairfield Railway				13,610		45,357		55,593	- 6
Biddeford and Saco Railroad	350,925					615,874		784,457	Ŭ
Calais Street Railway	548,343				482,004	482,241		606,660	0
Fryeburg Horse Railroad	9,636		8,560	6,411	10,017	10,931	14,744	10,606	0
Kittery and Eliot Street Railway		· · · · · · · · · · · · · · · · · · ·			*****	• • • • • • • • • • • • •	• •••••	204,483	$\mathbb{N}$
Lewiston, Brunswick and Bath Street Railwayt	•••••	· · · · · · · · · · · ·	•••••	3,058,000		4,231,885	4,237,065	4,351,114	≥
Mousam River Railroad	116,677								- 12
Norway and Paris Street Railway	177,102	185,531				110,064		144,527	ISS
Penobscot Central Railway	•••••••••	···· <b>···</b>		1,000	••• • •••••	12,216	245,548	368,474	<u> </u>
Portland and Brunswick Street Railway	••••••		••••	•••••	•••••			532,880	Ŋ
I OI GAILY RAIII DAY	4.070.100	4,004,000	0,444,001	0,140,440		8,410,263	10,839,056	12,336,160	Z
Portland and Cape Elizabeth Railway	503,900	1,191,714	1,095,666						ĘR
Portland and Yarmouth Electric Railway	••••	· · · · · · · · · · · · · · ·		557,057	1,094,864	1,241,898			$\widetilde{c}$
Portsmouth, Kittery and York Street Railway	• • • • • • • • • • • •		821,220			1,448,953		1,429,243	0.
Rockland, Thomaston and Camden Street Railway	979,548		960,578	987,173		1,248,389	1,370,129	1,569,273	_
Sanford and Cape Porpoise Railway					488,219	370,483		854,394	RE
Skowhegan and Norridgewock Railway	59,836		91,029			54,323		60,339	- <del>2</del>
Somerset Traction Company	7,134	90,253				120,780		148,576	PORT
Waterville and Fairfield Railway	416,675		402,659	397,615		517,895		630,422	Ř
Westbrook, Windham and Naples Railway	••••				161,610	163,956	ĮĮĮĮ		
Total	12,302,326	13,961,980	15,472,390	18,496,374	20,845,872	22,720,848	25,495,398	29,123,714	
Increase						1,874,976	2,774,550	3,628,316	

f Includes Lewiston and Auburn Horse Railroad, Topsham and Brunswick Electric Railway and Bath Street Railway.

‡ Operated by Portland Railroad. §

§ Formerly Augusta, Hallowell and Gardiner Railway. || Now operates the Mousam River Railroad.

#### COMPARATIVE STATEMENTS.

The following table gives the mileage, gross income from operation, operating expenses, per cent of expenses to income, net income from operation per mile of road operated to June 30, 1902 and 1903, of the street railways doing business in Maine.

Earnings, Expenses, Income, Per cent of Operating Expenses to Income from Operation.

			1902.					1903.			R/
Rallways.	Miles operated.	Earnings from operation per mile.	Expenses of operation per mile.	Net income from operation per mile.	Per cent of operating expenses to income from operation.	Miles operated.	Earnings from operation per mile.	Expenses of operation per mile.	Net income from operation per mile.	Per cent of operating expenses to income from operation.	RAILROAD COM M
Atlantic Shore Line Railway Augusta, Winthrop and Gardiner Railway. Bangor, Hampden and Winterport Railway. Bangor, Orono and Old Town Railway Bangor Street Railway. Benton and Fairfield Railway. Biddeford and Saco Railroad Calais Street Railway. Fryeburg Horse Railroad. Kittery and Eliot Street Railway. Lewiston, Brunswick and Bath Street Railroad. Norway and Paris Street Railway. Penobscot Central Railway. Portland Railroad. Portland and Brunswick Street Railway. Portsmouth, Kittery and York Street Railway. Portsmouth, Kittery and York Street Railway. Stowhegan and Norridgewock Railway. Skowhegan and Norridgewock Railway. Waterville and Fairfield Railway.	$16.64 \\ 23.40 \\ 5.75 \\ 12.20$	3,418 52 1,122 37 7,660 52	\$1,770 20 2,776 20 3,693 26 4,362 80 7,261 34 2,194 58 4,149 07 2,960 42 219 71 2,565 59 2,566 19 2,566 19 683 33 5,076 39 2,601 48 5,44 97 1,060 26 10,289 78	\$1,182 01 2,037 97 659 30 504 60 311 94 1,394 98 2,222 68 866 71 23 61 	84 1.13 95 61 65 77 90 	$\begin{array}{r} 26.50 \\ 77.82 \\ 15.40 \\ 15.50 \\ 21.07 \\ 23.40 \end{array}$	\$2,891 90 3,453 30 4,4x3 49 4,070 49 3,7,090 49 3,621 52 7,489 4 4,216 12 176 82 2,733 73 3,868 92 3,522 4 3,522 4 4,216 89 5,185 76 8,214 84 1,880 14 5,264 89 5,185 54 55 6,776 38	2,724 38 3,267 81 5,247 88 2,685 92 5,617 64 3,097 96 1,38 96 1,640 22 2,792 87 3,121 49 1,236 87 5,743 48 1,139 79 4,269 16 3,938 15	\$1,375 80 1,055 97 1,759 10 802 42 1,842 61 936 50 1,791 40 1,118 16 37 86 1,093 51 1,076 05 401 91 38 89 2,471 36 740 35 995 73 1,247 39 1,049 51 1 2 48 462 03 2,659 68	69.42 60.76 80.28 74.01 74.14 76.07 78.58 59.99 72.18 88.59 96.95 69.91 60.62 81.08 75.94 71.57	COM MISSIONERS' REPORT.

† Deficit.

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#### EARNINGS, CHARGES, INCOME, DIVIDENDS.

The following table shows the Transportation Earnings, Other Earnings, Charges, Net Divisible Income, Dividends Paid, Per Cent, Surplus or Deficit from Operations for the Year Ending June 30, 1903.

Railroads.	Transportation earnings.	Other earnings.	Miscellaneous income.	Gross income.	Operating expenses.	Interest, taxes and other charges.	Total charges,	Net divisible income.	tate%. Dividends paid.	Surplus for the year.	Deficit for the year.
Atlantic Shore Line Ry Augusta, Winthrop & Gardi- ner Rallway Bangor, Hampden & Win-	\$4,540 29 91,431 90	\$564 24	A1 100 51	\$4,540 29 91,996 14	\$2,380 29 63,864 94	\$19,506-16				8,625 04	
terport Rallway Bangor, Orono & Old Town Rallway Bangor Street Railway Benton & Fairfield Rallway Biddeford & Saco Railroad . Calais Street Railway Fryeburg Horse Railroad Kittery & Eljot Street Ry	$\begin{array}{c} 27,278 \ 83\\ 58,630 \ 28\\ 70,315 \ 60\\ 14,905 \ 66\\ 51,991 \ 60\\ 28,060 \ 76\\ 530 \ 48\\ 9,294 \ 70 \end{array}$	2,219 66 4,560 01 15 00 5,000 00 452 13	\$1,132 71	$\begin{array}{c} 28,616 & 54 \\ 60,849 & 94 \\ 74,875 & 61 \\ 14,920 & 66 \\ 56,991 & 60 \\ 29,512 & 89 \\ 530 & 48 \\ 9,294 & 70 \end{array}$	$\begin{array}{ccccc} 16,700 & 50 \\ 48,853 & 83 \\ 55,417 & 66 \\ 11,062 & 27 \\ 43,359 & 08 \\ 21,685 & 76 \\ 416 & 90 \\ 5,576 & 76 \end{array}$	9,484 85 12,380 96 11,790 78 10,614 95 7,126 68 5,509 53 1 47	$\begin{array}{c} 61,234 & 79 \\ 67,208 & 44 \end{array}$	*384 85 7,667 17 *6,756 56 6,505 84 2,317 60 112 11	\$2,487 50 2 2,524 63	7,667 17 4,018 34 2,317 60 112 11	\$384 85 6,756 56
Lewiston, Brunswick and Bath Street Railway Norway & Paris Street Ry Penobscot Central Railway Portland & Brunswick St. Railway Portland Railroad	221,379 97 7,426 35 33,807 72 28,854 25 635,606 73	 100 00	8,338 78	231,846 35 7,504 85 33,807 72 28,954 25 680,210 66	$\begin{array}{r} 161,344 & 06 \\ 6,648 & 77 \\ 32,777 & 09 \\ 17,552 & 83 \\ 446,958 & 30 \end{array}$	$\begin{array}{c} 74,528 & 06 \\ 956 & 92 \\ 12,692 & 98 \\ 9,625 & 00 \\ 161,386 & 62 \end{array}$		*100 84		1.776 42	
Portsmouth, Kittery and York Street Railway Rockland, Thomaston and Camden Street Railway Sanford and Cape Porpoise	75,309 02 108,855 87	6,296 91 403 47	61,665 39	81,605 93 170,924 73	66,171 98 82,976 82	15,956 13 63,653 60	82,128 11 146,630 42	*522 18 24,294 31	15,000 00 e	9,294 31	522 18
Railway Skowhegan & Norridgewock Railway Somerset Traction Company Waterville & Fairfield Ry	76,337 66 3,555 52 18,785 29 31,521 10		1,994 28 9,558 03 30,723 20	88,384 78 3,555 52 28,583 35 62,911 <b>9</b> 4	61,832 94 3,483 78 13,388 52 19,554 34	23,063 85 3,036 39 15,764 02 37,953 55	6,520 17 29,152 54	*2,964 65 *569 19	·····		2,964 65 569 19
Total	<b>\$1,599,419</b> 58	\$36,652 57	\$154,345 88	\$1,790,418 03	\$1,182,007 42	\$495,032 50	\$1,677,039 92	\$113,378 11	\$79,928 13	\$60,436 37	\$26,986 39

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RAILROAD COMMISSIONERS' REPORT.

# INCOME AND EXPENSES OF OPERATION.

The following table gives the gross income from operation, the operating expenses, the percentage of operating expenses to gross income, and the net income from operation for the years 1896, 1897, 1898, 1899, 1900, 1901, 1902 and 1903, upon the street railways doing business in Maine.

Years.	Gross income from operation.	Operating expenses.	Percentage of expenses to earnings.	Net earnings.
1996	\$659,998 45	\$482,492 10	72	\$187,506 35
1897	770,614 19	527,684 44	68	<b>24</b> 2,92 <b>9</b> 78
1898	861,282 15	613,396 42	71	247,885 73
1899	1,090,417.69	686,419 96	63	403,997 73
1990	1,218,929 29	888,968 84	73	329,960 43
1901	1,302,738 87	903,229 13	69	399,509 94
1902	1,573,998 90	1,016,653 06	65	557,340 84
1903	1,790,418 03	1,182,007 42	60	608,410 6

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# STREET RAILWAYS.

Tabulated Statements, showing Assets, Liabilities; Income, Expenditures; Condensed Exhibit; Cost per Mile Owned (including second track), Capital Stock per mile owned, and Net Debt per mile owned, for Year Ending June 30, 1903.

# ATLANTIC SHORE LINE RAILWAY.

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ASSETS	1-Con- struction.	2-Equip.	3—Lands and Buildings.	Perm	Other nanent perty.	ne	erma- ent ments.	6–Cas Curi Ass	rent	7–Mis laneo Assei	us 8-Gross
	<b>\$</b> 29,310 <b>9</b> 8	\$6,500 00	\$2,422 4	1	-	\$	<b>3</b> 8,233 39		\$360 00	-	\$38,593 39
LIABILITIES	9-Capital Stock.	10-Funded Debt.	11—F Esta Mortg	ate	12—Cu Liabil			ccrued lities.	and	Sinking Other al Funds	15–Gross Liabilities.
	\$30,000 0 <b>0</b>	-	-		_			_		_	\$30,000 00
INCOME	16–From Passengers.	17—From Mails, Merchandise Freight, etc		Rents, ising,	19–T Earni fro Opera	ings m	20—R from of Rai		lar	Miscel- neous come.	22-Gross Income.
	\$4,540 29	-	-		\$4	,540 29	1	_		-	\$4,540 29
EXPENDITURES	23—Total General Expenses.	24—Total of Roady Build	vay and	Mainte	Total nance o pment.	f Tra	26—Tots Insports Ixpense	tion	27	ating	28Per Cent to Earnings from Operation.
	\$20	0 00	\$175 00		\$25	00	\$1,9	80 29		\$2,380 29	52.4.

EXPENDITURES—Concluded	29—Interest on Funded Debt.	30Interest and Discour on Loans.		es, Cha	Total arges on acome.	<b>33-</b> Dividend Paid.	ls age of dends	Divi-	<b>35</b> Gross (penditures.
	_	-	-		-	_	-	-	<b>\$2,</b> 380 29
CONDENSED EXHIBIT	36-Net Earnings from operation.	37All Other Income. 0	above an	9Inter- it, Taxes id Other Charges.	40Net Divisible Income.	41—Divi- dends Declared.	42––Sur- plus for the Year.	43Sur plus Jun 30, 1902.	e plus June
	\$2,160 00	- (	\$2,160 00	-	\$2,160 00	- 1	\$2,160 00	\$3,830	12 \$5,990 12
COST, CAPITAL STOCK, ETC., PER MILE OWNED	45Main Track Owned.		<b>17</b> Equip- ment per mile.	48Lan Building and Othe Permane Propert per mile	s, 49 er Pern nt Inves y per	tments Sto	Capital ek per nile.	51Net Debt per mile.	52Stock and Net Debt per mile.
	1.57	\$18,669 41	\$4,140 12	\$1,542	93 \$	24,352 46 \$	19,108 28	-	\$19,108 28

## ATLANTIC SHORE LINE RAILWAY-Concluded.

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AUGUSTA,	WINTHROP	AND	GARDINER	RAILWAY.
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ASSETS	1-Con- struction.	2-Equip- ment.	3–Lands and Buildings	Perr	Other nanent operty.	5—Pe ne Invest		Cur	ash and arrent ssets. Assets		8 8-Gress
	-		_		-	\$78	34,801 48	\$6	5,466 82	\$16,545	\$ 22 \$807,613 52
LIABILITIES	9 –Capital Stock.	10-Fund Debt.		eal ate gages.	12–Cur Liapilit			ecrued lities.	14—Sink and otl Special F	her	15—Gross Liabilities
	\$300,000 00	\$319,00	0 00	-	\$179,	<b>9</b> 88 <b>4</b> 8		_	-	ĺ	\$798,988 48
INCOME	16—From Passengers	17—Fron Mails, Merchand Freight, e	Tolls, ise, Adver	From Rents, tising, c.	19–To Earni fron Operat	ngs	20—Ro from of Rai	Lease	21—Mis laneou Incon	us	22–Gross Income.
	\$90,767 83	<b>\$6</b> 6	4 07	\$564 24	\$91,	996 14		-	-		\$91,996 14
EXPENDITURES	23 – Total General Expenses.	of Roa	al Repairs dway and ldings.	Maint	-Total enance o pment.	f   Tra	26 – Tot nsports Xpense	tion	27—Tota Operatin Expense	ng E	8-PerCent to arnings from Operation.
	\$6,94	9 48	\$10,705 47		\$7,742	13	\$38,4	67 26	\$63,8	64 94	69.42

RAILROAD COMMISSIONERS' REPORT.

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EXPENDITURES—Concluded	29–Interest on Funded Debt.	30-Interes and Discour on Loans.	nt 31-Ta2	ces, Ch	2—Total arges on ncome.	33Dividend Paid.	s age of dends	Divi-	35—Gross penditures
	\$12,914 66	\$6,132	29 \$	459 21	\$19,506 16	-	-	-	\$83,371 10
CONDENSED EXHIBIT	36-Net Earnings from Operation.	87-All Other Income.	38-Total Income above Operating Expenses.	st, Taxes	<b>40</b> –Net Divisible Income.		<b>42</b> —Sur- plus for he Year.	43-Sur- plus June - 30, 1902.	44—Sur- plus June 30, 1903.
	<b>\$28,131 20</b>	-	\$28,131 20	\$19,506 16	<b>\$8,625</b> 0	1 – I	-	-	\$8,625 04
COST, CAPITAL STOCK, ETC., PER MILE OWNED.	45-Main Track Owned.	46-Con- struction per mile.	47—Equip ment per mile.	48—Land Buildin and Othe Permane Propert per mile	gs, 49— er Pern nt Inves y per	tments Stoc	Capital ek per ile.	51Net Debt per mile.	52–Stock and Net Debt per mile.
	26 64	-	-	_	\$	29,452 03 \$1	1,261 26	\$18,730 79	\$29,992 05

## ATICHERA WINTHDOD AND CADDINED DAILWAY. Constrained

ASSETS	1Con. struction.	2Equip- ment.	<b>3Lands</b> and Buildings.	Pern	Other nanent perty.	n	erma- ent tments.	6Cas Cur Asse	rent	7Misc laneo Asset	us Assats
	<b>\$</b> 7 <b>4</b> ,260 78	\$36,192 42	-	4	6,195 12	\$1	16,648 32	\$3,	589 66	\$503 0	7 \$120,741 05
LIABILITIES	9Capital Stock.	10Funde Debt.	ed 11I Est Mortg	ate	<b>12</b> Cu Liabili		13—A Liabi	eerued lities.	and	Sinking other al Funds	15Gross Liabilities.
	\$60,000 00	\$40,000	- 00		\$14	,255 01	-	-	-	**	\$114,255 01
NCOME	16From Passengers.	17From Mails, Merchand Freight, e	Tolls, I ise Advert	Rents, ising,	19—T Earni froi Opera	ngs n	20–-Ro from of Rai	Lease	lan	Miscel- neous come.	22Gross Income.
	\$26,344 9	3 \$93	3 85	<b>\$205 0</b> 0	\$27	,483 83	-			\$1,132 71	\$28,616 54
EXPENDITURES	23Total General Expenses	of Roa	al Repairs dway and ldings.	Mainte	-Total enance c ipment.	f Tra	<b>26</b> Tota Insporta £xpense	tion	27T Opera Expe	ating	28Per cent to Earnings from Operation.
	\$1,1	54 98	\$1,872 18		\$1,295	29	\$12,378 0	5	\$16,70	00 50	60.76

# BANGOR HAMPDEN AND WINTERPORT RAILWAY.

EXPENDITURESC	Continued	• •• ••••	29Interest on Funded Debt.	30Interes and discour on Loans	nt and o	ther C	32Total harges on Income.	33-Dividend Paid.	age of Div dends.		5Gross enditures.
			\$2,000 00	\$362	75 \$7	,122 10	<b>\$</b> 9,484 85	-	-		\$26,185 35
CONDENSED EXHIBIT	36Net Earnings from Operation.	37Al Other Income	above	Charges.	40Net Divisible Income.	41—Divi dends Declared	plus for	plus, June	44-Credits 45-	Debits.	46—Sur- plus, June 30, 1903.
	\$10,783 33	<b>\$1,1</b> 3	2 71 \$11,916 04	<b>\$9,484 85</b>	\$2,431 19	-	\$2,431	9 \$3,771 41	<b>\$283 44</b>	-	\$6,486 04
COST, CAPITAL S MILE OWNED		., PER	47Main Track Owned.	48Con- struction per mile.	49Equip- ment per mile.		ngs <b>51</b> ther Perm nent Inves rty per	tments Sto	ck per   Deb	-Net t per ile.	54Stock and Net Debt per mile.
	•		4.55	2 \$16,429 3	7 \$8,007	17 \$	1,370 60	325,807 14 \$	1 <b>3,2</b> 74 33 \$1	2,003 32	\$25,277 65

# BANGOR HAMPDEN AND WINTERPORT RAILWAY.-Concluded.

ASSETS	1-Con- struction.	2—Equip ment.	o.   Ť	–Lands and iildings	Pern	Other nanent perty.	ne	erm <b>a</b> . ent tments.	6—Cas Curi Ass	rent	7—Mise laneo Asset	ous 8Gros	
	*\$294,926 54	-		-		-	\$2	94,926 54	\$7	,427 51	\$2,7	08 74	\$305,062 73
LIABILITIES'	9Capital Stock.	10-Fu Deb		11 Est Mortg	ate	12Cu Liabil		13—Ad Liabi		and	Sinking other al Funds		5Gross abilities.
	<b>\$125,●00</b> 0	0 <b>\$12</b>	5,000 00	-	-	\$9	1,081 30		32,026 17	7	-		\$343,107 47
INCOME	16From Passengers.	17–-Fi Mai Mercha Freight	ls, ndise,	18H Tolls, I Adver et	Rents, tising,	19T Earn fro Opera	ings m	20Re from I of Rai	lease	lan	Miscel- leous come.		Gross ncome.
	\$58,630 28	3 -		\$	2, <b>2</b> 19 66	\$60	),849 94	-			-		\$60,849 94
EXPENDITURES	23Total General Expenses	of R	TotalR loadwa Buildin	tepairs ay and ags.	Mainte	laintenance of Tra		26–-Total Transportation Expenses.		27—'I Opera Expe	ting	Earn	Per cent to ings from eration.
•	\$3,5	92 19	\$1	1,816 54		<b>\$6,2</b> 23	89	\$27,2	21 21	\$	48,853,83		80.28

# BANGOR, ORONO AND OLD TOWN RAILWAY.

\*Covers all property.

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EXPENDITURES-C	Continued	• •••••	29Interest on Funded Debt.	30—Intere and Disco on Loan	unt 31T		32T Charg Incon	es on	33Divid Paid	lends	34—Pe uge of dends		35 Gross spenditures.
			\$7,500 00	\$4,42	5 27	\$455 69	\$19	2,380 96	-		-	-	\$61,234 79
CONDENSED EXHIBIT	36-Net Earnings from Operation.	37All Other Income	above		40-Net Divisible Income.	41Di dend Declare	s   pl	Sur- us for e Year.		ne 44-	Uredite	45-Debits	46Sur- plus June 30, 1903.
	\$11,996 11	-	\$11,996 1	1 \$12,380 96	-	-		† <b>\$</b> 384 8	5 + <b>\$3</b> 7,879	9 56	\$219 7	3 -	†\$38,044 68
COST CAPITAL MILE OWNED	STOCK, ETC		47Main Track Owned.	48-Con- struction per mile.	49Equip ment per mile.	D- Buil D- and C Pern Pro	Land, Idings Other aanent operty mile.	Perm Inves	Total anent tments mile.	52Caj Stock mile	per	53Net Debt per mile.	54Stock and Net Debt per mile.
			16.20	\$18,205 34	-		-	\$	18,205 34	\$7,7	716 04	\$13,463 4	\$21,179 45

# BANGOR, ORONO AND OLD TOWN RAILWAY-Concluded.

\*Covers all property. † Deficit.

#### BANGOR STREET RAILWAY.

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ASSETS*	1-Con- struction.	2Equip-	3Lands and Buildings.	Pern	Other nanent perty.	ne	erma- int ments.	6-Cas Curi Ass	rent	7Mi lane Asse	ous	8Gross Assets.
	Data not	given.			. <u> </u>							
LIABILITIES *	9Capital Stock.	10—Funded Debt.	11–-R Esta Mortga	te	<b>12</b> Cu Liabil		<b>13</b> Ac Liabi		and	Sinking Other al Fund	11	5Gross abilities.
	Data not	given.									1	
INCOME	16–-From Passengers.	17––From Mails, Merchandise Freight, etc.		ents, sing,	19T Earn fro Opera	ings m	20––R from of Rai		181	Miscel- neous come.	22	Gross ncome.
	<b>\$</b> 70,315 60	-	\$4	560 01	\$7	4,875 61		-		-		\$74,875 61
EXPENDITURES	23Total General Expenses.	24Total R of Roadwa Buildin	y and Ma	<b>25</b> T ainten Equip	ance of	Trans	Total sportati penses	ion (	<b>27</b> To Operat Expens	ing .	Earni	er Centto ngs from cration.
	\$5,957	20 \$	7,862 61		\$7,043 6	0	\$34,554	25	\$55	5,417 66		74.01

\* It is impossible to determine correct data of "assets and liabilities" of the Bangor Street Railway separate from the other companies composing the Public Works Company. The Public Works Company (Penobscot Water and Power Company, Brewer Water Company, Bangor Electric Light and Power Company and Bangor Street Railway) assumed all liabilities, and paid all indebtedness of the several united companies.

EXPENDITURES-Concluded	29Interest on Funded Debt.	30Intere and Discou on Loans	int 31-Ta	xes, (	<b>32</b> Total Dharges on Income.	33-Divide Paid.	ends age	Percent- of Divi- is Paid.	35—Gross Expenditures.
	\$10,000 00	-	\$1.	,790 78	\$11,790 78	-		-	\$67,208 44
CONDENSED EXHIBIT	<b>36</b> Net Earnings from Operation.	37All Other Income.	above e	39Interest, Taxe and Othe Charges	Divisible	41Divi dends Declared	plus fo	r plus J	June plus June
	<b>\$19,45</b> 7 95	-	\$19,457 95	\$11,790	78 \$7,667 1	7 -	\$7,667	17 †\$9,0	81 49 1\$1,414 32
COST, CAPITAL STOCK, ETC., PER MILE OWNED, INCLUDING SECOND TRACK		46Con- struction per mile.	47Equip. ment per mile.	48-La Buildi and O Perma Prope per m	ngs, 49 ther Perm nent Inves erty per		)Capital tock per mile.	51Ne Debt p mile.	er   Debt per
	11.13	-	-	-		-	-	-	-
	<u>'</u>	t	Deficit.	<u> </u>	<u>`</u>	!	,	·	

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# BANGOR STREET RAILWAY-Concluded.

# BENTON AND FAIRFIELD RAILWAY.

ASSETS	1Con- struction.	2Equip-	Lands and suildings.	Pern	Other nanent perty.	ne	erma- ent ments.	6Cas Curi Ass	rent	7—Mise laneou Asset	us	8Gross Assets.
	<b>\$</b> 32,026 32	\$11,675 39	\$3,702 8	0	-	\$	<b>47,4</b> 04 51	\$1	,169 85	\$1,19	99 67	\$49,774 03
LIABILITIES	9Capital Stock.	10-Funded Debt.	11—R Esta Mortga	ite	12-Cu Liabil		13Ac Liabil		and	inking Other l Funds		Gross bilities.
	\$20,000 00	_	\$34	,000 00		<b>\$6</b> 31 20		_	-			\$54,631 20
NCOME	16From Passengers.	17—From Mails, Merchandise Freight, etc.	18Fi Tolls, F Advert etc	lents, ising,	19T Earn fro Opera	ings m	20Re from of Rai	Lease	lane	liscel- eous ome.		Gross come.
	\$2,766 85	\$12,138 8	1	\$15 00	\$14	,920 66				-		\$14,920 66
SXPENDITURES	23Total General Expenses.	24Total of Roadw Buildi	ay and	Mainte	Total nance o pment.	f Tra	26—Tota nsporta xpense	tion	27To Operat Expen	ting	Earni	er Cent to ngs from eration.
	\$495	2 63 *	\$2,788 40		-		\$7,7	81 24	\$1	1,062 27		74.14

\* Includes repairs of equipment.

EXPENDITURES-Concluded	29Interest on Funded Debt.	30—Intere and Discou on Loan	int and Ot	her Cha	Total rges on come.	33Dividen Paid.			5Gross enditures.
	-	\$31	1 67 \$10,	303 28	\$10,614 95	-		-	\$21,677 22
CONDENSED EXHIBIT	36Net Earnings from Operation.	37-All Other Income.	above e	39—Inter- st, Taxes nd Other Charges.	40Net Divisible Income.	41 - Divi dends Declared.	42—Sur plus for the Year.	43Sur- plus June 30, 1902.	44Sur- plus June 30, 1903.
	\$3 <b>,8</b> 58 39	-	\$3,858 <b>39</b>	\$10,614 95	-	-	† <b>\$</b> 6,756 <b>5</b> 6	\$ \$1,901 5	<b>†\$4,</b> 855 06
COST, CAPITAL STOCK, ETC., PER MILE OWNED	45—Main Track Owned.	46Con- struction per mile.	47Equip- ment per mile.	48-Land Buildings and Othe Permaner Property per mile	r Perm nt Invest per per	ament 50 ments Sto	Capital ock per nile.	51Net Debt per mile.	52–Stock and Net Debt per mile.
	4.12	\$7,773 37	<b>\$2,833</b> 83	\$898	73 \$	11,505 93	<b>\$4,</b> 854 39	\$8,405 62	\$13,260 01

## BENTON AND FAIRFIELD RAILWAY-Concluded.

† Deficit.

ASSETS	1-Con- struction.	2—Equip- ment.	3—Land and Building	Pern	Other nament perty.	ne	erma- ent tments.	6–Cas Curi Ass	ent	7—Mise laneou Asset	18 8G	ross ets.
	\$116,856 12	\$81,906 51	\$51,98	90	-	<b>\$</b> 2(	50,748 53	\$35	,095 :24	-	\$285,	753 77
LIABILITIES	9–Capital Stock.	10-Fund Debt.	ed E	–Real state tgages.	12–Cui Liabili		13—Ad Liabi	ecrued lities.	and	Sinking I other al Funds	1 <b>5</b> —Gr Liabilii	
	\$100,000 00	\$150,00	0.00	-	\$26	,000 00		_		-	\$276,	.000 00
NCOME	16From Passengers.	17—Fron Mails, Merchand Freight, e	ise, Adve	From , Rents, ertising, etc.	19—To Earni froi Opera	ngs n	20 – Re from of Rai	Lease	lan	Miscel- eous come.	22-Gr Incon	
	\$51,991 60	-		\$5,000 00	\$56	,991 60		-		-	\$56,	991 6 <b>0</b>
EXPENDITURES	23–Total General Expenses.	of Roa	al Repair dway and ldings.	Maint	-Total enance o pment.	f Tra	26—Tota nsporta xpense	tion		Fotal ating enses.	28—Per co Earnings Operati	from
· · · · · · · · · · · · · · · · · · ·	\$4,39	1 41	\$3,178 5	»	\$3,172	76	\$32,6	16 41	\$	43,359 08		76.07

# BIDDEFORD AND SACO RAILROAD.

EXPENDITURES-C	oncluded		29—Interest on Funded Debt.	30 –Interes and Discou- on Loans.	nt 31–Ta	хөз, [ С	2Total harges on ncome.	<b>33-</b> Divid Paid	ends age o		5-Gross penditures
		[	\$6,000 <b>00</b>	\$500	83	625 85	\$7,126 68	\$2,4	87 50	21/2	\$52,978 2
CONDENSED EXHIBIT	36–Net Earnings from Operation.	37–All Other Income	above	39-Inter est, Taxes and Other	40-Net Divisible Income.	41-Divi- dends Declared	42–Sur- plus for the Year.	<b>43</b> —Sur plus Jur 30, 19 <b>0</b> 2	e 44-Credit	ts <b>45</b> -Debits	46—Sur. plus June 30, 1903.
	\$13,632 52	-	\$13,632 5	2 \$7,126 68	\$6,505 84	\$2,487 50	\$4,018 34	\$20,735	43 –	\$15,000 0	9 \$9,753 7
COST, CAPITAL MILE OWNED.	STOCK, ETC	., PER	47 – Main Track Owned.	48-Con- struction per mile.	49–Equip- ment per mile.	50-Lan Buildin and Oth Perman Proper per mil	gs, <b>51</b> —7 er Perm ent Invest ty per 1		2–Capital stock per mile.	53-Net Debt per mile.	54Stock and Net Debt per mile.
			7.61	\$15,355 60	\$10,763 0	\$6,83	1 26 \$8	32,949 87	\$13,140 60	\$23,127 45	\$36,268 0

## BIDDEFORD AND SACO RAILROAD.

RAILROAD COMMISSIONERS' REPORT

ASSETS	1Con- struction.	2-Equip-	3Lands and Buildings.	4Oth Perman Proper	nent	ne	erma- ent ments.	6Cas Curr Asse	ent	7––Misc laneou Assets	is 8Gross
	\$149,000 00	\$19,800 00	\$31,200 00	-		\$20	0,000 00	-		-	\$200,000 00
LIABILITIES	9Capital Stock.	10Funded Debt.	l 11R Esta Mortge	te 12	<b>2</b> Curr liabiliti		13—Ac Liabil		14Sir and C Special	)ther	15—Gross Liabilities.
	\$100,000 0k	\$100,000	- 00		\$2,5	00 00	\$8	3,013 85	-		\$210,513 85
INCOME	16 – From Passengers.	17From Mails, Merchandise Freight, etc		ents, sing,	19—Tot Earnin from peratio	gs	20Re from I of Rai	ease	21M lanee Inco	ous	22Gross Income.
	\$29,060 76	-	8	452 13	\$29,5	512 89	-		-		\$29,512 89
EXPENDITURES	23—Total General Expenses.	24—Tota of Roady Build	vay and   1	25To Maintena Equipu	nce of	Tra	6Tota nsporta xpenses	tion	27'ľo Operati Expens	ing	28-Per cent to Earnings from Operation.
	\$3,93	9 58	\$2,498 86		\$3,547 05	5	\$11,70	00 27	\$21	,685 76	74.47

# CALAIS STREET RAILWAY.

EXPENDITURESConcluded	29Interest on Funded Debt.	30Intere and Discou on Loans	int 31Taz	kes, C	<b>2Te</b> tal harges on Income.	33Dividend Paid.	s age of dends	Divi-	5Gross penditures.
	\$5,000 0	0 _	\$	509 53	\$5,509 53	-	-		\$27,195 29
CONDENSED EXHIBIT	36Net Earnings from Operation.	37All Other Income.			Divisible Income.	dends	42––Sur- plus for the Year.	43Sur- plus Jun 30, 1902.	44Sur. plus June 30, 1903.
	\$7,827 13	-	\$7,827 13	\$5,509 53	\$2,317 60	-	\$2,317 60	† <b>\$</b> 12,831 <b>4</b>	5 † \$10,513 85
COST, CAPITAL STOCK, ETC., PER MILE OWNED	45Main Track Owned.	46Con- struction per mile.	47–Equip. ment per mile.	48Lan Buildin and Otl Perman Proper per mil	gs, 49' her Perm ent Invest ty per	ments Stoc		51Net Debt per mile.	52Stock and Net Debt per mile.
	4	<b>\$</b> 37,250 00	\$4,950 00	\$7,80	0 00 \$	50,000 00 \$2	5,000 00	\$27,628 46	\$52,628 46

# CALAIS STREET RAILWAY-Concluded.

† Deficit.

ASSETS	1-Con- struction.	2-Equip- ment.	3—Lands and Buildings	Peru	Other nanent perty.	ne	erma- ent ments.	6—Cas Curi Ass	ent	7—Mis laneo Asset	us	8—Gross Assets.
	\$4,472 35	\$906 27	<b>\$</b> 296 [	35	-	\$	85,674 97		6114 86	_	[	<b>\$5,789</b> 83
LIABILITIES	9–Capital Stock.	10-Funded Debt.	11—I Est Mortg	ate	12—Cu Liabil		13—A Liabi		and	Sinking Other al Funds		—Gross bilities.
,	\$5,175 06	-		•	8	\$480 OO		_		-		\$5,655 00
INCOME	16—From Passengers.	17—From Mails, Merchandis Freight, etc		Rents, tising,	19–To Earni from Operat	ngs m	20—R from of Rai		lan	Miscel- leous come.		-Gross acome.
	\$530 48	-	-	-	ą	\$530 48		•		-		<b>\$53</b> 0 <b>4</b> 8
EXPENDITURES	23—Total General Expenses.	<b>24</b> –Tota of Road Build	l Repairs way and ings.	Mainte	-Total enance o pment.	f Tra	26Tota nsporta xpense	tion	27—T Opera Expe	ating	Earn	er Cent to ings from eration.
	\$1	0 00	\$56 12		\$29	81	\$3	20 97		\$416 90	-	78.58

# FRYEBURG HORSE RAILROAD.

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EXPENDITURES—Concluded	29—Interest on Funded Debt.	30—Interest and Discoun on Loans.		es, Char	-Total ges on come.	33-Dividends Paid.	34Pe age of dends	Divi-1 3	5Gross enditures.
		-		\$1 47	<b>\$1 4</b> 7	-	-	-	\$418 37
CONDENSED EXHIBIT	36Net Earnings from operation.	37All Other Income. 0	above es	d Other D	10Net livisible ncome.	dends	42Sur- plus for he Year.	43Sur- plus June 30, 1902.	44Sur- plus June 30, 1903.
	\$113 58	-	\$113 58	\$1 47	<b>\$1</b> 12 11	-	\$112 11	\$22 72	\$134 83
COST, CAPITAL STOCK, ETC., PER MILE OWNED	45Main Track Owned.		7Equip- ment per mile.	48Land, Buildings, and Other Permanent Property per mile.	t Invest	anent 50( ments Stor	Capital ek per ile.	51Net Debt per mile.	52Stock and Net Debt per mile.
	3	\$1,490 78	\$302 09	\$98 7	8 8	1,891 65 \$	1,725 00	160 00	\$1,885 00

# FRYEBURG HORSE RAILROAD-Concluded.

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ASSETS	1-Con- struction.	2-Equip	3—Lands and suildings.	Pern	Other nanent perty.	ne	erma- ent tments.	6—Cas Curr Ass	ent	7—Mise laneou Asset	18 8-Gress
	*\$101,793 31	-	-		-	\$1	01,793 31	-	-	_	\$101,793 31
LIABILITIES	9–Capital Stock.	10—Funded Debt.	11—Re Esta Mortg	ite	<b>12</b> –Cu Liabili			ecrued lities.	and	inking other l Funds	15—Gross Liabilities
	\$100,600 00	_	-		-			-		-	<b>\$100,600</b> .00
NCOME	16—From Passengers	17—From Mails, Merchandise Freight, etc.		tents, ising,	19—T Earn fro Opera	ings m	20—R from of Rai	Lease	lan	Miscel eous come.	22Gross Income.
	\$9,294 70	-	-		\$	9 <b>,394</b> 70		-		-	\$9,294 70
EXPENDITURES	<b>23</b> — Total General Expenses.	24-Total of Roadw Buildi	ay and	Maint	-Total enance o pment.	of   Tra	<b>26 – T</b> ot insporta Expense	tion	27—T Opera Expe	ating	28—Per Cent to Earnings from Operation.
		-			-		_		\$	5,576 76	59-99

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## KITTERY AND ELIOT STREET RAILWAY. †

\* Covers all property.

† Commenced operations July 26, 1902.

EXPENDITURES—Concluded	29—Interest on Funded Debt.	30-Intere and Discou on Loans	int 31—Ta	xes, Ch	2Total harges on ncome.	33Dividen Paid.	ds age o	ercent- f Divi- s paid.	35-Gross Expenditures.
	-	-	-		-	\$2,524	63	-	\$8,101 39
CONDENSED EXHIBIT	36-Net Earnings from Operation.	87—All Other Income.	above Operating			dends	42—Sur- plus for the Year	plus J	une plus June
	\$8,717 94	-	\$3,717 94	-	\$3,717 9	\$2,524 63	<b>\$1,193</b> 3	- 1	\$1,193 31
COST, CAPITAL STOCK, ETC., PER MILE OWNED.	45–Main Track Owned.	46-Con- struction per mile.	47—Equip ment per mile.	48—Lan Buildir and Oth Permane Proper per mil	ngs, 49- er Pern ent Inves ty per	tments Sto	Capital ock per mile.	51-Net Debt pe mile.	
	3 40	<b>\$2</b> 9,939 00	_	-	*	29,939 00 8	<b>29,588 00</b>	-	\$29,588 00

## KITTERY AND ELIOT STREET RAILWAY-Concluded.

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ASSETS	1-Con. struction.	2Equip- ment.	3Lands and Buildings	Pern	Other nanent perty.	ne	erma- ent ments.	6Cas Cur Asse	rent la	fiscel neous sets.	8Gross Assets.
·	*\$1,651,404 33	-	-		-	\$1,6	51,404 33	\$16,	071 67	\$S,9 <b>2</b> 3	35 \$1,676,399 35
LIABILITIES	9Capital Stock.	10Fundeo Debt.	l 11 Est Mortg	ate -	12Cu Liabili		13Ac Liabil		14Sinki and othe Special Fu	r	15–Gross Liabilities.
	\$627,100 00	‡ <b>\$1,</b> 000,0 <b>9</b> 0	- 00		\$44	,963 88	\$]	6,016 60	-	1	\$1,688,080 48
INCOME	16From Passengers.	17From Mails, Merchandis Freight, etc		Rents, ising,	19––To Earni fron Operat	ngs n	<b>20</b> Re from f of Rai	Lease	21Misce laneous Income		22Gross Income.
	\$215,573 35	\$5,806	62 \$	2,127 60	<b>\$2</b> 23	,507 57	-		\$8,33	3 78	\$231,846 35
EXPENDITURES	<b>23</b> Total General Expenses.	of Road	l Repairs way and lings.	Mainte	Total nance o pment.	f Tra	26Tota nsportat xpense	tion	<b>27</b> Total Operating Expenses.	Ea	Per cent to rnings from Operation.
	\$12,97	3 29	\$21,525 89		\$32,963	52	\$93,8	31 36	\$161,344	06	72.18

LEWISTON, BRUNSWICK AND BATH STREET RAILWAY.

\*Covers all property. ‡ Includes \$155,000.00 to purchase or retire at maturity the following: Bonds of Bath Street Railway, \$70,000.00; bonds of the Lewiston and Auburn Horse Railroad, \$85,000.00.

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# LEWISTON, BRUNSWICK AND BATH STREET RAILWAY.-Concluded.

EXRENDITURESC	ontinued		29Interest on Funded Debt.	30Interes and discou on Loans	nt and o	ther   Cl	2Total aarges on ncome.	33-Dividend Paid.	s 34Pero age of I dends	)ivi- Exp	5Gross enditures.
			\$50,000 00	-	\$24	,528 06	\$74,528 06	-	-	-	\$235,872 1
CONDENSED EXHIBIT	36Net Earnings from Operation.	37All Other Income	Income above	Charges.	Divisible	41Divi- dends Declared.	42Sur- plus for the Year.	plus, June	44-Credits	45-Debits.	46Sur- plus, June 30, 1903.
	\$62,163 51	\$8,338	\$ 78 \$70,502 29	\$74,528 06	-	-	†\$4,025 7	7 †\$7,876 15	<b>\$258</b> 29	\$37 50	†\$11,681 1
COST, CAPITAL S MILE OWNED	TOCK, ETC.	, PER	47Main Track Owned.	48-Con- struction per mile.	49Equip- ment per mile.	50 La Buildin and Otl Perman Proper per mi	gs 51 her Perm ent Inves ty per	ments Sto		53Net Pebt per mile.	54—Stock and Net Debt per mile.
			57.77	\$28,585 8	4 -	-	- 8	28,585 84 \$	10,855 11	\$18,365 58	\$29,220 69

† Deficit.

ASSETS	1-Con- struction.	2—Equip- ment.	3—Lands and Buildings	Pern	Other nanent perty.	ne	erma- ent tments.	6Cas Curi Ass	rent	7—Misc laneo Asset	us	8Gross Assets.
	† <b>\$4</b> 3,177 96	-	-		-	\$4	13,177 96		\$211 02	\$1,4	67 89	\$44,856 87
LIABILITIES	9Capital Stock.	10Funde Debt.	ed 11- Est Mortg	ate	12Cu Liabili		13Ac Liabi		and	Sinking other al Funds		Gross bilities.
	\$25,000 00	\$18,00	00 -		\$1	1,001 53	-	_	Í	-		\$44,001 53
INCOME	16From Passengers.	17Frou Mails, Merchandi Freight, et	Tolls, se, Adver	Rents, tising,	19T Earni fro Opera	ings m	20Re from of Rai	Lease	lan	Miscel- neous come.		Gross acome.
	\$7,226 35	\$200	00	<b>\$</b> 78 50	\$7	,504 85	-	•		-		\$7,504 85
EXPENDITURES	<b>23</b> Total General Expenses.	of Roa	alRepairs lway and dings.	Mainte	Total tenance of ipment.		26Total Transportation Expenses.		27'] Opera Expe	ting	Earni	er cent to ngs from eration.
· · · · · · · · · · · · · · · · · · ·	\$75	2 70	\$1,142 99	•	\$926	62	\$3,8	326 46		<b>\$6,</b> 648 77		88.59

## NORWAY AND PARIS RAILWAY.

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†Covers all property.

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EXPENDITURESConcluded	29Interest on Funded Debt.	30-Intere- and Discou- on Loans	int 31-Tax	kes, Cha	-Total rges on come.	33Dividend Paid.	s 34Pe age of dends	Divi- 3	5Gross Senditures.
	\$900 00	-		\$56 92	<b>\$9</b> 56 92	-	-	-	\$7,605 69
CONDENSED EXHIBIT	36Net Earnings from Operation.	37All Other Income.		st, Taxes I nd Other	<b>40N</b> et Divisible Income.	dends	42Sur- plus for he Year.	plus June	44-Sur- plus June 30, 1903.
	\$856 08	-	\$856 08	\$956 92	-	-	*\$100 84	\$956 18	\$855 34
COST, CAPITAL STOCK, ETC., PER MILE OWNED	45Main Track Owned.	46Con- struction per mile.	47—Equip- ment per mile.	48Land, Buildings and Othe Permanen Property per mile.	r Perm t Invest per	ments Stoc	Capital k per ile.	51Net Debt per mile.	52Stock and Net Debt per mile.
	2.13	\$20,271 34	_	-	\$	20,271 34 \$1	1,737 08	\$8,920 90	<b>\$2</b> 0,657 98

# NORWAY AND PARIS RAILWAY-Concluded.

\* Deficit.

ASSETS	1Con- struction.	2-Equip. ment.	3Lands and Buildings.		anent	ne	erma. ent tments.	6Cas Curi Asso	rent	7Misc laneou Asset	us 8	Gross Assets.
	\$284,211 51	\$38,265 76	\$48,007 9	4 \$3	7,638,24	\$4	58,123 45	\$6	,947 91	\$4	74 79 \$	465,546 15
LIABILITIES	9-Capital Stock.	10Fund Debt.	ed 11I Esta Mortg	te	te 12Cur				14Si and C Special	Other	s 15–Gross Liabilities.	
	\$250,000 0	\$250,00	0 00 -		\$33,7	718 90	\$4	3,256 48	-	-	\$	576,975 38
INCOME	16–From Passengers.	17Fron Mails, Merchandi Freight, et	Tolls, I ise, Advert	Rents, ising,	19—To Earnin from Operati	gs	20Re from of Rai	Lease	21M lane Inco	ous		Gross ome
	\$18,423 7	\$15,38	4 02 -		\$33,8	807 72	-	•	-	-	8	\$33,807 72
EXPENDITURES	23Total General Expenses	of Roa	tal Repairs dway and ldings.	Mainte	Total nance of pment.	Tra	26Tots nsporta xpense	tion	27To Operat Expen	ing	Earnin	r cent to gs from ation.
	\$2,5	88 84	\$3,637 23		\$3,158 7	5	\$23,3	92 27	<b>\$</b> 31	2,777 09		96.95

# PENOBSCOT CENTRAL RAILROAD.

EXPENDITURES-C	oncluded	••••	29—Interest on Funded Debt.	30 –Interes and Discou on Loans	nt and of	ther	32 Total Charges on Income.	<b>33-Divi</b> d Paid	ends ag	-Percent- e of Divi- ends paid.	35–Gross Expenditures.
			\$12,500 0	4 –		\$192 94	\$12,692	98 -		_	\$45,470 07
CONDENSED EXHIBIT	36—Net Earnings from Operation.	37–Al Other Incom	r above e. Operating		40-Net Divisible Income.	41—Div dends Declare	plus fo	r   plus Jur	e 44-Cre	dits <b>45</b> -De	bits. <b>46–Sur</b> - plus June 30, 1903.
	\$1,030 63	-	\$1,030 6	3 \$12,692 98	-	-	*\$11,662	35 *\$99,918	18 \$1	51 30 -	- *\$111,429 23
COST, CAPITAL S MILE OWNED.	STOCK, ETC	., PER	47—Main Track Owned.	48-Con- struction per mile.	49 – Equip- ment per mile.		ings, 51 ther Per nent Inve erty pe		2-Capita Stock per mile.		er Debt per
			26.25	\$10,827 10	\$3,362 5	0 \$3,	262 70	\$17,452 30	\$9,523	80 \$12,4	56 18 \$21,979 98

# PENOBSCOT CENTRAL RAILROAD-Concluded.

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\* Deficit.

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# PORTLAND RAILROAD.

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ASSETS	1Con- struction.	2Equip- ment.	<b>3Lan</b> d and Buildin	Peri	Other nanent perty.	ne	erma- ent ments.	6Uas Curi Ass	rent	7Mis laneo Asset	us	8Gross Assets.
	\$1,578,441 04	\$305,498 02	\$511,11	6 66 \$1,7	54,684 48	\$4,1	49,740 20	\$1	,892 11	_		\$4,151,632 31
LIABILITIES	9Capital Stock.	10Funde Debt.	1 Ē	Real state tgages.	12Cu Liabil		13Ac Liabil		and	Sinking Other al Funds		Gross abilities.
	\$1,999,538 31	\$2,050,000	00	-	\$4	2,000 00		-		-	\$	4,091,538 31
INCOME	16From Passengers.	17—From Mails, Merchandis Freight, et	e, Adve	-From s, Rents, ertising, etc.	19T Earn fro Opera	ings m	20Re from 1 of Rai	Lease	lan	Miscel- leous come.		Gross ncome.
	<b>\$633,</b> 803 39	\$1,803	34	\$3,670 44	\$63	9,277 17	-	-	4	\$40,933 49		\$680,210 66
EXPENDITURES	23Total General Expenses.	24Total of Roadw Buildi	ay and		fotal nance of ment.	Trans	Total sportati penses.	on C	27––Toi )perati Expens	ng I	Earni	er Cent to ngs from ration.
	\$38,459	25 \$	50,976 16		\$63,829 2	0	\$283,693	69	\$446	,958 30		69.91

EXPENDITURES-C	ontinued		29Interest on Funded Debt.	30Interes and Discour on Loans.	and oth	er Cha	-Total rges on come.	33Dividend Paid.	34—Perase age of D dends F	)ivi. 3	-Gross enditures.
			\$81,271 53	\$1,998	97 \$78,1	16 12 \$	5161,386 62	\$59,916	00	3	\$668,260 92
CONDENSED EXHIBIT	<b>36</b> —Net Earnings from Operation.	37–All Other Income		and Other	Divisible	dends	42Sur- plus for the Year.	435ur- plus June 36, 1902.	4-Credits	45-Debits.	46Sur- plus June 30, 1903.
	\$192,318 87	\$40,933	49 \$233,252 36	\$161,386 62	\$71,865 74	\$59,916 00	\$11,949 74	\$53,065 26	- 1	\$4,921 00	\$60,094 00
COST CAPITAL : MILE OWNED, I TRACK		SECOND	47Main Track Owned.	48Con- struction per mile.	49Equip- ment per mile.	50Land Building and Other Permaner Propert per mile	s <b>51</b> r Perm nt Inves y per	tments Sto		53Net Debt p <del>e</del> r mile.	54Stock and Net Debt per mile,
			57.23	\$27,580 <b>6</b> 5	\$5,338 07	\$39,591	16 \$	72,509 88 \$	34,938 63	\$36,554 25	\$71,492 89

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# PORTLAND RAILROAD-Concluded.

RAILROAD COMMISSIONERS' REPORT.

# \* PORTLAND AND BRUNSWICK STREET RAILWAY.

ASSETS	1-Con- struction.	2-Equip.	Lands and uildings.	Pern	Other nanent perty.	ne	erma- int ments.	6Casi Curr Asso	ent la	-Misce meous ssets.	l- 8Gross Assets.
	\$311,382 47	\$48,810 00	\$91,607 5	3 \$7	2,500 00	\$55	24,300 00	\$11	,601 42	_	\$535,901 42
LIABILITIES	9Capital Stock.	10Funded Debt.	11F Esta Mortg	ate	12Cu Liabili		<b>13</b> A Liabi		14– Sink and Otl Special F	her	15Gross Liabilities.
	\$300,000 00	\$225,000 0	0 -		\$5	,375 00	\$	3,750 00	-		\$534,125 00
NCOME	16—From Passengers.	17From Mails, Merchandise Freight, etc.		lents, ising,	19––To Earni froi Operat	ngs m	20R from of Rai	Lease	21Mise laneou Incom	18	22Gross Income.
	\$26,654 25	\$2,200 0	0	<b>\$100 0</b> 0	\$28	,954 25		-	-		\$28,954 25
EXPENDITURES	23Total General Expenses.	24––Total of Roadw Buildi	ay and	Mainte	-Total enance o pment.	f Tra	26—Tota nsporta xpense	tion	<b>27</b> Tota Operatin Expenses	g E	BPer Cent to arnings from Operation.
	\$68	7 30	\$86 45		-		\$16,7	79 08	\$17,5	52 83	60.62

\*Commenced operation September 1, 1902.

# PORTLAND AND BRUNSWICK STREET RAILWAY-Concluded.

EXPENDITURESConcluded	29Interest on Funded Debt.	30Intere and Discou on Loans	nt 31Ta:	xes, Ch	arges on ncome.	<b>33Divi</b> der Paid.	nds age of dends	Divi- 3	5Gross benditures.
	\$9,625 00	_	-		\$9,625 00	-		-	\$27,177 83
CONDENSED EXHIBIT	<b>36</b> Net Earnings from Operation.	37All Other Income.	above e	<b>39Inter-</b> st, Taxes nd Other Charges.	40Net Divisible Income.	41—Divi- dends Declared.	plus for	43-Sur- plus June 30, 1902.	44Sur- plus June 30, 1903.
	\$11,401 42	-	\$11,401 42	\$9,625 00	\$1,776 42	-	\$1,776 42		\$1,776 42
COST, CAPITAL STOCK, ETC., PER MILE OWNED	45Main Track Owned.	46Con- struction per mile.	47Equip- ment per mile.	48Lan Building and Oth Permane Propert per mil	er Perm ent Inves y per	tments St	-Capital ock per mile.	51Net Debt per mile.	52–-Stock and Net Debt per mile.
	15.40	\$20,219 64	\$3,169 48	\$10,65	5 <b>33</b> \$	34,045 45	\$19,480 52	\$15,202 92	\$34,683 44

PORTSMOUTH, KITTERY AND YORK STREET RAILWAY	PORTSMOUTH	, KITTERY	AND	YORK	STREET	RAILWAY
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ASSETS	1-Con- struction.	2-Equip. ment.	3–Lands and Buildings	Pern	Other nanent perty.	ne	erma. ent iments.	6–Cas Curr Ass	ent	7—Mis laneo Asset	us	8-Gross Assets.
	*\$511,837 65	-	-		~	\$5	11,837 65	\$8	,479 29	\$9,1	30 01	\$529,446 95
LIABILITIES	9–Capital Stock.	10-Funde Debt.	ed Es	Real tate gages.	ite 12-Cu				and	Sinking Other al Funds	15–Gross	
	\$221,700 00	\$200,000	υo	-	\$88	,429 23	\$	5,369 23		-		\$515,498 46
INCOME	16—From Passengers.	17—From Mails, Merchandi Freight, et	se, Adver	From Rents, tising, c.	<b>19–Total</b> Earnings from Operation.		20—Rentals from Lease of Railway.		21—Miscel- laneous Income.		22–Gross Income.	
	\$71,462 14	\$3,806	88 \$	86,296 91	\$81	,605 93	-	-		-		\$81,605 93
EXPENDITURES	ES 23-Total General Expenses.		al Repairs lway and dings.	Mainte	-Total enance o pment.	f Tra	26Tota insporta Expense	tion	27—T Opera Expe	ting	Earn	er Cent to ings from eration.
	\$8,52	9 37	\$7,998 26		\$6,057	91	\$43,5	86 44	\$6	36,171 98		81.08

\* Covers all property.

# PORTSMOUTH, KITTERY AND YORK STREET RAILWAY-Concluded.

EXPENDITURES-Concluded	29Interest on Funded Debt.	30—Intere and Discor on Loans	unt 31Ta	xes, Ch	2Total arges on ncome.	33-Dividend: Paid.	34Pe age of dends	Divi- 3	5Gross benditures.
	\$12,000 00	) <b>\$2,</b> 578	8 70 \$1	,377 43	\$15,956 13	_	-	-	\$82,128 11
CONDENSED EXHIBIT	36Net Earnings from operation.	37All Other Income.	above Operating	39Inter- est, Taxes and Other Charges.	40Net Divisible Income.	dends	42Sur- plus for he Year.		44Sur- plus June 30, 1903.
	\$15,433 95	-	<b>\$</b> 15 <b>,</b> 43 <b>3</b> 95	\$15,956 13	-	-	† <b>\$</b> 522 18	\$ \$14,470 67	\$13,948 49
COST, CAPITAL STOCK, ETC., PER MILE OWNED	45Main Track Owned.	46—Con- struction per mile.	47Equip- ment per mile.	48Lan Building and Oth Permane Propert per mil	gs, 497 er Perm ent Invest ty per 1	ments Sto	Capital ek per ile.	51Net Debt per mile.	52Stock and Net Debt per mile.
	15.50	*\$33,021 78	_	-		\$1	4,303 23	\$18,954 73	\$33,257 96

\*Covers all property. † Deficit.

## ROCKLAND, THOMASTON AND CAMDEN STREET RAILWAY.

ASSSETS	1-Con- struction.	2—Equip- ment.	<b>3—Lands</b> and Buildings	Per	4 – Other Permanent Property.		ent Cur		Current la		scel- bus 8—Gross ts. Assets.
	\$438,523 96	\$111,473 82	\$186,708	79 *\$58	3,767 76	\$1,32	0,474 33	\$8,	080 35	<b>\$</b> 16,64	18 48 \$1,345,203 10
LIABILITIES	9-Capital Stock.	10—Funded Debt.		Real ate rages.	<b>12</b> —Cur Liabili		13—Ac Liabil		14—Sir and o Special	ther	15—Gross Liabilities.
	\$250,000 00	\$800,000 (	DØ	-	\$135,	905 46	\$1	,083 10	-		\$1,186,988 56
NCOME	16–-From Passengers.	17—From Mails, Merchandise Freight, etc		Rents, tising,	19–To Earni fron Operat	ngs n	<b>20</b> – Re from L of Rail	ease	21—M lanec Incon	ous	22–Gross Income.
	\$78,463 66	\$30,392 1	21	\$403 47	\$109,	259 34	-		† <b>\$</b> 61	,665 39	\$170,924 7
EXPENDITURES	23 – Total General Expenses.	24-Total of Roady Build	vay and	Mainte	-Total enance of pment.	Tra	26—Tota nsportat xpenses	ion	<b>27</b> —To Operat Expens	ing	28—Per cent to Earnings from Operation.
	\$6,03	5 09	\$8,431 97		\$7,648 9	3	\$60,85	9 83	\$82,	976 82	75.94

\* Includes gas and electric plants \$570,866 91.

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EXPENDITURES- Concluded	29Interest on Funded Debt.	30Intere and Disco on Loan	unt and ot	her   C	<b>32</b> Total Dharges on Income.	33-Divide Paid.	nds age o	ercent- f Divi- s Paid.	<b>35</b> Gross Expenditures
······································	\$26,480 25	\$5,64	<b>3</b> 85 ‡ <b>\$31</b> ,	529 50	\$63,653 60	\$15,0	00 00	6%	\$161,630 42
CONDENSED EXHIBIT	<b>36</b> Net Earnings from Operation.	37—All Other Income.	above a	39Inter st, Taxe nd Othe Charges.	a Divisible	41––Divi dends Declared	plus for	plus J	une plus June
	\$26,282 52	<b>§\$61,66</b> 5 39	\$87,947 91	\$63,653 6	\$24,294 3	1 \$15,000 (	\$9,294	\$148,9	20 29 \$158,214 60
COST, CAPITAL STOCK, ETC., PER MILE OWNED	45Main Track Owned.	<b>46-</b> -Con- struction per mile.	<b>47</b> Equip- ment per mile.	48-La Buildin and Ot Permar Prope per m	ngs, <b>49</b> ther Perm nent Inves rty per		––Capital toek per mile.	51Ne Debt p mile.	er Debt per
	21.07	\$20,812 71	\$5,290 64	\$36,5	67 47 \$	62,670 82	\$11,865 21		0 27 \$56,335 40

## ROCKLAND, THOMASTON AND CAMDEN STREET RAILWAY-Concluded.

† Earnings from gas and electric departments. ‡ Gas and electric expenses including taxes, \$30,539 40.

§ Earnings from gas and electric departments.

RAILROAD

COM MISSIONERS'

REPORT.

# SANFORD AND CAPE PORPOISE RAILWAY.

ASSETS	1-Con- struction.	2-Equip- ment.	3—Lands and Buildings	Peru	Other nanent perty.	ne	erma. ent tments.	6—Cas Curr Asso	ent	7—Mise laneo Asset	us 8-Grøss
	\$428,800 64	\$69,125 73	\$37,666	76	-	\$55	35,593 13	\$11,	695 53	\$19,5	24 03 \$566,812 6
LIABILITIES	9–Capital Stock.	10-Funde Debt.	d 11-R Est Mortg	ate	<b>12</b> –Cur Liadilit		13–Ac Liabi		and	Sinking I other Il Funds	15–Gross Liabilities
	\$250,000 00	\$250,000	00 -	-	\$61,6	656 67	\$	2,130 99		_	\$563,787 66
мсоме	16–From Passengers	17—Fron Mails, Merchandi Freight, et	Tolls, se, Adver	Rents, tising,	19—To Earnin fron Operati	igs i	20—Re from I of Rai	ease	lar	Miscel leous come.	22–Gross Income.
	\$42,719 72	\$33,617	94 \$1	0,052 84	\$86,	390 50		-		\$1,994 28	\$88,384 7
EXPENDITURES	<b>23</b> –Total General Expenses.	of Road	al Repairs way and dings.	Mainte	-Total enance of oment.	f   Tra	26 – Tota nsporta Xpense	tion			28-Per Cent to Earnings from Operation.
	<b>\$6,</b> 88]	32	\$7,992 88		\$10,1 <b>2</b> 2 0	2	\$36,8	36 72	\$(	81,832 94	71.5

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## SANFORD AND CAPE PORPOISE RAILWAY-Concluded.

EXPENDITURESC	ontinued		9–-Interest on Funded Debt.	30Intere and discou on Loans	int and o	ther (	<b>32</b> Total harges on Income.	33-Dividends Paid.	<b>34</b> Percent age of Divi- dends.	
			\$12,500 00	\$2,117	10 \$8	3,446 75	\$23,063 85	-	-	\$84,896 79
CONDENSED EXHIBIT	<b>36</b> Net Earnings from Operation.	37All Other Income.	38Total Income above Operating Exy enses.	est, Taxes and other Charges.		41Divi dends Declared	plus for	plus, June 4-	4 Credits 45 E	9ebits. <mark>46Sur-</mark> plus, June 30, 1903.
	\$: <b>4</b> ,557 56	\$1,994	28 \$26,551 84	\$23,063 85	\$3,487 99	-	\$3,487 9	9 <b>*\$44</b> 2 92	-	\$40 04 \$3,025 03
COST, CAPITAL S MILE OWNED			47–-Main Track Owned.	48Con- struction per mile.	49Equip ment per mile.		ngs <b>51</b> ther Perm nent Inves erty per	tments Stoc	Capital <b>53</b> k per Debt ile. mil	per Debt per
	,		20.8	\$20,595 6	<b>31 \$3,32</b>	0 15 🗣	\$1,809 16 <b>\$</b>	25,724 93 \$1	2,007 68 \$15,	,071 45 \$27,079 13

\* Deficit.

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## SKOWHEGAN AND NORRIDGEWOCK RAILWAY AND POWER COMPANY.

ASSETS	1Con- struction.	Con- 2Equip-		Lands 4Other and Perman uildings. Proper		5Per nen nvestu			ent lan	liscel- eous 8Gross sets. Assets.	
	*\$58,000 00	-	-	4	2,200 00	\$60,	,200 00	<b>~</b> \$:	206 52	-	\$60,406 52
LIABILITIES	9Capital Stock.	10Funded Debt.	11l Esta Mortg	ate	12Current Liabilities.		13-Accrued Liabilities.		14Sinking and Other Special Fund		15—Gross Liabilities.
· ·	\$50,000 04	\$50 <b>,00</b> 0 0	0 -		\$27,0	00 00	-		-		\$127,000 00
INCOME	. 16 - From Merchandis		17From Mails, lerchandise, Freight, etc.		Rents, Earnings tising, from		s 20Rentals from Lease		laneous		22Gross Income
	\$3,053 37	\$502 1	5 -	-	\$3,5	55 52	-		-		\$3,555 52
EXPENDITURES	23Total General Expenses.	General of Roadw		<b>25</b> Total Maintenance of Equipment.		26Total Transportation Expenses.		ion			–Per cent to rnings from )peration.
·	\$8	9 58	\$1,070 80		\$315 34		\$2,008	5 06	\$3,483	78	97.95

\*Includes equipment, land and buildings.

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# SKOWHEGAN AND NORRIDGEWOCK RAILWAY AND POWER COMPANY-Concluded.

EXPENDITURESConcluded	29–-Interest on Funded Debt.	30-Intere and Disco on Loans	unt 31—Ta	xes, Ch	2Total arges on ncome.	33Dividen Paid.	is age of	ercent- f Divi- Paid.	<b>35</b> Gross Expenditures.
	\$3,000 00	-		\$36 39	\$3,036 39	-		-	\$6,520 17
CONDENSED EXHIBIT	36Net Earnings from Operation.	37All Other Income.		nd Other	40Net Divisible Income.		42Sur- plus for the Year	plus J	une plus June
	\$71 74	-	\$71 74	\$3,036 39	-	-	† <b>\$</b> 2,964 6	5 1\$63,62	8 83 †\$66,593 48
COST, CAPITAL STOCK, ETC., PER MILE OWNED	45Main Track Owned.	46Con- struction per mile.	47Equip- ment per mile.	48Land Building and Oth Permane Propert per mile	s, 49 er Perm nt Invest y per	tments   Sto	Capital ck per nile.	51Net Debt pe mile.	r Debt per
	5.75	*\$10,086 95		\$382	60 \$	10,469 55	\$8,695 65	\$13,391	822,086 95

\*Includes equipment.

† Deficit.

## SOMERSET TRACTION COMPANY.

ASSETS	1-Con- struction.	2-Equip.	3—Lands and Buildings	Perr	Other nanent perty.	ne	erma - ent tments.		h and rent ets.	7—Miso laneo Asset	us a	8Gross Assets.
	\$97,232 42	\$26,266 87	\$9,416	6 \$	20,711 66	\$1	53,627 01	\$1	,302 49	\$1,2	50 00	\$156,179-54
LIABILITIES	9-Capital Stock.	10Funded Debt.	l 11l Est Mortg	ate	12Cu Liabili		13Ac Liabi	ecrued lities.	and	Sinking other al Funds		Gross bilities.
	\$30,000 00	\$75,000	00 -		\$37	,621 00		_		_		\$142,621 0
INCOME	<b>16F</b> rom Passengers.	17From Mails, Merchandis Freight, etc		tents, tising,	19To Earni from Operat	ngs n	20R from of Rai	Lease	lar	Miscel- icous come.		Gross come.
	\$17,927 23	\$858	06	\$240 03	\$19,	025 32	_	-		\$9,558-03		\$28,583 3
EXPENDITURES	<b>23</b> Total General Expenses.	24–-Tota of Road Build		Mainte	-Total enance o pment.	f   Tra	<b>26–-T</b> ot nsporta Xpenso	ation	<b>27</b> —/] Орегя Ехре	ting	Earni	er cent to ngs_from eration.
· · · · · · · · · · · · · · · · · · ·	\$3,39	6 31	\$2,240 12		\$1,331	40	<b>\$6,</b> 4	120 69	39	13,388 52		70.3

EXPENDITURES—Concluded	29––Interest on Funded Debt.	30Interes and Discou on Loans	int and ot)	ier Cha	-Total rges on come.	33-Dividend Paid.	s age of dends	Divi 3	5Gross penditures.
	-	\$1,544	90 \$14,5	219 12	\$15,764 02	-	-		\$29,152 54
CONDENSED EXHIBIT	36Net Earnings from operation.	37Λll Other Income.	above a	d Other	40Net Divisible Income.	dends	<b>42</b> Sur- plus for the Year.	43Sur- plus June 30, 1902.	44Sur- plus June 30, 1903.
	\$5,636 80	\$9,558 03	\$15,194 83	\$15,764 02	-	-	*\$569 19	\$14,127 6	\$13,558 50
COST, CAPITAL STOCK, ETC., PER MILE OWNED	45Main Track Owned.	46Con- struction per mile.	47Equip- ment per mile.	48-Land Buildings and Othe Permaner Property per mile	s, <b>49'</b> r Perm nt Invest 7 per :	tments Sto	Capital ck per nile.	51Net Debt per mile.	52Stock and Net Debt per mile.
	12.20	\$7,969 87	\$2,153 02	\$2,469	48 \$	12,592 37	\$2,459 01	\$9,231 23	\$:1,690 24

## SOMERSET TRACTION COMPANY-Concluded.

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\* Deficit.

ASSETS	1-Con- struction.	2-Equip- ment.	3–Lands and Buildings.	Pern	Other nanent perty.	- n	'erma- ent tments.	6-Cash and Current Assets.		nt laneo		nt laneo		8–Gross Assets.
	*\$284,890 95	-	-		-	\$2	84,890 95	\$24,	,872 48	\$4,60	65 81	\$314,429 24		
LIABILITIES	9-Capital Stock.	10-Funde Debt.	d 11-F Esta Mortga	ite	12—Cu Liabil		13–Ao Liabi	ccrued lities.	and (	inking Other   Funds		—Gross bilities.		
	\$200,000 00	\$240,000	U0 \$4	,731 90	\$54	,124 71	\$3	1,868 02		-		\$530,724 63		
INCOME	16–From Passengers.	17—From Mails, Merchandis Freight, et	se, Advert	18 – From folls, Rents, dvertising, etc.		otal ngs n tion.	20—R from of Rai		laneous			-Gross acome.		
	\$31,521 00	-		\$666 74	\$32	,187-84		-	\$8	30,723 20		\$62,911 04		
EXPENDITURES	23—Total General Expenses.	of Road	d Repairs way and dings.	Mainte	-Total enance o pment.	f Tra	<b>26</b> Tota ansporta Expense	tion	27To Operat Expen	ting	Earn	er Cent to ings from eration.		
	\$5,58	6 10	\$3,336 21		\$1,463	67	\$9,1	68 36	\$1	9,554 34		60.75		
* Covers	all property.	· · · · · · · · · · · · · · · · · · ·		il	Lights a	nd po	wer sol	d.		<u>_</u>				

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# WATERVILLE AND FAIRFIELD RAILWAY AND LIGHT COMPANY.

# WATERVILLE AND FAIRFIELD RAILWAY AND LIGHT COMPANY-Concluded.

EXPENDITURES-C	ontinued	• • • • • • •	29Interest on Funded Debt.	30Intere and Discou on Loans	int and oth	ner Chi	Total arges on acome.	33Dividends Paid.	34Percent age of Divi- dends Paid.	35Gross
			\$6,122 45	\$1,283	\$ 41	547 69	\$37,953 55	-	-	\$57,507 89
CONDENSED EXHIBIT	36Net Earnings from Operation.	37Al Other Incom	above	est, Taxes and Other	Divisible	dends eclared.	42Sur- plus for the Year.		-Credits <b>45</b> -D	ebits. 46Sur- plus June 30, 1903.
	\$12,633 50	\$30,72	<b>3</b> 20 <b>\$43,356</b> 70	\$37,953 55	\$5,403 15	-	\$5,403 1	5 †\$21,200 23	\$822 22 \$1	.,820 53 †\$16,295 39
COST, CAPITAL MILE OWNED	STOCK, ETC	C., PER	47Main Track Owned.	48Con- struction per mile.	49Equip- ment per mile.	50-Lan Building and Othe Permane Proper per mil	gs 51 er Perm ent Inves ty per	tments Stoc	apital <b>53</b> k per Debt ile. mil	per   Debt per
			4.75	*\$59,977 04	-	-	8	\$59,977 04 \$4	2,105 26 \$69,	,626 23 \$111,731 49
* Cover	s all property	•	† Deficit.		‡Includes e	xpenses o	f light an	l power depar	tments, \$29,221	 1.60.

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## NEW RAILROADS AND EXTENSIONS.

There were in operation on June 30, 1903, 2,004.81 miles of steam railroads in Maine. Since that date, the Eustis Railroad has been constructed from a connection with the Phillips & Rangeley Railroad in Dallas Plantation through and into a timber section in Coplin Plantation. This is a narrow or two feet gauge railroad some 15.50 miles in length.

#### STREET RAILWAYS.

The total mileage of Street Railways on June 30, 1903, was 345.16 miles. Since that date there has been put in operation, the Portsmouth, Dover & York Street Railway, from York Corner to the Salmon Falls river (State line), 9.60 miles and from a connection near the river to South Berwick, 5 miles, and from Greenacre to the above line at Eliot station, 3.33 miles or 17.93 miles in all. The above line also extends to Dover, N. H., some 3 miles further, which extension being in New Hampshire does not appear in this mileage. There has also been opened the Waterville & Oakland Street Railway, from Waterville to Oakland, a distance of 5.32 miles, making the total street railway mileage 368.41 miles.

## INSPECTION, PHYSICAL CONDITIONS.

The statutes prescribing the duties of the Board, direct that "A majority of the board, annually, between the first of April and October, and at any other time on application, or whenever they think necessary shall carefully examine the tracks, rolling stock, bridges, viaducts and culverts of all railroads."

That part of our duty under the foregoing provision of law has been carefully attended to, and the continued improved condition of the railroads in this State, is shown by the following reports upon the physical condition of each railroad.

Part II contains the official report of the action of the Board upon all matters to November 29, 1903.

## BANGOR AND AROOSTOOK RAILROAD.

Since our last report the mileage of this road has been increased by the extension of the Ashland branch to Fort Kent, a distance of fifty-two miles. The extension was built under the corporate name of the Fish River Railroad Company, but by legislative authority has become a part of the Bangor & Aroostook Railroad system.

It has been carefully located and thoroughly constructed. The alignment and grades are favorable. The track is laid with 70 pound rails, fully tied, with modern joints, and well ballasted with excellent material.

The entire road gives evidence of great care in the maintenance of road-bed and track. The standard rail is 70 pounds and is in use upon all of the main lines. During the year over fifty-four thousand dollars have been expended for rails and fastenings, while sixty-seven thousand five hundred dollars have been paid for tracklaying and ballasting, showing that no expense has been spared to bring the track to a high state of excellence. The road-bed is of good width and all the cuts well ditched.

The yard at Brownville has been greatly enlarged, and protected from the river by a heavy crib work of hemlock logs. The Katahdin Iron Works branch now has an independent track into the Brownville yard, and the handling of freight at this point has been very much facilitated.

At Van Buren a track, some two and one-half miles in length, has been constructed from the depot to large mills erected upon the bank of the St. John river. This extension is thoroughly built with the standard track of the road, and will be of great value when the mills are put in operation.

New mills are being built at several points upon the Ashland branch and the main line, several of them of large capacity, and with those in operation will furnish an immense amount of freight in future years.

The bridges between Oldtown and Houlton—Milo Junction and Greenville—are all of steel and excellent structures. The wooden bridges yet remaining upon the other lines of the system are well and strongly built and in fair condition.

The forest fires of May and June caused the loss of several buildings and tanks which have been replaced by new ones and equally good. A new and commodious station has also been erected at Milo Junction to replace the one destroyed by fire in 1902.

The yard and buildings in Hartland, near Oldtown, are models of convenience and efficiency. In fact the entire property is in a highly satisfactory condition with promises of constantly increasing business.

#### BOSTON AND MAINE RAILROAD.

## EASTERN DIVISION.

The road-bed and track on this division are in excellent condition in all particulars. The bridges and culverts are all in good repair. The bridges of steel are modern structures built according to the standards in use on all first-class roads. Those of wood are pile bridges in good condition.

#### WESTERN DIVISION.

The road-bed and track are in their usual first-class condition, in all respects. The bridges are all first-class structures of their respective types and are kept in the best of repair.

#### NORTHERN DIVISION.

The road-bed and track are first class, and well maintained. The bridges are all of modern design and well cared for.

### KENNEBUNK AND KENNEBUNKPORT BRANCH.

The road-bed and track are in good line and surface and well maintained.

THE WORCESTER, NASHUA AND PORTLAND DIVISION.

The road-bed and track are substantially improved. Considerable new steel has been laid and a very large amount of ballast has been put in. Improvements in the yard at Deering Junction make it much more convenient in the handling of the large amount of freight transferred at this point. Work is still going on and the line will be in excellent condition to meet the requirements of the largely increased freight and passenger business.

The bridges are all in first-class condition. Those of steel or iron are well constructed and maintained. Large improvements have been made in culverts by repair and rebuilding.

<sup>•</sup> In motive power and equipments this corporation has no easy task to meet the demands made by its immense traffic. They are all in good condition and trains have been run with commendable regularity and freedom from accidents.

The station buildings are well kept and are in all respects first-class buildings. The new station to be built at South Waterboro, will be excellent in design and well adapted to the business done at this point.

## CANADIAN PACIFIC RAILWAY.

The 140 miles from Lowelltown to Mattawamkeag are in good condition for the heavy freight traffic this road accommodates during the winter months. A considerable portion is now laid with the standard rail of 80 pounds per yard and a special joint of great strength, but there are still many miles of the original 60-pound rail which have faithfully withstood the wear of the heavy trains and continue to be in excellent condition.

About twenty miles of the standard rail have been laid the past year, some twenty-one miles of track have been newly bal-

lasted, while 100,000 new ties have been put into the main line and 33,000 into side tracks-2,900 ties per mile being used in standard track.

Sixty thousand yards of earth have been put into a bog near Seboeis which would not support the road-bed and track. The fill has now reached solid bottom and any further trouble from it is improbable.

The general condition of the track as regards ballast, surface and alignment is very creditable to the department of maintenance of way.

We are informed that two hundred and twenty-five thousand dollars have been expended the past year on the bridges upon the Atlantic Division. In Maine several wooden trestles have given place to plate girders and stone abutments. There are other trestles that would have been so replaced but for the difficulty attendant upon procuring steel structures. These trestles have been carefully repaired and strengthened and made safe for the passage of the heaviest trains.

The rolling-stock and motive power are the best that can be procured. Besides the locomotives built at the shops of the company engines are purchased in America, Germany and Scotland which represent the best results of the mechanical skill of the different countries.

#### GEORGES VALLEY RAILROAD.

This road is kept in very good condition, being carefully looked after. The equipment is equal to the traffic required of it.

#### GRAND TRUNK RAILWAY.

The general and generous plan of improvements inaugurated a few years since by the management of this railway has gone on since our last report. The road-bed and track are in excellent condition. The bridges on the main line are all comparatively new and are well maintained. On the branches they are in good condition in all respects.

The rolling stock is in good condition. The additions to the motive power being made are of the same type of heavy locomotives lately in use to meet the demand of the very heavy and constantly increasing traffic of this line.

## 100 RAILROAD COMMISSIONERS' REPORT.

The new station at Portland is a very imposing structure, elegant as well as substantial, in architecture and finish, in its exterior and interior. Its arrangements for the convenience of the travelling public are all that could be desired. The rearrangement of tracks will be a great convenience, and will complete the transformation of Portland terminals, that will put that city in the forefront as a trans-Atlantic shipping port.

#### LIMEROCK RAILROAD.

Some \$12,000 have been expended upon the repair of track and trestles. The road is operated for freight traffic only, but is kept in good line and surface.

The trestles which support the tracks to the kilns are receiving strict oversight and some renewals.

The road is maintained in good, safe condition.

The equipment consists of locomotives and freight cars, upon which about \$8,000 have been laid out in repairs the last year.

### MAINE CENTRAL RAILROAD.

In accordance with the general plan of maintenance and improvement adopted by the management of this system, the road-bed and track are in excellent condition and improved over last year, considerably more than the usual annual proportion; notably in the reduction of grades and double tracking between Detroit and Pittsfield, thereby increasing train loads as well as facilitating train movements. Almost twenty miles of new steel, and twenty-five miles of good relaying steel, have been laid, more than 200,000 ties put in and a large amount of lifting and ballasting done during the year.

The bridges throughout the system are in first-class condition. Very few of wood now remain. These are on branches and are very substantial structures. Those of metal are largely, almost invariably, modern steel structures having a very large safety factor. The bridge at Presumpscot river is finished, masonry and superstructure, and is first-class in every detail. Marsh river bridge is under construction and as far as completed is up to the high standard of this company. The new double track bridge at Pittsfield is being built on the same standard of material and workmanship. The culverts are in excellent condition, many having been rebuilt.

The rolling stock and motive power are in their usual firstclass condition. Some additions have been made and others are in process of building. Their high state of efficiency is apparent in the trains being moved.

The station buildings are in excellent order and compare favorably with those of the best roads in the country, Large and thoroughly equipped shops are in process of construction at Thompson's point. The new freight house at Waterville now building will be a model of its kind and the remodelling and rearrangements at Portland yard are in line with the general policy of improvement.

#### PORTLAND AND RUMFORD FALLS RAILWAY.

The liberal policy of continually improving and perfecting the road-bed and track has been continued. Fills have been raised, alignment improved and a large amount of ballast put under the track. Several grade crossings have been eliminated by a change in highways made through the co-operation of the railroad company with the several towns, and other precautions have been taken to insure safety to the public.

Several open culverts have been converted into covered culverts, by the use of steel rails and cement, thus reducing the number of openings under the track.

A heavy rail, a Weber joint and liberal amount of ballast conduce to make a most excellent track.

All the bridges are now of steel, except one pile trestle upon the Otis Falls branch which is strongly built of oak and hard pine. They are all in excellent order.

Several powerful freight locomotives have been added to the motive power.

Steel coal cars of 50-ton capacity and box cars of most modern type have been purchased as the business of the road demanded, so that the road is now well equipped in all its branches of service.

All buildings are neat and properly cared for. A new station at Poland is a model of convenience.

RUMFORD FALLS AND RANGELEY LAKES RAILROAD.

This road has been extended from Bemis to Oquossoc, a distance of 8.99 miles.

The whole road including this recent extension is in excellent condition in regard to ballast, track, surface and alignment.

It is under the same management as the Portland and Rumford Falls Railway and shows the same efficient oversight and care.

The bridges over the Androscoggin and Swift rivers and Bemis stream are modern structures of approved construction. All other bridges are of wood and receive the care and repairs necessary to keep them in safe condition. Two Howe trusses over Swift river have had new upper chords and other renewals. They will doubtless be replaced by steel girders in the near future.

All rolling stock is comparatively new and well cared for. Station houses are neat, tasty and well arranged. A substantial wharf on the shore of Rangeley lake affords means for transfer to the small steamers for points upon the lake.

Its bridges are all in the best of condition. Its rolling stock and equipment are of the best and kept in good condition.

The station buildings are first-class in architecture and in maintenance.

#### SEBASTICOOK AND MOOSEHEAD RAILROAD.

This road is being managed by Receiver A. B. Thompson, in a very economical and careful manner.

The traffic is light and trains are run slowly.

The track is fairly well ballasted and kept in good line and surface.

Several culverts have been rebuilt and enlarged.

There are but two bridges, one across the Sebasticook and the other over Main stream. The former has two spans of plate girders of sixty feet each resting on substantial masonry. The latter is a riveted pony truss, upon heavy granite abutments. Both are in excellent condition.

The equipment is limited but sufficient, and well cared for. Buildings are small, but neat and well kept.

#### SOMERSET RAILWAY.

During the past year much has been done to permanently improve the road-bed and track. The most notable improvements are the new structures at Jones' brook, near Madison, and one near North Anson, where trestles have been replaced by most substantial masonry and steel girders.

Some \$35,000 have been expended upon the road-bed and track the past year in ballast, rails and ties and the entire line is now in first-class condition. Still further improvements are contemplated and the management intends a broad policy of development of all the resources of the territory which is contributory to this line.

The bridges across the Kennebec river at Norridgewock and Anson are old wooden latticed trusses, but they have always been well covered and cared for. They are sound and well preserved. The wooden lattice over the Carrabasset at North Anson is of more recent construction. It has been well protected and new stringers and ties have been put in at a recent date. The bridge over the Kennebec at Carratunk Falls is a fine steel structure of three spans erected in 1889.

All the other bridges are short and either plate girders or other approved construction.

Motive power and cars give evidence of experienced supervision and intelligent care.

#### WASHINGTON COUNTY RAILROAD.

This road gives evidence of careful supervision and judicious expenditures of money. Less work has been done upon the road-bed and track than the previous year, and less has been required.

The main line is now very well ballasted and in good alignment and surface. At several points where the grades were too low the track has been so raised as to be reasonably safe from the ravages of water in time of freshets.

Several pile trestles have been replaced by embankments and plate girder or truss bridges of approved pattern. On the Eastport branch a fine stone arch culvert has been put in at Little river. Several new open culverts have been constructed where there was evidence of insufficient waterway.

The Princeton branch has not received much attention the past year, but many new ties have been put in, and while the track is light it is in good safe condition for the service required of it.

The chief improvement is a modern steel turntable at Princeton, which was very much needed and is duly appreciated by the trainmen.

There are about 1,600 feet of pile trestles and 187 feet of wooden bent bridges upon the main line; about 2,767 feet of pile trestle upon the Eastport branch; and some 435 feet of wooden frame bridges upon the Princeton branch.

These wooden structures are in a good state of preservation, those of the main line and Eastport branch being but five years old, while those upon the Princeton branch were thoroughly overhauled and repaired in 1902.

The steel bridges are well painted and floors are in good condition.

The engines and passenger cars are comparatively new and meet all the requirements of the operating department.

#### YORK HARBOR AND BEACH RAILROAD.

The road-bed and track are in good condition, well cared for in all respects.

There are several pile bridges of different lengths. They are kept in good repair. The filling of some of them is contemplated in the near future.

The equipment is supplied by the Boston and Maine Railroad and is of the excellent type of that used by that corporation.

The station buildings are good and kept in their usual good condition.

## NARROW GAUGE RAILROADS.

## BRIDGTON AND SACO RIVER RAILROAD.

The general condition of this property is excellent. In all its detail a well ordered system of maintenance and general improvement is apparent.

The road-bed and track are in excellent alignment and surface; rails in good condition, well tied and ballasted.

The equipment is excellent and kept in the best of repair.

The bridges are in all instances and in all particulars excellent structures of their respective type and well maintained.

The station buildings are in good order.

## FRANKLIN AND MEGANTIC RAILWAY.

A large amount of work has been done on this line in a readjustment of alignment and gradient improving so that heavier trains can be handled. The line and surface are good.

The bridges are all in good condition. Large repairs have been made on the principal ones, some being entirely rebuilt.

The rolling stock is in good condition. The station buildings are greatly improved. The new station at Salem is a well designed and constructed building in all ways, well appointed and well maintained.

## KENNEBEC CENTRAL RAILROAD.

This is a narrow gauge line doing a service peculiar to itself. The Kennebec river as one terminus and the Soldiers' Home at Togus with its nearly 3,000 inmates, the other.

Its road-bed and track, its equipment, are all kept in excellent condition; all under an established system of maintenance and operation that mean the best for the line. The whole property is profitably and very creditably managed. In its departments its physical condition is first-class.

#### MONSON RAILROAD.

This little road has been carefully managed and its road-bed and track constantly improved.

The past year 12,000 cedar ties have been put in and the work of ballasting the road with slate chips from the quarries has been continued.

The bridges are all short spans, most of them but open culverts, and are in thorough repair.

The station building at Monson village has been repaired.

The limited equipment answers all the requirements of the traffic, which is chiefly freight.

#### PHILLIPS AND RANGELEY RAILROAD.

The road-bed and track of this line are kept in good condition in all detail.

Its bridges have been so repaired or renewed as to bring them up to a very satisfactory standard of strength and safety.

The equipment is in good condition. Contracts are in process of fulfillment that will add considerably to the aggregate power of the line.

The station buildings are kept in good condition in all the essentials of such public buildings.

What are practical extensions of this line are now under construction, or located, that must add very largely to the earning capacity of the system. The branch from Madrid on the main line to and into a lumber district is doing a good work, and must be a profitable element in its business.

A well ordered system of improvement adopted a few years ago has been followed until now, by the elimination of wooden trestles, changes in alignment and gradient, new and improved motive power and equipment, in fact additions and new construction in all departments, make this in reality a model line, a demonstration of the efficiency of this gauge of road.

Extensive improvements in round-house and shops at Phillips are in progress.

#### RAILROAD COMMISSIONERS' REPORT.

#### SANDY RIVER RAILROAD.

This road is the outlet of an extensive narrow, or two-feet gauge system that serves a large area in northern Franklin county. Its road-bed and track are kept in the best of condition. Whatever is needed in rails, ties or ballast is provided and placed in the best manner.

#### WISCASSET, WATERVILLE AND FARMINGTON RAILROAD.

The condition of this road is very creditable, though strict economy is necessary in all expenditures because of the limited business.

Substantial improvement in the track is noticeable, and it is now fairly well ballasted. 'The rail from Wiscasset to Weeks' Mills is light, but well supported and in good line and surface.

Good care has been taken of the wooden bridges and trestles and considerable new timber has been put into them during the past season.

The rolling stock and motive power show evidence of careful supervision, and are well preserved.

The buildings are generally all that the wants of the road and its patrons require and are neat and tastily painted.

## STREET RAILROADS.

## ATLANTIC SHORE LINE RAILWAY.

This road now extends from the town house to Kennebunkport, all in that town. The building from Biddeford to the town house is under way at this time, with prospects of early completion of the line so that Biddeford will have connection by electric lines with Sanford, Kennebunk, Kennebunkport and Cape Porpoise, in the very near future. The line operated is in good condition in all respects.

#### AUGUSTA, WINTHROP AND GARDINER RAILWAY.

The original road from Augusta to Gardiner was a difficult piece of construction, because of the narrowness of the highways and the steep hills encountered. It was laid with a 40-pound rail and does not ride as smoothly as would a heavier rail. Nevertheless the track is in very good condition as regards both surface and line, although inferior to the more recently built lines.

The line to Togus is in excellent order, but could be still further improved by more ballast. The Winthrop line is very largely built upon private right of way with good alignment and grades not exceeding three per cent. It is partly ballasted with broken stone and it is intended that eventually it shall be entirely so. When this is accomplished, it will have no superior among the electric roads of the State.

The bridges and culverts are all well built, permanent structures.

The equipment is modern and all that the traveller can desire for comfort and attractiveness.

# BANGOR, HAMPDEN AND WINTERPORT RAILWAY.

This line is laid with 60-feet rails of 60 pounds weight per yard, joined with Weber joints. The track is very well ballasted and is in excellent surface and alignment.

There is one Howe truss bridge of fifty-six feet, which is comparatively new, sound and strong.

The equipment is fully equal to the requirements of the service. The summer resort reached by this line has proved a great attraction to Bangor citizens and been a source of pleasure and recreation to thousands.

### BANGOR, ORONO AND OLDTOWN RAILWAY.

The work of last year has been supplemented by further extensive improvements upon the road-bed and track. Some \$11,000 have been expended upon the track and trolley line. The general condition of the property is now superior to that of any previous year.

The few bridges remaining on this line have received the same careful attention as has been given to the track and they are sound and strong.

Over \$6,000 have been expended upon the cars and electric equipment, and the service of the road is now excellent.

#### BANGOR STREET RAILWAY.

Quite extensive repairs have been made upon this company's tracks the past season. New ties and ballast have been freely used and unevenness of track noticed at several points last year has been corrected and the track very generally put in good line and surface. There was considerable old rail of light weight at the time of inspection, which the management expected to soon renew with a heavy rail.

The policy of the present management is to bring the property to the highest stage of proficiency at the earliest possible date. The disadvantage under which the Brewer division has been operated, has been in a measure alleviated by connecting it with the Bangor tracks by the use of automobiles.

#### BENTON AND FAIRFIELD RAILWAY.

This road is essentially a freight road, and was built to carry the traffic of the pulp and paper mills of Fairfield and Benton. Its tracks connect with the tracks of the Maine Central Railroad both in Benton and Fairfield.

Aside from the heavy grades up from the river, the grades are practically level.

A car is run hourly for the accommodation of the public, but the passenger business is light.

The rail is heavy, surface fairly good, and although there is a lack of ballast, the track is in good condition for the slow speed required.

There are five steel bridges of approved construction—three of them built by the municipalities. The bridge of three spans over the east channel of the Kennebec river should be painted very soon to protect it from rust.

The electric power is obtained from the Waterville and Fair-field Railway.

#### BIDDEFORD AND SACO RAILROAD.

The road-bed and track are in good condition. The bridges were built by the cities of Biddeford and Saco and are modern structures, well maintained in all particulars.

The rolling stock is first-class and kept in excellent condition. considerable improvements have been made in and about the car barn.

The connection for Portland made by this and the Portland Railroad proves a great convenience. The road is in better condition than ever to take care of its traffic, which is very heavy especially in the summer.

#### CALAIS STREET RAILWAY.

Considerable work has been done upon the track, which is in good average condition, but has never received a great amount of ballast.

The bridges of the municipalities, over which its tracks run, were repaired and strengthened in 1901, and it was proposed to still further repair the upper bridge during the season of 1903. The rolling stock is sufficient for the traffic, and has received an outlay of some \$3,500 in repairs and electric equipment.

#### FRYEBURG HORSE RAILROAD,

This is a short line running from the station of the Maine Central Railroad at Fryeburg to the West Oxford Agricultural Grounds and the Chautauqua Assembly summer resort. It is the only street railroad operated by horse power in the State. It is operated only from June to October, its traffic being local, except during the meetings of the above organizations.

The property generally is in only fair but safe condition, though considerable repairs in road-bed will be required by the coming spring.

### LEWISTON, BRUNSWICK AND BATH STREET RAILWAY.

Considerable improvements have been made of this road-bed and track. The bridges are all in good condition. Those built by the company are well built and are in the best of repair.

The equipment is in excellent condition in all respects.

The buildings, car barn and shops, are all in good condition. The pleasure grounds at Lake Auburn have been improved. The entertainments at this point have been well patronized. On the whole the property has been improved and is well cared for.

#### NORWAY AND PARIS STREET RAILWAY.

This line is in good condition in its road-bed and track, bridges and equipment. Renewals of ties have been made where needed; the track kept up in good line and surface.

There is only one bridge on the line and that is owned by the town of Norway, and it is kept in good repair.

#### PENOBSCOT CENTRAL RAILWAY.

This road has proved of great convenience and value to the citizens of Kenduskeag, East Corinth and Charleston, as well as to many others not living directly upon its line; and its business will indoubtedly increase as its possibilities become known.

It is essentially a street railway, following the country roads and village streets its entire length of twenty-six miles. It is

well located for freight business—the grades generally are very light and the small per cent of curvature easy.

The track is well cared for and fairly well ballasted.

The electric power is supplied by efficient machinery situated at Kenduskeag.

The equipment has been judiciously selected for the demands of the traffic, both passenger and freight, and is kept in good condition.

#### PORTLAND AND BRUNSWICK STREET RAILWAY.

This is a comparatively new line from Yarmouth, connecting with the Portland and Yarmouth Electric Railway line, thence through Freeport to Brunswick.

The road is well built, the finishing process, so to speak, being extended into the present year. The general condition of roadbed and track is good. The bridges are all in good condition.

The equipment is first-class. The car barn is well designed, well built and well adapted to its uses. The power house connected with the barn is well appointed and equipped in all respects.

The pleasure resort known as "Castle Casco," is a beautiful resort. The casino and stone tower erected there are very attractive structures, commanding a very extensive view both of sea and inland. A large patronage has enjoyed the resort during the year. A suspension bridge leads from the station to the Castle grounds.

#### PORTLAND RAILROAD.

The road-bed and track of this line are in most excellent condition in all respects. The bridges are all in good condition. Those of the Saco and Old Orchard line especially so. On the former they are plate girders on good masonry. The branch from the main line near Dunstan's Corner to Old Orchard was opened early in the summer. It is a finely built line. The trestle of wood is well constructed of good material and abundant strength. The steel viaduct at the crossing of the Eastern Division, B. & M. R. R., is a first-class structure, a credit to the company and the builders, the Maguire & Jones Company, of Portland. A large amount of ballasting has been done and the track of the whole system kept in the best of line and surface.

The equipment of this line is of the best type. The additions that have been made during the year are of the same high standard this company have always used, nothing omitted that experience has proved to be of value. More cars of the same high grade, with improvements suggested by experience and observation, are under contract or in process of building.

The buildings of this company are in excellent condition generally. The new car barn at Portland is fully up to the high standard of this company in its design and usefulness.

The pleasure grounds have been kept up to their usual high standard in all their detail. They have enjoyed the large patronage they merit; the recreation, refreshment and amusement they provide addressing itself to the best of people.

## PORTSMOUTH, DOVER AND YORK STREET RAILWAY.

This line is made up of the line known heretofore as the Portsmouth, Kittery and York Street Railway, the Kittery and Eliot Street Railway, and the Berwick, Eliot and York Street Railway. Lines have been built from a connection with the old main line near York village to Dover, N. H., and South Berwick, and from the latter line in Eliot near Eliot station to Greenacre, thence running over line built last year to Kittery, connecting with ferry to Portsmouth, N. H. The old line from Kittery to York Beach is in all respects in good condition, improved in many ways over last year. The bridges have been considerably improved, especially in the draw spans. The new lines are well built, the best of material being used. The line in great measure is located over private right of way, with particular attention paid to alignment and gradient. The bridges are all first-class structures, having a good wide margin of safety in their construction. Nothing seems to have been omitted that would be required to make this a first-class line.

The equipment is well maintained and in excellent condition in all particulars. The cars are run at a good rate of speed and the patronage is large, much larger than would have been predicted. Taken as a whole the property is in excellent condition and doing a good business. ROCKLAND, THOMASTON AND CAMDEN STREET RAILWAY.

The general condition of the whole system is excellent. The track has been improved by ballasting portions with stone chips obtained from the limestone quarries.

The line from Thomaston to Warren has been well cared for, and being built largely upon private right of way, cars can be run at high rate of speed if desired.

Six thousand dollars have been expended upon road-bed and track and more than that sum upon repairs of rolling stock.

There are but two bridges—excepting those upon the Warren line, which are new and well constructed,—viz., the riveted truss steel bridge at Rockport, built by the municipality, and a short wooden trestle at Thomaston. They are in good order.

The equipment has been extensively repaired. The closed cars have been vestibuled, thus assuring the protection and comfort of the motormen and conductors.

All the cars are modern and show constant care and supervision.

#### SANFORD AND CAPE PORPOISE RAILWAY.

This is a pioneer electric freight line. It is well constructed and well maintained. Its road-bed and track are in excellent condition. Changes in line have been made and others contemplated, all in the interest of freight handling.

The bridges are all first-class and well maintained.

The equipment is of the best and is kept in excellent condition. Abundant facilities for handling coal are being installed at Town House. The road has had a good passenger traffic during the year and its freight business has increased largely.

## SKOWHEGAN AND NORRIDGEWOCK RAILWAY AND POWER COMPANY.

The limited business upon this road, necessitates the most economical handling of the property. Nevertheless \$1,000 has been judiciously expended in repairs and the track is in safe condition and rides very well at the moderate rate of speed at which cars are run.

The cars are comfortable and kept in fairly good condition.

#### SOMERSET TRACTION COMPANY.

Some \$2,000 have been expended in repairs of road-bed and track, which are now in excellent condition.

As on most of the earlier built electric roads, there are several heavy grades, which draw heavily upon the electric power and add greatly to the cost of operation.

There are two long wooden trestles which have been carefully watched and repaired as the necessity required. In the large one several new bents have been put in the past season.

The three box and five open cars of this company are of approved pattern and in good order. Over \$1,300 have been expended upon the cars and electric equipment the past year.

WATERVILLE AND FAIRFIELD RAILWAY AND LIGHT COMPANY.

No marked improvements have been made the past year, but the track has been kept in good order and is fully up to the usual standard of excellence.

There is but one bridge, a short wooden trestle, which is in a good state of preservation.

The cars are modern, in good repair and well painted.

#### WATERVILLE AND OAKLAND STREET RAILWAY.

This road was opened for travel in July, 1903. It is excellently constructed, largely upon private right-of-way. The alignment is good—a very large percentage of the line being straight,—and the curves comparatively easy. The grades are quite heavy, but not extreme—a high summit being surmounted about midway between Waterville and Oakland. The track is laid with a 60 pound rail, upon substantial sleepers. It is well lined and surfaced, and is being ballasted with broken stone. When this work is completed, the roadbed and track will be firstclass in every respect.

There are but two bridges, both over the Messalonskee Stream; one in Waterville, built conjointly by the city and Railway company, the other in Oakland. The latter is erected over a deep gorge through which the Messalonskee Stream rushes and foams, seventy-five feet below the track. It is a steel trestle with a central truss of eighty-one feet span and is a fine piece of bridge construction.

The cars are new, attractive and roomy. By means of movable sides, ingeniously arranged, they are either open or closed cars, as desired.

The car barn at Oakland, on the shore of Messalonskee Lake, is a strongly built and well arranged structure, one hundred and twenty-eight feet in length. The second story contains a fine hall, and dining rooms, entirely surrounded by a walk or balcony: while in the basement are restaurant and boat-house—an unique and ingenious combination of uses that will undoubtedly be appreciated by the public.

#### CONCLUSION.

The duties of the board are largely in the line of public safety, and in closing our report touching the general physical condition of the railroads of the State, we feel impelled to refer to the general improvement apparent in all the lines of steam and electric roads. We cannot forget the men who in all the departments of management and operation, officials and employes, are worthy of the highest commendation for their skill and industry, their care and caution, their integrity and loyalty. It is neither flattery nor idle boasting to say that they are of the highest type of railroad men. Their duties are oftentimes trying, the demands upon them exacting, but they are invariably efficient and always gentlemanly.

Respectfully submitted,

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PRAKER SPOFFORD, Railroad Commissioners of Maine.

November 29, 1903.

Comparative Statements of the Condition and Operation

OF THE

# Steam Railroad Corporations of the State

COMPILED FROM THE

Returns for the Year Ending June 30, 1903.

## TABULATED STATEMENTS FROM RETURNS OF STEAM RAILROAD CORPORATIONS.

Operating Railroads.	1-BANGOR AND AROOSTOOK.	2—BOSTON AND MAINE.	3-BRIDGTON AND SACO RIVER.	4–Canadian Pacific.
ASSETS.				
Construction	\$8,822,144 87	\$42,620,640 48	\$217.074 50	\$6,650,875 87
Equipment	2,482,206 19	6,777,621 84	44,901 08	463,257 91
Other permanent property	59,703 50			94,742 09
Total permanent investments	11,364,054 56	61,563,996 35	261,975 58	7,208,875 87
Cash and current assets	415,477.81	8,092,035 58	4,690 20	
discellaneous assets	425,445 27	5,104,556 54	1,946 78	
Gross assets LIABILITIES.	12,204,577 64	74,760,588 47	268,612 56	7,208,875 87
Capital stock, common	1.050.000 00	23,838,070 70	102,250 00	2,273,000 00
Capital stock, preferred	400 00	3,149,800 00		-,
Total capital stock	1,050,400 00	26,987,870 70 *2,272,218 90	102,250 00	2,273,000 00
unded debt	10,487,000 00	30,499,955 01	152,000 00	3,514,000 00
eal estate mortgages		594.800 00		01 710 00
urrent liabilities	481,735 09	7,165,566 91	2,016 03	
ccrued liabilities	10.968,735 09	3,926,426 29	3,481 54 157,497 57	1,327,133 78
Total indebtedness		44,458,967 11 1,748,585 21	107,427 07	4,935,875 87
inking and other special funds	12.019.135 09	73,195,423 02	959 747 57	7 900 075 07
Gross liabilities INCOME.	12,019,155 09	75,195,425 02	259,747 57	7,208,875 87
Revenue from passengers	462,732 00	12,116,114 51	15,805 02	<b>†11,636,018</b> 04
evenue from mails	36.188 02	454,446 92	1.366 36	
evenue from express	22,682 13	927,748 11	4,558 66	
levenue from extra baggage and storage	6,608 77	149.288 77	305 84	100,001 01
evenue from other passenger service	0,000	140,800 11		637,642 05
Total passenger revenue	528,210 92	13,647,598 31	22,035 88	†13,949,289 44
Revenue from freight	1,158,399 14	19,524,177 05		
evenue from other freight service		299.344 69	51,021 00	2010001001 20
Total freight revenue	1.158.399 14	19,823,521 74	27.021 66	29.036.837 49
Total passenger and freight revenue	1.686,610 06	33,471,120 05		
ther earnings from operation	113,558 33	267,864 21	,007 01	
Gross earnings from operation	1,800,168 39	33,738,984 26	49,057 54	42,986,126 93
ncome from other sources		527,624 73	360 64	
Gross income	1,800,168 39	34,266,608 99	49,418-18	42,986,126 93
	I I			1657,886 14

\*Premium on Boston and Maine Railroad common stock sold. † Operations of entire system.

‡ Operations for State of Maine.

EXPENDITURES.					
Operating expenses		\$24,238,204 00	\$33,328 75		
Interest on funded and other debts Taxes	$\begin{array}{r} 482,687 & 69 \\ 5,557 & 50 \end{array}$	1,401,331 87	6,163 62		
Rentals paid	32,937 18	1,619,118 53 5 069 760 09	380 74	7,510 96 1.680 00	
Other charges upon income	57,113 70	151,285 00	2,796 88		
Dividends paid		1,771,722 50	4.090 00		
Gross expenditures	1,708,855 50	34,244,422 83	36,759 99		.#
CONDENSED EXHIBIT FOR THE YEAR.					
Net income from operation	669,608 96	9,500,78( 26	15.728 79	<b>††20,739</b> 18	R
Income from other sources		527,624 73	360 64		ĥ
Total income above operating expenses	669,608 96	10,028,404 99	16,089 45		드
Interest, taxes, rentals and other charges Net divisible income		8,234,496 33	9.341 24		LROA
Net divisible income Amount of dividends declared	91,512 89	$\begin{array}{c} 1,793,908 & 66 \\ 1,771,722 & 50 \end{array}$	6,748 19 4.090 00		2
Percentage of dividends declared		1,111,122 00	4,050 00		0
			-70		C
SURPLUS.	401 F20 (11)	53 505 A07 10	0.001.001		0
Surplus June 30, 1902 Surplus for the year	\$94,529 66	\$1,565,165 45 22,186 16	8,864 99		ĸ
Additions during the year	91,912 08	22,180 10	2,658 19		MI
Deductions during the year		22,186 16	2,658 19		ŝ
Total surplus June 30, 1903	185,842 55	1,565,165 45	8,864 99		SIO
Not then on Maxmade and					0
VOLUME OF TRAFFIC, ETC.					z
Passengers carried	491 210	20 040 150	05 202	117 100	L I
Passengers carried		39,049,158 17_49	25,203		ER
Passengers, average length of journey, miles	$38.37 \\18.471.087$	17.49	13.68	78.09	5
Passengers, average length of journey, miles	38.37 18,471,087 3,75 cts				RS'
Passengers, average length of journey, miles	38.37 18,471,087 3.75 cts.	17.49 683,037,890	13.68 344,758	78.09 9,151,627	RS'R
Passengers, average length of journey, miles <i>Total passenger mileage</i> A verage fare per mile on local tickets A verage fare for commutation tickets A verage fare for mileage tickets	38.37 18,471,087 3.75 cts. 2.37 cts.	17.49 683,037,890 1.751 cts.	13.68 344,758	78.09 9,151,627	RS'
Passengers, average length of journey, miles Total passenger mileage Average fare per mile on local tickets Average fare for commutation tickets Average fare for mileage tickets Average fare for season tickets	38.37 18,471,087 3.75 cts. 2.37 cts.	17.49 683,037,890 1.751 cts.    1.0677 cts.	13.68 344,758 4.31 cts.	78.09 9,151,627 3.53 cts.	RS'REP
Passengers, average length of journey, miles	38.37 18,471,087 3.75 cts. 2.37 cts. 2 cts.	17.49 683,087,890 1.751 cts. 1 1 1 1 .0677 cts. 1.909 cts.	13.68 344,758 4.31 cts. 4.8	78.09 9,151,627 3.53 cts. 1.35 cts.	RS'REP
Passengers, average length of journey, miles. Total passenger mileage Average fare per mile on local tickets. Average fare for commutation tickets. Average fare for mileage tickets. Average fare for season tickets. Average fare for joint tickets. Tons of freight hauled. Tons of freight, average length of haul, miles.	38.37 18,471,087 3.75 cts. 2.37 cts. 2.37 cts. 2 cts. 946,805 90.51	17.49 683,037,890 1.751 cts.    1.0677 cts.	13.68 344,758 4.31 cts.	78.09 9,151,627 3.53 cts.	RS'RE
Passengers, average length of journey, miles Total passenger mileage Average fare per mile on local tickets Average fare for mileage tickets Average fare for season tickets Average fare for season tickets Average fare for joint tickets Tons of freight hauled Tons of freight, average length of haul, miles Total freight mileage	35.37 18,471,087 3.75 cts. 2.37 cts. 946,805 90.51 85,698,029	$\begin{array}{c} 17.49\\ 683,037,890\\ 1.751\ cts.\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $	13.68 344,758 4.31 cts. 27,012 15.95 430,915	$\begin{array}{c} 73{\rm c00}\\ 9,151,627\\ 3.53{\rm cts.}\\ 591,589\\ 169,96\\ 109,445,442\end{array}$	RS'REP
Passengers, average length of journey, miles Total passenger mileage Average fare per mile on local tickets Average fare for commutation tickets Average fare for mileage tickets Average fare for season tickets Average fare for joint tickets Tons of freight hauled Total preight mileage Miles run by revenue passenger trains.	38.37 18,471,087 3.75 cts. 2.37 cts. 2 cts. 946,805 90.51 85,689,029 558,601	$\begin{array}{c} 17.49\\ 683,037,890\\ 1.751 \ {\rm cts.}\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ $	13.68 344,758 4.31 cts. 4.81 27,012 15.95 430,915	$\begin{array}{c} 78.09\\ 9,151,627\\ 3.53 \ \mathrm{cts.}\\ 591,589\\ 169.96\\ 100,545,442\\ 150,663\end{array}$	RS'REP
Passengers, average length of journey, miles         Total passenger mileage         Average fare per mile on local tickets         Average fare for mileage tickets         Average fare for mileage tickets         Average fare for season tickets         Average fare for joint tickets         Tons of freight hauled         Total preight mileage         Miles run by revenue passenger trains         Miles run by revenue freight trains	35.37 18,471,087 3.75 cts. 2.37 cts. 946,805 90.51 85,689,029 558,601 51,487	$\begin{array}{c} 17.49\\ 683,037,890\\ 1.751\ {\rm cts.}\\ \\ 1\\ \\ 1\\ \\ .0677\ {\rm cts.}\\ 1.909\ {\rm cts.}\\ 1.9,084,796\\ 90.44\\ 1,726,029,176\\ 10,927,200\\ \\ .5,155,695\\ \end{array}$	13.68 844,758 4.31 cts. 27,012 15.95 430,915 4,030	$\begin{array}{c} 73.00\\ 9,151,627\\ 3.53 \text{ cts.}\\ 591,589\\ 169.96\\ 100,645,442\\ 150,663\\ 387,277\end{array}$	RS'REP
Passengers, average length of journey, miles         Total passenger mileage         Average fare per mile on local tickets         Average fare for commutation tickets         Average fare for mileage tickets         Average fare for joint tickets         Average fare for joint tickets         Average fare for joint tickets         Tons of freight, average length of haul, miles         Total treight mileage         Miles run by revenue passenger trains.         Miles run by revenue freight trains	$\begin{array}{c} 38.37\\ 18,471,087\\ 3.75\ cts.\\ \hline 2.37\ cts.\\ 946,805\\ 90.51\\ 85,698,029\\ 558,601\\ 551,487\\ 14,462\end{array}$	$\begin{array}{c} 17.49\\ 683,037,890\\ 1.751\ {\rm cts.}\\ \\ 1\\ \\ 1\\ \\ 0677\ {\rm cts.}\\ 1.909\ {\rm cts.}\\ 1.55,695\\ 17,951\\ 1.0,927,200\\ \\ 8,155,695\\ 170,917\\ \end{array}$	13.68 344,758 4.31 cts. 4.8 27,012 15.95 430,915 4,030 37,200	$\begin{array}{c} 78.09\\ 9,151,627\\ 3.53\ {\rm cts.}\\ 591,589\\ 169.96\\ 100,542\\ 150,663\\ 387,277\\ 101,767\end{array}$	RS'REP
Passengers, average length of journey, miles         Total passenger mileage         Average fare per mile on local tickets         Average fare for mileage tickets         Average fare for mileage tickets         Average fare for season tickets         Average fare for joint tickets         Tons of freight hauled         Total preight mileage         Miles run by revenue passenger trains         Miles run by revenue freight trains	$\begin{array}{r} 38.37\\ 18,471,087\\ 3.75\ {\rm cts.}\\ 2.37\ {\rm cts.}\\ 2\ {\rm cts.}\\ 946,805\\ 90.51\\ 85,698,029\\ 555,691\\ 551,487\\ 14,462\\ 1.124,550\end{array}$	$\begin{array}{c} 17.49\\ 683,037,890\\ 1.751\ {\rm cts.}\\ \\ 1\\ \\ 1\\ \\ .0677\ {\rm cts.}\\ 1.909\ {\rm cts.}\\ 1.9,084,796\\ 90.44\\ 1,726,029,176\\ 10,927,200\\ \\ .5,155,695\\ \end{array}$	13.68 844,758 4.31 cts. 27,012 15.95 430,915 4,030	$\begin{array}{c} 78.09\\ 9,161,627\\ 3.53\ {\rm cts.}\\ 591,589\\ 169.96\\ 100,545,442\\ 150,663\\ 367,277\\ 101,767\\ 619,707\end{array}$	RS'REP

\$7% on common, 6% on preferred. || Within the suburban circuit, 1 to 2 cents, outside, 2 to 21 cents. T 560 miles, 21 cents, 1000 miles, 2 cents. † Operations for State of Maine. †† Deficit paid by C. P. Ry.

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Operating Railroads.	1-BANGOR AND AROOSTOOK.	2-Boston and Maine.	3-Bridgton and Saco River.	4-CANADIAN PACIFIC.	
EQUIPMENT.					ь. Ген
Number of locomotives	60	989	4	10	Â
Number of passenger and combination cars		11,168	2		H
Number of dining, parlor and sleeping cars		9			Ŕ
Number of baggage, express and mail cars Number of other passenger service cars	15	298 *92	2		0
Number of freight cars (basis 8 wheels)	3,205	17,709	1	1.000	Ē.
Number of officers' and pay cars	2	1,100	10	1,000	Ŭ
Number of gravel and other cars .	88	808	· · · · · · · · · · · · · · · · · · ·	6	0
					2
MISCELLANEOUS. Whole <sup>3</sup> number of stockholders	13	7,354	84	50	- 13
Number in Maine	13	295	04 74	17	- 6
Amount of stock held in Maine	\$986.500	\$1,663,600	\$91,650	\$7,500	SS
Total miles of road operated	426.87	2,281 77	21.25	7,748.40	- ii
Total miles of road operated in Maine		157.43	21.25		2
Highway grade crossings in Maine	198	153	16	26	IONE
Number of highway crossings over railroad Number of highway crossings under railroads	2	37 19		5	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Number of railroad crossings, other steam railroads at grade	3	19	1	)	Ś
Number of crossings over other steam railroads	í î			î î	
Number of crossings under other steam railroads	1			i i	REPO
Number of railroad crossings, street railways at grade		10			Ť
Number of railroad crossings over street railways		3			<u></u>
Number of railroad crossings under street railways	1.334	33,205	18	1,189	RT
Total number of freight cars equipped with grab irons	3,205			1,000	
Total number of freight ears equipped with automatic	, <b>.</b>				
couplers	3.205	16,146	•••••	1,000	
Total number of engines equipped with "driving wheel"					
brakes	60 60	983		10	
Total number of engines equipped with "air brakes"	00	963	4	10	

\* Includes 33 electric cars.

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Operating Railroads.	5—FRANKLIN AND MEGANTIC.	6-GEORGES VALLEY.	7-GRAND TRUNK.	8-Kennebec Central.	
ASSETS.					
Construction Equipment	\$143,259 07 5,377 23	4,172 36		\$61,517 32 20,061 33	RAI
Other permanent property Total permanent investments	148,636 30	85,154 36		81,578 65	ILRO
Cash and current assets		943 98	3,567,910 38	5,125 33 335 60	⊳
Gross assets LIABILITIES.			341,472,422 24	87,039 58	Ð
Capital stock, common Capital stock, preferred			68,841,202 10	41,250 00	COL
Total capital stock	87,500 00 24,000 00	100,000 00 50,000 00		41,250 00 30,000 00	MM
Real estate mortgages Current liabilities	52,152 69			846 75	
Accrued liabilities Total indebtedness	77,068-06	52,948 62	$\begin{array}{r} 1,231,396 \ \ 32 \\ 142,838,877 \ \ 60 \end{array}$	147 50 30,994 25	ION
Sinking and other special funds Gross liabilities INCOME.	164,568 06	152,948 62	341,445,451 51	72,244 25	ĘR
Revenue from passengers	11,387 47			5,508 85	ίΩ.
Revenue from mails Revenue from express Revenue from extra baggage and storage		563 28		259 28 422 92	
Revenue from extra baggage and storage Revenue from other passenger service	8 40	546 93		6,191 05	POR
Revenue from other freight service	29,723 43	9,061 60	17,812,861 43	9,420 42	
Total freight revenue Total passenger and freight revenue	29,723 43	10,082 29	17,812,861 43	9,420 42 15,611 47	
Other earnings from operation			696,519 77	206 86 15,818 33	
Gross earnings from operation		15,254 57	†665,711 78	10,010 33	
Gross income			945,556 14 28,150,023 20	15,818 33	-

\*Covers equipment.

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† Earnings in Maine, included in entire line.

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Operating Railroads,	5-FRANKLIN AND MEGANTIC.	6-Georges Valley.	7-GRAND TRUNK.	8-Kennerec Central.	
EXPENDITURES.					
Operating expenses Interest on funded and other debts Taxes Rentals paid Other charges upon income	2,137 45	3,060 21	$\$19,059,702\ 01\ 5,169,241\ 53\ 260,249\ 77\ 755,336\ 22$	\$10,860 82 1,500 00 334 53	RAILROAL
Other charges upon income	•••••		79,749 27 2,811,471 58	2.400 00	RÕ
Dividends paid Gross expenditures CONDENSED EXHIBIT FOR THE YEAR.		12,017 93	2,811,471 58 28,135,750 38	15,095 35	AD
Net income from operation	6,020 81	4,372 69	8,144,765 05	4,957 51	0
Income from other sources			945,556 14 9.090.321 19	4,957 51	<u>ĝ</u>
Total income above operating expenses				1.834 53	MMISSIONERS
Net divisible income	2,129 73	1,216 64	2,825,744 40		- 11
Amount of dividends declared	•••••		2,811,471 58	2,400 00	SS
SURPLUS.	•••••••		•••••••••••••••••••••••••••••••••••••••	070	Ö
Surplus June 30, 1902	*13,184 05				ž
Surplus for the year		1,216 64	14,272 82	722 98	Ę
Additions during the year Deductions during the year .					ୖୖଊ
Total surplus June 30, 1903	*11,054 32	*66,850 28	26,970 73	14,995 33	
VOLUME OF TRAFFIC, ETC. Passengers carried	18,210	5,630	8.648.145	56,435	REPORT
Passangars sugrage longth of journay miles	17.95	<u> </u>		4.93	PC
Total passenger mileage	314,109	45,040		278,203	R
Total passenger mileage.         Average fare per mile on local tickets.         Average fare for commutation tickets.	3.62 ets.	5 cts.	2.232 cts. 1.541 cts.	$2  \mathrm{cts.}$	H.
Average fare for mileage tickets			2 cts.	1	
A verage fare for mileage tickets . Average fare for season tickets . Average fare for joint tickets .		••••	.0989 cts.	-	
Tons of freight hauled	30.092	5 ets. 20.315	2.167 cts. 12.893.884	7.581	
Average length of haul, miles.	24.27	8.50	214.28	5.00	
Total freight mileage	730,282	116,946	2,762,919,193	37,905	

\*¡Deficit.

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Miles run by revenue passenger trains Miles run by revenue freight trains Miles run by revenue mixed trains Total mileage of trains earning revenue Total non-revenue train mileage .	15,962 6,436 56,695	10,632	10,829,798 879,134 19,039,347	21,204 1,924 23,128 434	
EQUIPMENT. Number of passenger and combination cars Number of dining, parlor and sleeping cars Number of baggage, express and mail cars Number of other passenger service cars Number of freight cars (basis 8 wheels) Number of officers' and pay cars Number of gravel and other cars	1		801 580 18 240 26,262 549	2 5 8	RAILROAL
MISCELLANEOUS. Whole number of stockholders Number in Maine	8 8 \$87,500 or 31 31 13 13	98 95 \$89,000 00 \$.50 8.50	3,558.62 89.37 82 22	$\begin{array}{c} 76 \\ 65 \\ \$35,700 \\ 5 \\ 5 \\ 5 \\ 5 \end{array}$	O COMMISSION
Number of highway crossings order railroad Number of railroad crossings under railroad sat grade Number of railroad crossings under steam railroads at grade Number of railroad crossings street railways at grade Number of railroad crossings over street railways Number of railroad crossings under street railways Average number of fengloyees Total number of freight cars equipped with grab irons Total number of freight cars equipped with automatic	61	10	22	11	vers' report
Total number of freight cars equipped with automatic couplers Total number of engines equipped with "driving wheel?" brakes Total number of engines equipped with "air brakes"		2 1	681 786	2	

Tabulated Statements from Returns of Steam Ranfoad Corporations—Continued.					24
Operating Railroads.	9LIME ROCK.	10-MAINE CENTRAL.	11Monson.	12PHILLIPS AND RANGELEY.	
Assets.					
Construction	\$401,219 29 112,136 22	2,617,687 93	17,261 95		RΛ
Other permanent property	35,625 00 548,980 51	17,468,908 78	78,461 67	296,522 76 13,198 01	ILR
Cash and current assets Miscellaneous assets Gross assets	3,226 25 8,664 80 560,871 56	1,531,547 75		13,198 01 118 83 309,839 60	_ X
Gross assets LIABILITIES.	00,871 00	20,890,551 29	19,140 07	a09,859 60	
Capital stock, common	450,000 00	4,988,000 00	70,000 00	99,400 00	CON
Total capital stock	450,000 00 400,000 00			99,400 00 200,000 00	
Real estate mortgages	1,634 76				SSIO
A cerued liabilities Total indebtedness	401,634 76		162,060 22	8,301 96 328,728 89	(NO
Sinking and other special funds Gross liabilities	851,634 76	1,161,943 19 20,610,257 53		428,128-89	NERS
INCOME. Revenue from passengers		2,300,392 11	1.950 02	10,645 60	ਸ
Revenue from mails Revenue from express Revenue from extra baggage and storage		$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	267 60 245 09 97 32	1,416 36 2,190 84	E
Revenue from other passenger service Total passenger revenue Revenue from freight Revenue from other freight service	75,047 59	11,387 35 2,651,904 98 3,871,614 18 40,194 43	2,560 03 7,459 02		ŗ
Total freight revenue Total passenger and freight revenue	75,047 59	3,911,808 61 6,563,713 59	7,459 02 10,019 05		
Other earnings from operation Gross earnings from operation Income from other sources	79,479 59	6,677,109 86	10,019 05		
Gross income				36,782 72	

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#### Tabulated Statements from Returns of Steam Railroad Corporations-Continued.

EXPENDITURES.					
Operating expenses	41,544 47	4,882,266 52		40,117 44	
Interest on funded and other debts				$14,811 66 \\ 203 22$	
Taxes			60 40	203 22 2.750 00	
Other charges upon income		29.440 00		2,100 00	
Dividends paid	13.500 00	298,575 00			
Gross expenditures	73,666 52	6,625,856 80		57,882 32	
CONDENSED EXHIBIT FOR THE YEAR.					
Net income from operation	37,935 12	1,794,843 34	1,777-08	*3,334 72 ≯	-
Income from other sources		57,374 93	1,111 00	*3,334 72 A *3,334 72 R 17,764 88 O *21,099 60 A	1
Total income above operating expenses		1,852,218 27	1,777 08	*3.334 72	í.
Interest, taxes, rentals and other charges		1,445,015 28	5,281 02	17,764 88 8	,
Net divisible income		407,202 99	*3,503 94	*21,099 60 🚬	:
Amount of dividends declared		298,575 00		D	ŕ
Percentage of dividends declared	3%	6%		0	1
SURPLUS.	1	ì		ŏ	į.
Surplus June 30, 1902	102,543 64	282,537 82	*150.230 73	*97.189 69	i.
Surplus for the year	8,711 47	108,627 99	* 3,503 94	*21,099 60	4
Additions during the year		3,555 94		I	1
Deductions during the year	18 31	108,627 99		Š.	ź.
Total surplus June 30, 1903	111,236 80	286,093 76	*153,744 72	*118,289 29	ý
VOLUME OF TRAFFIC, ETC.	)			*97,189 69 *21,099 66 *118,289 29 *118,289 29 12,972 24,63 24,63	į
Passengers carried		3,083,604	4,870	12,972	í
Passengers, average length of joarney		36.40	6.16	24.63 6	1
Total passenger mileage	[	111,961,235	29,999	319,505	•
Average fare per mile on local tickets		All tickets 2.055 cts.		R	ł.
Average fare for mileage tickets		í		REPORT	
Average fare for season tickets				PO	,
Average fare for joint tickets				হ	
Tons of freight hauled	244,981	4,244,227	9,930	28,715	
Average length of haul		80.36		8.14	
Total freight mileage		341,087,600	81,028	233,783	
Miles run by revenue passenger trains Miles run by revenue freight trains				22,090 13,710	
Miles run by revenue mixed trains				21,220	
Total mileage of trains earning revenue		3,387,896			
Total non-revenue train mileage				25,540	
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\* Deficit.

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Operating Railroads.	9-LIME ROCK.	10MAINE CENTRAL.	11Monson.	12PHILLIPS AND RANGELEY.	
EQUIPMENT. Number of locomotives Number of passenger and combination cars Number of dining, parlor and sleeping cars			1	4 4	RAILROAD
Number of daggage, express and mail cars Number of other passenger service cars		2	· • • • • • • • • • • • • • • • • • • •	1	õ
Number of freight cars (basis 8 wheels)	4	4,344	16	82	Ð
Number of freight cars (basis 8 wheels) Number of officers' and pay cars Number of gravel and other cars	*406	464		17	0
MISCELLANEOUS. Whole number of stockholders Number in Maine. Amount of stock held in Maine. Total miles of road operated Total miles of roads operated in Maine. Highway grade crossings in Maine. Number of highway crossings over railroad Number of highway crossings onder railroad. Number of highway crossings onder railroad. Number of railroad crossings, other steam railroads at grade Number crossing over steam railroads. Number crossing under steam railroads. Number of railroad crossings, street railways at grade Number of railroad crossings over street railways. Number crossing under street railways. Average number of employees Total number of freight cars equipped with grab irons. Total number of engines equipped with "driving wheel" brakes.	\$449,700 00 12.57 12.57 13  1  4  43  3	$\begin{array}{c} 815.93\\ 649.77\\ 626\\ 37\\ 26\\ 8\\ 1\\ 1\\ 28\\ 6\\ 4\\ 4\\ 4,172\\ 4,314\\ 4,314\\ 4,344\\ 172\\ 172\\ 1\\ 28\\ 6\\ 1\\ 1\\ 1\\ 28\\ 6\\ 1\\ 1\\ 1\\ 1\\ 1\\ 28\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\ 1\\$	8.16 8.16 5		OMMISSIONERS' REPORT.

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\* Dump cars, 399.

	Operating Railroads.	13—PORTLAND AND RUMFORD FALLS.	14—RUMFORD FALLS AND RANGELEY LAKES.	15-SANDY RIVER.	16—Sebasticook and Moosehead.
-	Assets.		1		
onstru	iction	\$2,196,589 79	\$729,665 55	\$222,337 14	
auipn	nent	339,709 04	96,748 73	63,482 54	
her r	ermanent property	918,742 32		46,065 20	
Ť	otal permanent investments	3,455,041 15		331,884 88	
ish ai	nd current assets	431,024 71		17,332 14	
iscell	aneous assets	120,696 69		1,525 94	
G	ross assets	4,006,762 55	867,731 81	350,742 96	
	LIABILITIES.				
	stock, common		300,000 00	100,000 00	
	stock, preferred				
	otal capital stock			100,000 00	
	l debt	1,342,000 00	409,181 04	300,000-00	
	tate mortgages				
	t liabilities			31,876 37	
	d liabilities	12,446 67		1,504 31	
	otal indebtedness	1,453,554 54		333,380 68	
	g and other special funds			100 000 00	
G	ross liabilities	3,499,886 83	824,473 03	433,380 68	
	INCOME.		22.054.40		* * * * * * * * * * * * * * * * * * *
	le from passengers	111,127 97		17,999 94	\$6,673 72
	e from mails	6,725 48		1,335 84	512 12
	e from express	7,633 80		2,707 58	1,336 22
event	e from extra baggage and storage			205 41 649 95	
	le from other passenger service			649 90 22.898 72	8,522 06
	otal passenger revenue				12,095 19
	le from freight		93,455 13	36,937 16	12,095 18
	te from other freight service		93.455 13	36.937 16	12.095 19
	otal freight revenue	608.338 62		59,835 88	
thore	otal passenger and freight revenue	10.644 22		282 69	
	ross earnings from operation			60,118 57	
anny	from other sources			2,500 00	
	ross income			62,618 57	
u		1 040,000 01	141,000 34	02,018 57	20,011 20

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Operating Railroads.	13-PORTLAND AND RUMFORD FALLS.	14-RUMFORD FALLS AND RANGELEY LAKES.	15-SANDY RIVER.	16-Sebasticook and Moosehead.
EXPENDITURES.				
Operating expenses	\$347,154 94	\$95,691 66	\$34,974 11	\$15,030 91
Interest on funded and other debts	53,680 00		15,755 97	1,931 50
Taxes	21,369 47	1,712 37	875 11	1,931 50 120 80
Rentals paid				
Other charges upon income	11,666 67	•••••	5.000 00	3,274 62
Dividends paid Gross expenditures	553,871 08	118,136 92	56,605 19	20 257 29
CONDENSED EXHIBIT FOR THE YEAR.	000,011 00	110,100 92	36,003 19	20,357 83
Net income from operation	271.827 90	25,192 73	25,144 46	5,586 34
Income from other sources	21.611 03		2,500 00	0,000 01
Total income above operating expenses	293,438 93		27,644 46	5,586 34
Interest, taxes, rentals and other charges	86,716 14	22,445 26	16,631 08	5,326 92
Net divisible income	206,722 79	3,546 45	11,013.38	5,326 92 259 42
Amount of dividends declared			5,000 00	
Percentage of dividends declared SURPLUS.	6%		5%	
Surplus June 30, 1902	434,022 43	48,374 25	88,651 10	
Surplus for the year	86,722 79	3,546 45	6,013 38	259 42
Additions during the year	10 000 50	0.001.00		
Deductions during the year	13,869 50			070 10
Total surplus June 30, 1903	506,875 72	43,258 78	82,637 72	259 42
Passengers carried	188,287	20,818 00	33,878	19,475
Passengers, average length of journey, miles	24.16	20,318 00	13.75	10,410
Total passenger mileage.	4,549,348	466,429	465.741	
Average fare per mile on local tickets	2.26 ets.	4.26 cts.	All tickets 3.865 cts.	5 ets.
Average fare for commutation tickets		1.42 cts.		0 0050
Average fare for mileage tickets		1,000 m. 3 cts.		
Average fare for season tickets	/			
Average fare for joint tickets	3.02 ets.	5.98 cts.		
Tons of freight hauled	755,453	111,411	52,947	22,412
Average length of haul, miles	32.25		13.87	12.54
Total freight mileage	24,366,346	3,179,881	734,185	271,106

Miles run by revenue passenger trains         Miles run by revenue freight trains         Miles run by revenue mixed trains         Total mileage of trains earning revenue         Total non-revenue train mileage	$\begin{array}{c} 109,359\\ 104,362\\ 47\\ 213,768\\ 30,464 \end{array}$	33,258 42,570 593 76,421 20,502	1,040 15,244 44,695	11,635 9,906 21,541
EQUIPMENT. Number of locomotives Number of passenger and combination cars Number of dining, parlor and sleeping cars Number of baggage, express and mall cars Number of other passenger service cars Number of freight cars (basis 8 wheels) Number of oficers' and pay cars Number of gravel and other cars	2	4 2 	5 4 1 2 105	RAILROAD 5 1
MISCELLANEOUS. Whole number of stockholders Number in Maine	68.05 59 1 3	20 16 \$254,000 41.72 41.72 19	3 \$100,000 18 18	COM MISSION ERS
Number of railroad crossings, street railways at grade Number of railroad crossings over street railways Number of railroad crossings under street railways Average number of employees Total number of freight cars equipped with grab irons Total number of freight cars equipped with automatic couplers Total number of engines equipped with "driving wheel" brakes Total number of engines equipped with "air brakes"	260	113 40 35 2 2	50 5 5 5	6 6 1 1

\*99 logging cars, 8 wheels.

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Operating Railroads.	17-Somerset.	18Washington County.	19WISCASSET, WATERVILLE AND FARMINGTON.	20YORK HARBOR AND BEACH.
ASSETS.				
Construction	\$1,043,654 54 144,695 29	\$4,340,900 18 353,720 75		\$300,000 00 B. & M. R. R.
ther permanent property	$\substack{1,188,349 \\ 18,386 \ 76}$	4,694,620 93 54,171 20		$300,000 \ 00 \ 38,246 \ 62$
Gross assets	9,136 00 1,215,872 59	31,397 $434,780,189$ $56$	754 33	
LIABILITIES.		-,,		
apital stock, common	736,648 76	1,499,900 00 500,000 00	243,900-00	300,000-00
Total capital stock	736,648 76 397,500 00	1,999,900 00 2,320,000 00	243,900 00 671,800 00	
eal estate mortgages	46.684 16	668,737 84	57,007 64	666-66
corned liabilities	444,184 16	2,988,737 84	728,807 64	666 66
nking and other special funds Gross liabilities	1,180,832 92	4,985,637 84	972,707 64	300,666 66
INCOME.				
evenue from passengers	29,216 26 3,103 56	139,018 01 16,435 68	10,928 49 2,981 39	24,014 11
evenue from express	$     3,098 \ 63 \\     676 \ 78 $	8,341 30 2,781 65	1,756 15 50 30	469 16 148 39
evenue from other passenger service	36,095 23	166,576 64	135 00 15,851 33	24,631 66
evenue from freight	79,047 24	128,865 26	22,564 70	8,798 67
Total freight revenue Total passenger and freight revenue	$\begin{array}{c} 79,047 \ 24 \\ 111.142 \ 47 \end{array}$	128,865 26 295,441 90	$\begin{array}{c} 22,564 & 70 \\ 38,416 & 03 \end{array}$	8,798 67 33,430 33
ther earnings from operation	3,815 04	1,590 71		3,919 29
Gross earnings from operation.	118,957 51		$     38,416 \ 03 \\     29 \ 36 $	37,349 62 1,319 07
Gross income	118,957 51	297,032 61	38,445 39	38,668 69

† Covers equipment.

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EXPENDITURES.					
Operating expenses	85,049 99	189,323 12		30,256 88	
Interest on funded and other debts	20,417 69	116,000 00	6,476 09	#00.00	
Taxes	1,930 63	2,094 11	174 90	580 83	
Other charges upon income		-			
Dividends paid					
Gross expenditures	117,398-31	307,417 23	57,104 37	30,837 71	
- - -					
CONDENSED EXHIBIT FOR THE YEAR.	33,907 52	107,709 49	*12,037 35	7,092 74	R
Net income from operation Income from other sources		107,709 49	*12,057 55 29 36	1,319 07	AILROAD
Total income above operating expenses	33,907 52	107.709 49	*12.007 99	8,411 81	E
Interest, taxes, rentals and other charges	22,348 32	118,094 11	6,476 09	580 83	õ
Net divisible income	11,559 20	*10,384 62	*18,658 98	7,830 98	$\geq$
Amount of dividends declared					
Percentage of dividends declared					0
SURPLUS.					8
Surplus June 30, 1902	31,393 43	*198,063 66		29,748 98	ММ
Surplus for the year	11,559-20	*10,384 62	*18,658-98	7,830 98	$\mathbb{R}$
Additions during the year	7 919 90				IS
Deductions during the year Total surplus June 30, 1903	7,912 96 35,039 67	*208,448 28	*21.386 54	37,579 96	ŝ
Total surplus June 30, 1303	30,030 01	200,440 20	*21,000 04	37,018 80	SION
VOLUME OF TRAFFIC, ETC.					z
Passengers carried	46,389	181,598	37,577	181,292	ER
Passengers, average length of journey	21.42	28.77	11.39	5.08	ũ
Total passenger mileage	992,469 2.98 cts.	5,225,682 2.423 cts.	427,774	922,026 3 cts.	•
Average fare for commutation tickets		2.425 Cts.		$1\frac{2}{3}$ cts. to $2\frac{2}{3}$ cts.	RĘ
Average fare for mileage tickets	2 cts.	2.721 ets.		13 Cts. 10 24 Cts.	ĘP
Average fare for season tickets				1 et.	ORT.
Average fare for joint tickets	2.94 cts.	2.917 cts.		3 cts.	몽
Tons of freight hauled		186,432	23,880	14,095	
Average length of haul	$22.21 \\ 3,081,186$	45.62 8,505,596	26.06 622.253	6.19 87,311	
Total freight mileage		169,648	622,233 4,714	24,433	
Miles run by revenue freight trains	41,039	76,964	11.346	6,014	
Miles run by revenue mixed trains		33,619	51,128	-	
Total mileage of trains earning revenue	93,113	280,231	67,188	30,447	
Total non-revenue train mileage	10,172	80,390	2,493	3,749	
* Doff ait					-

\* Deficit.

Operating Railroads.	17-Somerset.	18Washington County.	19WISCASSET, WATERVILLE AND FARMINGTON.	20-YORK HARBOR AND BEACH.
EQUIPMENT.				
umber of locomotives	1-0	12	4	t
umber of passenger and combination cars umber of dining, parlor and sleeping cars	5	19	0	
umber of baggage, express and mail cars	3	4	1	
umber of other passenger service cars			1	
umber of freight cars (basis 8 wheels)	184	246	61	
umber of officers' and pay cars	8	3	22	
amoor of graver and other cars	5	°		
MISCELLANEOUS.				
hole number of stockholders	41	31	123 115	88 33
mount of stock held in Maine	\$611.700 00	\$502,500 00	\$48,600	\$24,050 00
otal miles of road operated	42.06	136.33	59.71	11.51
otal miles of roads operated in Maine	42.06	131.58	59.71	11.51
ighway grade crossings in Maine	32	80	47	17
umber of highway crossings under railroad	1	1	1	2
umber of railroad crossings, other steam railroads at grade		·	1	
imber of railroad crossings, street railways at grade		1		9
umber of railroad crossings under street railways verage number of employees	69	214		3 37
otal number of freight cars equipped with grab irons	184	246	27	
otal number of freight cars equipped with automatic				
couplers	170	246		
otal number of engines equipped with "driving wheel" brakes		12		
otal number of engines equipped with "air brakes"	7	12		

† Equipment furnished by the Boston and Maine Railroad.

# TABULATED AND COMPARATIVE STATEMENTS

COMPILED FROM THE

# Reports of Street Railway Companies

FOR THE

Year Ending June 30, 1903.

### TABULATED STATEMENTS FROM REPORTS OF STREET RAILWAY COMPANIES.

				ASSETS JU	NE 30, 1903.			
Street Railways.	1-Con- struction.	2-Equip- ment.	3 – Lands and Buildings.	Perma-	5Total Perma- nent In- vestments	6Cash and Current Assets.	7- Miscel- laneous Assets.	8Gross Assets.
Atlantic Shore Line Railway Augusta, Winthrop and Gardiner Railway Bangor, Hampden and Winterport Railway Bangor, Orono and Old Town Railway Bangor Street Railway Benton and Fairfield Railway Biddeford and Saco Railroad Calais Street Railway Kittery and Eliot Street Railway Lewiston, Brunswick and Bath Street Railway Norway and Paris Street Railway Portland Railroad Portland Railroad Portland Railroad Portland and Brunswick Street Railway Portland Al Brunswick Street Railway Sanford and Cape Porpoise Railway Skowhegan and Norridgewock Railway Somerset Traction Company Waterville and Fairfield Railway	74,260 78 *294,926 54 Data not 32,026 32 116,856 12 149,000 (0 4,472 35 *101,793 31 *43,177 96 284,211 51 1,578,441 04 311,882 47 *511,837 65 438,523 96 428,800 64	36,192 42 given. 11,675 39 81,906 51 19,800 00 906 27 	3,702 80 51,985 90 31,200 00 296 35 	\$6,195 12 37,638 24 1,754,684 48 72,500 00 1583,767 76 2,200 00	$\begin{array}{c} 784,601\ 48,\\ 116,648\ 32\\ 294,926\ 54\\ 47,404\ 51\\ 250,748\ 53\\ 200,000\ 00\\ 5,674\ 97\\ 101,793\ 31\\ 1,651,404\ 33\\ 43,177\ 96\\ 458,123\ 45\\ 4,149,740\ 20\\ 524,300\ 00\\ 511,837\ 65\\ 1,320,474\ 33\\ 535,558\ 13\\ 535,558\ 13\\ 60,200\ 00\end{array}$	6,466 82 3,589 66 7,427 51 1,169 85 35,005 24 	503 07 2,708 74 1,199 67 	$\begin{array}{c} 120,741\ 05\\ 305,062\ 79\\ 49,774\ 03\\ 285,753\ 77\\ 200,000\ 00\\ 5,789\ 83\\ 101,793\ 31\\ 1,676,389\ 35\\ 44,856\ 87\\ 465,546\ 15\\ 535,901\ 42\\ 529,446\ 95\\ 1,345,203\ 16\\ 566,812\ 69\\ 60,406\ 52\\ 156,179\ 50\\ \end{array}$

\* Covers all property.

† Includes equipment, land and buildings.

‡ Includes gas and electric plants, \$570,866.91.

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			LIABII	TILES JUNE	80, 1903.			埬
Street Railways.	9Capital Stock.	10Funded Debt.	11–-Real Estate Mortgages.	12Current Liabilities.	13Accrued Liabilities.	14Sinking and Other Special Funds.	<b>15</b> Gross Liabilities.	RAILROAD
Atlantic Shore Line Railway. Augusta, Winthrop and Gardiner Railway Bangor, Hampden and Winterport Railway. Bangor Street Railway. Benton and Fairfield Railway. Biddeford and Saco Railroad Calais Street Railway. Fryeburg Horse Railroad Kittery and Eliot Street Railway. Lewiston, Brunswick and Bath Street Railway. Norway and Paris Street Railway. Penobscot Central Railroad Portland Railroad. Portland Railroad. Portland Railroad. Portsmouth, Kittery and York Street Railway. Sanford and Cape Porpoise Railway. Somerset Traction Company. Waterville and Fairfield Railway.	300,000 00 60.000 00 125,000 00 Data not 20,000 00 100,000 00 100,000 00 5,175 00	\$319,000 00 40,000 00 125,000 00 given. 150,000 00 100,000 00 *1,000,000 00 18,000 00 250,000 00 225,000 00 225,000 00 200,000 00 50,000 00 75,000 00	\$34,000 00	$\begin{array}{c} 14.255\ 01\\ 91,081\ 30\\ 631\ 20\\ 26,000\ 00\\ 2,500\ 00\\ 480\ 00\\\\ 44,963\ 80\\ 1,001\ 53\\ 33,718\ 90\\ 42,006\ 00\\ 5,375\ 00\\ 88,429\ 23\\ 135,905\ 46\\ 61,656\ 67\\ 27,000\ 03\\ 7,621\ 00\\ \end{array}$	\$2,026 17 8,013 85 16,016 60 43,256 48 3,750 00 5,369 23 1,083 10 2,130 99		$\begin{array}{c} 114,255\ 01\\ 343,107\ 47\\ 54,631\ 20\\ 276,000\ 00\\ 210,513\ 85\\ 5,655\ 00\\ 100,600\ 00\\ 1,688,080\ 48\\ 44,001\ 53\\ 576,975\ 38\\ 4,991,538\ 31\\ 534,125\ 00\\ 515,498\ 46\\ 1,186,988\ 56\\ 563,787\ 66\\ 127,000\ 01\ 42,621\ 00\\ \end{array}$	COM MISSIONERS REPORT.

\*\$155,000 to purchase or retire at maturity the following: Bonds of Bath Street R'y \$70,000; bonds of Lewiston and Auburn Horse R. R., \$55,000.

	Pro	PERTY ACCO	JNTS; ADDIT	IONS AND DE	DUCTIONS D	URING THE Y	EAR.
Street Railways.	16Addi- tions to Railway.	17To Equipment.	18To Lands and Buildings.	19—To Other Permanent Property.	<b>20—T</b> otal Additions.	21Deduc- tions.	22Net Additions.
Atlantic Shore Line Railway	\$357 28 4,944 38 22,489 97	14,492 59	\$1,664 53		\$35,85771 36,98256	\$6,777 04 4,200 00	\$357 28 29,080 67 32,782 56 2,060 72 22,613 55
Kiltery and Eliot Street Railway Lewiston, Brunswick and Bath Street Railway Norway and Paris Street Railway	5,142 10		942 59			2,043 60	
'enobscot Central Railroad 'ortland Railroad 'ortland and Brunswick Street Railway	6,007 04 66,100 12			25,029 29	35,714 44 177,071 07	6,350 00	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$
ortsmouth, Kittery and York Street Railway Rockland, Thomaston and Camden Street Railway Sanford and Cape Porpoise Railway skowhegan and Norridgewock Railway	6,641 96 17,400 51 1.632 72			6,479 63	30,696 77		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Somerset Traction Company	132 85		1,040 15	1,117 38 1,886 96			2,356 38 1,886 96

		Inc	OME FOR THI	E YEAR ENDI	ng June 30,	1903.		
Street Railways.	23From Passengers.	24From Mails, Merchan- dise, Freight, etc.	25From Tolls, Rents, Advertis- ing, etc.	<b>26</b> Total Earnings from Operations.	27—Rentals from Lease of Railway.	28Miscel- laneous Income.	29Gross Income.	RAILROAD
Atlantic Shore Line Railway	$\begin{array}{c} 90,767\ 83\\ 26,344\ 98\\ 58,650\ 28\\ 70,315\ 68\\ 51,991\ 60\\ 22,766\ 85\\ 51,991\ 60\\ 29,060\ 76\\ 530\ 48\\ 9,224\ 70\\ 215,573\ 35\\ 7,226\ 35\\ 18,423\ 70\\ 633,803\ 39\\ 26,654\ 22\\ 71,462\ 14\\ 71,462\ 44\\ 718,463\ 66\\ 42,719\ 72\\ 3,053\ 37\\ 17,97\ 22\\ \end{array}$	\$664 07 933 85 *12,138 81  5,806 62 200 00 †15,384 02 1,8%3 34 2,200 00 3,806 88 30,392 21 ±33,617 94 502 15 858 00	$\begin{array}{c} 205\ 00\\ 2,219\ 66\\ 4,560\ 01\\ 15\ 00\\ 5,000\ 00\\ 452\ 13\\ \hline \\ 2,127\ 60\\ 78\ 50\\ \hline \\ 3,670\ 44\\ 100\ 00\\ 6,296\ 91\\ 408\ 47\\ 10,052\ 84\\ \hline \\ \hline \\ 240\ 03\\ \hline \\ 240\ 03\\ \hline \end{array}$	$\begin{array}{c} 91,996 \ 14\\ 27,483 \ 53\\ 60,849 \ 94\\ 74,875 \ 66\\ 56,991 \ 60\\ 29,512 \ 89\\ 530 \ 48\\ 9,224 \ 70\\ 223,507 \ 57\\ 7,504 \ 85\\ 33,807 \ 72\\ 639,277 \ 17\\ 28,954 \ 25\\ 81,605 \ 93\\ 109,259 \ 34\\ 86,390 \ 60\\ 3,555 \ 52\\ 19,025 \ 32\\ 10,025 \ 32\\ 19,025 \ 32\\ 32\\ 19,025 \ 32\\ 32\\ 19,025 \ 32\\ 32\\ 19,025 \ 32\\ 32\\ 19,025 \ 32\\ 32\\ 19,025 \ 32\\ 32\\ 19,025 \ 32\\ 32\\ 19,025 \ 32\\ 32\\ 19,025 \ 32\\ 32\\ 19,025 \ 32\\ 32\\ 19,025 \ 32\\ 32\\ 19,025 \ 32\\ 32\\ 19,025 \ 32\\ 32\\ 19,025 \ 32\\ 32\\ 19,025 \ 32\\ 10\\ 32\\ 10\\ 32\\ 10\\ 32\\ 10\\ 32\\ 10\\ 32\\ 10\\ 32\\ 10\\ 32\\ 10\\ 32\\ 10\\ 32\\ 10\\ 32\\ 10\\ 32\\ 10\\ 32\\ 10\\ 32\\ 10\\ 32\\ 10\\ 32\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10\\ 10$		\$1,132 71  \$,338 78  \$61,665 39 1,994 28  9,558 03	$\begin{array}{c} 60, 849 \; 94 \\ 74, 875 \; 61 \\ 14, 920 \; 66 \\ 56, 991 \; 60 \\ 29, 512 \; 89 \\ 530 \; 48 \\ 9, 294 \; 70 \\ 231, 846 \; 35 \\ 7, 504 \; 85 \\ 33, 807 \; 72 \\ 680, 210 \; 66 \\ 28, 954 \; 25 \\ 81, 605 \; 93 \\ 170, 924 \; 73 \\ 88, 384 \; 78 \\ 8, 3, 585 \; 35 \\ 28, 583 \; 35 \end{array}$	COMMISSIONERS' REPORT.

\* Freight, \$12,070.31. | Freight, \$14,411.86. | Earnings from Gas and Electric Departments. || Lights and power sold. | Freight, \$30,844.86.

		Expen	DITURES FOR	THE YEAR H	NDING JUNE	30, 1903.		
Street Railways.	<b>30</b> Salaries.	31Office Expenses and Supplies.	<b>32</b> Legal Expenses.	33Insur- ance.	34Other General Expenses.	35Total General Expenses.	36–Repair of Roadbed and Track.	RAILROAD
Atlantic Shore Line Railway Augusta, Winthrop and Gardiner Railway Bangor, Hampden and Winterport Railway. Bangor, Orono and Old Town Railway. Bingor Street Railway. Benton and Fairfield Railway. Biddeford and Saco Railroad. Calais Street Railway. Fryeburg Horse Railroad. Kittery and Eliot Street Railway. Norway and Paris Street Railway. Penobscot Central Railroad. Portland Railroad. Portland Railroad. Portland Railroad. Street Railway. Portsmouth, Kittery and York Street Railway. Sanford and Cape Porpoise Railway. Sanford and Cape Porpoise Railway. Somerset Traction Company. Waterville and Fairfield Railway.	$\begin{array}{c} 2,216 & 66\\ 666 & 722,758 & 28\\ 3,229 & 03\\ 2,250 & 00\\ 2,200 & 00\\ 1,456 & 00\\ 5,254 & 68\\ \hline 1,520 & 06\\ 14,556 & 05\\ 675 & 00\\ 3,313 & 65\\ 3,063 & 67\\ 3,360 & 10\\ \hline \\ \hline 1,020 & 00\\ \hline \end{array}$	$\begin{array}{c} 155 \ 72\\ 113 \ 75\\ 1,942 \ 07\\ 192 \ 63\\ 343 \ 48\\ 193 \ 52\\ 273 \ 64\\ 611 \ 66\\ 1,630 \ 30\\ 12 \ 30\\ 317 \ 99\\ 335 \ 38\\ 1,063 \ 40\\ 37 \ 02\\ 1,620 \ 10\\ \end{array}$	1,149 65 	$\begin{array}{c} 332 \ 54\\ 695 \ 16\\ 786 \ 10\\ 50 \ 00\\ 718 \ 80\\ 1,140 \ 41\\ \hline \\ \hline \\ 4,597 \ 15\\ 879 \ 22\\ 444 \ 70\\ 9,122 \ 84\\ \hline \\ 1,924 \ 25\\ 896 \ 57\\ 536 \ 66\\ \hline \\ 527 \ 98\\ \end{array}$	1,129 13 2,847 82 373 48 13,146 06 2,973 48 1,246 45 1,686 16 52 56	$\begin{array}{c} 6,949\ 48\\ 1,154\ 98\\ 3,562\ 19\\ 5,957\ 20\\ 492\ 63\\ 4,391\ 41\\ 3,939\ 58\\ 10\ 00\\ \hline \\ 12,973\ 29\\ 752\ 70\\ 2,588\ 84\\ 38,499\ 25\\ 687\ 30\\ 8,559\ 37\\ 6,036\ 09\\ 6,881\ 32\\ 89\ 58\\ \end{array}$	$\begin{array}{c} 6.421 \ 47\\ 1.381 \ 91\\ 8.601 \ 52\\ 4.183 \ 02\\ *2.788 \ 40\\ 1.660 \ 15\\ 1.838 \ 89\\ 5.61 \ 2\\ \ldots\\ 11.492 \ 10\\ 602 \ 28\\ 2.554 \ 92\\ 32.165 \ 65\\ 5.624 \ 82\\ 6.215 \ 76\\ 4.527 \ 04\\ 9.98 \ 20\\ 1.833 \ 20\\ \end{array}$	COMMISSIONERS

\* Covers repair of equipment.

† Includes repair of electric line construction.

		EXPENDITURI	IS FOR THE Y	EAR ENDING	JUNE 30, 190	3Continued	l	
Street Railways.	37Repair of Electric Line System.	38Remov- ing Snow and Ice.	39Repair of Build- ings.	40Total Repairs of Roadway and Build- ings,	41—Repair of Cars and Vehicles.	42Repair of Electric Car Equip- ments.	43—Horses, Harnesses, etc.	RAILROAD
Atlantic Shore Line Railway. Augusta, Winthrop and Gardiner Railway. Rangor, Hampden and Winterport Kailway. Bangor Orono and Old Town Railway. Benton and Fairfield Railway. Biddeford and Saco Railroad. Calais Street Kailway. Fryeburg Horse Railroad. Kittery and Eliot Street Railway.	1,432 80 252 72 2,323 07 1,682 70 836 47 317 68	1,357 38 87 89 502 71 1,243 37 579 38	149 66 389 24 753 52 102 50 130 10	$\begin{array}{r} 1,872 \ 18 \\ 11,816 \ 54 \\ 7,862 \ 61 \\ *2,788 \ 40 \\ 3,178 \ 50 \end{array}$	2,619 57 3,025 36 1,658 55 2,191 63	\$3,469 04 607 60 3,604 32 4,018 24 1,514 21		COM MISSIONER
Kiltery and Eliot Street Railway Lewiston, Brunswick and Bath Street Railway Norway and Paris Street Railway	75 70				$12,093 11 \\ 817 58$		$^{\dagger7,15790}_{\pm10904}$	જુ
Penobšcot Central Railroad Portland Railroad Portland and Brunswick Street Railway	7,256 07	11,890 78	9,663 66	3,637 23 60,976 16	1,505 72 40,300 55		j ·	REF
Portsmouth, Kittery and York Street Railway Rockland, Thomaston and Camden Street Railway Sanford and Cape Porpoise Railway Skowhegan and Norridgewock Railway Somerset Traction Company Waterville and Fairfield Railway	$\begin{array}{c} 1,148 & 07 \\ 1,314 & 70 \\ 2,722 & 47 \\ 55 & 00 \\ 293 & 82 \end{array}$	$\begin{array}{c} 812 & 83 \\ 485 & 07 \\ 574 & 15 \\ 22 & 60 \end{array}$	$ \begin{array}{c} 412 54 \\ 416 44 \\ 169 22 \\ \end{array} $	7,998 26 8,431 97 7,992 88 1,070 80 2,240 12	2,921 84 6,591 45 8,089 54 104 09	$\begin{array}{r} 1,057 \ 48 \\ 2,032 \ 47 \\ 211 \ 25 \\ 726 \ 15 \end{array}$		REPORT.

\* Covers repair of equipment.

† Car house expense and supplies.

‡ Car cleaning.

§ Miscellaneous shop expenses.

	]	Expendituri	S FOR THE Y	EAR ENDING	JUNE 30, 1903	3Continued	•
Street Railways.	44Total Mainte- nance of Equipment.	<b>45</b> Cost of Electric Power.	46Prov- ender for Horses.	47Wages of Employees.	48—Dam- ages for Injuries.	49––Tolls for Trackage Rights.	<b>50</b> Rents of Buildings, etc.
Atlantic Shore Line Railway. Augusta, Winthrop and Gardiper Railway Bangor, Hampden and Winterport Railway Bangor Street Railway. Benton and Fairfield Railway. Biddeford and Saco Railroad Calais Street Railway. Fryeburg Horse Railroad	$\begin{array}{c} 7,742 \ 73\\ 1,295 \ 29\\ 6,223 \ 89\\ 7,043 \ 60\\ 3,172 \ 76\\ 3,172 \ 76\\ 3,547 \ 05\\ 29 \ 81\end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*690 44 487 07	\$1,780 29 15,872 35 5,881 92 13,812 59 20,689 46 5,347 38 12,479 98 5,094 85 251 46	586 77	470 72 783 82	342 91
Kittery and Eliot Street Railway Lewiston, Brunswick and Bath Street Railway Norway and Paris Street Railway Penebscot Central Railroad Portland Railroad Portland and Brunswick Street Railway Potsmouth, Kittery and York Street Railway Sanford and Cape Porpoise Railway Sanford and Cape Porpoise Railway Skowhegan and Norridgewock Railway Somerset Traction Company Waterville and Fairfield Railway	$\begin{array}{c} 32,963 52\\ 926 62\\ 3,158 75\\ 63,829 20\\ \hline 6,057 91\\ 7,648 93\\ 10,122 02\\ 315 34\\ 1,331 40\end{array}$	$\begin{array}{c} 1,120\ 76\\ 9,836\ 94\\ 84,592\ 78\\ 9,592\ 44\\ 13,468\ 59\\ 25,187\ 34\\ 10,259\ 23\\ 700\ 00\\ 999\ 96\end{array}$	2,550 98	$\begin{array}{c} 2,096 \ 70 \\ 11,597 \ 15 \\ 179,192 \ 82 \\ 4,641 \ 65 \\ \$17,634 \ 68 \\ 16,007 \ 10 \\ 16,810 \ 99 \\ 1,245 \ 56 \\ 5,420 \ 73 \end{array}$	600 00 7,531 19 3,050 00 2,220 56 1,739 25	500 00 4,000 00	915 00 4,107 33 319 00 427 80

\* Car service expense. † Cleaning, oiling and sanding track. ‡ Car house expenses and supplies. § Includes ferry wages of \$6,289.78. || Superintendence of transportation. |||| Transporting freight. §§ Includes cars and storage battery.

	EXPENDITURES FOR THE YEAR ENDING JUNE 30, 1903-Continued.								
Street Railways.	<b>51</b> Other Transporta- tion Expenses.	<b>52</b> Total Transporta- tion Expenses.	53Total Operating Expenses.	54Per Cent to Earnings from Operation.	55Interest on Funded Debt.	56Interest and Discount on Loans.			
Atlantic Shore Line Railway Augusta, Winthrop and Gardiner Railway	\$1,072 92	38,467 26	\$2,380-29 63,864-94	$52.42 \\ 69.42$	\$12,914 66		\$459 21		
angor, Hampden and Winterport Railway angor, Orono and Old Town Railway	$67 88 \\ 203 18$		16,700 50 48,853 83		2,000 00 7,500 00		$182 \ 36 \\ 455 \ 69$		
angor Street Bailway	1.410 78		55,417 66			1,420 21	1,790 72		
enton and Fairfield Railway		7,781 24	11,062 27	74.14	···· · · · · · · · · ·	311 67	123 85		
iddeford and Saco Railroad	] 140 69		43,359 08	76.07	6,000 00		625 85		
alais Street Railway.		11,700 27	21,685 76				509 53		
ryeburg Horse Railroad	10 40	320 97	$\begin{array}{r} 416 & 90 \\ 5.576 & 76 \end{array}$		••••••	••••	1 47		
ittery and Eliot Street Railway ewiston, Brunswick and Bath Street Railway	2 005 21	93.881 36	161,344 06				3,507 19		
orway and Paris Street Railway	9 00	3,826 46	6,648 77	88.59	900 00		56 92		
enobscot Central Railroad	543 18		32,777 09	96.95	12,500 04		180 31		
ortland Railroad	1,718 59		446,958 30	69.91	81,271 53	1,998 97			
ortland and Brunswick Street Railway	546 65		17,552 83						
ortsmouth, Kittery and York Street Railway			66,171 98	81.08	12,000 00				
ockland, Thomaston and Camden Street Railway	666 48		82,976 82	75.94	26,480 25				
inford and Cape Porpoise Railway	8,027 25		61,832 94	71.57	12,500 00				
towhegan and Norridgewock Railway	62 50		3,483 78				36 39		
omerset Traction Company	611 27	6,420 69	13,388 52			1,544 90	$304 83 \\ 1,326 09$		
Vaterville and Fairfield Railway	011 27	9,168-36	19,554-34	60.75	6,122 45	1,283 41	1,320 08		

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# Tabulated Statements from Reports of Street Railway Companies-Continued.

	EXPENDITURES FOR THE YEAR ENDING JUNE 30, 1903Continued.								
Street Railways.	58—Rentals of Leased Railways.	59–Pay- ments to Sinking Funds, etc.	60Otheŕ Charges on Income.	61Total Charges on Income.	<b>62</b> Divi- dends Paid.	63Per- centage of Dividends Paid.	64Gross Expendi- tures.	RAILROAD	
Atlantic Shore Line Railway Augusta, Winthrop and Gardiner Railway Bangor, Hampden and Winterport Railway. Bangor, Orono and Old Town Railway. Bangor Street Railway Benton and Fairfield Railway. Biddeford and Saco Railroad Calais Street Railway. Fryeburg Horse Railroad Kittery and Eliot Street Railway. Lewiston, Brunswick and Bath Street Railway Norway and Paris Street Railway. Penobscot Central Railroad Portland Railroad Portsmouth, Kittery and York Street Railway Rockland, Thomaston and Camden Street Railway. Sanford and Cape Porpoise Railway Stowhegan and Norridgewock Railway Somerset Traction Company. Waterville and Fairfield Railway.	\$4,000 00	\$10,179 43	\$6,939 74 *21,020 87 12 63 †63,631 99 ‡30,539 40 3,800 21 13,914 29	$\begin{array}{c} \$, 19, 506 \\ 16\\ 9, 484 \\ 85\\ 12, 380 \\ 96\\ 11, 790 \\ 78\\ 10, 614 \\ 95\\ 7, 126 \\ 68\\ 5, 509 \\ 53\\ 147\\ 7, 126 \\ 85\\ 5, 509 \\ 53\\ 147\\ 74, 528 \\ 06\\ 936 \\ 926 \\ 9, 625 \\ 00\\ 15, 956 \\ 13\\ 63 \\ 633 \\ 63\\ 633 \\ 63\\ 633 \\ 63\\ 63$	\$2,487 50 2,524 63 59,916 00 15,000 00		$\begin{array}{c} 83,371\ 10\\ 26,185\ 35\\ 61,234\ 79\\ 67,208\ 44\\ 21,67\ 22\\ 52,973\ 26\\ 27,195\ 29\\ 418\ 37\\ 8,101\ 39\\ 255,872\ 12\\ 7,605\ 69\\ 255,872\ 12\\ 7,605\ 69\\ 255,872\ 12\\ 7,605\ 69\\ 255,872\ 12\\ 8,101\ 39\\ 255,872\ 12\\ 7,605\ 69\\ 255,872\ 12\\ 8,101\ 39\\ 255,872\ 12\\ 7,605\ 69\\ 12,872\ 12\ 12\ 12\ 12\ 12\ 12\ 12\ 12\ 12\ 1$	A MISSION ERS REPO	

\* Parks, Casino, advertising and attractions.

ons. † Parks and Casino, etc.

‡ Gas and electric expenses, including taxes.

§ Expense of Power and Light Department.

	CONDENSED EXHIBIT FOR THE YEAR.							
Street Railways.	<b>65</b> —Net Earnings from Operation.	66All other Income.	67Total Income above Operating Expenses.	68Interest, Taxes, and other Charges.	69Net Divisible Income.	70Divi- dends Declared.	71—Surplus for the Year.	
Atlantic Shore Line Railway	\$2,160 00			<b>510 500 10</b>	\$2,160 00		\$2,160 00	00
Augusta, Winthrop and Gardiner Railway	10,783-33	\$1,132 71		9,484 85	2,431 19			
angor, Orono and Old Town Kanway Bangor Street Railway Benton and Fairfield Railway	19,457 95	· · · · · · · · · · · · · · · · · · ·	19,451 95	11,790 78		•••••••••••	7,667 17	
Biddeford and Saco Railroad	13,632 52		13,632 52	7,126 68	6,505 84			
alais Street Railway	7,823 13		7,827 13 113 58		2,317 60		$\begin{array}{c} 2,317 \ 60 \\ 112 \ 11 \end{array}$	
ryeburg Horse Railroad Littery and Eliot Street Railway .ewiston, Brunswick and Bath Street Railway			3,717 94		3,717 94			
orway and Paris Street Railway	856 08		856 08	956 92				
enobscot Central Railroad	$1,030 \ 63$ $192,318 \ 87$	40,933 49	1,030 63 233,252 36		71.865 74	59,916 00	11,949 74	
ortland and Brunswick Street Railway		40,000 40	11,401 42				1,776 42	
ortsmouth, Kittery and York Street Railway			15,433 95		04.004.01	15 000 00	0.004.01	
kockland, Thomaston and Camden Street Rallway anford and Cape Porpoise Railway kowhegan and Norridgewock Railway	$26,282 52 \\ 24,557 56 \\ 71 74$	1,994 28		23,063 85	3,487 99	15,000 00		
Vaterville and Fairfield Railway	5,636 80	9,558 03	15,194 83	15,764 02			5,403 15	
		J	)	[		J	1	

\* Earnings from Gas and Electric Departments.

† Lights and power sold.

	CONDENSED EXHIBIT FOR THE YEARContinued.							
Street Railways.	for the Year.	June 30, 1902.	June 30, 1902.	during Year.	during Year.		June 30, 1903.	
Atlantic Shore Line Railway	\$384 85 6,756 51 4,025 77 100 84 11,662 35 522 18 2,964 65 569 19	\$3,830 12 3,771 41 1,901 50 20,735 43 22 72 956 18 53,065 26 14,470 67 148,920 29 14,127 69	37,879 56 9,051 49 12,831 45 7,876 15 99,918 18 422 92 63,628 83 21,200 23	\$283 44 219 73  258 29 151 30  822 22	+15,000 00 +15,000 00 	\$5,990 12 8,625 04 6,486 04  9,753 77 134 83 1,193 31  855 34 60,094 00 1,776 42 13,948 49 158,214 60 3,025 03  13,558 50	\$38,044 68 1,414 32 4,855 06 10,513 75 11,681 13 111,429 23 666,593 48 16,295 39	

† Contingent fund.

	ACCIDENTS DURING THE YEAR ENDING JUNE 30, 1903.							
Street Railways.	<b>79T</b> o Passengers.	8 <b>0T</b> o Employees.	81To Other Persons.	8 <b>2</b> Fatal.	83Not Fatal.	84—Total.	85Total during Preceding Year.	RAILROAD
Atlantic Shore Line Railway	46				4 6 3	4 6 5	63	COM MISSIONERS
Norway and Paris Street Railway Penobscot Central Railroad Portland Railroad Portland and Brunswick Street Railway Portsmouth, Kittery and York Street Railway Rockland, Thomaston and Camden Street Railway Sanford and Cape Porpoise Railway Skowhegan and Norridgewock Railway Somerset Traction Company Waterville and Fairfield Railway.	17			1 1 2 	20 6 6 1 40	1 21 6 2 		PORT.

## Tabulated Statements from Reports of Street Railway Companies-Concluded.

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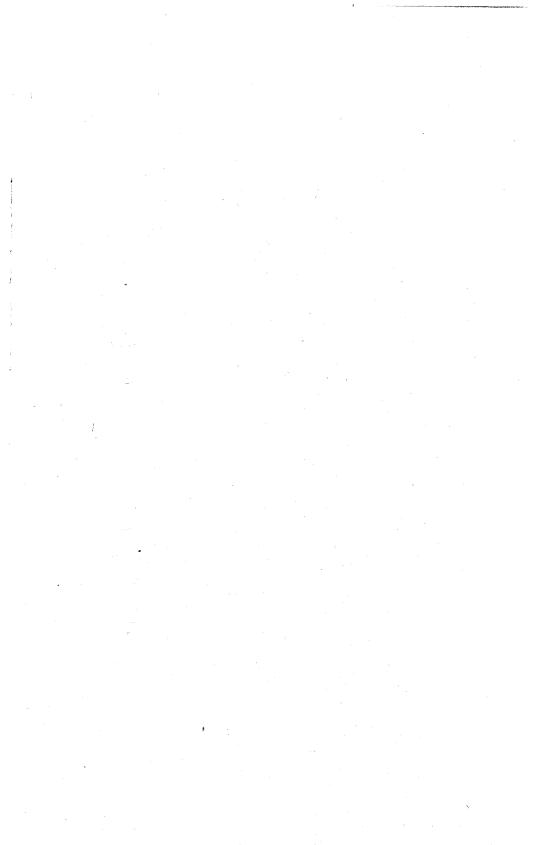
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A TALE AND A PARTY

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## PETITIONS AND DECISIONS OF THE BOARD.

### FISH RIVER RAILROAD.

## STATE OF MAINE.

## RAILROAD COMMISSIONERS' REPORT.

## In Board of Railroad Commissioners.

We, the undersigned, Board of Railroad Commissioners, having made a careful inspection of that portion of the Fish River Railroad, from Eagle Lake to Fort Kent, a distance of about twenty miles, hereby certify that we have found the same so constructed as to be safe for the passage of passenger trains thereon.

Dated this third day of December, A. D. 1902.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

Petition, and Decision of the Board upon application of the municipal officers of the town of Standish for a highway crossing the Maine Central Railroad in Standish. December 3, 1902.

To the Honorable Board of Railroad Commissioners for the State of Maine:

Respectfully represent the municipal officers of the town of Standish, in the county of Cumberland and State of Maine, that upon petition to them therefor made on the 8th day of September, A. D. 1902, by Elmer E. Smith, Elmer E. Ford, and others, inhabitants of said town of Standish, they did on the fourteenth day of October, A. D. 1902, lay out a town road in said town with the following bounds and admeasurements, to wit:

Commencing at a monument in existing town road west of and near the dwelling house of Elmer E. Smith, and thence running N.  $31\frac{1}{2}^{\circ}$  E. forty-three and fifty-two one hundredths rods over the Almon Littlefield land, so-called, owned by his widow, Laura E. Littlefield during her widowhood, and Sarah Louise Leavitt in reversion, and thence N. 89° E. across the land and tracks of the Maine Central R. R. Co. and land of Sebago Lake Box & Lumber Co. twenty-three and sixty-four one hundredths rods to a point in the road near the house of James Woodbury Wadleigh, and thence N.  $43\frac{1}{4}^{\circ}$  E. twenty-six and forty-four one hundredths rods to a monument near the house of Elmer E. Ford, said line being the center of the road, so located by us, and said road to be two rods wide.

And we made and filed with the town clerk on the third day of November, A. D. 1902, a written return of our proceedings containing the bounds and admeasurements of the way, and the damages allowed to each person for land taken.

The way so laid out by us was accepted in a town meeting legally called, November fourth, A. D. 1902, by a warrant containing an article for the purpose and held at the town house in said town on the eleventh day of November, A. D. 1902, at 2 o'clock, P. M.

And we hereby make application to you that you will, upon notice and hearing, determine whether the way shall be permitted to cross such tracks of the Maine Central R. R. Co. at grade therewith or not, and the manner and conditions of crossing the same, and that you may determine how the expense of building and maintaining so much thereof as is within the limits of such railroad shall be borne, in conformity with the provisions of Sec. 27, of Chap. 18, of the Revised Statutes of the State of Maine, as amended by Chap. 73, of the Public Laws of the State of Maine, Sec. 1, approved March 15, A. D. 1899.

And as in duty bound will ever pray.

Dated at said Standish this fifteenth day of November, A. D. 1902.

Lewis W. Moulton, Rufus E. Gray, Avery V. Brooks, Selectmen of Standish.

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On the foregoing petition hearing was held as ordered, on the second day of December, A. D. 1902, at Smith's Mills, so called, in Standish at 10 o'clock in the forenoon.

### STATE OF MAINE.

### In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered the Board met at the time and place mentioned in said order.

Mr. H. W. Swasey appeared for the petitioner.

Mr. Seth M. Carter appeared for the Maine Central Railroad Company.

We hereby allow said crossing of the Maine Central Railroad to be made at grade. The manner and condition of said crossing and the construction and maintenance of the same shall be as follows:

The approaches on said way on each side of the railroad within the limits of the right-of-way of said railroad company shall be constructed by said railroad company and shall not be steeper than one foot elevation to every twenty feet out from said track.

The work within the limits of the railroad company's right-ofway shall be done and hereafter maintained by said railroad so as to be safe and convenient for travelers on said way with horses, teams and carriages. Suitable provision shall be made for surface drainage.

Dated at Augusta this third day of December, A. D. 1902.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine. Petition, and Decision of the Board upon application of the Lewiston, Brunswick & Bath Street Railway, appealing from decision of municipal officers of Brunswick. December 3, 1902.

To the Honorable, the Board of Railroad Commissioners of the State of Maine.

Respectfully represents Lewiston, Brunswick and Bath Street Railway, a street railway corporation operating an electric railway within certain streets in the town of Brunswick in the county of Cumberland in said State that on the eighth day of November, A. D. 1902, the municipal officers of said town made their decision and decree denying the prayer of the subscriber for leave to discontinue the running of its local car within said town from the date of said decree until the first day of May, A. D. 1903; that the subscriber duly appealed from said decision and decree as appears from the copy of the record of said municipal officers hereto annexed and made part of this petition :

And now the subscriber respectfully prays that your Honors will take cognizance of its said appeal and order notice on this petition and upon hearing after proof of the giving of such notice will take such action upon the same as law and justice shall require.

Dated this twenty-second day of November, A. D. 1902.

Lewiston, Brunswick & Bath Street Railway,

By M. H. BLACKWELL, Treas. hereto duly authorized.

On the foregoing petition the hearing was held as ordered, on the eighth day of December, A. D. 1902, at the municipal court room in Brunswick, at one o'clock in the afternoon.

#### STATE OF MAINE.

#### In Board of Railroad Commissioners.

Upon the foregoing petition of the Lewiston, Brunswick and Bath Street Railway appealing from the decision of the municipal officers of the town of Brunswick, denying the application of said railway for authority to discontinue the running of its local car which has not been accustomed to go beyond the limits of Brunswick and Topsham villages, notice having been given as ordered, the Board met at the time and place named in said order and gave a hearing to all parties desiring to be heard.

Mr. Weston Thompson appeared for the petitioner.

Mr. Barrett Potter appeared for the town of Brunswick.

There are very few residents and little traffic off the main line where the local car runs. On the shorter distance there is quite a large number of residents, but the testimony was that they use the local car but little, as they reside comparatively near the main line. The car in question is known as the loop or local car. The lines in Brunswick and Topsham were originally built by the Brunswick Electric Railroad Company and this was merged in the larger enterprise, the Lewiston, Brunswick and Bath Street Railway.

Half hourly service is maintained between Brunswick and Bath and hourly service from Brunswick to Lewiston. The testimony is that the loop car is run at a loss of six or seven dollars per day.

While we recognize the rights of the residents of Brunswick to demand and have the best service possible,—that to this end they gave the original company rights in their streets,—the rights of the railway and the general public are to be considered.

In view of the fact that the railway earns but very little more than its fixed charges, that large expenditures in the near future must be made to keep the road in condition to do its duty to the great public, and that the local car named, is and must be run at considerable loss, we think that the prayer of the petitioner should be granted.

We hereby grant authority to the Lewiston, Brunswick and Bath Street Railway Company to discontinue the running of its car known as the local or loop car in the town of Brunswick, until the fifteenth day of April, A. D. 1903, with the further condition that such term of discontinuance may be extended to the first day of May, A. D. 1903, if in the judgment of the Board of Railroad Commissioners, it shall be impracticable to commence running the local car in the town of Brunswick on the fifteenth day of April aforesaid.

Dated at Augusta this sixteenth day of December, A. D. 1902.

BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

- Petition, and Decision of the Board upon application of the Lewiston, Brunswick & Bath Street Railway, appealing from decision of municipal officers of Topsham. December 16, 1902.
- To the Honorable, the Board of Railroad Commissioners of the State of Maine.

Respectfully represents Lewiston, Brunswick and Bath Street Railway, a street railway corporation operating an electric railway within certain streets in the town of Topsham in the county of Sagadahoc in said State that on the eighth day of November, A. D. 1902, the municipal officers of said town made their decision and decree denying the prayer of the subscriber for leave to discontinue the running of its local car within said town from the date of said decree until the first day of May. A. D. 1903: that the subscriber duly appealed from said decision and decree as appears from the copy of the record of said municipal officers hereto annexed and made a part of this petition.

And now the subscriber respectfully prays that your Honors will take cognizance of its said appeal and order notice on this petition and upon hearing after proof of the giving of such notice will take such action upon the same as law and justice shall require.

Dated this twenty-second day of November, A. D. 1902.

Lewiston, Brunswick and Bath Street Railway,

By M. H. BLACKWELL, Treas. hereto duly authorized.

On the foregoing petition, hearing was held as ordered, on the eighth day of December, A. D. 1902, at the municipal court room in Brunswick at one o'clock in the afternoon.

## STATE OF MAINE.

## In Board of Railroad Commissioners.

Upon the foregoing petition, and appeal of the Lewiston, Brunswick and Bath Street Railway, from the decision of the municipal officers of the town of Topsham, denying the petition of said railway for authority to discontinue the running of its local car over streets in said town during the winter months, notice having been given as ordered, the Board of Railroad Commissioners met at the time and place named in said order and heard all parties desiring to be heard.

Mr. Weston Thompson appeared for the petitioner.

Mr. Eugene Thomas, chairman of the board of selectmen, appeared for said town.

The railway asks that it be relieved of the duty of running its local car, known as the loop car, during the winter months in the town of Topsham.

The testimony was that the said car is run at an estimated loss of six or seven dollars a day.

The through line of said railway, as located in the streets of said town, accommodates a large majority of the population of said town and village. True the people residing on Elm street enter their protest against the granting of authority prayed for, and the selectmen, after hearing, have decided against the discontinuance. We have given their remonstrance, the decision of the selectmen, and the testimony presented, careful consideration.

The company was given a franchise in the streets, when the company only contemplated the use of the streets of Topsham and Brunswick. That company is merged in the larger enterprise now operating lines in Lewiston, Auburn, Lisbon, Topsham, Brunswick and Bath. 'Conditions and necessities confront the railway corporation which must be met and will involve large expenditures of money. The margin of earnings over the fixed charges is very small, in fact the company is carrying a small deficit brought over from the fiscal year ending June 30, 1901.

This Board, viewing the rights of all parties, the remonstrants, the petitioning company and the general public, believe that the best interest of all, demand that the prayer of the petitioner should be granted, and we hereby authorize the said Lewiston, Brunswick and Bath Street Railway Company to discontinue the running of its local car in the town of Topsham until the fifteenth day of April, A. D. 1903, with the further provision that such time may be extended to the first day of May, A. D. 1903, if in the judgment of the Board of Railroad Commissioners it is impracticable to commence running the local car on said fifteenth day of April, A. D. 1903.

Dated at Augusta this sixteenth day of December, A. D. 1902.

BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

- Petition, and Decision of the Board approving the location of a branch track of the Maine Central Railroad Company, to Powder House gravel pit, in town of Hancock. December 30, 1902.,
- To the Honorable Board of Railroad Commissioners for the State of Maine:

The Maine Central Railroad Company, a corporation established under the laws of the State of Maine, located and having its principal place of business at Portland, in the county of Cumberland, and State aforesaid, respectfully represents that it is desirous of constructing and maintaining a branch railroad track in the town of Hancock in the county of Hancock in said State of Maine extending from a point in its main track westerly of the passenger station at Washington Junction (so called) to a gravel pit called Powder House gravel pit, in said Hancock about on the line between the said town and the city of Ellsworth.

The location of said branch railroad track is described as follows:

The center line of said location commences in the center of the main track of said Maine Central Railroad Company at a point nine hundred and thirty (930) feet westwardly, measured along said centre, from the switch at the junction of the main tracks of said Maine Central Railroad Company and the Washington County Railroad Company, thence on a curve to the right, or northerly, of four hundred ten and three tenths (410.3) feet radius a distance of eight hundred (800) feet to station 8.

Thence north one degree and fifteen minutes east (N.  $1^{\circ}$  15' E.) on line tangent to said curve a distance of three hundred (300) feet to station 11.

This location is to cover a width of sixteen and one-half  $(16\frac{1}{2})$  feet on each side of said centre line, but it is made subject to all prior rights of said Maine Central Railroad Company over and in any portion of the land covered by said location.

The above described location crosses the town way in said Hancock leading from the county road between Ellsworth and Hancock to said Hancock via Washington Junction which said location and the town way are shown on the plan attached hereto, dated March 17th, 1902, and signed by Theo. L. Dunn, Chief Engineer.

Wherefore, the said Maine Central Railroad Company prays that your Honorable Board will approve such location; that it may locate, construct and maintain said branch railroad track under the direction of said Board as provided by law, and that your Honorable Board will determine the manner and condition by which said branch railroad track may cross the aforesaid town way.

Dated at Portland, Maine, December 10th, 1902.

Maine Central Railroad Company,

By GEO. F. EVANS, Vice President and General Manager. C. F. WOODWARD, Attorney for Petitioner.

On the foregoing petition, hearing was held as ordered, on the twenty-third day of December, A. D. 1902, at the passenger station of the Maine Central Railroad at Washington Junction at ten o'clock in the forenoon.

## STATE OF MAINE.

## In Board of Railroad Commissioners.

In accordance with said petition the Board appointed the twenty-third day of December, A. D. 1902, at the passenger station of the Maine Central Railroad at Washington Junction at ten o'clock in the forenoon, as the time and place of a hearing upon said petition, and ordered the petitioner to give notice as required by law.

On the day designated the Board met at the time and place named in said order, and notice as ordered, having been proven, it gave a hearing to all parties and persons who appeared and desired to be heard relative to the same.

C. F. Woodward, Esq., and Theo. L. Dunn, C. E., appeared for the petitioner.

William H. Jellison and George B. Bridges, selectmen of Hancock, appeared for the town of Hancock.

The county commissioners of Hancock county were present, but it appearing that the highway to be crossed by the proposed branch track is a town way and not a county road, decided that they had no jurisdiction in the matter. We examined the location of the branch track and no objection being made, we have approved the location as desired in the petition.

The crossing of the town way shall be at grade after the present way has been lowered four feet. The approaches of the highway, upon the right-of-way shall not be steeper than one foot vertical in twenty feet horizontal, and on the upper or easterly side, the way shall be so graded that no part of it shall be steeper than the present grade.

After the grading has been completed, should the surface prove too soft for a good travelled way, it shall be covered with a layer of soil or gravel sufficient to make a reasonably hard road-way.

The railroad company shall do all the work of making the crossing, including suitable planking, and maintain so much of the way as is within the limits of the road.

All other branches running to said pit are to be removed from the limits of the highways, and the highways left in good condition at the crossing points.

Dated at Augusta this 30th day of December, A. D. 1902.

BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

Petition, and Decision of the Board upon the application of the municipal officers of the town of Buckfield for the erection of gates at highways (High and Depot streets) crossing the Portland and Rumford Falls Railway in the town of Buckfield. January 7, 1903.

To the Honorable, the Railroad Commissioners of Maine:

Respectfully represents the undersigned, the municipal officers of Buckfield, county of Oxford and State of Maine, that they deem it necessary for public safety that gates should be erected across ways in said town of Buckfield where they are crossed by the Portland and Rumford Falls Railway, said ways being known as High Street and Depot Street, that they have requested in writing said railway to erect said gates and that said railway has neglected or refused to do so.

We, therefore, apply to your Honorable Board to decide upon the reasonableness of said request, and to make such orders as to flagmen or automatic signals as your Honorable Board may deem necessary.

Buckfield, Me., August 16, 1902.

Herbert F. Irish, V. P. DeCoster, Arthur E. Cole.

On the foregoing petition, the hearing was held as ordered, on the thirtieth day of September, A. D. 1902, at the station of the Portland and Rumford Falls Railway in Buckfield at 10.30 o'clock in the forenoon.

#### STATE OF MAINE.

#### In Board of Railroad Commissioners.

In accordance with the annexed petition of the municipal officers of the town of Buckfield, this Board met at the time and place named therein and notice having been proven as ordered, hearing was given to all persons and parties desiring to be heard.

Mr. T. S. Bridgham appeared for the petitioner.

Mr. Geo. D. Bisbee appeared for the Portland and Rumford Falls Railway.

The Board finds that the Portland and Rumford Falls Railway has neglected and refused, upon proper notice in writing from said municipal officers, to erect gates across the ways crossed by said railway, as set out in the petition aforesaid.

Chapter 165 of Public Laws of 1895 provides that the railway having neglected and refused, as aforesaid, the municipal officers may apply to the Board of Railroad Commissioners in the matter, and that after notice and hearing, this Board, when they deem that such request is reasonable, or that at said crossing a flagman or automatic signals are necessary for public safety, they may, upon said application order a flagman to be stationed, or automatic signals to be maintained there instead of gates.

The Board finds that at the crossing of Depot street, considering the infrequency of trains, the view and the slow speed of trains in approaching and leaving the station located so near by, that it is not at this time reasonable that a flagman or automatic signals should be erected at that crossing. Especially having in view the common law injunction to travellers on the highway that at all crossings the duty is upon the traveller on the highway to stop, look and listen.

As to the crossing at High street the Board find that the view is much more limited and speed of train greater than at Depot street, and that it is reasonable that such gates or automatic signals should be erected.

The Board of Railroad Commissioners hereby order that at said High street the said Portland and Rumford Falls Railway shall erect and maintain such automatic signals as shall be satisfactory to this Board; if such signals should prove unsatisfactory for any reason then further hearing may be had and such order made as this Board may decide best for public safety.

The said railroad company shall be allowed until the 15th day of May, A. D. 1903, to comply with this order, and install said signals. No costs to follow this proceeding to either party.

Dated at Augusta this 7th day of January, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine. Petition, and Decision of the Board, upon application of the municipal officers of the town of Rumford, for highway crossing the Rumford Falls and Rangeley Lakes Railroad. January 7, 1903.

To the Honorable Board of Railroad Commissioners for the State of Maine:

The undersigned, inhabitants of the town of Rumford in the county of Oxford and State of Maine by its municipal officers duly authorized hereby respectfully inform your Honorable Board that the county commissioners of Oxford county in the year 1901 located a certain highway in the town of Rumford across the location and tracks of the Rumford Falls and Rangeley Lakes Railroad at a point in said town of Rumford near the dwelling house of Stanley Bisbee, where the extension of Lincoln avenue as located aforesaid extends across said railroad and Swift river to a point in the town of Mexico near Mexico Corner.

Wherefore, your petitioners before constructing said way across said railroad ask that your Honorable Board after due notice and hearing shall determine whether the way aforesaid shall be permitted to cross such track at grade therewith or not and the manner and conditions of crossing the same and the expense of building and maintaining so much thereof as is within the limits of such railroad, and take such other action in the premises as the law directs.

Dated at Rumford aforesaid this twenty-ninth day of September, A. D. 1902.

Inhabitants of Rumford, by

H. C. Dunton,Y. A. Thurston,W. G. Morse, Its Municipal Officers.

On the foregoing petition, the hearing was held as ordered, on the 3d day of December, A. D. 1902, at the office of the Board of Railroad Commissioners in Augusta at 10 o'clock in the forenoon; then continued to January 7, 1903.

## STATE OF MAINE.

#### In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered the Board met at the time and place mentioned in said order and gave a hearing to all parties interested.

The municipal officers of the town of Rumford were represented at said hearing.

Mr. George D. Bisbee appeared for the Rumford Falls and Rangeley Lakes Railroad and raised no objection to the crossing of the track of the said railroad.

We hereby therefore approve the crossing of the said Rumford Falls and Rangeley Lakes Railroad track by the said highway at grade. The said Rumford Falls and Rangeley Lakes Railroad Company is to construct said way and keep the same in repair within the location of said railroad.

The expense of construction within said location and the maintenance thereof shall be at the expense of the said railroad company.

Suitable provision shall be made for the surface drainage, and the way constructed within said location so as to be safe and convenient for travelers with horses, teams and carriages.

Dated this seventh day of January, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine. Petition, and Action of the Board upon the application of the trustees under the will of John B. Brown, for a highway crossing the right of way of the Maine Central and Boston and Maine Railroads, in the city of Portland. January 7, 1903.

To the Honorable Board of Railroad Commissioners:

The undersigned respectfully represent that in their capacity as trustees under the will of the late John B. Brown they hold the legal title to a large tract of land in the city of Portland which at present is wholly inaccessible by reason of the railroad locations surrounding the same; that said land is entirely surrounded by the locations of the Maine Central and Boston and Maine Railroads, except on the Fore River side, and is crossed along the edge of the upland by the Portland and Odgensburg Railroad location.

They further represent that they have filed with the mayor, aldermen and common council of the city of Portland, in the manner required by the charter of said city, the following petition praying that a way may be laid out as stated therein.

## "To the Honorable the Mayor, Aldermen and Common Council of the city of Portland:

The undersigned respectfully represent that in their capacity as trustees under the will of the Honorable John B. Brown, late of said Portland, deceased, they hold the legal title to a large tract of land at the west end of the city, which at present is wholly inaccessible by reason of the railroad locations surrounding the same as will be seen by the accompanying plan of such land. Such land is entirely surrounded by the locations of the Maine Central and Boston and Maine Railroads, excepting on the Fore River side, and is crossed along the edge of the upland by the old Portland and Ogdensburg Railroad location.

The undersigned also respectfully represent that public convenience and necessity require the location of a street across said land, running westerly from St. John Street to the channel of Fore River, substantially as indicated upon said plan; that such street would cross only the land of the undersigned and a very small tract of land between St. John Street and the Railroad location, belonging to the Maine Central Railroad Company.

Wherefore, the undersigned respectfully petition that a street be located substantially as indicated upon said plan, hereby agreeing to appropriate so much of their said land as may lie within such location to such public use as a street, without claiming damages.

Joseph W. Symonds, John Marshall Brown, Philip Greely Brown, Trustees under the will of John B. Brown."

They further represent that at the hearing upon said petition objection was made to the authority of the city government to determine the same until your Honorable Board should first adjudge that the public convenience and necessity requires the laying out of said road as prayed for and that no adjudication for such reason has as yet been made thereon.

They further represent that said way as prayed for will be laid out through and across the land and right of way of the Boston and Maine Railroad Company and of the Maine Central Railroad Company used for station purposes, and that public convenience and necessity require it.

They therefore pray that in accordance with Sections twentynine and thirty, of Chapter eighteen of the Revised Statutes, your Honorable Board will, after notice and hearing adjudge, that public convenience and necessity require that said way shall be so laid out through and across the land and right of way of the said railroad companies so used for station purposes as in said petition described and that your adjudication relating to said way shall be made a matter of record in the office in which the location of such way must be recorded.

And as in duty bound will ever pray.

Dated this seventh day of July, 1902.

Joseph W. Symonds,

John Marshall Brown,

Philip G. Brown,

Trustees under will of John B. Brown.

On the foregoing petition, the hearing was held as ordered, on the 31st day of July, A. D. 1902, at the West End Hotel in Portland, at nine o'clock in the forenoon.

Dismissed; per order of the Board.

E. C. FARRINGTON,

Clerk.

January 7, 1903.

- Petition, and Decision of the Board approving the location of the Rockland, South Thomaston and Owl's Head Railway. January 16, 1903.
- To the Honorable Board of Railroad Commissioners of the State of Maine:

The Rockland, South Thomaston and Owl's Head Railway, a corporation existing under the laws of said State and having its established place of business at South Thomaston in the county of Knox in said State, hereby respectfully makes petition to your Honorable Board for approval of its location, whereof the courses, distances and boundaries are as follows, to wit:

(The description as to courses, distances and boundaries is here omitted.)

The said Rockland, South Thomaston and Owl's Head Railway herewith files with your Honorable Board a map of the proposed route as above designated, with the written approval of the proposed route and location aforesaid as to streets, roads and ways, of the municipal officers of the city of Rockland and of the town of South Thomaston respectively, in each of which said railway is to be in part constructed; and also a report and estimate prepared by a skillful engineer; in accordance with the provisions of the statute in such case made and provided.

Dated at said South Thomaston this 7th day of October, A. D. 1902.

Rockland, South Thomaston and Owl's Head Railway, By CHARLES E. MESERVEY, its clerk hereunto duly authorized.

On the foregoing petition, the hearing was held as ordered, on the ninth day of January, A. D. 1903, at the Thorndyke Hotel in Rockland at nine o'clock in the forenoon.

## STATE OF MAINE.

#### In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place named in said order.

Mr. C. E. Meservey appeared for the petitioner.

Mr. L. H. Snow and Mr. G. C. Putnam, selectmen of South Thomaston, appeared for that town.

Hon. E. K. Gould, mayor of Rockland, appeared for that city.

This is a petition for the approval of the location of the Rockland, South Thomaston and Owl's Head Railway in the streets, roads and ways in the city of Rockland and town of South Thomaston. The route set out in said petition as to courses, distances and boundaries has been duly approved by the municipal officers of said city and town and such approvals are filed with this Board.

After hearing all persons and parties present and desiring to be heard, and having viewed the route aforesaid, the Board of Railroad Commissioners find that public convenience requires the construction of the said Rockland, South Thomaston and Owl's Head Railway, and we do hereby approve the location of said railway as set out in its petition aforesaid.

Dated at Augusta this 16th day of January, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine. Petition, and Decision of the Board upon application of the municipal officers of the town of Jay, for a highway crossing the Maine Central Railroad in the town of Jay. January 28, 1903.

To the Honorable Board of Railroad Commissioners of the State of Maine:

The undersigned municipal officers of the town of Jay in the county of Franklin respectfully represent that the municipal officers of said town on the eighth day of February, A. D. 1902, on petition of Fred G. Smith and others, laid out and located **a** town way in said town of Jay, which said way as laid out and located by said municipal officers crosses the railroad track of the Maine Central Railroad Company. The said town way is located and established by metes and bounds as appears from the records of said town, as follows, viz.:

Beginning at a point bearing North eighty-four (84) degrees West two (2) rods, eighteen and one-half  $(18\frac{1}{2})$  links from a rock marked, being on the north side of the road leading from Stone's corner to the county road; thence North eighty-four (84) degrees West on land of Emma L. Ludden, fifteen (15)rods and nine (9) links to the Maine Central Railroad; thence same course four (4) rods across Maine Central Road; thence same course twenty (20) links to a pine tree marked "R" standing by county road, the line described to be in the middle of the highway and the highway to be three (3) rods wide.

The said way was duly accepted by a vote of the inhabitants of said town at a legal town meeting held in said town on the third day of March, A. D. 1902.

Wherefore, your petitioners make application and request your Honorable Board upon notice and hearing to determine whether said town way shall be permitted to cross said railroad tracks of the Maine Central Railroad at a grade therewith or not and the manner and condition of crossing the same and that you may determine how the expense of building and maintaining so much thereof as is within the limits of such railroad shall be borne, in conformity with the provisions of Section 27 of Chapter 18 of the Revised Statutes of Maine as amended by Chapter 73 of the Public Laws of the State of Maine for the year one thousand eight hundred and ninety-nine.

Dated at Jay this seventeenth day of December, A. D. 1902.

V. White,

C. L. Macomber, Rufus C. Stone,

Selectmen of Jay.

On the foregoing petition the hearing was held as ordered, on the 12th day of January, A. D. 1903, at the passenger station of the Maine Central Railroad in Jay, at 11.30 o'clock in the forenoon.

## STATE OF MAINE.

## In Board of Railroad Commissioners.

In accordance with the foregoing petition of the selectmen of the town of Jay, the Board met at the time and place named in the above order. Notice having been proven as ordered, the Board had a view of the crossing and gave a hearing to all parties desiring to be heard.

The selectmen appeared for the town of Jay.

Mr. S. M. Carter appeared for the Maine Central Railroad.

The Board hereby determine that the crossing set out in the petition shall be at grade with the railroad and that the manner and conditions of said crossing shall be as follows:

The approaches on said way on each side of the railroad, within the limits of the right of way of said railroad, shall be constructed by said railroad company and shall not be steeper than one foot in twenty.

Said crossing shall hereafter be maintained by said railroad company so as to be safe and convenient for travellers on said way with horses, teams and carriages. Provision shall be made for natural surface drainage.

Dated at Augusta this twenty-eighth day of January, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

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## Petition, and Decision of the Board approving in part, the location of the Auburn, Mechanic Falls and Norway Street Railway. January 28, 1903.

To the Honorable Board of Railroad Commissioners:

The Auburn, Mechanic Falls and Norway Street Railway respectfully represents that it desires to begin the construction of its road in the city of Auburn and the towns of Minot, Poland, Mechanic Falls, Oxford and Norway, being the municipalities named in its articles of association.

That the courses, distances and boundaries of the location of its railroad in said city and towns are as follows:

(Description as to courses, distances and boundaries is here omitted.)

That in each and all of the cases where the aforesaid route and location is outside of the limits of any street, road or way, it is impracticable to locate said railroad within the limits of said streets, roads or ways.

Your petitioner files herewith and accompanying its petition a map of the aforesaid proposed route on an appropriate scale, defining its courses, distances and boundaries; also the written approval of the proposed route and location, as to streets, roads and ways, of the municipal officers of the city and towns in which said railway is to be constructed, together with a report and estimate prepared by John A. Jones, a skilful engineer.

Wherefore, as your petitioner has by the said location taken, subject to your approval, and does by said location, subject to your approval, take as for public uses for the location, construction and convenient use of said road, the land and all materials in and upon it hereinbefore described in said location as outside of the limits of any street, road or way, your petitioner prays this Honorable Board to find that it so appears to be impracticable to locate such railway within the limits of streets, roads or ways aforesaid, and to approve the said above described location so outside the limits of any street, road or way.

Your petitioner further represents that public convenience requires the construction of said road.

Wherefore your petitioner prays that this Honorable Board will appoint a day for hearing hereon, and that after such notice thereof, shall be given by your petitioner as your Honorable Board deems reasonable and proper, and after hearing hereon, you will approve such location, subject to the provisions of section 9 of chapter 268 of the laws of one thousand eight hundred and ninety-three and acts amendatory thereto, and will then determine whether public convenience requires the construction of such road, and make a certificate of such determination in writing in the manner by law required. Dated this seventeenth day of December, A. D. 1902.

Auburn, Mechanic Falls and Norway Street Railway,

By HEATH, ANDREWS & DUTTON, Its Attorneys.

On the foregoing petition, the hearing was held as ordered, on the thirteenth day of January, A. D. 1903, at the office of the selectmen in Mechanic Falls at one o'clock in the afternoon.

## STATE OF MAINE.

#### In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order and heard all the parties who appeared.

Mr. H. M. Heath appeared for the petitioner.

Mr. Geo. D. Bisbee appeared for the Portland & Rumford Falls Railway Company.

Messrs. Hight & Hight appeared for the Grand Trunk Railway Company.

Under the statutes of this State the Railroad Commissioners, in a petition of this kind, have two matters to determine: first, to determine whether they approve the proposed location; second, whether they find that public convenience requires the building of the road in the location as proposed.

We cannot approve the whole location. The struts of the bridge across the Little Androscoggin river are not high enough to admit of a trolly line across the bridge. The bridge should be rebuilt before any electric street railroad is located across it, by reason of its structural weakness. And when rebuilt it should be in a somewhat different position across the river.

There are other objections to the proposed location under existing conditions, and we have decided to approve at present only the location between Auburn and Mechanic Falls. We therefore approve the location as proposed in Auburn, in Minot, in Poland, and that portion of the location in Mechanic Falls, commencing at station three hundred and eighty-two plus ninety-four (382+94) and running to station four hundred and seventy plus thirty-eight (470+38) on the southerly side of the river in Mechanic Falls village, and we find that public convenience requires the building of that portion of the road embraced in the location hereby approved.

Dated at Augusta this 28th day of January, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

Petition, and Decision of the Board upon application of the Maine Central Railroad Company for location of a side track, and the crossing of a highway in the city of Lewiston. January 29, 1903.

To the Honorable Board of Railroad Commissioners of the State of Maine:

The Maine Central Railroad Company, a corporation established under the laws of Maine, respectfully represents:

That it is desirous of constructing and maintaining a side track in the city of Lewiston, in the county of Androscoggin and State of Maine, extending from a point in the main line of its track from Lewiston Lower Station to Brunswick South of Chestnut Street, Northerly to a point in said main line South of Cross Canal Number one(1).

The location of the center line of said track is described as follows:

Commencing in the center of main track of said Maine Central Railroad Company at a point one hundred and twenty-five (125) feet southwardly from the southerly line of Chestnut Street in said city of Lewiston; thence northwardly on a curve to the left of 546.4 feet radius a distance of 75.3 feet to station 172

0+75.3; thence northwardly on a curve to the right of 546.4 feet radius a distance of 85.7 feet to station 1+61; thence northwardly on line tangent to last named curve being also a line parallel to, westwardly of and 12 feet distant from said center of main track a distance of 428 feet to station 5+89; thence on a curve to the right of 546.4 feet radius a distance of 85.7 feet to station 6+74.7; thence on a curve to the left of 546.4 feet radius a distance of 75.3 feet to station 7+50 and to said center of main track.

This location is to cover a width of four (4) feet on the easterly side and six (6) feet on the westerly side of the above described line, but is made subject to all prior rights of the said Maine Central Railroad Company over and in any portion of the land covered by said location.

All of which is shown on the plan accompanying dated the eighteenth day of November, 1902, and signed by Theodore L. Dunn, Chief Engineer.

Said railroad company also represents that said side track as herein described would pass along a certain street in said city of Lewiston known as Mill Street and across a certain other street in said city known as Chestnut Street, as fully appears on said plan.

The said Maine Central Railroad Company desires your approval of location herein described that said side track may be constructed and maintained under your direction, and that you will determine the manner and conditions of passing along said Mill street and the crossing of said Chestnut street.

Geo. F. Evans,

Vice-President and General Manager.

Portland, Maine, January 13th, 1903.

On the foregoing petition the hearing was held as ordered, on the twenty-eight day of January, A. D. 1903, at the office of the Board of Railroad Commissioners in Augusta, at ten o'clock in the forenoon.

#### STATE OF MAINE.

#### In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order and heard all the parties who appeared.

Mr. Seth M. Carter appeared for the petitioner.

No one appeared in opposition.

This is a petition for a side track of the Maine Central Railroad in Lewiston. The location of this track is upon and along Mill street in said Lewiston. The municipal officers of the city of Lewiston have given authority for said side track to be laid upon Mill street. The track also crosses Chestnut street in the city of Lewiston. We hereby approve the location of the said side track, and find that public convenience requires its construction.

The said Maine Central Railroad Company shall keep the crossing of said track in Chestnut street in suitable repair so that the same shall be safe for travellers with horses, teams and carriages.

Dated at Augusta this 29th day of January, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine. Petition, and decision of the Board, in relation to the Berwick, Eliot and York Street Railway crossing the Boston and Maine Railroad, in the town of South Berwick. January 29, 1903.

To the Honorable Board of Railroad Commissioners of the State of Maine:

The Berwick, Eliot and York Street Railway respectfully represents that in constructing its railroad in the town of South Berwick, as authorized by its location approved by your Honorable Board and now on file, its tracks will be constructed across the tracks already built of the Boston and Maine Railroad, as appears by said location now on file, and by plan hereto annexed and made a part of this petition.

Your petitioner prays that your Honorable Board will, after due notice and hearing, determine the manner and conditions of construction and maintenance of said crossing, and how the expense thereof should be borne.

Dated November 26, A. D. 1902.

Berwick, Eliot and York Street Railway,

By HEATH & ANDREWS, Its Attorneys.

On the foregoing petition, the hearing was held as ordered on the 9th day of December, A. D. 1902, at Paul's Hotel in South Berwick, at ten o'clock in the forenoon.

#### STATE OF MAINE.

## In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order and gave a hearing to all parties who appeared.

Mr. H. M. Heath appeared for the petitioner.

Mr. Geo. C. Yeaton appeared for the Boston and Maine Railroad.

This is a petition for a grade crossing of the Boston and Maine Railroad by the Berwick, Eliot and York Street Railway in the town of South Berwick. It is the desire and purpose of the Board of Railroad Commissioners, so far as can be reasonably done, to eliminate grade crossings of electric railways with steam railroads. It is suggested by the attorney for the Boston and Maine Railroad that this crossing can be easily avoided by locating the railway on private land just southerly of the proposed crossing where it is claimed an under crossing can be made for the electric railway.

We have given the whole matter our careful consideration. The objections to the change of location of the electric railway are two: one is that the proposed change would involve a very heavy expense, and be of doubtful utility from an operating standpoint. The other, and more formidable objection, however, is that we have no power to compel the change from the present location. We approved the present location on the street when we approved the original location as filed. The statutes give us no authority now to change it, and there is no present statute which will authorize a street railway company to take private land for a change in its line. We must therefore approve some kind of a crossing in the present location. Anything but a grade crossing in the present location would be well nigh impossible; we therefore approve a crossing at grade. We have authority to change this grade crossing upon petition therefor, to an overhead or under crossing, when the law can be amended so as to authorize the railroad company to change its lines, and take private land for that purpose. Such an act is now before the legislature.

We cannot assume that the proposed act will or will not become a law, and we therefore approve a grade crossing with full purpose to separate the crossing of these two roads, whenever the statutes may authorize it, and a practicable plan can be presented for such change.

As conditions of said crossing we hereby decree that said Berwick, Eliot and York Street Railway shall furnish suitable crossing frogs made of rails conforming in weight, pattern and material to those used by the Boston and Maine Railroad. The same to be laid on good sound ties in a workmanlike manner.

The work of construction and maintenance to be done promptly by the Boston and Maine Railroad. The whole expense of said crossing frogs, and of laying and maintaining the same, to be borne by said Berwick, Eliot and York Street Railway Company. Before entering upon said crossing, every car upon the Berwick, Eliot and York Street Railway shall be stopped within one hundred feet of the rails of the Boston and Maine Railroad, and shall not cross said Boston and Maine Railroad until the motorman and conductor of said car are satisfied said crossing is clear.

At said crossing there shall be a signal mast with a red ball to be used by day and a red light to be used by night. Said mast and signal shall be in charge of a signal tender employed by and under the direction of the Boston and Maine Railroad. Said signal tender shall invariably put up the red ball or red light before any electric car crosses, whether a train is due or not, and shall keep it up until the crossing is clear. And no electric car shall cross the tracks of said Boston and Maine Railroad until such ball or light is displayed at mast head. The whole expense of erecting and maintaining said mast and signals shall be borne by said Berwick, Eliot and York Street Railway Company, and the said Berwick, Eliot and York Street Railway Company shall pay one-half of the expense of employing said signal tender.

Dated at Augusta this 29th day of January, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

- Petition, and decision of the Board, determining the manner and conditions by which the Berwick, Eliot & York Street Railway may cross Great Works bridge, South Berwick. January 30, 1903.
- To the Honorable Board of Railroad Commissioners of the State of Maine:

Respectfully represents the Berwick, Eliot and York Street Railway that in constructing its railroad in the town of South Berwick, as authorized by its location approved by your Honorable Board and now on file in your office, its tracks will be constructed across the bridge in the town of South Berwick at Great Works, so called, known as the Great Works bridge.

Your petitioner prays that after notice and hearing your Honorable Board will determine the repairs, renewals or strengthening of parts, or, if necessary, the manner of rebuilding such bridge required to make the same safe for the uses to which it is to be put, and that you will further determine who shall bear the expenses of such repairs, renewals or strengthening of such bridge, or apportion such expense between your petitioner and the town of South Berwick as the case may be, in such manner as may be deemed by your Board to be just and fair, and that you will make your report thereof as provided by law.

Dated November 26, A. D. 1902.

Berwick, Eliot and York Street Railway, By HEATH & ANDREWS, Its Attorneys.

On the foregoing petition the hearing was held as ordered, on the 9th day of December, A. D. 1902, at Paul's Hotel, in South Berwick, at ten o'clock in the forenoon.

### STATE OF MAINE.

#### In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered the Board met at the time and place mentioned in said order.

Messrs. Heath and Andrews, attorneys, appeared for the petitioner.

#### RAILROAD COMMISSIONERS' REPORT.

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The town of South Berwick was represented by its selectmen.

We hereby order and decree that the bridge over the Piscataqua river in the town of South Berwick, known as the Great Works bridge, shall be strengthened according to the specifications upon a plan on file with the Board of Railroad Commissioners, and that all the renewals and strengthening as aforesaid, shall be done according to said plan and specifications by the Berwick, Eliot and York Street Railway at their own expense.

After said bridge is repaired and strengthened as aforesaid, the Berwick, Eliot and York Street Railway shall keep in repair all that part of the roadway upon said bridge, covered by its location, so that teams may pass and repass conveniently and safely.

The remaining portion of the roadway shall be hereafter kept in repair by the town of South Berwick.

Dated at Augusta this 30th day of January, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

Petition, and Decision of the Board, approving, in part, the location of the Biddeford Pool Electric Railroad. February 9, 1903.

To the Honorable Board of Railroad Commissioners:

The Biddeford Pool Electric Railroad Company respectfully represents that it is a corporation duly organized under the provisions of sections one, two and three of chapter two hundred and sixty-eight of the Public Laws of one thousand eight hundred and ninety-three and acts amendatory thereto;

That the railroad of said corporation is to be constructed in the city of Biddeford, York county, Maine;

That the municipal officers of said city of Biddeford have in writing approved the proposed route and location hereinafter described as to streets, roads and ways;

(Description as to courses, distances and boundaries is here omitted.)

That in each and all of the cases where the aforesaid route and location is outside of the limits of any street, road or way, it is impracticable to locate said railroad within the limits of said streets roads or ways.

Your petitioner files herewith a map of the aforesaid proposed route on an appropriate scale, describing its courses, distances and boundaries; also the written approval of the proposed route and location as to streets, roads and ways of the municipal officers of the cities and towns in which said railway is to be constructed, together with a report and estimate prepared by W. B. Getchell, a skillful engineer.

That public convenience requires the construction of said road.

Wherefore, as your petitioner has by said location taken, subject to your approval, and does by said location, subject to your approval, take as for public use for the location, construction, and convenient use of its said road the land and all materials in and upon it herein before described in said location as outside the limits of any street, road or way, your petitioner prays this Honorable Board to find that it so appears to be impracticable to locate such railway within the limits of streets, roads and ways as aforesaid and to approve the said above described location so outside the limits of any street, road or way.

Wherefore, your petitioner prays that this Honorable Board will appoint a day for hearing hereon and that after such notice thereof shall be given by your petitioner as your Honorable Board deems reasonable and proper and after hearing hereon you will approve such location subject to the provisions of section nine of chapter two hundred and sixty-eight of the Public Laws of the year one thousand eight hundred and ninety-three and acts amendatory thereto and will find that public convenience requires the construction of such road and make a certificate of such determination in writing in the manner by law required.

Dated this twenty-seventh day of December, A. D. 1902.

Biddeford Pool Electric Railroad Company,

By E. A. HUBBARD, Its Attorney.

On the foregoing petition the hearing was held as ordered, on the 23d day of January, A. D. 1903, at the common council rooms in Biddeford at 1.30 o'clock in the afternoon.

# STATE OF MAINE.

### In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place specified in said order, and after a partial hearing rode over and viewed the route of the Biddeford Pool Electric Railroad, as described in the foregoing petition, as to courses, distances and boundaries. After the route had been carefully examined by the Board, the hearing was continued and all interested parties given an opportunity to be heard.

E. A. Hubbard, Esq., and C. C. Heard, Esq., appeared for the petitioner.

Geo. C. Yeaton appeared for the Boston and Maine Railroad. G. F. and Leroy Haley appeared for Louis Staples.

J. M. Goodwin, Esq., appeared for Mrs. Estelle W. Tatterson. F. J. Allen, Esq., appeared for the Atlantic Shore Line Railway Company.

A. S. Newcomb appeared for Simeon Newcomb.

J. F. Burnham appeared for Chas. Huff.

The route had been approved by the municipal officers of Biddeford, which said approval is filed with the Board of Railroad Commissioners. We find that the portion of the location described in the petition as section six is very long and indirect and has several objectionable features, and in our opinion is not in the interest of public convenience, in connection with a road to Biddeford Pool.

Section eight, so called, is a branch line from section six, near the junction of South and Bradbury Streets to the tracks of the Boston and Maine Railroad near Western Avenue, and impracticable without section six.

Section eleven, of City Square line, is also a branch from section six, and in connection with it would make a very indirect route from City Square to the Pool road at the junction with the line from Alfred Street.

It also appears that neither of the above sections, viz. sections six, eight and eleven, are covered in the articles of association of the Biddeford Pool Electric Railroad Company.

We therefore decline to approve so much of the location petitioned for, as is included in these three sections, viz. six, eight and eleven.

Two landowners, Mrs. Estelle W. Tatterson, and Mr. Chas. Huff, object strongly to the crossing of their land by the railroad and claim that it is not impracticable to construct and operate the track on that part of the highway which crosses or adjoins their lands.

The petitioners say that said part of the highway is narrow, crooked and hilly, that the road would be difficult of construction because of much ledge, and expensive to operate because of the curves and grades required, and the drifting of snow in winter. Also that the highway travel would be endangered and the speed of the electric cars diminished by the use of said part of the highway by the electric railroad.

From the evidence submitted and on examination of the route, we are of the opinion that the location of the road, outside of the highway, as surveyed and submitted to us, is judiciously made and that it is impracticable to locate the road on these parts of the highway.

We therefore approve the location of the road as submitted to us, from the termini at Biddeford Pool and Fortune Rock by way of Pool Street to Alfred Street in the city of Biddeford, including all those parts that are not within the limits of any street, road or way.

And we also hereby find and so determine that public convenience requires the construction of so much of the railway named in the petition as is hereby approved.

Dated at Augusta this ninth day of February, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

- Petition, and Decision of the Board determining the manner and conditions by which the Berwick, Eliot and York Street Railway may cross Rice's Bridge in the town of York. February 18, 1903.
- To the Honorable Board of Railroad Commissioners of the State of Maine.

Respectfully represents the Berwick, Eliot and York Street Railway that in constructing its railroad in the town of York, as authorized by its location approved by your Honorable Board and now on file in your office, its tracks will be constructed across the bridge in the town of York known as Rice's Bridge.

Your petitioner prays that after notice and hearing your Honorable Board will determine the repairs, renewals or strengthening the parts, or, if necessary, the manner of rebuilding of such bridge required to make the same safe for the uses to which it is to be put, and that you will further determine who shall bear the expenses of such repairs, renewals or strengthening of said bridge, or apportion such expenses between your petitioner and the town of York as the case may be, in such manner as may be deemed by your Board to be just and fair, and that you will make your report thereof as provided by law.

Dated November 26, A. D. 1902.

Berwick, Eliot and York Street Railway,

By HEATH & ANDREWS, Its Attorneys.

On the foregoing petition the hearing was held as ordered, on the 9th day of December, A. D. 1902, at Paul's Hotel in South Berwick, at one o'clock in the afternoon.

# STATE OF MAINE.

## In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place named in said order, a view and examination having been made of said Rice's Bridge, and gave a hearing to all parties desiring to be heard.

Mr. H. M. Heath appeared for the petitioner.

The Board finds that the bridge is a pile bent bridge, with a draw as shown by accompanying plan, and it is hereby ordered that the bridge shall be strengthened by the addition of hard pine stringers, and the draw so widened and located as to provide straight line for rails of electric railroad, brace piles to be driven all as shown on accompanying plan.

The material used in said repairs, renewals and strengthening and additions to be used of good quality, and shall be provided, as well as all work done, by said Berwick, Eliot and York Street Railway Company and all at its expense.

So much of said bridge as is used by said Berwick, Eliot and York Street Railway shall be kept in repair at said company's expense and all to the satisfaction of the Board of Railroad Commissioners.

Dated at Augusta this eighteenth day of February, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

Petition, and Decision of the Board upon application of the municipal officers of the city of Lewiston for a highway crossing the Maine Central Railroad in the city of Lewiston. February 24, 1903.

To the Honorable Board of Railroad Commissioners of the State of Maine.

The undersigned, municipal officers of the city of Lewiston in the county of Androscoggin, respectfully represent that the municipal officers of said city on the fifth day of December, A. D. 1902, laid out and located a highway in said city of Lewiston, which said way as laid out and located by said municipal officers crosses the railroad track of the Maine Central Railroad Company; said highway having been located and established by metes and bounds as appears from the following copy of the records of said city, viz:

Beginning on the southwesterly line of the old Lisbon Road at a point seventy-eight (78) feet southeasterly from the easterly corner of land owned by Amos Davis; thence south thirty-one (31) degrees west, and crossing the location of the Maine Central Railroad one thousand twenty (1020) feet to the new Lisbon Road. The above described line to be the westerly line of the proposed street, said street to be fifty (50) feet in width.

Wherefore your petitioners make application and request your Honorable Board upon notice and hearing to determine whether said highway shall be permitted to cross said railroad track of the Maine Central Railroad Company at a grade therewith or not, and the manner and condition of crossing the same, and whether the expense of building and maintaining such part thereof as is within the limits of said railroad company's said land shall be borne by said railroad company or by said city of Lewiston in which said way is located or shall be apportioned between said railroad company and said city.

Dated at Lewiston this sixth day of December, A. D. 1902.

D. J. McGillicuddy, F. C. Farr V. Pingree, P. J. O'Connor, Regis Provost, Samuel Hibbert, E. A. Davis.

On the foregoing petition the hearing was held as ordered, on the fourth day of February, A. D. 1903, at the office of the Board of Railroad Commissioners in Augusta, at ten o'clock in the forenoon.

# STATE OF MAINE.

#### In Board of Kailroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order and gave a hearing to all parties interested.

Albert T. L'Heureux, city solicitor, appeared for the city of Lewiston.

Seth M. Carter appeared for the Maine Central Railroad, and raised no objection to the crossing of the track of the said railroad.

We hereby approve the crossing of the said Maine Central Railroad track by the said highway at grade. The said Maine Central Railroad Company is to construct said highway and keep the same in repair within the limits of the location of said railroad.

The expense of construction within said location to be paid by the town; the maintenance thereof to be at the expense of the railroad company.

Suitable provision shall be made for surface drainage, and the way constructed within said location so as to be safe and convenient for travelers with horses, teams and carriages.

Dated at Augusta this 24th day of February, A. D. 1903.

JOSEPH B. PEAKS, PARKER SPOFFORD, Railroad Commissioners of Maine.

Petition, and Approval by the Board of the Articles of Association of the Fairfield and Shawmut Railway. March 2, 1903.

To the Honorable Railroad Commissioners of the State of Maine.

We, the undersigned directors of the company, formed for the purpose of constructing, maintaining and operating a street railroad in and from the village of Fairfield in the town of Fairfield, and in and to the village of Shawmut in said town of Fairfield, to be known by the name of the Fairfield and Shawmut Railway, respectfully request your Honorable Board to approve the Articles of Association of said company hereto annexed, and to indorse your approval in writing upon said articles.

Dated at Waterville this twenty-seventh day of February, A. D. 1903.

William T. Haines, Amos F. Gerald, Geo. Fred Terry.

# STATE OF MAINE.

#### Organization of a Street Railroad Corporation.

Know all men by these presents that we, Amos F. Gerald of Fairfield in the county of Somerset, and William T. Haines, George Fred Terry, Perham S. Heald and Harvey D. Eaton of Waterville in the county of Kennebec, all being citizens of the State of Maine, do hereby associate ourselves together to form a company for the purpose of constructing, maintaining and operating by electricity, compressed air or animal power, a street railroad for public use for street traffic for the conveyance of persons and property and for the accomplishment of that purpose do agree as follows:

The name of the company shall be the Fairfield and Shawmut Railway.

The gauge of the road shall be four feet and eight and onehalf inches.

The road shall be constructed, maintained and operated from the terminus of the Waterville and Fairfield Railway and Light Company's street railroad on Main Street in the village of Fairfield, to a convenient point in the village of Shawmut, the whole length of said line to be within the town of Fairfield.

Said road shall be about three miles in length.

The capital stock shall be thirty thousand dollars, which shall be divided into three hundred shares of the par value of one hundred dollars each.

Amos F. Gerald of Fairfield, and William T. Haines and George Fred Terry of Waterville, shall act as directors of said company and manage its affairs until others are chosen in their places.

In witness whereof we do hereunto subscribe our names at said Waterville on the twenty-sixth day of February in the year of our Lord one thousand nine hundred and three, and do severally agree, each to take the number of shares set against our respective names in the capital stock of said corporation.

William T. Haines, Waterville, Maine, 100 shares; Amos F. Gerald, Fairfield, Maine, 99 shares; Geo. Fred Terry, Waterville, Maine, 99 shares; Perham S. Heald, Waterville, Maine, 1 share; Harvey D. Eaton, Waterville, Maine, 1 share.

We, the undersigned Amos F. Gerald, William T. Haines and George Fred Terry, being all of the directors named in the annexed articles of association, of the Fairfield and Shawmut Railway, on oath depose and say, that three hundred shares of the capital stock of said company, being the total amount of said stock, have been subscribed for in good faith by responsible parties, and that five per cent. has been paid thereon in cash to us as directors, named in said articles, and further that it is intended in good faith to construct, maintain and operate the road mentioned in said articles of association.

February 27, A. D. 1903.

William T. Haines, Amos F. Gerald, Geo. Fred Terry.

#### STATE OF MAINE.

Kennebec ss.

February 27, 1903.

Then personally appeared Amos F. Gerald, William T. Haines and George Fred Terry and made oath that the above affidavit by them subscribed is true.

Before me,

HARVEY D. EATON, Justice of the Peace.

# STATE OF MAINE.

#### In Board of Railroad Commissioners.

It having been shown to the satisfaction of the Board of Railroad Commissioners that all the provisions of Sections one and two of Chapter two hundred and sixty-eight of the Public Laws for the year one thousand eight hundred and ninety-three, and amendments thereto have been complied with by these petitioners, we hereby indorse upon the within articles of association, this certificate of such facts and our approval in writing.

Dated at Augusta this second day of March, A. D. 1903.

JOSEPH B. PEAKS, PARKER SPOFFORD, Railroad Commissioners of Maine. Decision of the Board relative to the condition of bridges in Skowhegan crossed by the Skowhegan and Norridgewock Street Railway. April 7, 1903.

# STATE OF MAINE.

In Board of Railroad Commissioners.

To the Municipal Officers of the Town of Skowhegan:

The undersigned, Railroad Commissioners of Maine, having this day inspected the bridges in Skowhegan, across which the Skowhegan and Norridgewock Street Railway is located, respectfully represent to you that we consider the bridge across the south branch of the Kennebec river to be in safe condition but that it should be at once completely overhauled and any decayed timbers should be replaced with new. That the floor of said bridge should be thoroughly overhauled and put in good condition.

As to the bridge across the north branch of the river, while we apprehend no immediate danger, we require that the bridge be replaced by a new structure. The travel across the bridge requires it and the business of the town deserves it.

We therefore recommend that a new steel structure should replace the old one as soon as it can be practically done. Pending the construction of the new bridge the old one should be looked after and the planking should be repaired so as to be safe for travel, and the floor timbers, where found decayed, should also be repaired.

Dated at Augusta this seventh day of April, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

# Description of location of an extension of the Berwick, Eliot and York Street Railway, authorized by Chapter 17 of the Private and Special Laws of 1903. April 9, 1903.

# To the Board of Railroad Commissioners:

The Berwick, Eliot and York Street Railway hereby files with you, to be by you filed in the office of the Railroad Commissioners, as required by Sections eighteen and nineteen of Chapter seventeen of the Private and Special Laws of Maine for the year nineteen hundred and three, approved February eleventh, nineteen hundred and three, entitled "An Act to enlarge the powers of the Berwick, Eliot and York Street Railway," a copy of the location of the said Berwick, Eliot and York Street Railway being its extension authorized by Section fourteen of said act, said location defining the courses, distances and boundaries thereof, accompanied with a map of the proposed route on an appropriate scale, said map being likewise a plan of said location.

Said copy of said location will be found in sheets one, two and three hereto annexed, each of said sheets being marked upon the side thereof, "Berwick, Eliot and York Street Railway, By Heath and Andrews, Its Attorneys." The courses and distances of said location are defined in said sheets one, two and three. The boundaries of said location are as follows:

Upon the lands of private individuals twenty-five feet upon each side of the above described center line, and in the public streets and highways five feet on each side of the center line as above described.

The said Berwick, Eliot and York Street Railway also files herewith, as the map and plan required under said sections eighteen and nineteen, plan marked "Location of the Berwick, Eliot and York Street Railway, 1903," and bearing thereon this original certificate of the selectmen of Eliot:

"We, the Selectmen of Eliot, hereby determine that the rails of said company shall be laid at the distances from the side of the streets as indicated on the plan.

April 3, 1903.

Moses E. Goodwin, George E. Ireland, Samuel E. Cole, Selectmen of Eliot." The said Berwick, Eliot and York Street Railway therefore respectfully represents that through said location and said above described plan, it does hereby take for its main track line of its extension, authorized to be built under section fourteen of said private act, all of the land of private individuals hereinbefore described as lying twenty-five feet on each side of said described center line, as indicated upon said plan filed herewith and made a part of this location, as by said special act required.

Dated April 9, A. D. 1903.

Berwick, Eliot and York Street Railway,

By HEATH, ANDREWS & DUTTON, Its Attorneys.

# Petition, and Decision of the Board approving the location of an extension of the Biddeford Pool Electric Railroad in the city of Biddeford. April 20, 1903.

To the Honorable Board of Railroad Commissioners of the State of Maine.

The Biddeford Pool Electric Railroad Company, a corporation duly organized under the laws of the State of Maine, under articles of association duly approved upon the twenty-seventh day of January, A. D. 1902, and recorded in the office of the Secretary of State, of said State of Maine, upon the twelfth day of February, A. D. 1902, in Vol. 1, page 346, and having its place of business in Biddeford in the county of York in said State, respectfully represents that the length of its road as set forth in its articles of association is nine miles as near as may be. that the length of its road including the extension, hereinafter set forth will be thirteen miles as near as may be, that the capital stock of said company as set forth in said articles of association is eighty thousand (\$80,000) dollars, that plans of said extension upon appropriate scale, together with the estimate of a skillful engineer are on file herewith, respectfully petitions your Honorable Board to be allowed to extend its road to within points or places all in the city of Biddeford, in said county and State, as follows, to wit.:

Commencing at a point in the location of the Biddeford Pool Electric Railroad, as approved by the Railroad Commissioners

on the ninth day of February, A. D. 1903, on Pool Street near the house of P. A. Freeman at station marked 110 plus 30.6 upon said location as shown upon plan approved as aforesaid; thence running through Clifford Park and over lands of Anthoine and heirs of Gilpatric to Acorn Street; thence across Acorn Street; thence over lands of Murphy, Doris, heirs of Campbell and Herman Kellev to Granite Street; thence across Granite Street to Cottage Street; thence over and along Cottage Street to Hill Street; thence across Hill Street and lands of Dresser and Clough to Summer Street; thence across Summer Street to Myrtle Street; thence over and along Myrtle Street to Alfred Street: thence across Alfred Street to West Myrtle Street; thence over and along West Myrtle Street to Graham Street; thence over and along Graham Street to Mason Street: thence over and along Mason Street to Green Street; thence over and along Green Street to South Street; thence over and along South Street to Bradbury Street; thence over and along Bradbury Street to Main Street; thence over and along Main Street to Elm Street: thence over and along Elm Street to Gooch Street; thence over and along Gooch Street to the Saco line.

Also commencing on South Street at the corner of Bradburyand South Streets at station marked 43 plus 49.2 as shown upon said plan; thence over and along South Street to Western Avenue.

Also commencing on South Street at corner of Green and South Streets at station marked 54 plus 04.1 as shown upon said plan; thence over and along South Street to Jefferson Street; thence over and along Jefferson Street to Adams Street; thence over and along Adams Street to City Square; thence over and along City Square to Main Street.

Wherefore your petitioner respectfully asks that at such place and time, and such notice as your Honorable Board may order you will give a hearing to all parties appearing and desiring to be heard and find that public convenience requires the building of said extension and that you will approve of the location as heretofore set forth.

Biddeford, Me., Feb. 10, A. D. 1903.

Biddeford Pool Electric Railroad Company,

By E. A. HUBBARD, Its Attorney.

On the foregoing petition the hearing was held as ordered, on the 12th day of March, A. D. 1903, at the common council rooms in Biddeford at 2 o'clock in the afternoon.

# STATE OF MAINE.

## In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the common council rooms in the city of Biddeford, on Thursday the 12th day of March, A. D. 1903, at two o'clock in the afternoon, for the purposes named in said petition.

Mr. E. A. Hubbard and Mr. Carlos C. Heard appeared for the petitioner.

Mr. George C. Yeaton appeared for the Boston and Maine Railroad.

Mr. J. F. Burnham appeared for H. S. Newcomb.

Mr. E. J. Cram appeared for the Universalist Church Society.

This is a petition under Chapter 181 of the P. L. of 1901, for authority to extend the Biddeford Pool Electric Railroad to other points and places in the city of Biddeford. The capital stock of the company is sufficient for the purposes of this petition.

The question was raised by the attorney for the Boston and Maine Railroad as to whether a street railway which has not commenced the construction of its road-bed can be considered a "street railroad corporation," under the provisions of this act.

The location of the Biddeford Pool Electric Railroad from Biddeford Pool into the city of Biddeford, terminating at Alfred Street, was approved on the 9th day of February, A. D. 1903. The company has not commenced the construction of its road, and now petitions to extend its road to other points and places in the city of Biddeford.

The attorney for the Boston and Maine Railroad, therefore contends that the Biddeford Pool Electric Railroad is not such a street railroad corporation as can extend its line, having, as he claims, "no line of railroad to extend." Such a construction of the statute would seem too narrow and technical. The statute authorizes "any street railroad corporation formed under the general laws of this State," to extend its road to other points and places. There is no requirement of the statutes that the original road shall be constructed. The statute gives this authority to "any street railroad corporation formed under the laws of the. State."

To hold that the Biddeford Pool Electric Railroad Company could not now extend its line until the one already authorized is completed, would compel the company to enter into two contracts with construction companies; one to construct the original line, and one to construct the extension, after the original line is completed.

What the directors evidently desire is to get a location on both the original line and the extension so as to put the whole under contract at one time.

We see no valid objection to this proceeding, and we therefore hold that the petitioning company has authority and may be allowed to extend its road, after its location has been approved, although no part of the road under that location, has been constructed.

The attorney for Mr. H. S. Newcomb contends that the petitioning company has not obtained the necessary authority from the municipal officers of the city of Biddeford, to extend its road through the streets named in this petition.

The municipal officers of Biddeford approved the location of the petitioning company in the streets, when the company made its first petition for location of its road; and that approval covers all the streets now named in this petition.

Upon the first petition the company were allowed a location upon a portion of the streets named in said approval. It is therefore contended that the approval of streets additional to those upon which the location was first approved by the Railroad Commissioners can not be again used as an approval upon the petition for an extension. This is a question of some importance and deserves attention.

This Board decided in the matter of the Portland and Brunswick Street Railway, on page 101 of the report of 1901, that in such case the municipal officers have only one duty to perform, and that is to approve a location as to streets, roads and ways.

Because if the municipal officers neglect for thirty days after application in writing, to approve such location, the company has the right to appeal to the Supreme Judicial Court, and the matter is then taken out of the hands of the municipal officers and delegated to the committee appointed by the Court, who shall fix a location and report the same back to the Court, which location shall be certified to the Railroad Commissioners, and received by them in lieu of the approval of the municipal officers.

We discover in the statutes no limit as to the time when the municipal officers shall give this approval, if it is given before the company files its petition with the Railroad Commissioners. In this case the approval of the municipal officers was given long before this petition was filed. We decided in the case of the Portland and Brunswick Street Railway, *Supra*, that an approval once given can not be recalled by the municipal officers.

It is not a matter of discretion with the municipal officers, whether or not they will approve a location. They are directed by statute to approve some route, and if they refuse to approve a route, or the route approved is not satisfactory to the company, the company may appeal. Having once given an approval, the municipal officers can not recall it, and we can see no reason why, when once given, it cannot be used upon petition for extension, as well as upon petition for location in the first instance.

We therefore decide that the municipal officers of Biddeford have approved the route as to streets, over which this extension is proposed.

A portion of the line of the proposed location is outside the limits of streets, roads and ways; and as to such portions of said location, we hereby find that it is impracticable to locate said railway within the limits of any streets, roads and ways, and we therefore approve such portion of the location as is outside of said streets, roads and ways.

We therefore approve said location and find that public convenience requires the construction of said extension as prayed for.

Dated the 20th day of April, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

# Petition, and Approval by the Board of the Articles of Association of the Eustis Railroad Company. April 29, 1903.

To the Honorable Board of Railroad Commissioners:

The undersigned, who have been chosen as directors of the proposed corporation to be known as Eustis Railroad Company, for the construction of a railroad in Dallas Plantation, Lang Plantation, Coplin Plantation and Redington Township in Franklin county, respectfully present herewith to your Honorable Board the articles of association of said corporation for approval, accompanied with a map of the proposed route on an appropriate scale. They represent that public convenience requires the construction of such railroad.

Wherefore, we pray that you will appoint a day for the hearing thereon, and that notice thereof, as you may deem reasonable and proper, may be given and that after hearing you will endorse upon said articles a certificate that all the provisions of law have been complied with, that public convenience requires the construction of said railroad, and that you will thereupon approve said articles of association in writing.

Dated April 13th, 1903.

Fletcher Pope, Harry F. Beedy, Joel H. Byron, H. B. Austin, Sidney G. Haley.

We, the undersigned, Fletcher Pope of Phillips, Me.; W. A. D. Cragin, Phillips, Me.; Sidney G. Haley, Phillips, Me.; Henry E. Brock, Concord, N. H.; H. B. Austin, Phillips, Me.; C. B. Dunton, Portland, Me.; Harry F. Beedy, Phillips, Me.; Joel H. Byron, Phillips, Me., George B. Carpenter, Phillips, Me.; Chas. A. Mahoney, Phillips, Me., a majority of whom are citizens of this State, hereby sign the following articles of association to form a company for the purpose of constructing, maintaining and operate a railroad for public use in the conveyance of persons and property within the State, and for that purpose do agree as follows:

The name of the company shall be *Eustis Railroad Company*. The gauge of the road is two feet.

The road is to be constructed, maintained and operated from the following place: Phillips & Rangeley Railroad location near its crossing of the South branch of the Dead river to the following place: Redington township near the center of the north line.

The length of the road as nearly as may be will be sixteen miles.

The name of each town and county in the State through which or into which said railroad is to be made is as follows: Dallas Plantation, Lang Plantation, Coplin Plantation, Redington Township, all in Franklin county.

The amount of capital stock is *forty-eight thousand dollars*.

The number of shares of which said stock shall consist shall be four hundred and eighty shares.

The following are the names and places of residence of at least five persons, a majority of whom are citizens of this State, who shall act as directors of the proposed company and manage its affairs until others are chosen in their places:

Fletcher Pope, Phillips, Me.; Harry F. Beedy, Phillips, Me.; Joel H. Byron, Phillips, Me.; Sidney G. Haley, Phillips, Me.; Harry B. Austin, Phillips, Me.

We severally agree each with the other to take the number of shares set against our respective names in the foregoing capital stock and in token of our assent to the foregoing provisions have hereunto subscribed our names and residence, with said number of shares, this eleventh day of April, A. D. 1903.

Fletcher Pope, Phillips, Me., 471 shares; W. A. D. Cragin, Phillips, Me., I share; Sidney G. Haley, Phillips, Me., I share; Henry E. Brock, Concord, N. H., I share; H. B. Austin, Phillips, Me., I share; C. B. Dunton, Portland, Me., I share; Harry F. Beedy, Phillips, Me., I share; Joel H. Byron, Phillips, Me., I share; Geo. B. Carpenter, Phillips, Me., I share; Chas. A. Mabonev, Phillips, Me., I share.

We, the undersigned, Fletcher Pope, Phillips, Me., Harry F. Beedy, Phillips, Me., Joel H. Byron, Phillips, Me., Sidney G. Haley, Phillips, Me., H. B. Austin, Phillips, Me., named as directors in the said articles of association of the foregoing Eustis Railroad Company on oath depose and say that four hundred and eighty shares of the capital stock of said company, being the total amount of said stock, have been in good faith subscribed by responsible parties, and that five per cent thereon

in cash has been paid to them as the directors named in the articles of association, and further, that it is intended in good faith to construct, maintain and operate the road mentioned in said articles of association, and this affidavit they make by endorsing the same on said articles of association as required by the general laws of the State of Maine.

Dated this eleventh day of April, A. D. 1903.

Fletcher Pope, Phillips, Me., H. B. Austin, Phillips, Me., Harry F. Beedy, Phillips, Me., Sidney G. Haley, Phillips, Me., Joel H. Byron, Phillips, Me.

## STATE OF MAINE.

Franklin ss. April 11, 1903. Personally appeared Fletcher Pope, H. B. Austin, Sidney G. Haley and Joel H. Byron and made oath to the foregoing statements by them subscribed as true.

> Before me, HARRY F. BEEDY, Justice of the Peace.

#### STATE OF MAINE.

Frankin ss.

April 13, 1903.

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Personally appeared Harry F. Beedy and made oath that the foregoing statement by him subscribed is true.

Before me,

D. F. FIELD, Justice of the Peace.

On the foregoing petition the hearing was held as ordered, on the 29th day of April, A. D. 1903, at the office of the Board of Railroad Commissioners in Augusta at ten o'clock in the forenoon.

# STATE OF MAINE.

#### In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order and gave a hearing to all parties interested.

Messrs. Heath, Andrews and Dutton appeared for the petitioner. No one appeared to oppose the petition.

The Board finds, and we hereby certify, that all the provisions of sections one and two of chapter fifty-one of the Revised Statutes, as amended, have been complied with in said articles of association; and we also hereby find and so determine that public convenience requires the construction of the road named in said petition.

Dated at Augusta this 20th day of April, A. D. 1903.

BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

Petition, and Decision of the Board, approving the location of the Eustis Railroad. May 6, 1903.

To the Honorable Board of Railroad Commissioners:

Respectfully represents the Eustis Railroad Company that it is a corporation organized under the provisions of sections one, two and three of chapter fifty-one of the Revised Statutes, and that it is about to commence the construction of its road.

It now presents to your Honorable Board its petition for approval of location, defining its courses, distances and boundaries, accompanied with the map first presented, and with a profile of the line on relative scales of profile paper in common use, and with a report and estimate prepared by the D. W. Brown, a skilful engineer, from actual survey. Said location is as follows:

(Description as to courses, distances and boundaries is here omitted.)

Said location is four rods in width, being two rods on each side of the above described center line.

Your petitioner respectfully prays that your Honorable Board will appoint a day for hearing hereon, and that notice thereof shall be given as your Honorable Board deems reasonable and proper, in order that all persons interested may have an opportunity to appear and object thereto. Your petitioner prays that your Honorable Board after hearing said petition will approve

the proposed location, and issue such certificate as the law requires.

Dated his 29th day of April, A. D. 1903.

Eustis Railroad Company,

# By HEATH, ANDREWS & DUTTON, Its Attorneys.

On the foregoing petition the hearing was held as ordered, on the sixth day of May, A. D. 1903, at the office of the Board of Railroad Commissioners in Augusta at ten o'clock in the forenoon.

# STATE OF MAINE.

#### In Board of Railroad Commissioners.

Upon the foregoing petition notice having been given as ordered, the Board met at the time and place mentioned in said order and gave a hearing to all parties interested.

This is a petition of the Eustis Railroad Company under chapter fifty-one of the Revised Statutes, as amended by chapter 117, Public Laws of 1899.

All the provisions of the general law have been complied with and we hereby approve of the proposed location of the Eustis Railroad, and hereby approve the plan of location of said road, defining the courses, distances and boundaries, which said plan is hereby filed with the Board of Railroad Commissioners.

Dated this sixth day of May, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine. Petition, and Decision of the Board, approving the location of a branch track of the European and North American Railway, in the city of Bangor and in the town of Hampden. May 6, 1903.

To the Honorable Railroad Commissioners of the State of Maine:

'The European and North American Railway, a corporation duly established under the laws of said State, respectfully asks for the direction of the Railroad Commissioners as to the location, construction and maintenance of a branch railroad track in the city of Bangor and in the town of Hampden in the county of Penobscot, in said State, extending from the terminus of the present track of said corporation near High Head in the city of Bangor, to the mills or manufacturing establishments of Nelson & Tibbetts in said Bangor, and of Lowell & Engel in said Hampden.

Said branch railroad has been located by said corporation, a copy of which location is hereto attached, and there is also attached a blue print showing said location.

The city council of the city of Bangor has consented to the construction and maintenance of said branch railroad.

Said corporation asks for the approval of the Board of said location and for its direction in the construction and maintenance of the same, in accordance with the provisions of section 18 of chapter 51 of the Revised Statutes as amended by chapter 129 of the Public Laws of 1891.

European and North American Railway,

By C. W. WOODARD, Its Attorney.

On the foregoing petition the hearing was held as ordered, on the fifth day of May, A. D. 1903, at the Bangor House at two o'clock in the afternoon.

## STATE OF MAINE.

#### In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order and heard all parties interested.

Mr. C. H. Bartlett appeared for the petitioner.

The selectmen of Hampden appeared personally.

Mr. W. J. Webb appeared for Mrs. Webb, Mrs. Lyon, Mrs. Gowen and Mary J. Crosby.

John Cassidy appeared personally.

E. H. Baker represented the Dunning heirs.

This is a petition for a branch track of the European and North American Railway in the city of Bangor and in the town of Hampden in the county of Penobscot.

There being no objection made by any of the parties interested we hereby approve the location of the said branch track as prayed for and find that public convenience requires its construction according to the plan filed with the Board of Railroad Commissioners.

Dated at Augusta this sixth day of May, A. D. 1903.

JOSEPH B. PEAKS, PARKER SPOFFORD, Railroad Commissioners of Maine.

Petition, and Decision of the Board, approving the crossing by the Berwick, Eliot and York Street Railway of the Boston and Maine Railroad by an overhead bridge in the town of Eliot. May 6, 1903.

To the Honorable Board of Railroad Commissioners of the State of Maine:

The Berwick, Eliot and York Street Railway respectfully represents that in constructing its railroad in the town of Eliot, as authorized by its location approved by your Honorable Board and now on file in your office, its tracks will be constructed across the tracks already built of the Boston and Maine Railroad, as appears by said location.

Your petitioner prays that your Honorable Board will, after due notice and hearing, determine the manner and conditions of construction and maintenance of said crossing, and how the expense thereof shall be borne.

Your petitioner further represents that at said point of crossing, as shown by said location, there is an overhead crossing already constructed and existing, and that your petitioner desires to construct its tracks across the tracks already built of the said Boston and Maine Railroad Company on the overhead crossing or bridge now existing, or on such overhead crossing or bridge as your Honorable Board may determine to be suitable and proper.

Your petitioner, therefore, further prays that at such hearing your Honorable Board will determine the repairs, renewals or strengthening of parts, or, if necessary, the manner of rebuilding of such bridge required to make the same safe for the uses to which it is to be put, and that you will further determine, as required by law, who shall bear the expenses of such repairs, renewals or strengthening of such bridge, or apportion such expense between your petitioner and the town of Eliot, as the case may be, in such manner as may be deemed by your Board to be just and fair, and that you will make your report thereof as provided by law.

Your petitioner further prays that due notice of said hearing may be ordered upon the Boston and Maine Railroad Company and the municipal officers of the town of Eliot.

Dated November 26, A. D. 1902.

Berwick, Eliot and York Street Railway,

By HEATH & ANDREWS, Its Attorneys.

On the foregoing petition the hearing was held as ordered, on the 9th day of December, A. D. 1902, at Paul's Hotel in South Berwick, at one o'clock in the afternoon.

# STATE OF MAINE.

#### In Board of Railroad Commissioners.

Upon the foregoing petition notice having been given as ordered the Board met at the time and place mentioned in said order and gave a hearing to all parties interested.

Mr. H. M. Heath appeared for the petitioner.

Mr. Geo. C. Yeaton appeared for the Boston & Maine Railroad.

We hereby approve the crossing by the said Berwick, Eliot & York Street Railway of the Boston & Maine Railroad by an overhead bridge according to the blue print, plans and specifications attached to this petition.

And it is hereby decreed that said bridge shall be repaired, renewed and strengthened as per said plans above stated, by and at the expense of said Berwick, Eliot & York Street Railway, and the future maintenance of said bridge shall be at the expense of the Berwick, Eliot & York Street Railway and the Boston & Maine Railroad jointly. The present head-room shall be preserved.

Dated at Augusta this sixth day of May, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

# Petition, and Decision of the Board, approving the location of the Aroostook Valley Railroad. May 6, 1903.

To the Honorable Board of Railroad Commissioners:

The Aroostook Valley Railroad Company respectfully represents that it desires to begin the construction of its road in the towns of Presque Isle, Mapleton and Washburn.

That the courses, distances and boundaries of the location of its railroad in said towns are as follows:

(Description as to courses, distances and boundaries is here omitted.)

That in each and all of the cases where the aforesaid route and location is outside of the limits of any street, road or way, it is impracticable to locate said railroad within the limits of said streets, roads or ways.

Your petitioner files herewith and accompanying its petition a map of the aforesaid proposed route on an appropriate scale, defining its courses, distances and boundaries; also the written approval of the proposed route and location, as to streets, roads and ways, of the municipal officers of the towns in which said railway is to be constructed, together with a report and estimate prepared by William E. Southard, a skillful engineer.

Wherefore, as your petitioner has by the said location taken, subject to your approval, and does by said location, subject to your approval, take as for public uses for the location, construction and convenient use of its said road, the land and all materials in and upon it hereinbefore described in said location as outside of the limits of any street, road or way, your petitioner prays this Honorable Board to find that it so appears to be impracticable to locate such railway within the limits of such streets, roads or ways aforesaid, and to approve the said above described location so outside the limits of any street, road or way.

Your petitioner further represents that public convenience requires the construction of said road.

Wherefore your petitioner prays that this Honorable Board will appoint a day for hearing hereon, and that after such notice thereof shall be given by your petitioner as your Honorable Board deems reasonable and proper, and after hearing hereon, you will approve such location, subject to the provisions of section 9 of chapter 268 of the laws of one thousand eight hundred

and ninety-three and acts amendatory thereto, and then determine whether public convenience requires the construction of such road, and make a certificate of such determination in writing in the manner by law required.

Dated this seventeenth day of December, 1902.

Aroostook Valley Railroad Company, By HEATH, ANDREWS & DUTTON, Its Attorneys.

On the foregoing petition the hearing was finally held as ordered, on the 30th day of April, A. D. 1903, at the New Presque Isle House in Presque Isle at nine o'clock in the forenoon.

#### AMENDMENT.

# In the Matter of the Petition of the Aroostook Valley Railroad Company for Approval of Location.

To the Honorable Board of Railroad Commissioners:

And now comes the Aroostook Valley Railroad Company, petitioner in the above entitled cause, and at the hearing thereof respectfully prays that it may make the following amendment:

Strike out the words "thence at a deflection angle of twentythree degrees thirty minutes  $(23^{\circ} 30')$  to the left south seventytwo degrees  $(72^{\circ})$  east about sixty-six (66) feet to the southerly line of Main street; thence on same course and in Allen street parallel to and about twenty feet from the easterly line of said street one hundred and sixty feet to the center of Bangor and Aroostook Railroad; thence continuing on same course fifteen hundred and sixty-three feet to the northerly line of the Canadian Pacific Railroad location to station marked 31b."

Insert in the place thereof the following: "Thence at a deflection angle of twenty-three degrees thirty minutes  $(23^{\circ} 30')$  to the left south twenty-two degrees  $(22^{\circ})$  east about sixty-six (66) feet to the southerly line of Main street; thence on same course and in Allen street parallel to and about twenty feet from the easterly line of said street to the northerly line of the location of the Bangor and Aroostook Railroad where it crosses said street."

Dated this 30th day of April, A. D. 1903.

Aroostook Valley Railroad Company,

By HEATH, ANDREWS & DUTTON, Its Attorneys.

Amendment allowed.

Joseph B. Peaks,

BENJ. F. CHADBOURNE,

PARKER SPOFFORD,

Railroad Commissioners of Maine.

Dated this 6th day of May, A. D. 1903.

# STATE OF MAINE.

In Board of Railroad Commissioners.

Upon the within petition for approval of location, notice having been given as ordered, the Board met at the time and place mentioned in said order, and then proceeded to view the route of the Aroostook Valley Railroad, which was described in said petition as to courses, distances and boundaries.

Mr. H. M. Heath appeared for the petitioner.

Messrs. Appleton & Chaplin appeared for the Bangor and Aroostook Railroad Company.

The route had first been approved by the municipal officers of Presque Isle, Washburn and Mapleton. Each of said towns was represented at the hearing.

A portion of the location is outside of the limits of any streets, roads or ways; but we find that it is impracticable to locate said railroad wholly within the limits of any streets, roads or ways, and we therefore approve such portion of said railroad as is outside of said streets, roads and ways.

After viewing the route and hearing the testimony in relation to the matter, we have determined to approve all the location described in the petition, as amended, striking out that part of the line which crosses the tracks of the Bangor and Aroostook Railroad in Allen street; and we also hereby find and determine

that public convenience requires construction of the railroad named in said petition.

Dated at Augusta this sixth day of May, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

## MADRID RAILROAD.

# STATE OF MAINE.

# In Board of Railroad Commissioners.

# RAILROAD COMMISSIONERS' CERTIFICATE.

We, the undersigned, Board of Railroad Commissioners, having made a careful inspection of the Madrid Railroad, a new railroad extending from a connection with the Phillips & Rangeley Railroad in Phillips, through Phillips and Madrid to Holman's Mills, in Township No. 6, a distance of five and sixtyeight one hundredths miles, hereby certify that we have found the same so constructed as to be safe for the passage of passenger trains thereon.

Dated this 11th day of May, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine. 208

- Petition, and Decision of the Board, upon application of the municipal officers of the city of Auburn for a highway crossing the Grand Trunk Railway near Danville Junction. May 15, 1903.
- To the Honorable Board of Railroad Commissioners for the State of Maine:

The undersigned municipal officers of the city of Auburn, a municipal corporation located in the county of Androscoggin and State of Maine, represent that upon petition therefor, by Hiram Ricker and sons, and others, dated November 20, 1900, the county commissioners for the county of Androscoggin, located a public highway in the city of Auburn, the center line of which is described as follows, to wit:

"Beginning in the center of the county road leading from Poland Springs, so called, to Danville Junction, so called, at a point about seven hundred fifty (750) feet easterly from the hotel road, so called, and on the dividing line between lands of one G. A. Thompson and one Henry Hicks; thence S. 63° of E. over land of said Hicks. 1.612 feet to a stake in the center of the Turkey Lane road, so called; thence same course over land of Charles Hicks 977 feet to land of Hiram Ricker & Sons; thence same course on said Ricker's land 282.3 feet to a stake; thence N. 81° 21' E. over land of said Rickers' 748 feet to a stake; thence S. 80° 20' E. over land of said Rickers' 236 feet to the right of way over Grand Trunk Railway; thence north 66° 30' E. across said Grand Trunk Railway right of way 99 feet; thence same course over Hiram Ricker & Sons, 266 feet to a stake; thence N. 10° 42' E. over land of said Ricker's 313 feet to a stake; thence N. 17° 03' E. over land of said Rickers' 330 feet; thence same course over land now or formerly belonging to Gideon Cushman 205 feet to a stake; thence N. 12° 15' E. over land of said Cushman 275 feet; thence N. o° 26' E. over land of said Cushman 150 feet; thence N. 12° 37' W. over land of said Cushman 341 feet; thence N. 10° 53' E. over land of said Cushman 311 feet to a stake in the center of the county road leading from Danville Junction, so called, to Lewiston in said county, standing about three hundred feet westerly of the location of the Maine Central Railroad."

And they further represent that said highway, as located, crosses the right of way of the Grand Trunk Railway of Canada, within the limits of said city of Auburn, to wit, upon the line across said railway hereinbefore specifically described by courses and distances, which report of said commissioners upon said location, was placed on file with the clerk of said county commissioners, on April 2, A. D. 1901, and thereafterwards remained in the custody of the clerk of said county commissioners, and that at the October term, 1901, of said county commissioners, the proceedings were closed and the same was recorded in the records of said county commissioners, for said county of Androscoggin, Vol. 4, pages 382, 383 and 384.

And the municipal officers of said city of Auburn, in which said highway is located, being authorized by law and by the concurrent vote of the city council of said city of Auburn, herewith make application to your Honorable Board, that you will, upon notice and hearing, determine whether said highway shall be permitted to cross such track of said Grand Trunk Railway of Canada at grade therewith, or not; the manner and conditions of crossing the same, whether the expense of building and maintaining so much thereof as is within the limits of said railroad shall be borne by such railroad company or by the city of Auburn, in which such way is located; or whether such expense shall be apportioned between such railway company and the city of Auburn in such proportions as may be determined by your said Board of Railroad Commissioners, as provided by section 1 of chapter 73 of the Public Laws of the State of Maine for the year 1899; and that your Honorable Board will take such other action thereon as may be necessary in the premises.

Dated at Auburn this twenty-third day of March, A. D. 1903.

E. G. Everleth, Mayor,

- F. T. Davis.
- B. C. Brett,
- J. M. Crawshaw,
- A. H. Conant,
- A. Q. Miller,

Municipal officers.

On the foregoing petition the hearing was held as ordered, on the 8th day of April, A. D. 1903, at the station of the Grand Trunk Railway at Danville Junction, in the city of Auburn, at ten o'clock in the forenoon.

## STATE OF MAINE.

# In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order.

Mr. R. W. Smith, city solicitor, and Mr. W. H. Newell appeared for the petitioners.

Mr. C. A. Hight appeared for the Grand Trunk Railway. By agreement of the parties the matter was then continued to April 20, A. D. 1903, at one o'clock P. M., at the place mentioned in said order, when a full hearing was given to all parties.

It was contended by the attorney for the Grand Trunk Railway that the location of the highway as laid, was across land and right of way of the Grand Trunk Railway used for station purposes, and that therefore the way was not legally laid because no adjudication had been previously made by the Railroad Commissioners that public convenience and necessity required it, as provided by section 29, chapter 18 of the Revised Statutes.

Whether or not the land embraced in the right of way of the Grand Trunk Railway at this point is used for station purposes seems to be, under all the decisions a question of mixed law and fact.

State vs. New Haven & N. Co., 41 Conn. 134.

"The word 'station' is synonymous with the words 'passenger depot,' meaning the place, the grounds and the buildings prepared for and used for the travelling public at such points, waiting for, taking and leaving the train, and by the company in operating the road at that point."

State vs. Ind. & I. S. R. Co. 133 Ind. 69.

Without citing the large number of decisions bearing upon this point it is sufficient to say that under our statute we consider a station or depot to be synonymous terms, and a place established and equipped with suitable buildings and furnished with necessary officers for the regular transaction of business, for the receipt and delivery of freight, and for the comfort and convenience of passengers. A place, therefore, where there are several side-tracks used only for the crossing of trains, is neither necessarily station grounds, nor used for station purposes. Our statute seems to have well defined meaning. It provides that "No way shall be laid out through or across any land or right of way of any railroad corporation used for station purposes, unless after notice and hearing the Railroad Commissioners adjudge that public convenience and necessity require it."

This is in furtherance of the general purpose to protect the depot and station grounds of railroads from unnecessary interference by highways or by the location of other railroads.

This is well illustrated by the act of 1872, Chapter 32, which provides that "No railroad corporation shall construct or maintain any track or run any engines or cars on any street or highway so near any depot of any other railroad as to endanger the safe and convenient access to and use of such depot for ordinary depot purposes."

And by section 2 it is provided that "No railroad company shall take the grounds occupied by any other railroad company, and necessary for its use for depot purposes, without the consent of such company."

And that "when application is made to take any such grounds," (Grounds used for depot purposes) "the Railroad Commissioners upon notice and hearing thereon shall determine whether the land proposed to be taken, is necessary for such depot purposes." This act in the revision, became separated, and is now found in Sects. 77 and 121, Chap. 51 of the R. S.

Considering, therefore, the general purpose for which this statute was enacted, we do not think that a side track at a station, used for the crossing of trains, and for switching purposes in taking on and dropping off cars to and from freight trains, is necessarily used for station purposes, when it is so far from the passenger station and the freight house as not to interfere with the access to the station for passengers, and to the freight house for those who go with teams for the receipt or delivery of freight. Especially so, when the highway to be laid under it will not in the least interfere with the passing or switching of trains over such highway.

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But this highway was laid in 1901. At that time there was only one track, the main line of the railroad, on the right of way, across which this highway was laid. South of the limits of the highway there was a switch to a side track which was used for switching purposes, and for the crossing of trains. The testimony as to the distance of this switch south of said highway, is not definite, but it was not less than fifty, nor more than one hundred feet. The railway company, however, claims that at that time it had in anticipation the extending of its siding over this highway location for the purpose of crossing trains, and to be used for other station purposes. It is certain, however, that the siding was not extended, when the way was laid by the county commissioners. We are called upon to decide whether this land was used for station purposes when the way was laid. If it was so used, then the way was not legally laid. If it was not so used, then the way was legally laid. In deciding this question we must take into consideration the conditions and use of this land by the railway company when the way was laid. Whatever use the company may have made of it since, or may make of it now, cannot effect the legality of the laying of the highway in 1901.

We do not consider that this land, taken for a highway in 1901, across the right of way of the Grand Trunk Railway, was used for station purposes, and therefore we must hold that the said highway was legally laid.

The crossing of this highway with the Grand Trunk Railway must necessarily be laid under the tracks of the said railway. The expense will therefore be comparatively large.

The apportionment of this expense is the matter which most concerns the parties, and which is somewhat difficult for us to determine equitably.

The railway company by its attorney urges with a great deal of force, that as that company is but very little benefitted by the laying of the highway it should pay but a comparatively small part of the expense of the crossing.

The company contends that as the city of Auburn is the party petitioning, it should bear a very large portion of the expense. But it must be remembered that the municipal officers of the city of Auburn did not lay out this highway. It was laid by the county commissioners of the county of Androscoggin. And under the statute, it is made the duty of the city of Auburn to construct said highway at its own expense. The city has no option. The municipal officers are compelled by statute to construct this highway, and necessarily to petition for this crossing.

If we had authority to put a portion of this expense upon the county of Androscoggin, we should very readily do so, but as we have none, we must apportion it between the Grand Trunk Railway and the city of Auburn.

The Grand Trunk Railway gets some benefit by the elimination of a large portion of the travel which now crosses at grade near its station. If the present grade crossing south of the station were to be *wholly* eliminated, the Grand Trunk Railway could well afford to pay a larger proportion of the expenses of this crossing.

We have given the matter careful consideration. We have taken into account all the conditions, and benefits derived from this crossing by both parties. We have endeavored to weigh all the arguments of counsel, and to use our best judgment in the matter, so as to give both parties all the rights, and equities to which they are entitled. And we hereby decree that the city of Auburn shall pay three thousand dollars of the expense of this crossing within the right of way of the Grand Trunk Railway, and the Grand Trunk Railway shall pay the remainder of the entire cost.

The crossing shall be made under the tracks of the Grand Trunk Railway, so as to leave a head-room of at least fourteen feet. The opening shall be at least twenty-four feet wide between abutments. The abutments shall be made of a good class of masonry, and be of sufficient length to accommodate two tracks on the Grand Trunk Railway, over said highway. The tracks to be laid on steel girders.

Suitable provision shall be made for surface drainage, and the whole work to be done satisfactory to the Board of Railroad Commissioners. All the work within the limits of the right of way of said railway, to be done by the Grand Trunk Railway, as soon as practicable.

The city of Auburn shall give reasonable guaranty, if required by said Grand Trunk Railway, for the payment of the said three thousand dollars of all the expense of said Grand Trunk Railway in constructing said crossing.

Dated at Augusta this fifteenth day of May, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

Petition, and Decision of the Board approving changes of location of the Berwick, Eliot and York Street Railway, in the towns of South Berwick and Eliot. May 15, 1903.

To the Railroad Commissioners of Maine:

Respectfully represents the Berwick, Eliot and York Street Railway that before the construction of its street railroad upon the location approved by your Honorable Board and filed as by law required, it deems changes in the location of its said road necessary and expedient. Changes are as follows:

(Description as to courses, distances and boundaries is here omitted.)

Your petitioner files herewith two plans, one marked "change of location in South Berwick," and the other plan marked "change of location in Eliot." Each of said plans shows the courses and distances of the location to be abandoned, and of the proposed change in location in the respective cases hereinbefore described.

Your petitioner respectfully represents that the foregoing changes are upon streets, roads and ways respectively approved by the selectmen of South Berwick and of Eliot, as shown by the approvals now on file. Your petitioner further represents that they are variations and changes from its existing location by it deemed necessary and expedient. It further represents that in each and every case where said change of location is described as aforesaid as outside of the limits of streets, roads and ways it is impracticable to locate such a railway within the limits of said streets, roads or ways, and therefore, subject to the approval of your Honorable Board, it does hereby take and hold by its change of location above described, as for public uses, the lands and all materials in and upon it, so as aforesaid above described

as outside of the limits of streets, roads or ways, and prays the approval of your Honorable Board thereon.

Wherefore your petitioner prays that under the direction of your Honorable Board it may make the foregoing changes in the location of its road which it deems necessary and expedient, and that such changes may be by your Honorable Board ordered to be recorded where the original location was required by law to be recorded.

Your petitioner, therefore, prays that due notice hereon may be ordered and hearing had and decree made by your Honorable Board, in accordance herewith.

Dated this twenty-ninth day of April, A. D. 1903.

Berwick, Eliot and York Street Railway,

By HEATH, ANDREWS & DUTTON, Its Attorneys.

On the foregoing petition the hearing was held as ordered, on the seventh day of May, A. D. 1903, at Paul's Hotel in South Berwick, at ten o'clock in the forenoon.

#### STATE OF MAINE.

#### In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order, and gave a hearing to all parties interested.

Mr. H. M. Heath appeared for the petitioner. No one appeared in opposition.

We have examined the location of the proposed changes in the line of the Berwick, Eliot and York Street Railway, as embraced in the foregoing petition, and are satisfied that both of said changes are beneficial, and that public convenience requires that said changes be made.

Wherever the line of said changes is outside the limits of streets, roads and ways we find it is impracticable to locate said railway within the limits of said streets, roads and ways, and we hereby decree that said changes, as prayed for in said petition, may be made, and lands and materials may be taken therefor, outside of said streets, roads and ways.

Dated at Augusta this fifteenth day of May, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

## CHANGE OF NAME OF BERWICK, ELIOT & YORK STREET RAILWAY.

# Certificate of the change of name of the Berwick, Eliot and York Street Railway, as authorized by Section 25 of Chapter 17 of the Private and Special Laws of 1903. May 20, 1903.

I, H. M. Heath, Clerk of the Portsmouth, Dover and York Street Railway, formerly the Berwick, Eliot and York Street Railway, hereby certify under the corporate seal of said company that at a legal meeting of the stockholders of said corporation, duly called and held for the purpose on the twentieth day of May, A. D. 1903, the following vote was unanimously adopted:

Voted, That in accordance with the provisions of Section twenty-five of chapter seventeen of the Private and Special Laws of Maine for the year nineteen hundred and three, approved February 11, A. D. 1903, entitled "An Act to enlarge the powers of the Berwick, Eliot and York Street Railway," this corporation does hereby change its name from "Berwick, Eliot and York Street Railway" to "Portsmouth, Dover and York Street Railway," and H. M. Heath, Clerk of the corporation, is hereby directed to file under the seal of the company a certificate of this vote in the offices of the Secretary of State in Maine and in New Hampshire, and a like certificate with the Railroad Commissioners of said States, as by said act required.

By virtue of said vote, and to accomplish the purposes thereof, I, the said H. M. Heath, Clerk as aforesaid, hereby make the foregoing certificate to the end that the same may be filed in the offices of the Secretary of State in Maine and in New Hampshire, and with the Railroad Commissioners of said States.

Dated this twentieth day of May, A. D. 1903.

H. M. HEATH, Clerk.

Petition, and Approval by the Board of the Articles of Association of the Caribou, Washburn and Perham Railway Company. May 21, 1903.

Articles of association of the Caribou, Washburn and Perham Railway Company.

We, the undersigned, whose residences are stated opposite our respective signatures, in conformity with the provisions of the laws of the State of Maine relating to the organization of electric railway corporations, do hereby associate ourselves together for the purpose of organizing a corporation under the laws of said State, to be called the Caribou, Washburn and Perham Railway Company.

The business of the said corporation to be the constructing, maintaining and operating by electricity of a street railway for public use, for street traffic, and for the conveyance of persons and property.

The road to be constructed, maintained and operated in the town of Caribou extending from said town through the towns of Woodland and Washburn, and Wade Plantation, terminating in the town of Perham, all of said towns and said plantation being in the county of Aroostook and said State of Maine.

The gauge of said road to be four feet eight and one-half inches; the length of said road to be fifteen miles.

The capital stock of said corporation to be two hundred and ten thousand dollars to be divided into two thousand one hundred shares of the par value of one hundred dollars each.

Said corporation shall have its main office and principal place of business in said Caribou, and to have all rights, privileges and benefits granted to electric railway corporations by the laws of the State of Maine, and subject to all the duties and liabilities imposed upon said corporations by the aforesaid laws.

S. L. White, J. D. Emery, Corydon Powers, H. A. Edwards and Eugene A. Holmes, all of said parties residing in said Caribou, are hereby constituted a board of directors who shall act in that capacity, and manage the affairs of said corporation until others are chosen in their places.

We, the undersigned, subscribers, hereby agree to take the number of shares in the capital stock of said Caribou, Washburn and Perham Railway Company that is stated opposite our respective names.

Dated at Caribou aforesaid this seventh day of May, 1903.

S. L. White, Caribou, Me., 150 shares; J. D. Emery, Caribou, Me., 150 shares; Corydon Powers, Caribou, Me., 150 shares; Eugene A. Holmes, Caribou, Me., 150 shares; E. C. Sampson, Caribou, Me., 150 shares; R. L. Pitcher, Caribou, Me., 150 shares; G. W. Irving, Caribou, Me., 150 shares; A. E. Wight, Caribou, Me., 150 shares; H. E. Jones, Caribou, Me., 150 shares; Geo. H. Howe, Caribou, Me., 150 shares; Wm. P. Allen, Caribou, Me., 150 shares; Herbert A. Edwards, Caribou, Me., 150 shares; R. A. Shaw, Caribou, Me., 150 shares; C. F. Thomas, Caribou, Me., 150 shares.

We, the undersigned S. L. White, J. D. Emery, Corydon Powers, H. A. Edwards and Eugene A. Holmes, all of Caribou in the county of Aroostook and State of Maine, being all of the members of the board of directors named in the articles of association of the Caribou, Washburn and Perham Railway Company hereby declare that the capital stock of said company consisting of two thousand one hundred shares of the par value of one hundred dollars each has been fully subscribed to in good faith by responsible parties, and that five per cent. of said subscription, to wit., ten thousand five hundred dollars has been by said subscribers paid in cash to us, the undersigned, and by us the said sum of ten thousand five hundred dollars has been entrusted to Hon. Geo. W. Irving, President of the Caribou National Bank, in his capacity as treasurer of the said Caribou, Washburn and Perham Railway Company, and we further declare that it is intended in good faith to construct, maintain and operate the electric railroad mentioned in the articles of association of the said Caribou, Washburn and Perham Railway Company.

Dated at Caribou in the county of Aroostook, and State of Maine, this sixteenth day of May, A. D. 1903.

S. L. White, J. D. Emery, Corydon Powers, H. A. Edwards, Eugene A. Holmes,

#### STATE OF MAINE.

Aroostook ss.

Мау 16, 1903.

Personally appeared the above named Simeon L. White, Joseph D. Emery, Corydon Powers, Herbert A. Edwards and Eugene A. Holmes, and made oath to the truth of the above declaration, before me,

WM. P. ALLEN, Notary Public.

### STATE OF MAINE.

#### In Board of Railroad Commissioners.

It having been shown to the satisfaction of the Board of Railroad Commissioners that all the provisions of sections one and two of chapter two hundred and sixty-eight of the Public Laws of eighteen hundred and ninety-three, and acts amendatory thereof, have been complied with, this certificate of such facts and this approval in writing are hereunto endorsed upon the foregoing articles of association of the Caribou, Washburn and Perham Railway Company.

Dated at Augusta this twenty-first day of May, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

## PORTLAND RAILROAD.

## STATE OF MAINE.

#### In Board of Railroad Commissioners.

#### RAILROAD COMMISSIONERS' CERTIFICATE.

We, the undersigned, Board of Railroad Commissioners, having made a careful inspection of that portion of the Portland Railroad from its main line at Dunstan, to a connection with the tracks of the Biddeford and Saco Railroad Company, at Old Orchard, a distance of four and eleven hundredths miles, hereby certify that we have found the same so constructed as to be safe for public travel thereon.

Dated at Augusta this fifteenth day of June, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, Railroad Commissioners of Maine.

Petition, and Action of the Board upon application of the Boston and Maine Railroad asking the Board to rescind and revoke its decree under date of January 29, 1903, relative to the crossing of the Boston and Maine Railroad by the Berwick, Eliot & York Street Railway. June 22, 1903.

To the Honorable Board of Railroad Commissioners of the State of Maine:

Respectfully represents the Boston and Maine Railroad; that whereas the manner and conditions of construction and maintenance of the crossing of the line of the Berwick, Eliot and York Street Railway over the tracks and railroad of your petitioner, in the town of South Berwick, at grade therewith, and the apportionment of the expenses thereof, was determined and decreed upon petition of said Berwick, Eliot and York Street Railway, dated November 26, 1902, and said determination and decree are now on file under date of January 29, 1903, and whereas your petitioner now alleges that the manner and conditions prescribed as aforesaid are inadequate and cannot be relied upon to furnish the public or your petitioner proper protection, and whereas an under crossing of your petitioner's railroad and tracks, a few feet easterly of the side line of the public highway along and upon which said Berwick, Eliot and York Street Railway is now located, and is entirely practicable in construction, maintenance and operation, at a relatively inconsiderable expense (if any at all) in excess of that involved in construction, maintenance and operation as at present authorized and required.

Wherefore, it prays that your Honorable Board will, after due notice and hearing, rescind and revoke the said determination and decree of January 29, 1903, or change and modify the same so as to prohibit any crossing at grade, and permit and require an under crossing at some point easterly from the line of said highway; and permit, direct and require the said Berwick, Eliot and York Street Railway, to vary and change its line of location to enable it to conform thereto, if it should be determined that any such variation of such location be required.

Dated April 29, 1903.

Boston and Maine Railroad, By G. C. YEATON, Its Attorney.

On the foregoing petition the hearing was held as ordered, on the seventh day of May, A. D. 1903, at Paul's Hotel in South Berwick at ten o'clock in the forenoon.

Petition dismissed: Per order of the Board.

E. C. FARRINGTON, Clerk.

June 22, 1903.

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#### 222 RAILROAD COMMISSIONERS' REPORT.

## Petition, and Decision of the Board approving the location of an extension of the Aroostook Valley Railroad from Washburn to Perham. June 2, 1903.

To the Honorable Board of Railroad Commissioners:

The Aroostook Valley Railroad Company respectfully represents that it desires to extend its road from its present authorized terminus in Washburn through the towns of Washburn and Wade Plantation, to and into Perham, and it hereby makes application, therefore, to your Honorable Board, as by statute in such cases made and provided.

The places in which such extension is to be constructed and maintained are the town of Washburn, Wade Plantation and Perham. The length of such extension is twenty-three thousand one hundred and eighty-two feet. The capital stock of this corporation, as shown by the records of your office, is more than sufficient to cover such additional mileage.

(Description as to courses, distances and boundaries is here omitted.)

The above described line is the center line of said proposed extension of the Aroostook Valley Railroad from Washburn to Perham; the width of the location of said road to occupy and maintain a width of ten (10) feet, in the highway, said location to extend five (5) feet each way from said center line. The width of the location of said road across all private lands to occupy and maintain a width of three (3) rods, one and one-half  $(1\frac{1}{2})$  rods each way from said center line.

That in each and all of the cases where the aforesaid route and location is outside of the limits of any street, road or way it is impracticable to locate said railroad within the limits of said streets, roads or ways.

Your petitioner files herewith a map of the aforesaid proposed route on an appropriate scale, defining its courses, distances and boundaries, also the written approval of the proposed route and location as to streets, roads and ways, of the municipal officers of the towns and plantations in which said railway is to be constructed, together with a report and estimate prepared by Frank L. Marston, a skillful engineer. That public convenience requires the construction of said road. Wherefore as your petitioner has by the said location taken, subject to your approval, and does by said location, subject to your approval, take as for public uses for the location, construction and convenient use of its said road, the land and all materials in and upon it, hereinbefore described in said location as outside the limits of any street, road or way, your petitioner prays this Honorable Board to find that it so appears to be impracticable to locate such railroad within the limits of streets, roads and ways as aforesaid, and to approve the said described location so outside the limits of any street, road or way.

Wherefore your petitioner prays that this Honorable Board will appoint a day for hearing hereon, and that after such notice thereof shall be given by your petitioner as your Honorable Board deems reasonable and proper, and after hearing hereon, you will approve such location, subject to the provisions of section nine of chapter two hundred and sixty-eight of the laws of one thousand eight hundred and ninety-three, and acts amendatory thereto, and will then determine whether public convenience requires the construction of the extension aforesaid, and make the certificate of such determination in writing in the manner by law required.

Dated this twenty-sixth day of May, A. D. 1903.

Aroostook Valley Railroad Company,

By HEATH, ANDREWS & DUTTON, Its Attorneys.

On the foregoing petition the hearing was held as ordered, on the 19th day of June, A. D. 1903, at the Grange Hall in the village of Washburn at ten o'clock in the forenoon.

## STATE OF MAINE.

#### In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order, and gave a hearing to all parties interested.

Messrs. Heath, Andrews and Dutton appeared for the petitioners.

No one appeared to oppose the construction of the extension embraced in the petition.

The Aroostook Valley Railroad desires to extend its road from Washburn to Perham, and we hereby find that public convenience requires such extension, and we hereby approve the location as embraced in this petition.

We also find that wherever the location is outside of the limits of any street, road or way, it is impracticable to locate said railroad within the limits of said streets, roads or ways, and we hereby approve the location of said railroad which is not within the limits of said streets, roads or ways.

Dated at Augusta this 22nd day of June, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

Petition, and Decision of the Board approving the location of extensions of the Aroostook Valley Railroad in the town of Presque Isle. June 22, 1903.

To the Honorable Board of Railroad Commissioners:

The Aroostook Valley Railroad Company respectfully represents that it desires to extend its road from its present authorized terminus in Washburn to other points and places within the said town of Presque Isle, and it hereby makes application therefor to your Honorable Board, as by statute in such cases made and provided.

The place in which such extension is to be constructed and maintained is in the town of Presque Isle. The length of the extension for a proposed connection with the Canadian Pacific Railroad is about one and sixty-six one hundredths miles. The length of the proposed two terminals in the village of Presque Isle are respectively about thirty-nine one hundredths of a mile and about fifty-one one hundredths of a mile, all of said distances being more accurately shown upon the plans thereof and in the description hereinafter given. The capital stock of this corporation, as shown by the records of your office, is more than sufficient to cover such additional mileage.

(Description as to courses, distances and boundaries is here omitted.)

Your petitioner files herewith a map of the aforesaid proposed route on an appropriate scale, defining its courses, distances and boundaries, also the written approval of the proposed route and location as to streets, roads and ways, of the municipal officers of the towns in which said railway is to be constructed, together with a report and estimate prepared by Frank L. Marston, a skillful engineer. That public convenience requires the construction of said extension. Wherefore your petitioner has by the said location taken, subject to your approval, and does by said location, subject to your approval, take as for public uses for the location, construction and convenient use of its said road, the land and all materials in and upon it, hereinbefore described in said location as outside the limits of any street, road or way, your petitioner prays this Honorable Board to find that it so appears to be impracticable to locate such railroad within the limits of streets, roads and ways as aforesaid, and to approve the said described location so outside the limits of any street, road or way.

Wherefore your petitioner prays that this Honorable Board will appoint a day for hearing hereon, and that after such notice thereof shall be given by your petitioner as your Honorable Board deems reasonable and proper, and after hearing hereon, you will approve such location, subject to the provisions of section nine of chapter two hundred and sixty-eight of the laws of one thousand eight hundred and ninety-three, and acts amendatory thereto, and will then determine whether public convenience requires the construction of the extensions aforesaid, and make the certificate of such determination in writing in the manner by law required.

Dated this eighth day of June, A. D. 1903.

Aroostook Valley Railroad Company,

By HEATH, ANDREWS & DUTTON, Its Attorneys.

On the foregoing petition the hearing was held as ordered, on the 19th day of June, A. D. 1903, at the Presque Isle House in Presque Isle at four o'clock in the afternoon.

## STATE OF MAINE.

### In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered the Board met at the time and place mentioned in said order, and gave a hearing to all parties interested.

Messrs. Heath, Andrews & Dutton appeared for the petitioners.

Messrs. Appleton & Chaplin appeared for the Bangor and Aroostook Railroad.

No other parties appeared, and no objection was raised to the granting of this petition.

The petitioner desires to extend its road so as to fix its terminals in the village of Presque Isle, and to connect with the Bangor & Aroostook Railroad and with the Canadian Pacific Railroad.

There are to be no grade crossings with steam railroads. The crossing of the Bangor & Aroostook Railroad to be an underneath crossing.

The location as to streets, roads and ways has been approved by the municipal officers of the town of Presque Isle. We therefore find that public convenience requires the building of these several extensions, and we hereby approve the location of each of them, and we hereby find that wherever the location is outside of the limits of any street, road or way, that it is impracticable to locate said railroad within the limits of streets, roads and ways and we hereby approve the prescribed location so outside the limits of streets, roads and ways.

Dated at Augusta this 22nd day of June, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

#### RAILROAD COMMISSIONERS' REPORT.

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Petition, and Decision of the Board, approving the crossing by the extension of the Berwick, Eliot & York Street Railway, authorized by chapter 17, P. & S. Laws, 1903, of the Boston and Maine Railroad, in the town of Eliot. June 23, 1903.

To the Honorable Board of Railroad Commissioners:

Respectfully represents the Berwick, Eliot and York Street Railway that under the authority of chapter seventeen of the Private and Special Laws of Maine, approved February eleventh, A. D. 1903, entitled, "An Act to enlarge the powers of the Berwick, Eliot and York Street Railway," it was authorized to build an extension of its road from the terminus of the Kittery and Eliot Street Railway, as now built, to some convenient point upon its own line, and as is authorized and required under said act, there is filed in the office of your Honorable Board a copy of its location, defining its courses, distances and boundaries, accompanied with a map of the proposed route on an appropriate scale, and as further authorized under said act, it is now lawfully entitled to begin the construction thereof.

Your petitioner respectfully represents that, as shown upon the plan and map filed with your Honorable Board April 11, A. D. 1903, its location will cross the tracks already built by the Boston and Maine Railroad Company between stations one hundred and forty-five plus ninety-seven and stations one hundred and forty-seven plus eight on said plan, at a point approximately eight hundred feet southerly of the station or depot of the Boston and Maine Railroad Company in Eliot, and that said location upon each side of Boston and Maine Railroad Company at said point of crossing is upon private lands.

Your petitioner further represents that it is now ready to construct its lines across the tracks of the Boston and Maine Railroad Company as already built at said point.

Your petitioner further represents that it desires to make said crossing by means of an overhead bridge at its own expense, and that the plan thereof, which it will ask your Honorable Board to approve, has been submitted to the said Boston and Maine Railroad Company.

Wherefore, inasmuch as it is necessary that said crossing shall be legally approved and its manner and conditions of construction and maintenance finally determined upon and found to be, in accordance with the judgment of your Honorable Board as to public safety, your petitioner now prays that your Honorable Board will, after due notice and hearing, determine the manner and conditions of construction and maintenance of said crossing and how the expense thereof will be borne.

Dated this thirteenth day of April, A. D. 1903.

Berwick, Eliot and York Street Railway,

By HEATH, ANDREWS & DUTTON, Its Attorneys.

On the foregoing petition the hearing was held as ordered, on the seventh day of May, A. D. 1903, at Paul's Hotel in South Berwick at ten o'clock in the forenoon.

## STATE OF MAINE.

## In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order, and gave a hearing to all parties interested.

Messrs. Heath, Andrews & Dutton appeared for the petitioners.

Mr. George C. Yeaton appeared for the Boston and Maine Railroad.

This is a petition of the Berwick, Eliot and York Street Railway Company to cross the track of the Boston and Maine Railroad Company by an overhead bridge, according to the plan and specifications submitted with this petition.

We hereby determine that the said Berwick, Eliot and York Street Railway shall construct its bridge over and across said Boston and Maine Railroad, the height of said bridge above said tracks to be not less than eighteen feet.

Said bridge shall be in all respects safe for the travel of said Berwick, Eliot and York Street Railway, and shall be built at the expense of said Berwick, Eliot and York Street Railway, and to the satisfaction and approval of the Board of Railroad Commissioners.

Dated at Augusta this twenty-third day of June, A. D. 1903.

BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

## PORTSMOUTH, DOVER AND YORK STREET RAIL-WAY.

## STATE OF MAINE.

### In Board of Railroad Commissioners.

### RAILROAD COMMISSIONERS' CERTIFICATE.

We, the undersigned, Board of Railroad Commissioners, having made a careful inspection of Portsmouth, Dover and York Street Railway, from Salmon Falls River in Eliot to South Berwick, a distance of five miles; and from the car barn of said railway, in Eliot, to a connection with the Portsmouth, Kittery and York Street Railway, at York Corner, a distance of nine and sixtenths miles, hereby certify that we have found the same so constructed as to be safe for public travel thereon.

Dated at Augusta, this 29th day of June, A. D. 1903.

BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

Petition, and decision of the Board upon application of the Bangor and Aroostook Railroad for an increase of its capital stock. July 8, 1903.

## To the Honorable, the Railroad Commissioners of the State of Maine:

Respectfully represents the Bangor and Aroostook Railroad Company that it is a railroad corporation organized and existing under the laws of said State, and has a franchise to operate a railroad therein; that the Fish River Railroad Company, a railroad corporation duly organized and existing under the laws of said State has leased to your petitioner its railroad extending from a point of connection with the Bangor and Aroostook Railroad in Ashland in Aroostook county to the St. John River in the town of Fort Kent in said county, and that said Fish River Railroad is now being operated by your petitioner; that the aforesaid

lease made by the Fish River Railroad Company to your petitioner of said Fish River Railroad has been ratified and confirmed by the legislature of this State; that at a meeting of the stockholders of the Bangor and Aroostook Railroad Company duly called and held for the purpose, at the Directors' room of the Bangor and Aroostook Railroad Company, in the Morse-Oliver Building in Bangor, Maine, at 2.30 o'clock, P. M., April 17, A. D. 1903, the holders of a majority of the capital stock of said Bangor and Aroostook Railroad Company present voted by a vote of ten thousand four hundred and thirty and one-quarter shares in favor, and none opposed, to increase the capital stock of said corporation in the sum of five hundred thousand dollars (\$500,000) beyond the amount now fixed by law, for the purpose of purchasing the capital stock of the said Fish River Railroad Company, amounting to five hundred thousand dollars (\$500,000), a copy of said vote is herewith submitted, and a copy of the call for said meeting.

And your petitioner further represents that the board of directors of said corporation at their regular meeting of May, 1903, by a vote by them passed, a copy of which is herewith submitted, and in pursuance of said vote of the stockholders authorized the president of said Bangor and Aroostook Railroad Company in the name and behalf of said corporation, under and by virtue of the authority of said vote of its stockholders, and of said vote of its directors to petition your Honorable Board for your approval and authorization conformably to law of said issue of five hundred thousand dollars (\$500,000) of capital stock, being five thousand shares of the par value of one hundred dollars (\$100) in addition to its present authorized capital stock; the proceeds of said issue of said stock to be applied to the aforesaid purpose; that the said issue of five thousand shares of new common stock, in addition to the present authorized capital stock, is reasonably requisite for the said purpose.

And your petitioner further represents that this proposed increase of capital stock exceeds four per cent of the existing capital stock of said corporation.

Wherefore your petitioner respectfully petitions your Honorable Board that it will approve and authorize for the said purpose, said issue of five hundred thousand dollars (\$500,000) of capital stock, to wit, five thousand shares of the par value of

one hundred dollars (\$100) of this company in addition to the amount of its present capital stock as being an issue to an amount reasonably requisite and necessary for said purpose; and that your Honorable Board will prescribe the city of Bangor, in the county of Penobscot, as the city in which, in the manner provided by law, new shares, which have not been subscribed for by its stockholders, shall be offered for sale by public auction to the highest bidder; and that your Honorable Board will also prescribe the daily newspapers, not less than three in number, in which notice shall be published of the time or times and the place of such sale in the manner provided by law; that your Honorable Board will approve and authorize the issuance of said amount of capital stock as reasonably necessary and requisite for the aforesaid purpose, the proceeds of said issue of stock to be applied for the said purpose conformably to law and no other. and that your Honorable Board will take such further action in the premises as is by law required.

June 24, 1903.

Bangor and Aroostook Railroad Company, By FRANKLIN W. CRAM, Prest.

Upon the foregoing petition the hearing was held as ordered, on the first day of July, A. D. 1903, at the office of the Board of Railroad Commissioners in Augusta at ten o'clock in the forenoon.

## STATE OF MAINE.

## In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order and gave a hearing to all parties interested.

This is a petition by the Directors of the Bangor and Aroostook Railroad Company, by F. W. Cram, President, asking that the said company be allowed to increase its capital stock in the sum of five hundred thousand dollars beyond the amount fixed by law, for the purpose of purchasing the capital stock of the Fish River Railroad Company, now under lease to the said Bangor and Aroostook Railroad Company, as is fully set out in said petition. Chapter 186 P. L. 1897 as amended by chapter 173 P. L. 1903 gives the Board of Railroad Commissioners power to authorize this increase of capital stock.

No one appeared to object to the further issue of stock as prayed for.

We therefore hereby approve and authorize the issue of five hundred thousand dollars of capital stock of said Bangor and Aroostook Railroad Company, beyond the amount now fixed by law, for the purpose of purchasing the capital stock of the Fish River Railroad Company.

And we hereby find that said issue of five hundred thousand dollars of additional stock is reasonably requisite and necessary for said purpose.

And for the purpose of selling said stock, if it becomes necessary under said statutes, we hereby prescribe the city of Bangor in the county of Penobscot, as the city in which, in the manner provided by law, said new shares which have not been subscribed for by stockholders shall be offered for sale at public auction to the highest bidder, and we hereby prescribe the Bangor Daily News and the Bangor Daily Commercial, both published at said Bangor, and the Kennebec Daily Journal, published at Augusta, as the newspapers in which notice shall be published of the time or times and the place of said sale in the manner provided by law.

And we hereby further determine that the market value of the capital stock of the Bangor and Aroostook Railroad Company hereby approved and to be issued in accordance with this decree, taking into account previous sales of stock of said corporation and other pertinent conditions, is its par value of five hundred thousand dollars, and we have this day filed in the office of the Secretary of State, a certificate as provided by law showing the amount of increase of capital stock authorized, and the purposes for which the proceeds of said new stock may be used.

Dated at Augusta this eighth day of July, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

#### STATE OF MAINE.

#### In Board of Railroad Commissioners.

To the Honorable Byron Boyd, Secretary of State:

The Bangor and Aroostook Railroad Company having petitioned the Board of Railroad Commissioners for approval of an increase of its capital stock for the purpose of purchasing shares in the capital stock of the Fish River Railroad Company, the undersigned Railroad Commissioners of the State of Maine hereby certify that after due notice and hearing we have approved and do hereby approve the increase of the capital stock of said Bangor and Aroostook Railroad Company, to the amount of five thousand shares of a par value of five hundred thousand dollars beyond the amount now fixed by law, the proceeds to be applied only to the purchase of shares of the capital stock of the Fish River Railroad Company.

Dated at Augusta this 8th day of July, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

PORTSMOUTH, DOVER AND YORK STREET RAIL-WAY.

#### STATE OF MAINE.

## In Board of Railroad Commisioners.

RAILROAD COMMISSIONERS' CERTIFICATE.

We, the undersigned, Board of Railroad Commissioners, having made a careful inspection of an extension of the Portsmouth, Dover and York Street Railway, from Greenacre to connect with the main line near Eliot Station, all in the town of Eliot, a distance of three and one-third miles, hereby certify that we have found the same so constructed as to be safe for public travel thereon.

Dated at Augusta this 13th day of July, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine. Petition, and action of the Board upon application of the municipal officers of the town of Detroit, for the erection of gates at a highway crossing the Maine Central Railroad in the town of Detroit. July 20, 1903.

To the Honorable Railroad Commissioners of the State of Maine:

We, the undersigned municipal officers of the town of Detroit, in the county of Somerset and State of Maine, after a careful examination of the railroad crossing where Maine Central Railroad crosses the road leading from Detroit village to Newport, deem it necessary for public safety that gates should be erected across said way where it is crossed by said Maine Central Railroad Company's railway, and that a person should be appointed to open and close them; that we have made request in writing, to Maine Central Railroad Company to erect gates at said crossing, and to appoint a person to open and close them; and that said request was made more than sixty days before this date; and that said Maine Central Railroad Company has neglected to comply with said request.

And we would respectfully ask you to appoint a time and place for a hearing to decide upon the reasonableness of this request.

Dated at Detroit, in the county of Somerset and State of Maine, this twelfth day of December, A. D. 1902.

Orin E. Libby, Henry Young, Willia.n R. Raynes,

Municipal Officers of the Town of Detroit.

On the foregoing petition the hearing was held as ordered, on the twenty-sixth day of January, A. D. 1903, at the passenger station of the Maine Central Railroad Company in Detroit at ten o'clock in the forenoon.

Dismissed; Per order of the Board.

E. C. FARRINGTON, Clerk.

July 20, 1903.

## Petition, and decision of the Board approving of five changes in the location of the Eustis Railroad. July 21, 1903.

#### To the Honorable Board of Railroad Commissioners:

The Eustis Railroad Company, a railroad corporation organized under the general laws of the State, respectfully represents that it deems the changes hereinafter described as necessary and expedient in the location of its road, and it prays that the changes hereinafter mentioned may be made under the direction of your Honorable Board.

First. The following is a proposed change of location from Station 134+93.1 to Station 224+41, as now approved and recorded, to wit:

Beginning at Station 134+93.1 of the present location and running by a curve to the right of six hundred and thirty-seven and three-tenths (637.3) feet radius a distance of four hundred (400) feet to Station 138+93.1; thence by a tangent North fourteen degrees three minutes East (N. 14° 3' E.) nine hundred and six and nine-tenths (906.9) feet to Station 148; thence by a curve to the right of one thousand four hundred and thirty-two and seven-tenths (1432.7) feet radius a distance of eight hundred (800) feet to Station 156; thence by a tangent North forty-six degrees three minutes East (N. 46° 03' E.) eight hundred and forty-seven and two-tenths (847.2) feet to Station 164+47.2; thence by a curve to the right of six hundred and thirty-seven and three-tenths (637.3) feet radius a distance of three hundred (300) feet to Station 167+47.2; thence by a tangent North seventy-three degrees three minutes East (N. 73° 03' E.) one thousand and ninety-four and three-tenths (1094.3) feet to Station 178+41.5; thence by a curve to the left of five hundred and seventy-three and seven-tenths (573.7) feet radius a distance of four hundred (400) feet to Station 182+41.5; thence by a tangent of North thirty-three degrees three minutes East (N. 33° 03' E.) five hundred and thirty-three and five-tenths (533.5) feet to Station 187+75; thence by a curve to the left of two thousand eight hundred and sixty-four and nine-tenths (2864.9) feet radius a distance of one thousand three hundred and twenty-five (1325) feet to Station 201; thence by a tangent North six degrees thirty-three minutes East (N. 6° 33' E.) nine hundred (900) feet to Station 210; thence by a curve to the right of one

thousand four hundred and thirty-two and seven-tenths (1432.7) feet radius a distance of two hundred (200) feet to Station 212; thence by a tangent North fourteen degrees thirty-three minutes East (N. 14° 33' E.) seven hundred and forty-one (741) feet to Station 219+41; thence by a curve to the left of one thousand four hundred and thirty-two and seven-tenths (1432.7) feet radius a distance of five hundred (500) feet to Station 224+41, being equal to Station 227 of the location first filed. All of said location to be four (4) rods in width, being two (2) rods on each side of the above described center line.

Your petitioner files herewith a profile of said proposed change, also a sketch showing the highway crossing avoided by said proposed change, and also a plan thereof, each being marked "Number One."

Second. This is a proposed change of location from Station 307+99 to Station 318+14, upon the location as now authorized and approved, and the change thereof is as follows:

Beginning at Station 307+99 of the present location and run ning by a curve to the right of six hundred and ninety-five feet (695 ft.) radius a distance of two hundred (200) feet to Station 309+99; thence by a tangent North sixty-two degrees three minutes East (N.  $62^{\circ}$  03' E.) six hundred and seven (607) feet to Station 316+06; thence by a curve to the left of one thousand three hundred and forty-eight (1348) feet radius a distance of two hundred (200) feet to Station 318+06, being equal to Station 318+14 of the location first filed.

The width of said location to be as follows:

From Station 307+99 P. C. to Station 313+90 to be four (4) rods wide, being two (2) rods on each side of the center line above described.

From Station 313+90 to Station 314+65 two (2) rods wide on the southerly side of the center line and on the northerly side of the center line running from two (2) rods wide at Station 313+90 to nine (9) feet wide at Station 314+65.

From Station 314+65 to Station 315+19 two (2) rods on the southerly side and nine (9) feet on the northerly side of the center line above described.

From Station 315+19 to Station 315+94 nine (9) feet wide on each side of the center line and entirely outside of the location of the highway.

From Station 315+94 to Station 316+66 P. C. two (2) rods wide on the southerly side and nine (9) feet wide on the northerly side of the center line above described.

From Station 316+06 to Station 316+38 two (2) rods wide on the southerly side and on the northerly side running from nine (9) feet wide at Station 316+06 to two (2) rods wide at Station 316+38.

From Station 316+38 to Station 318+06 four rods wide, being two rods on each side of the above described center line.

Your petitioner files herewith a plan showing the aforesaid original location and a plan showing said new location to be substituted therefor, both said plans being marked "Number Two." The profile thereof is unchanged.

Third. The proposed change of location is from Station 321+75.6 to Station 356+13 as now authorized and approved, and is as follows:

Beginning at Station 321+75.6 of the present location and running by a curve to the right of two thousand eight hundred and sixty-four and nine-tenths (2864.9) feet radius a distance of seven hundred and fifty (750) feet to Station 328+25.6; thence by a tangent North sixty-six degrees thirty-three minutes East (N. 66° 33' E.) eight hundred and sixty-two and four-tenths (862.4) feet to Station 336+88; thence by a curve to the left of nine hundred and fifty-five and four-tenths (955.4) feet radius a distance of four hundred and thirty-four and seven-tenths (434.7) feet to Station 341+22.7; thence by a tangent North forty degrees twenty-eight minutes East (N. 40° 28' E.) one thousand and eighty-seven and three-tenths (1087.3) feet to Station 352+10; thence by a curve to the right of one thousand nine hundred and ten and one-tenth (1910.1) feet radius a distance of four hundred and three (403) feet to Station 356+13, being equal to Station 356+03 of the location first filed.

The width of said location to be as follows:

From Station 321+75.6 to Station 345 to be four (4) rods wide, three (3) rods on the southerly side and one (1) rod on the northerly side of the above described line.

From Station 345 to Station 356+13 to be four (4) rods wide, two (2) rods on each side of the above described center line.

Your petitioner files herewith a plan of the original location abandoned as aforesaid, and a plan of the proposed new location as aforesaid, both said plans being marked "Number Three." The profile thereof is unchanged.

Fourth. The proposed change of location is from Station 417 to Station 444+86 upon the location as now approved and authorized, and is as follows:

Beginning at Station 417 of the present location and running by a curve to the right of eight hundred and nineteen (819) feet radius a distance of four hundred and twenty-nine (429) feet to Station 421+29; thence by a tangent South fifty-seven degrees fifty-seven minutes East (S. 57° 57' E.) nine hundred and sixty-one (961) feet to Station 430+90; thence by a curve to the left of one thousand four hundred and thirty-two and seven-tenths (1432.7) feet radius a distance of one thousand three hundred and ninety-six (1396) feet to Station 444+86, being equal to Station 444+88 of the location first filed.

The width of said location to be as follows:

From Station 417 to Station 419+50, four (4) rods, two (2) rods on each side of the above described center line.

From Station 419+50 to Station 430 to be four (4) rods wide, being three (3) rods on the southerly side and one (1) rod on the northerly side of the above described line.

From Station 430 to Station 444+86 to be four (4) rods wide, two (2) rods on each side of the above described center line.

Your petitioner files herewith a plan showing the original location thereof and the proposed change of location as aforesaid, both said plans being marked "Number Two." The profile thereof is unchanged.

Fifth. The proposed change of location is from Station 374+97.5 to Station 411+20, and is as follows:

Beginning at Station 374+97.5 of present location and running by a curve to the right of one thousand nine hundred and ten and one-tenth (1910.1) feet radius a distance of six hundred (600) feet to Station 380+97.5; thence by a tangent North seventy degrees thirty-three minutes East (N. 70° 33' E.) two thousand three hundred and two and five-tenths (2302.5) feet to Station 404+00; thence by a curve to the right of one thousand four hundred and thirty-two and seven-tenths (1432.7) feet radius a distance of five hundred (500) feet to Station 409+00, being equal to Station 411+20 of the location first filed.

All of which is four (4) rods in width, being two (2) rods on each side of the above described center line.

Your petitioner files herewith a plan marked "Number Five" showing thereon the original location as now approved and authorized and hereby to be abandoned, and the new location aforesaid to be substituted therefor, the old location being in red upon said plan and the new location in blue. Said proposed change will avoid two highway crossings. The plan referred to is marked "Number Five" and with it your petitioner also files a profile of said new location also marked "Number Five."

Your petitioner further represents that in the construction of its proposed railroad it will be necessary for it to cross the county highway at two points between Stations 309+99 and Stations 318+06. Your petitioner respectfully represents that it is necessary to cross said highway in said two places at grade, and that both of said crossings are delineated upon the plan herewith filed and heretofore referred to as marked "Number Two." Your petitioner respectfully prays that your Honorable Board will, after due notice and hearing, determine the manner and conditions of said crossing and how the expense thereof shall be apportioned as by statute required.

Eustis Railroad Company,

By HEATH, ANDREWS & DUTTON, Its Attorneys.

On the foregoing petition the hearing was held as ordered, on the first day of July, A. D. 1903, at the office of the Board of Railroad Commissioners in Augusta at ten o'clock in the forenoon.

#### STATE OF MAINE.

#### In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order, and gave a hearing to all parties interested.

Messrs. Heath, Andrews and Dutton appeared for the petitioners.

Mr. Byron M. Small appeared for the County Commissioners. Mr. Elias Thomas appeared personally.

This is a petition of the Eustis Railroad Company asking the-Railroad Commissioners for five changes in its line. These changes are for the purpose either of eliminating or of improving several highway crossings which were upon the original location, and are asked for in accordance with the express desires of certain land owners and town and county officers, and appeared to satisfy all parties in interest.

We are satisfied that it is necessary and expedient to make these changes, and that public convenience requires them, and said changes are hereby authorized, and approved.

In change No. 2, stated in said petition we decree that said railroad company shall widen the roadway fifteen feet upon the upper side for a distance of about one hundred and fifty feet between the two crossings. The roadway to be left in good condition as to surface and drainage. If crib work is built for the protection of the railroad embankment, it is to be constructed in such manner as to present no obstruction to the running of logs in the stream.

The two crossings of the highway between station 309+99 and station 318+06, are to be constructed by the said railroad company within its location at grade, so that said crossings shall be safe and convenient for travellers and shall be as wide as the same now are, and shall be not steeper than one foot elevation to twenty feet out from said track.

Suitable provision shall be made for surface drainage. All the expense of crossing said highways within the limits of said rail-road company shall be done at the expense of said company.

Dated this 21st day of July, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

# Petition, and decision of the Board, approving the location of an extension of the Portland & Rumford Falls Railway, also the crossing of a highway by said extension, in the village of Livermore Falls. July 24, 1903.

To the Honorable Board of Railroad Commissioners of Maine:

The Portland & Rumford Falls Railway, a corporation formed under the general railroad laws of Maine, respectfully represents that it owns and operates a standard gauge railroad from a point in the city of Auburn in the county of Androscoggin to Rumford Falls in the county of Oxford; also from a point on its main line in the town of Canton, county of Oxford to the northerly side of Bridge street in the village of Livermore Falls, in the town of East Livermore in the county of Androscoggin. In all sixtyfour (64) miles in length.

And said corporation further represents that it desires to extend its said railroad to other points and places for public use. Viz: Beginning at the center of the main line track at station 538+87.7, on the northerly side of Bridge street at the South end of the station platform at Livermore Falls village aforesaid and running by a tangent S. 20° 41′ E., a distance of 351.3 feet to station 542+39; thence by a curve to the left of 637.3 feet radius, a distance of 716.7 feet to station 549+55.7; thence by a tangent S. 85° 11′ E., a distance of 242.8 feet to station 551+98.5; thence by a curve to the right of 716.8 feet radius, a distance of 1117.9 feet, to station 563+16.4; thence by a tangent S. 4° 15′ W., a distance of 143.7 feet, to station 577+53.4; thence by a curve to the right of 573.7 feet radius, a distance of 673 feet, more or less, to the river, making a total distance of 86-100 of a mile.

This location is to cover a width of four (4) rods, being two (2) rods on each side of the above described line. That said proposed location crosses a highway, known as Bridge street, all of which is shown on plan attached hereto. That it is impracticable for said branch track to pass either over or under said highway.

Now therefore believing that public convenience requires the construction of such extensions and having a capital stock of more than six thousand dollars per mile for every mile of its said railroad including the extensions herein described and presenting herewith a map of the proposed route of said extensions on an appropriate scale together with a proper profile of the same, also a report and estimate prepared by a skillful engineer from actual survey and having further complied with all the provisions of law relating to the extension, location and construction of railroads, said corporation prays that your Honorable Board will, after due notice and hearing, authorize the extension of said railroad as herein described, approve the proposed location of the same and authorize the construction and operation of the same. And also that your honors will authorize a crossing of said highway at grade and will determine the manner and condition of crossing said highway and how the expense of building and maintaining of so much thereof as is within the limits of said location shall be borne between said town and your petitioner.

Dated at Rumford Falls, Maine, this twentieth day of June, A. D. 1903.

Portland & Rumford Falls Railway, By George D. BISBEE, Its Attorney.

On the foregoing petition the hearing was held as ordered, on the second day of July, A. D. 1903, at the passenger station of the Portland & Rumford Falls Railway, at Livermore Falls at eleven o'clock in the forenoon.

#### STATE OF MAINE.

#### In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order, and gave a hearing to all parties interested.

Mr. George D. Bisbee appeared for the petitioners.

No one appeared for the municipal officers.

This is a petition to extend the Portland and Rumford Falls Railway in accordance with the statutes.

Believing that public convenience requires the construction of said extension, and the company having complied with all the provisions of the Revised Statutes in relation to the same, we hereby authorize the extension of said railway as described in said petition, and approve the proposed location of the same, and authorize its construction and operation. We hereby authorize the said railroad company to cross said highway at grade. The manner and conditions to be as follows:

The crossing may be made at grade as requested in said petition; the said Portland and Rumford Falls Railway to construct said crossing within its right of way at its own expense. The highway to be made as wide as it now is, and to be made safe and convenient for travelers across said railway.

Suitable provision shall be made for surface drainage. The grade of said street shall not be steeper than one foot elevation for every twenty feet out from said track. All the expense of said crossing shall be paid by the said Portland and Rumford Falls Railway, and the way shall be hereafter maintained by said railway company at its own expense.

Dated at Augusta this 24th day of July, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

Petition, and action of the Board, upon application of the Waterville & Oakland Street Railway for a change in location in the town of Oakland. July 28, 1903.

To the Honorable Board of Railroad Commissioners of the State of Maine:

The Waterville & Oakland Street Railway, a corporation organized under the general laws of the State of Maine, and having its location and place of business in Waterville, county of Kennebec and State of Maine, hereby petitions your Honorable Board for the approval of the variation from the location, courses, distances and boundaries of its railway, approved by your Honorable Board on the 16th day of June, A. D. 1902, which variation said railway company proposes to make and build within the town of Oakland, Maine, namely: a change of its location over Church and Main streets in the town of Oakland, Maine, as follows:

Beginning at station 237 plus 33.69 of "Old Location," thence by a 20° 44' curve to the left 331.59 feet to station 240 plus 65.28

P. R. C., thence by 18° curve to right 275 feet to station 243 plus 40.28 P. T.; thence by a tangent of 903.38 feet to station 253 plus 17.66 P. C.; thence by 2° curve to left 128.33 feet to station 254 plus 45.99 P. T.; thence by tangent of 205.76 feet to station 256 plus 51.75 P. C.; thence by 19° curve to left 311.49' feet to station 259 plus 63.24 P. T.; thence by tangent 621.28 feet to station 265 plus 90.52 P. C.; thence by 1° curve to left 116.66' feet to station 267 plus 07.18 P. T.; thence by tangent 686.29 feet to station 273 plus 93.47 P. C.; thence by 1° curve to left 230.66 feet to station 282 plus 57.32 P. C.; thence by 2° curve to right 132.5 feet to station 283 plus 89.82 P. T.; thence by tangent 106.9 feet to station 284 plus 96.72 on south line of Summer street.

Said line above described is the centre line of said railway. The width of the location thereof, both of main line and of the variation will be five feet on each side of said centre line.

Now therefore having complied with the provisions of the law in relation to the formation and variation from the location and construction of railways, and believing that public convenience requires the variation from the location of the aforesaid street railway, as aforesaid, having presented herewith maps of the proposed route on an appropriate scale with the written approval of the proposed route and location as to streets, roads and ways of the municipal officers of the town in which said railway is to make its variation as aforesaid, and also a report and estimate thereof prepared by a skillful engineer, to wit, John H. Burleigh, from actual survey; said corporation prays that your Honorable Board will, after notice and hearing, approve the variation of said railway herein described, and authorize its construction and operation.

Dated at Waterville, Maine, this 20th day of May, A. D. 1903.

Waterville & Oakland Street Railway,

By CYRUS W. DAVIS, Treasurer.

On the foregoing petition the hearing was held as ordered, on the twenty-seventh day of May, A. D. 1903, at the Oakland House, in Oakland, at ten o'clock in the forenoon.

Petition dismissed; per order of the Board.

J. B. PEAKS, Chairman.

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July 28, 1903.

# Petition, and decision of the Board upon application of the Maine Central Railroad for the raising of a highway in the town of Detroit. August 10, 1903.

To the Honorable Board of Railroad Commissioners of the State of Maine:

Respectfully represents the Maine Central Railroad Company, a corporation existing under the laws of the State of Maine, and having its principal office and place of business in Portland in the county of Cumberland in said State, that it possesses and operates a railroad already built which passes through the town of Detroit in the county of Somerset in said State, and now crosses a public way in said town of Detroit near the station of the company in said Detroit at grade; that it has changed and lowered the established grade of its railroad at the point of said crossing.

Wherefore, said Maine Central Railroad Company respectfully applies to your Honorable Board to the end that said public way may be raised for the purpose of permitting the railroad of said company to pass under the same, in accordance with the provisions of Section 3 of Chapter 73 of the Public Laws of the State of Maine for the year 1899, and that your Honorable Board, after due notice and hearing, will determine the manner and conditions of the crossing of the railroad of said company with said public way, and how the expense of building and mantaining said crossing shall be borne.

A blue print of a plan covering said railroad and said public way at the place of said crossing is hereto attached.

July 24th, 1903.

Maine Central Railroad Company, By Geo. F. Evans, Vice Presdt. & Gen'l Manager.

On the foregoing petition the hearing was held as ordered, on the tenth day of August, A. D. 1903, at the passenger station of the Maine Central Railroad in Detroit at ten o'clock in the forenoon.

## STATE OF MAINE.

#### In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order and gave a hearing to all parties interested. Mr. Charles F. Woodard appeared for the Maine Central Railroad Company; the municipal officers of the town of Detroit appeared personally. This is the petition of the Maine Central Railroad Company asking that the public way in Detroit which crosses the railroad tracks north of the village of Detroit, and near the passenger station of said railroad, may be raised so as to allow the said railroad to pass under said way.

This will eliminate what has heretofore been considered a dangerous grade crossing. Such a change is most desirable, and we find that the public convenience requires it.

We therefore decree that said way may be raised so as to give a full headroom of twenty-one feet under the bridge to be hereafter constructed for said way over said railroad. The grade of said railroad at this point to be lowered eleven and one-half feet below the grade of the railroad as originally constructed. Said bridge shall be constructed of hard pine, with a roadway twenty feet wide, and upon abutments of good masonry. The northerly abutment shall be on the land or right of way of the Maine Central Railroad. The southerly abutment shall be outside of the right of way of the Maine Central Railroad Company, and in the location of the present public way far enough to give a good bearing for the bridge, which shall be at least one hundred feet long, according to the plans, specifications and blue print hereby approved. The bridge and abutments shall be constructed so as to be satisfactory to the Board of Railroad Commissioners.

We make no apportionment of the expense of said bridge and crossing within the limits of said railroad. We determine and decree that the said railroad company shall pay the entire expense of said bridge within its own limits, and shall pay all the expense of the southerly abutment.

We further decree and order that the town of Detroit shall raise the grade of the way at each end of said bridge, so as to make said way at grade with said bridge. We decree that the approach to said bridge at the northerly end shall be level from said bridge out until it meets the grade of the way as now constructed. We decree and order that the approach to the said bridge at the southerly end shall not be steeper than eight per cent out from said bridge until it meets the grade of the way as now constructed. All of said grading shall be done so as to be satisfactory to the Board of Railroad Commissioners.

The Maine Central Railroad Company shall give to the municipal officers of the town of Detroit at least thirty days notice in writing of the time when said bridge is to be ready for puble travel, and if the town of Detroit shall refuse or neglect to raise the grade of said way as hereby ordered and decreed within thirty days after said notice is given, then the Maine Central Railroad Company is hereby authorized to raise the grade of said way, as hereby decreed and ordered, at the expense of the said town of Detroit, and may recover the amount of the expense of raising said grade from said town of Detroit.

In witness whereof we have hereunto set our hands this 10th day of August, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine. Petition, and decision of the Board approving the location of a branch track of the Washington County Railroad to the Phenix & Holway Mills in Machias. August 13, 1903.

To the Honorable Railroad Commissioners of the State of Maine:

The Washington County Railroad Company, a railroad corporation established and existing under the laws of said State respectfully represents that it is desirous of constructing and maintaining a branch railroad track extending from its present main line in the town of Machias, Washington county, to the Phenix & Holway Mills, so-called, in said Machias, and that it has made a location of said branch railroad track, which said location is described as follows:

Beginning at station 300 plus 20 of the center line of the Washington County Railroad which station equals station o plus oo of spur=P. C. thence southeasterly on a curve to the right of 603.8 ft. radius to station 4 plus 9 P. T.; thence on a tangent to said curve bearing S. 27° 08' E. eighty-three and five-tenths (83.5) ft. to station 5 plus 74.5 P. C.; thence on a curve to the right with a radius of 573.68 ft. two hundred one and seventenths (201.7) feet to station 7 plus 76.2 P. T.; thence on a tangent to said curve bearing S. 6° 58' E. seventy-five (75) feet to station 8 plus 51.2 P. C.; thence on a curve to the right with a radius of 573.68 ft. two hundred eighty-six and eight-tenths (286.8) feet to station 11 plus 38, P. T.; thence on a tangent to said curve bearing S. 21° 43' W. one hundred forty-seven and five-tenths (147.5) feet to station 12 plus 85.5 P. C.; thence on a curve to right with a radius of 319.62 ft. three hundred thirtyfive and four-tenths (335.4) feet to station 16 plus 20.9 P. T.; thence on a tangent to said curve bearing S. 82° 05' W. two hundred fifty-seven and five-tenths (257.5) feet to station 18 plus 78.4 P. C.; thence on a curve to the left with a radius of 319.62 ft. three hundred forty-five and six-tenths (345.6) feet to station 22 plus 24 P. T; thence on a tangent to said curve bearing S. 19° 53' W. one hundred seventy-six (176) feet to station 24 plus oo end of location.

Said terminus is on the property of the Phenix & Holway Mills, so called, and said track is for the handling of the traffic

to and from said mills, and the wharves used in connection therewith, and the other wharves and storehouses along the line of said proposed track.

That said location is wholly within said town of Machias and is to cover a width of four (4) rods being two (2) rods on each side of the described line. Said location crosses the county road and is on a part of Main street, a town road in said Machias, all of which is shown on the plan and profile which accompanys this petition. That it is impossible for said track to go either over or under either of said ways.

Your petitioner hereby desires your approval of said location that said branch railroad track may be constructed and maintained under your direction, as provided in Section 18 of Chapter 51 of the Revised Statutes and Acts additional thereto and amendatory thereof, and your petitioner further prays that said branch railroad track may be permitted to cross each of said ways at grade, and that your honors will determine the manner and condition upon which said railroad track may cross each of said ways.

July 17, 1903.

Washington County Railroad Company. By Curran & Curran, Its Attorneys.

Amended location of spur track at Machias, Me.

Station 18 plus 78.4 and continuing tangent to station 18 plus 91.2 P. C. 18°; thence on a curve to the left with a radius of 319.6 feet one hundred eight feet to station 20 P. C. C.; thence on a curve to the left with a radius of 287.9 feet two hundred feet to station 22 P. T.; thence tangent to said curve two hundred feet to station 24 end of location.

Your petitioners ask leave to amend their petition by striking out the words "station 18 plus 78.4 P. C.; thence on a curve to the left with a radius of 319.62 ft. three hundred and forty-five and six-tenths feet to station 22 plus 24 P. T.; thence on a tangent to said curve bearing S. 19° 53' W. one hundred and seventy-six feet to station 24 plus 00 end of location," and inserting the above amended location.

Washington County R. R. Co.,

By CURRAN & CURRAN, Its Attorneys. Machias, Aug. 11, 1903. We assent to the above amendment.

J. Leroy Leighton, M. Gardner,

Municipal Officers of town of Machias.

Amendment allowed by consent of the Municipal Officers of Machias.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

On the foregoing petition the hearing was held as ordered, on the eleventh day of August, A. D. 1903, at the Phoenix and Holway Mills, so called, in Machias, at nine o'clock in the forenoon.

## STATE OF MAINE.

In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order and gave a hearing to all parties interested.

Messers, Curran & Curran, attorneys, appeared for the petitioner.

No one appeared in opposition to the petition.

This is a petition for proceedings under Revised Statutes, Chapter 51, Section 18, as amended by P. L. 1891, Chapter 129, to construct a branch track from the Washington County Railroad to the Phenix & Holway Mills, so called, in the town of Machias, and for that purpose to cross highways.

We are satisfied that public convenience requires said branch track, and we hereby authorize said railroad to construct said branch track as set out in said petition and amendment, and to cross the county road named in said petition at grade. Said railroad company shall construct said branch track across said county road so that said way shall be safe and convenient for travellers with teams and horses, and shall keep said way as wide as it is now constructed, and shall hereafter keep said way in repair within the limits of said railroad.

The town of Machias has by vote of the inhabitants of said town authorized the said railroad company to lay its track in and along Main Street.

The Board of Railroad Commissioners have no authority or control over that, unless the track crosses the street or travelled way, and so this matter must be arranged by the railroad company and the town authorities. Any arrangement or agreement made by them which will leave the highway safe and convenient for public travel will be satisfactory to said Commissioners.

We were requested to make some order or decree in relation to the maintenance of gates where said branch track crosses said county road. We have no jurisdiction in relation to gates until the branch track is built and when it is brought before the Board according to the Statutes. We do not desire to establish a precedent of deciding matters not properly before us. Such a decision in this case would be of no use to any body and might do harm if the matter should ever happen to come before the court on account of an accident at such crossing.

An order for gates by the Railroad Commissioners can only be of value when it is legally made.

Dated at Augusta this 13th day of August, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

#### WATERVILLE & OAKLAND STREET RAILWAY. STATE OF MAINE.

#### In Board of Railroad Commissioners.

RAILROAD COMMISSIONERS' CERTIFICATE.

We, the undersigned, Board of Railroad Commissioners, having made a careful inspection of the Waterville & Oakland Street Railway, a new railway, extending from Main Street in Waterville to the south line of Summer Street in Oakland, a distance of five and thirty-two one-hundredths miles, hereby certify that we have found the same so constructed as to be safe for public travel thereon.

Dated at Augusta this 2d day of September, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

Petition, and decision of the Board upon application of the Waterville & Oakland Street Railway for a change of location in the town of Oakland. September 2, 1903.

To the Honorable Board of Railroad Commissioners of the State of Maine:

The Waterville & Oakland Street Railway, a corporation organized under the general laws of the State of Maine, and having its location and place of business in Waterville, County of Kennebec and State of Maine, hereby petitions your Honorable Board for the approval of the variation from the location, courses, distances and boundaries of its railway, approved by your Honorable Board on the 3rd day of Sept., A. D. 1902, which variation said railway company proposes to make and build within the town of Oakland, Maine, namely: *a change of its location* over Church and Main Streets in the town of Oakland Maine, as follows: (Description as to courses, distances and boundaries is here omitted.)

Said line above described is the centre line of said railway. The width of the location thereof will be five feet on each side of said centre line.

Now therefore having complied with the provisions of the law in relation to the formation, and variation from the location and construction of railways, and believing that public convenience requires the variation from the location of the aforesaid street railway, as aforesaid, having presented herewith maps of the proposed route on an appropriate scale with the written approval of the proposed route and location as to streets, roads and ways of the municipal officers of the town in which said railway is to make its variation as aforesaid, and also a report and estimate thereof prepared by a skillful engineer, to wit, John H. Burleigh, from actual survey; said corporation prays that your Honorable Board, will, after notice and hearing, approve the variation of said railway herein described, and authorize its construction and operation.

Dated at Waterville, Maine, this 20th day of May, A. D. 1903.

Waterville & Oakland Street Railway,

By CYRUS W. DAVIS, Treasurer.

On the foregoing petition the hearing was held as ordered, on the twentieth day of July, A. D. 1903, at the office of the Railroad Commissioners in Augusta at ten o'clock in the forenoon.

Dismissed; per order of the Board.

E. C. FARRINGTON, Clerk.

Dated at Augusta, September 2, 1903.

Petition, and decision of the Board in relation to the Eustis Railroad crossing highways in Dallas, Lang and Coplin Plantations. September 2, 1903.

To the Honorable Board of Railroad Commissioners:

The Eustis Railroad Company respectfully represents that its line of railroad, the location of which has been approved by your Honorable Board, is laid out across the highways and other public ways and points thereon described as follows:

No. 1. County Road leading from Rangeley to Stratton, in Dallas Plantation, near "Fansanger Dam."

No. 2. County Road leading from Rangeley to Stratton, in Dallas Plantation, near "Fansanger Dam."

No. 3. County Road leading from Rangeley to Stratton, in Lang Plantation, near the Dallas line.

No. 4. County Road leading from Rangeley to Stratton, in Lang Plantation, one mile north of the Dallas line.

No. 5. County Road leading from Rangeley to Stratton, in Lang Plantation, near the "Dugway," so called.

No. 6. County Road leading from Rangeley to Stratton, in Lang Plantation, near the "Dugway," so called.

No. 7. County Road leading from Rangeley to Stratton, in Lang Plantation, near the east line of the Totman Farm.

No. 8. County Road leading from Rangeley to Stratton, in Lang Plantation, near the white schoolhouse.

No. 9. County Road leading from Rangeley to Stratton, in Lang Plantation, near the west line of the Taylor Farm.

No. 10. County Road leading from Rangeley to Stratton, in Coplin Plantation, on Green's Farm.

Your petitioner respectfully represents that it is impossible to so construct said railroad as to pass either over or under said ways. Wherefore your petitioner requests that your Honorable Board after notice and hearing, will authorize a crossing of said ways at grade, and further, that your Honorable Board will determine the manner and condition that said railroad may cross such ways, and how the expense of building and maintaining so much thereof as may be within the limits of said railroad shall be finally borne.

Dated this sixth day of May, A. D. 1903.

Eustis Railroad Company,

By HEATH, ANDREWS & DUTTON, Its Attys.

On the foregoing petition the hearing was held as ordered, on the 4th day of June, A. D. 1903, at the office of the Board of Railroad Commissioners in Augusta, at 10 o'clock in the forenoon.

Petition amended by striking out Numbers one, two, five, six, seven and eight.

Amendment allowed.

J. B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

Dated this fourth day of June, A. D. 1903.

#### STATE OF MAINE.

In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order, and gave a hearing to all parties interested.

The matter was then continued from term to term until the September term on the 2d day of September, A. D. 1903.

We hereby approve of crossing Numbered three, mentioned in the foregoing petition, of the County Road leading from Rangeley to Stratton in Lang Plantation, at present grade of highway.

We hereby approve of the crossing of the County Road leading from Rangeley to Stratton in Lang Plantation, Numbered Four, at the present grade of the highway.

We hereby approve of the crossing of the County Road leading from Rangeley to Stratton in Lang Plantation called Numbered Nine, at grade when the present highway is raised three feet above its present grade.

We hereby approve of the crossing of the County Road leading from Rangeley to Stratton in Coplin Plantation, called Crossing Numbered Ten, at grade when said highway is raised one foot and six inches above its present grade.

All of said crossings shall be constructed and hereafter maintained within the limits of the said railroad by said railroad company, so that the same shall be safe and convenient for travellers with horses, teams and carriages. The grades of said ways shall not be steeper than one foot elevation for every twenty feet out from said track. Suitable provision shall be made for surface drainage, and the highway shall be wrought as wide as the same now is.

Dated at Augusta this 2d day of September, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

Petition, and decision of the Board approving the change in location of the Waterville & Oakland Street Railway. September 2, 1903.

To the Honorable Board of Railroad Commissioners of the State of Maine:

The Waterville & Oakland Street Railway, a corporation organized under the general laws of the State of Maine, respectfully represents that its location within the city of Waterville and the town of Oakland has been approved as required by law by your Honorable Board and a copy thereof, together with the plan required by law, is now on file at the office of your Honorable Board.

Your petitioner respectfully represents that public convenience requires a variation from its aforesaid location as so fixed and approved by your Honorable Board within said Waterville and Oakland. Your petitioner further represents that no variation is required or prayed for in said location as to the streets, roads or ways within said Waterville and said Oakland. It prays for an approval only of the courses and distances of said location as now built. Your petitioner avers that public convenience requires that the courses and distances of said location within said Waterville and said Oakland should be so changed by your Honorable Board that wherever said location is now built, it should be approved after hearing of interested parties. Wherefore, in as much as the determination of the courses and distances and boundaries is, by law, left to the determination of

your Honorable Board so that the precise location of the rails between the side lines of the streets, roads or ways are to be by you finally determined, and in as much as the decree of your Honorable Board, now in force, is not satisfactory to the people of said towns, and as your petitioner believes that public convenience requires a changing of said location, so far as the streets, roads and ways in said towns are concerned, within and only within the side lines thereof, your petitioner respectfully prays that after due notice and hearing you will order such variation in the location in the streets, roads and ways as now fixed, as in your judgment public convenience may require.

Your petitioner further represents that so far as its said line is outside of the limits of any street, road or way, public convenience also requires a variation from the location as now fixed and approved by your Honorable Board within said Waterville and said Oakland, and your petitioner avers that public convenience requires that all the courses and distances and boundaries of said location within said Waterville and said Oakland outside of the limits of the streets, roads and ways, should be so changed by your Honorable Board that wherever said location is now built, it shall be approved after hearing of all interested parties, and your petitioner further avers that in so building outside of the limits of streets, roads and ways or upon private lands, it has first secured the consent of the owners thereof. Wherefore, in as much as the determination of the road to build outside of the limits of any street, road or way by reason of its appearing to be impracticable to locate such railway within the limits of said streets, roads or ways, it is left by law to the determination of your Honorable Board, and as your petitioner believes that public convenience requires a changing of its location so far as the same is outside of the limits of streets, road or ways, your petitioner respectfully prays that after due notice and hearing you will also order such variation in the location outside of the limits of roads. streets or ways as now fixed, as in your judgment public convenience may require.

Your petitioner respectfully represents that the variation from its aforesaid location as now fixed and approved by you is as follows:

(Description as to courses, distances and boundaries is here omitted.)

The foregoing line describes as to courses and distances the center line of the location of your petitioner's railroad as now built both upon streets, roads and ways and also outside the limits thereof, and is the variation which your petitioner respectfully prays may be approved by your Honorable Board after finding that public convenience requires the same and such is the judgment of your Honorable Board. Your petitioner represents that so far as said line is within the limits of streets, roads and ways the boundaries thereof are five (5) feet each side of said center line and that so far as said center line is outside of the limits of any street, road or way the boundaries thereof are twenty-five (25) feet each side of said center line.

That in each and all of the cases where the aforesaid route and location is outside of the limits of any street, road or way, it is impracticable to locate said railway within the limits of said streets, roads or ways.

That your petitioner files herewith a plan of the aforesaid proposed line on an appropriate scale, defining its courses, distances and boundaries. Your petitioner makes the map of its location as now approved by you and now on file, a part of this petition for the purposes of reference. It also makes the written approval of its route and location as to roads, streets and ways of the municipal officers of Waterville and Oakland now on file with your Honorable Board, a part of this petition, and likewise a part hereof the report and estimate prepared by John H. Burleigh, a skillful engineer, a part of this petition for the purposes of reference.

Wherefore, your petitioner has, by the said location, taken and does by said location take as for public uses, for the location, construction and convenient use of its said road the land and all materials in and upon it hereinbefore described in said variation of its location, as outside of the limits of any street, road or way, and prays your Honorable Board to find that it so appears to be impracticable to locate such railway within the limits of streets, roads and ways as aforesaid, and to approve said above described location so outside the limits of any street, road or way.

Wherefore your petitioner prays that your Honorable Board will appoint a day for a hearing hereon and that after such notice thereof shall be given by your petitioner as your Honorable Board deems reasonable and proper, and, after hearing thereon, will thereupon approve such location subject to the provisions of Section nine of Chapter two hundred and sixty-eight of the Public Laws for the year eighteen hundred and ninety-three, and Acts amendatory thereto and that public convenience requires the variation herein prayed for, and make a certificate of such determination in writing.

Dated at Waterville this seventh day of August, A. D. 1903. Waterville and Oakland Street Railway, By HEATH, ANDREWS & DUTTON, Its Attorneys.

On the foregoing petition the hearing was held as ordered, on the second day of September, A. D. 1903, at the office of the Board of Railroad Commissioners in Augusta at ten o'clock in the forenoon.

#### STATE OF MAINE.

#### In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order and gave a hearing to all parties interested.

Messrs. Heath, Andrews and Dutton appeared for the petitioners.

No one appeared for the municipal officers of the city of Waterville or the town of Oakland.

We believe that public convenience requires the change of the location of the Waterville & Oakland Street Railway, as prayed for in said petition, and we hereby approve the change of location as embraced in said petition, and decree that such change may be made.

And we hereby find that wherever the location as changed is outside of the limits of any street, road and way that it is impracticable to locate said railroad within the limits of said streets, roads or ways. And we hereby decree that wherever the location as changed, is outside of said streets, roads and ways, necessary land may be taken for such change of location.

Dated at Augusta this 2d day of September, A. D. 1903.

Joseph B. Peaks, Benj. F. Chadbourne, Parker Spofford, Railroad Commissioners of Maine.

Petition, and action of the Board upon application of the municipal officers of the town of Newport for the erection of gates at highway crossing the Maine Central Railroad. October 21, 1903.

To the Board of Railroad Commissioners of the State of Maine:

We, the undersigned the municipal officers of the town of Newport in the county of Penobscot and State of Maine, deeming it necessary for public safety, that gates should be erected by the Maine Central Railroad Company, a corporation existing under the laws of the State of Maine, across Spring Street, so called, in Newport Village in said town of Newport where it is crossed by the tracks of the said Maine Central Railroad Company; also that gates should be erected by said Railroad Company across Main Street, so called, or the Palmyra road, in said Newport Village; also across North Street, so called, in said Village, being Tillson Crossing, so known; also across the highway leading from said Newport Village to the dwelling house of R. H. Libby; also across the the highway leading from said Newport Village to Dexter, where said ways are crossed by the Newport and Dexter Railroad, so called, being a branch of and a part of the system of the said Maine Central Railroad Company, and that a person or persons should be appointed to open and close such gates, on the twenty-third day of May, A. D. 1903, requested in writing said Maine Central Railroad Company to erect and maintain such gates at said crossings; but the said railroad company has neglected or refused to so erect and maintain such gates at said crossings.

Wherefore we, the said municipal officers, hereby apply to your Honorable Board to decide upon the reasonableness of such request and petition you, if you decide after due notice and hearing that such request is reasonable, to order said railroad company to erect and maintain such gates at said crossings as provided by law.

Witness our hands this twenty-first day of July, A. D. 1903.

Geo. M. Barrows, J. E. Shepardson, E. D. Doble, Municipal Officers of Newport.

On the foregoing petition the hearing was held as ordered, on the thirteenth day of October, A. D., 1903, at the passenger station of the Maine Central Railroad in Newport at ten o'clock in the forenoon.

Dismissed by agreement of parties,

J. B. PEAKS, Chairman.

October 21, 1903.

Petition of the Waterville & Oakland Street Railway, and decision of the Board, relative to the bridge and expense of same, crossing the Messalonskee stream in Waterville. October 27, 1903.

To the Honorable Railroad Commissioners of Maine:

Respectfully represents the Waterville and Oakland Street Railway that its tracks have been legally located along and upon Western avenue in the city of Waterville, and that said location crosses the bridge across the Messalonskee stream near the pumping station; that your petitioner and the city of Waterville entered into an agreement of date of April 28, A. D. 1903, whereby your petitioner at its own expense removed the wooden bridge formerly across the Messalonskee stream at said point, and constructed and placed in its stead a steel bridge in accordance with certain plans then in the possession of the Waterville city council, with stone abutments of sufficient width to give a roadway of twenty-eight feet, under a stipulation in said contract that the bridge should be of such a character as to meet the approval of  $\cdot$ your Honorable Board, said contract further providing that said bridge should be constructed with railway and city thoroughfares or roadways, the clear span to be fifty-three feet, the rails across said bridge to be common T rails, with planks notched and shoved up close to the rails and laid on the south side of said bridge, with a further stipulation therein that said city should pay one-half of the expense of building said bridge, said half, however, not to exceed in any event the sum of twelve hundred and fifty dollars, and a mutual stipulation that said bridge after its completion should be maintained jointly by your petitioner and said city.

Your petitioner, therefore, respectfully prays that after due notice and hearing your Honorable Board will determine whether said bridge as built under said contract is now safe for the uses to which it is to be put, and whether it meets the approval of your Honorable Board, and that you will further determine, if it does not meet the approval of your Honorable Board, what repairs, renewals or strengthening of parts, or if necessary, the manner of rebuilding such bridge, are required to make the same safe for the uses to which it is to be put, and that you shall further determine who shall bear the expense of such repairs, renewals, or strengthening of such bridge, or apportion such expense between your petitioner and the city of Waterville, as the case may be, in such manner as may be deemed by your Board as just and fair, and that you will make your report thereof as provided by law, but your petitioner having agreed to construct such bridge to be of such a character as shall meet the approval of your Honorable Board, hereby alleges and offers to consent to a decree that such additional work, if any is ordered, by your Honorable Board, shall be paid for by your petitioner as by its contract provided, so that no part of such additional expense, if any, shall fall upon said city. Your petitioner further respectfully requests that its agreement with the city of Waterville, as aforesaid, providing that the future maintenance of said bridge shall be borne jointly by your petitioner and by said city may be by you legally confirmed and made a matter of record by the decree of your Honorable Board.

#### RAILROAD COMMISSIONERS' REPORT.

Your petitioner further prays that due notice of said hearing may be ordered upon the city of Waterville.

Dated at Waterville this ninth day of September, A. D. 1903.

Waterville and Oakland Street Railway,

By HEATH, ANDREWS & DUTTON, Its Attorneys.

On the foregoing petition the hearing was held as ordered, on the seventh day of October, A. D. 1903, at the office of the Board of Railroad Commissioners in Augusta at ten o'clock in the forenoon.

#### STATE OF MAINE.

#### In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order, and gave a hearing to all parties interested.

The commissioners are satisfied that the steel bridge already constructed across the Messalonskee stream as stated in said petition, is sufficient for the purposes for which it was constructed, and we hereby approve the same, and hereby approve the contract entered into between the city of Waterville and the said railroad company for the apportionment of the expense. And we hereby decree that said bridge shall be kept in repair according to the agreement embraced in said petition.

Dated at Augusta this 27th day of October, A. D. 1903.

Joseph B. Peaks,

BENJ. F. CHADBOURNE,

PARKER SPOFFORD,

Railroad Commissioners of Maine.

#### 264 RAILROAD COMMISSIONERS' REPORT.

Petition, and Decision of the Board upon the application of the Eustis Railroad Company for the approval of an extension to Stratton Village, in the town of Eustis. October 27, 1903.

To the Honorable Board of Railroad Commissioners:

The undersigned, a majority of the directors of the Eustis Railroad Company, a railroad corporation organized under the general laws of this State for the purpose of constructing, maintaining and operating a railroad for public use in the conveyance of persons and property within the State, respectfully represent:

That its articles of association have been duly approved and recorded by your Honorable Board.

That its location in Dallas Plantation, Lang Plantation, Coplin Plantation and Redington Township, in Franklin county has been duly approved by your Honorable Board, and is now on file.

That its road has been nearly completed in accordance with the foregoing location and under decrees of your Honorable Board approving its highway crossings.

That the said company desires to extend its road to other points or places and therefore respectfully files this petition therefor.

The gauge of the proposed extension is two feet.

The places from which and to which the extension of said road is to be constructed, maintained and operated are Coplin Plantation, and the town of Eustis.

The length of the road, as nearly as may be, will be six miles.

The name of each town and county in the State through which or into which said railroad is to be made is as follows: The plantation of Coplin and the town of Eustis, all in Franklin county.

The road as aforesaid is to be extended from a point in Coplin plantation near the farm of I. W. Green, at station 537 on its present approved location, thence to a point in Stratton village in the town of Eustis near the novelty mill.

The amount of capital stock of said corporation was by the articles thereof forty-eight thousand dollars (\$48,000), and since the approval of said articles of association the said corporation

#### RAILROAD COMMISSIONERS' REPORT.

has by vote increased its capital stock to the extent of eighteen thousand dollars (\$18,000), so that said capital stock is now sixty-six thousand dollars (\$66,000), said increase of eighteen thousand dollars (\$18,000), being at the rate of three thousand dollars (\$3,000) a mile for said proposed extension. That the said increase of capital stock of eighteen thousand dollars (\$18,000) has been subscribed for in full and in good faith by responsible parties and five per cent paid thereon in cash to the treasurer of said corporation.

Your petitioner files herewith a map of the said proposed extension on an appropriate scale.

That public convenience requires the construction of the foregoing extension.

Wherefore we pray that you will appoint a day for a hearing hereon and that notice thereof as you may deem reasonable and proper may be given and that after hearing you will endorse upon this petition a certificate that all the provisions of law have been complied with, that public convenience requires the construction of said railroad, and that you will thereupon issue such decree as the law and evidence may require.

Fletcher Pope, Phillips, Me.

Harry B. Austin, Phillips, Me.

Sidney G. Haley, of Phillips, Maine.

We, the undersigned, Fletcher Pope, Harry B. Austin and Sidney G. Haley, being a majority of the directors of the Eustis Railroad Company, on oath depose and say that the statements in the foregoing application are true, and that the sum of eighteen thousand dollars (\$18,000), the same being the increased amount of the capital stock of the said company, has been in good faith subscribed by responsible persons, and that five per cent thereof has been paid in in cash to the treasurer of said corporation, and further, that it is intended in good faith to construct, maintain and operate the extension mentioned in the foregoing petition, and this affidavit they make by endorsing the same on said written application as required by the general laws of the State of Maine.

Dated this second day of October, A. D. 1903.

Fletcher Pope, Phillips, Me. Harry B. Austin, Phillips, Me. Sidney G. Haley, Phillips, Me.

#### STATE OF MAINE.

Franklin, ss.

October 2, 1903.

Personally appeared Fletcher Pope, Harry B. Austin and Sidney G. Haley, and made oath to the foregoing statements by them subscribed as true.

#### Before me,

D. F. FIELD, Justice of the Peace.

Upon the foregoing petition the hearing was held as ordered, on the twenty-first day of October, A. D. 1903, at the passenger station of the Sandy River Railroad at Phillips, Maine, at 9 o'clock in the forenoon.

#### STATE OF MAINE.

#### In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order, and thence adjourned to the office of Mr. Harry Beede, where a hearing was given to all parties interested.

Mr. H. M. Heath and Mr. Harry Beede appeared for the petitioners.

No one appeared in opposition.

After a full hearing of the petitioners we find that all the provisions of the statutes in relation to the proposed extension of the Eustis Railroad have been complied with, and we hereby approve the proposed location of said road, and find that public convenience requires the extension of said Eustis Railroad as prayed for.

Dated at Augusta this 27th day of October, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

### Petition of the Portsmouth, Dover & York Street Railway, and Action of the Board, relative to the strengthening of a bridge on line of said railway. October 27, 1903.

#### To the Honorable Railroad Commissioners of Maine:

Respectfully represents the Portsmouth, Dover and York Street Railway, formerly the Berwick, Eliot and York Street Railway, that under chapter 17 of the Private and Special Laws of Maine for the year nineteen hundred and three it was authorized to purchase the property and franchises of the Eliot Bridge Company, a corporation maintaining a toll bridge between Maine and New Hampshire under the laws of both states, and that under said act it was further authorized, in the event of the purchase of the plant, property and franchises of the said Eliot Bridge Company, to construct, operate and maintain a street railroad upon the bridge so acquired, strengthening the same to the satisfaction of the Railroad Commissioners, or if it so elected widening the same or erecting an independent structure alongside thereof in a manner not inconsistent with the requirements and conditions of the charter of the said Eliot Bridge Company, all work so done to be subject to the approval of the Railroad Commissioners. And in so doing it was further by said statute authorized to erect such piers and other structures as might be by it deemed necessary and convenient to the use of said bridge, navigation through or at said bridge not, however, to be obstructed to an extent greater than as authorized by law at the time of such sale or lease.

Your petitioner represents that as so authorized by law it has acquired the plant, property and franchises of the Eliot Bridge Company, and has constructed and is now operating and maintaning a street railroad upon the bridge so acquired, and that it has so strengthened the same and erected such structures in connection therewith as in the opinion of your petitioner to make the same safe for public travel.

Your petitioner further represents that under the laws of New Hampshire governing the operation of the bridge within the limits of the state of New Hampshire it was incumbent upon your petitioner to secure the approval of the Railroad Commissioners of the state of New Hampshire for such changes, widening or strengthening as might be deemed necessary in the future use of said bridge for street railroad purposes. Your petitioner respectfully files herewith, and makes it a part of this petition, a copy of the petition with its accompanying plan, and a decree of the Railroad Commissioners of the state of New Hampshire of date of May 23, 1903, approving the same.

Your petitioner respectfully prays that your Honorable Board will examine the said bridge and issue your decree of approval if in the opinion of your Honorable Board the strengthening thereof has made the same safe and suitable for the uses to which it is to be put, and that after due examination your Honorable Board may approve all of the work of your petitioner connected therewith and also files such decree requiring such additional work, if any, as in the opinion of your Honorable Board may be necessary for public safety.

Dated at South Berwick this twenty-fourth day of September, in the year of our Lord nineteen hundred and three.

Portsmouth, Dover and York Street Railway,

By HEATH, ANDREWS & DUTTON, Its Attorneys.

On the foregoing petition the hearing was held as ordered, on the 19th day of October, A. D. 1903, at the office of the Board of Railroad Commissioners at Augusta at one o'clock in the afternoon.

#### STATE OF MAINE.

#### In Board of Railroad Commissioners.

Upon the foregoing petition notice having been given as ordered, the Board met at the time and place mentioned in said order and gave a hearing to the petitioners.

No one appeared in opposition.

Upon hearing of the within petition, duly notified and held, after examination of said bridge we hereby approve of the method of strengthening said bridge by the petitioning company, and find that the same is safe and suitable for the use to which it is to be put, and the prayer of said petitioners is hereby granted, and said plans are hereby approved by us.

Dated this 27th day of October, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

Petition of the Lewiston & Kennebec Railroad Company, and approval of Articles of Association by the Board. November 3, 1903.

STATE OF MAINE.

Kennebec, ss.

To the Honorable Railroad Commissioners of the State of Maine:

The undersigned, who have been chosen as directors of the company to be formed for the purpose of constructing and operating a street railroad in and from the city of Lewiston, in and through the towns of Webster, Wales, Monmouth, Litchfield, West Gardiner and in and through the city of Gardiner, to be known by the name of Lewiston and Kennebec Railroad Co., hereby respectfully request that your Honorable Board will approve the Articles of Association of said Railroad Company hereto annexed, and that you will endorse said approval in writing upon said articles.

Dated at Gardiner, Maine, this 26th day of September, A. D. 1903.

Chas. C. Benson, Maynard S. Bird, Sidney M. Bird, John D. Clifford, Edward W. Gross.

#### Articles of Association.

We, the undersigned, Sidney M. Bird, and Maynard S. Bird both of Rockland, and Chas. C. Benson and John D. Clifford both of Lewiston, Edward W. Gross of Auburn and Geo. W. Heselton of Gardiner, all of whom are citizens of the State of Maine, hereby sign the following Articles of Association to form a company for the purpose of constructing, maintaining and operating by electricity, or compressed air, a street railroad for public use, for street traffic and for the conveyance of persons and property, and for that purpose do agree as follows.

The name of the company shall be the Lewiston and Kennebec Railroad Company.

The gauge of the road shall be four feet, eight and one-half inches.

The length of the road as nearly as may be, will be twenty-five miles.

The places, cities, and towns from which, in which and to which the road is to be constructed, maintained and operated are from the point in the city of Lewiston near the corner of Ash and Park Streets, and thence in a generally northeasterly or easterly direction in and through said city of Lewiston to the town of Webster, thence in and through the town of Webster to the town of Wales, thence in and through the town of Wales to the town of Monmouth, thence in and through the town of Monmouth to the town of Litchfield, thence in and through the town of Litchfield to the town of West Gardiner, thence in and through the town of West Gardiner to the city of Gardiner, thence in and through the city of Gardiner and connecting with the Lewiston, Winthrop and Augusta Street Railway.

The amount of capital stock is one hundred thousand dollars. The number of shares which said stock shall consist of shall be one thousand.

S. M. Bird, M. S. Bird, Chas. C. Benson, John D. Clifford and Edward W. Gross of this State shall act as directors of the proposed company and manage its affairs until others are chosen in their places.

We severally agree to take the number of shares set against our respective names in the foregoing capital stock and in token of our assent to the foregoing provisions have hereinto subscribed our names on this 26th day of September, 1903.

Sidney M. Bird, Rockland, 166 shares; Maynard S. Bird, Rockland, 168 shares; Chas. C. Benson, Lewiston, 168 shares; John D. Clifford, Lewiston, 166 shares; Edward W. Gross, Auburn, 166 shares; Geo. W. Heselton, Gardiner, 166 shares.

We, the undersigned, S. M. Bird, M. S. Bird, Chas. C. Benson, John D. Clifford and Edward W. Gross, named as directors in the Articles of Association of the foregoing Lewiston and Kennebec Railroad Company, on oath, depose and say that one thousand shares of capital stock of said company being the total amount of said stock, have been subscribed in good faith, by responsible parties, and that five per cent has been paid thereon in cash to them as directors named in the Articles of Association, and further that it is intended in good faith to construct, maintain and operate the road mentioned in said Articles of Association and this affidavit they make by indorsing on said Articles as required by the General Laws of the State of Maine.

> Chas. C. Benson, John D. Clifford, Edward W. Gross, Maynard S. Bird, Sidney M. Bird,

> > Directors.

#### STATE OF MAINE.

Kennebec ss,

Personally appeared the above named S. M. Bird, M. S. Bird, Chas. C. Benson, John D. Clifford and Edward W. Gross and severally made oath that the foregoing affidavit by them subscribed is true in substance and in fact.

Before me,

GEO. W. HESELTON, Notary Public.

Oct. 10th, 1903. [Seal]

#### STATE OF MAINE.

In Board of Railroad Commissioners.

We, the undersigned, Board of Railroad Commissioners for the State of Maine, having carefully examined the within articles of association of the Lewiston and Kennebec Railroad Company, being satisfied that all of the provisions of Sections 1 and 2 of Chapter 268 of the Public Laws of the State of Maine, A. D. 1893, and amendments thereto have been complied with, hereby endorse upon the same our approval of said articles of association.

Dated this 3d day of November, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine. Petition of the Maine Central Railroad Company for a branch track in the city of Bath, and approval of location by the Board. November 18, 1903.

To the Honorable Board of Railroad Commissioners of the State of Maine:

The Maine Central Railroad Company, a corporation established under the laws of the State of Maine, respectfully represents that it is desirous of constructing and maintaining a branch railroad track in the city of Bath, county of Sagadahoc and State of Maine, extending from the westerly side track of said Maine Central Railroad Company to the manufacturing establishment of the Columbia Shoe Dressing Company.

The location of said branch railroad track is described as follows: The centre line commences at a stake marked "o" situated in the centre of the side track lying next westerly of the main track of said railroad company, ninety-one (91) feet northwardly of the northerly line of School street, measured on centre line of said track: running thence southwardly on a 3° curve to the right, radius being nineteen hundred ten and one-tenth (1910.1) feet, a distance of sixty-eight (68) feet to station 0+68: thence southwardly on line tangent to said curve a distance of one hundred and seven (107) feet to stake marked 1+75.

This location is to cover a width of six (6) feet on each side of the above described centre line from stake marked "0+91" on the said northerly line of School Street to stake marked "1+75" the end of the location, subject however to all prior rights of the Maine Central Railroad Company over and in any portion of the land covered by said location.

The above described location crosses the town way in said Bath known as School Street which said location and School Street are shown on the plan attached hereto signed by Theo. L. Dunn, Chief Engineer.

Wherefore, the said Maine Central Railroad Company prays that your Honorable Board will approve said location and that it may locate, construct and maintain said branch railroad track under the direction of said Board as provided by Section 18 of Chapter 51 of the Revised Statutes as amended by Chapter 129 of the Public Laws of 1891; and that your Honorable Board will determine the manner and conditions by which said branch railroad track may cross the aforesaid street.

Dated at Portland, Maine, October 27th, 1903.

Maine Central Railroad Company,

By GEO. F. EVANS, Vice President & General Manager. WHITE & CARTER, Attorneys for Petitioner.

On the foregoing petition the hearing was held as ordered, on Monday the 16th day of November, A. D. 1903, at the passenger station of the Maine Central Railroad in Bath at one o'clock in the afternoon.

#### STATE OF MAINE.

In Board of Railroad Commissioners.

Upon the foregoing petition, notice having been given as ordered, the Board met at the time and place mentioned in said order, and then adjourned to meet at the same place on Wednesday, November 18th, at ten o'clock in the forenoon, at which time and place the Board met and heard all parties interested.

Messrs. White and Carter appeared for the Maine Central Railroad.

The city of Bath was represented by the mayor, Mr. Edward W. Hyde.

We hereby approve the proposed location, and order that the Maine Central Railroad Company may construct and maintain said branch track as located.

We hereby approve the crossing of School Street in the city of Bath by said branch track, according to the plan filed with the Railroad Commissioners, and by them approved in writing.

The Maine Central Railroad Company shall construct its track across said School Street at grade, so as to make the street safe and convenient for travel within its limits, and shall keep and maintain the same.

Dated this 18th day of November, A. D. 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine. 274

Petition of the City of Portland, and action of the Board relating to the crossing of Dartmouth Street at grade over the W. N.
& P. Division of the Boston & Maine Railroad. November 29, 1903.

#### To the Honorable Board of Railroad Commissioners:

Respectfully represents the Mayor and Aldermen of the city of Portland in the county of Cumberland and State of Maine who are the municipal officers of said city:

That the City Council of said city of Portland by its order, duly approved by the Mayor of said city on the fourth day of November, A. D. 1902, laid out, located, and established, a certain street, or way, in said city of Portland, and known as Dartmouth Street, said street being located as follows: Beginning at a point on the westerly side line of Forest Avenue two hundred and thirty-eight and seventy-two hundredths (238.72) feet northerly from the northwesterly corner of Forest Avenue and William Street; thence westerly making an angle of eighty-two degrees and fifty-seven minutes (82° 57') with the northerly direction of Forest Avenue, a distance of one thousand two hundred and seventy-eight and sixty-seven hundredths (1278.67) feet to a point in the easterly side line of Deering Avenue, said point being distant northerly along said side line of Deering Avenue two hundred and fifty-three and five-tenths (253.5) feet from the intersection of said line of Deering Avenue with the northerly side line of William Street, said street being sixty (60) feet in width and lving wholly on the northerly side of said line; that said street as laid out, crosses the tracks of the W. N. & P. Division of the Boston & Maine Railroad, now located westerly of and running parallel with said Forest Avenue, as shown on a plan of said Dartmouth Street herewith filed and made a part of this petition:

That said city of Portland desires to construct and open said street to public travel, and that it will be necessary to construct the same across the tracks of said division of said Boston and Maine Railroad.

Wherefore your petitioners pray that your Honorable Board will, after due notice and hearing, determine whether said street, when constructed, shall cross said tracks at grade therewith, or not, and the manner and conditions of crossing the same, and also determine how the expense of constructing and maintaining so much of said street as lies within the limits of the location of said railroad shall be borne, whether by said railroad company or by the city of Portland, or whether the same shall be apportioned between said railroad company and said city.

Dated at Portland this second day of July, A. D. 1903.

Frederick E. Boothby,

Mayor of Portland.

Lindsay B. Griffin, E. W. Murphy, Walter H. Lyseth, J. H. McDonald, E. A. Shaw, Fred'k L. Jerris, Geo. F. Kavanough, Arthur Chapman,

Aldermen of the City of Portland.

Upon the foregoing petition the hearing was held as ordered, on Wednesday the 14th day of October, A. D. 1903, at the City Council room in Portland, at nine o'clock in the forenoon.

Dismissed by request of petitioner.

Per order of the Board.

E. C. FARRINGTON, Clerk.

November 29, 1903.

17

Special report of the Board of Railroad Commissioners, upon an accident which occurred the seventh day of March, A. D. 1903, at Rines Hill crossing in the city of Augusta, by a collision between a train on the Maine Central Railroad and a car on the Augusta, Winthrop and Gardiner Railway. March 18, 1903.

A serious accident occurred on the seventh day of March, A. D. 1903, by a collision between a train on the Maine Central Railroad, and a car on the Augusta, Winthrop and Gardiner Street Railway, at the foot of what is known as Rines Hill in Augusta.

One of the short trains which runs between South Gardiner and Augusta was due at the Maine Central Station in Augusta at 5.30 P. M. A car over the Augusta, Winthrop and Gardiner Street Railway was due in the city at the same time.

The car on the electric railway left Grove Street near the Augusta House at twenty minutes past five, and reached the crossing at the foot of Rines Hill at the same moment of time that the train on the Maine Central Railroad reached there.

The motorman, Mr. Oceolar Robbins, testifies that he left the car barn just below the State House at 5.15 and was due at Augusta at 5.30. That when he reached the point opposite Mr. Goodrich's house at the top of Rines Hill he stopped his car, and looked for the signal. His testimony discloses that the signal he then looked for was an electric signal which had been put in to be operated by the gate-man from the crossing so that a motorman could know when he arrived at the top of the hill at the Goodrich house that the crossing was clear for the electric car. The ball signal at the crossing could not be seen by a motorman from this point.

He says the electric signal was not displayed, indicating that the crossing was clear, and the conductor of his car gave him the signal to go ahead. He says his car ran down into the curve where by the orders of the superintendent he was to bring his car to a full stop, and look for the ball signal at the foot of Rines Hill. This ball signal is operated by the Maine Central Railroad Company. The motorman says the ball signal was down, indicating that the Maine Central train had the right of way. That he undertook to stop his car in the curve, and was unable to do so. That he did all he could to stop his car at the curve. That he put on his brakes, that he reversed his power, but that the wheels of the car "skidded," (that is, slipped upon the rail) and that in spite of all he could do, his electric car slipped on the rail and went down the hill upon the crossing.

Mr. Geo. D. White, an employee of the Maine Central Railroad, and engineer of the shifting engine at the station happened to be near the crossing and saw the Maine Central train coming. He immediately made a demonstration to the engineer, of danger, and the engineer of the steam train, Mr. Emery S. Adell, with rare presence of mind, put on his emergency brake, reversed his engine and stopped his train so that the locomotive struck the electric car near the center, but did not tip it over, and only threw the rear trucks of the car off the track.

We desire here to commend Mr. Adell, engineer of the steam train for the good sense displayed by him, and the quick action he took, which averted what otherwise might have been a horrible calamity.

The Rines Hill crossing is the most dangerous crossing of steam and electric railroads in the State. The hill is very steep, being about eleven per cent. grade; and it was in testimony that upon several occasions, within a few months motormen have lost control of cars in going down the grade, by the slipping of wheels upon the rails, and the cars have consequently gone onto the crossing without stopping.

To add to this danger, the street has in it a sharp curve so that the motorman at the top of the hill, at the Goodrich house, is unable to see the ball signal at the crossing, which is put there to control the crossing of electric cars.

The superintendent of the electric road, Mr. L. F. Taylor, some time ago recognized this last element of danger, and caused to be put at the top of the hill at the Goodrich house, an electric signal, to be operated by the signal man at the foot of the hill, which electric signal was to be displayed whenever a steam train was due, so that the motorman should hold his car at the top of the hill, until the ball signal at the crossing should indicate that the electric car had the right to cross the Maine Central tracks.

The testimony, however, developed that by an agreement in

writing between the Maine Central Railroad Company and the Augusta, Winthrop and Gardiner Company, the signal and gate tender of the Maine Central Railroad might operate the electric signal at the Goodrich house, but as the agent *only* of the Street Railway Company, and that the Maine Central Railroad Company was to be in no way responsible for his failure to operate the electric signal.

The signal man testified that there had been so many complaints by the motormen and conductors of the street railway, of his holding the cars at the top of the hill, unnecessarily, as they claimed, that he, the signal man, informed them that he would not operate the signal any longer, and that he had not operated this electric signal for nearly a week before the accident.

It does not appear that the signal man had notified Mr. Taylor, the superintendent, of his refusal to operate the electric signal, nor does it appear that the conductors or motormen had notified him, but it does appear that after the accident Mr. Taylor saw the signal man and told him to operate the signal hereafter, notwithstanding any complaints of the motormen and conductors.

So it appears that for several days prior to the accident no electric signal had been displayed at the top of the hill, to warn motormen of the approach of the steam trains, and of the consequent danger to the electric car at the crossing.

If this electric signal had been displayed, on the day of the accident, as by Superintendent Taylor's orders it should have been, no accident would have happened.

Motormen and conductors will hereafter do well to obey signals and orders, and if signals are not properly given, to report the same to their superintendent, instead of attempting to "give orders" to signal men. There ought to be, and can only be, safely, one responsible head. Any attempt to divide responsibility will naturally and surely lead to danger.

We feel compelled to mention one other matter which to us seems utterly incomprehensible. There is a general order of the Maine Central Railroad, which reads as follows:

"48. At crossings of Electric Railroads where there are signal masts, ONE BALL, or ONE RED LIGHT, at mast head, stops all trains of the Maine Central Railroad before reaching the crossing. The Crossing Tender will invariably put up ONE BALL before any Electric Car crosses, whether a train is due or not, and will keep it up until the crossing is clear.

When a train is approaching such crossings it must be under control of the engineman, so as to be able to stop back if a ball or light is displayed at mast head.

Crossing Tenders must lower gates or flag crossings the same as if no signal ball was used, and when a train is known, or supposed, to be approaching, they must use extraordinary caution and will not let an Electric Car or Team cross unless there is ample time to do so without holding a train."

All of the engineers, firemen, and conductors of the Maine Central Railroad who testified at the hearing, construed that order to mean that when neither a steam train nor an electric car was approaching the crossing, the ball or light was to be kept down. The Railroad Commissioners at many such crossings in the State have decreed as condition of such crossing the following: "At said crossing there shall be a signal mast, with a red ball to be used by day and a red light to be used by night. Said mast and signal shall be in charge of a signal-tender employed by and under the direction of the Maine Central Railroad Company. Said signal-tender shall invariably put up the red ball or light before any electric car crosses, whether a train is due or not, and shall keep it up until the crossing is clear, and no electric car shall cross the tracks of the Maine Central Railroad until such ball or light is displayed at mast-head."

This must necessarily imply that the ball or light is a signal of danger, to be put at mast-head only when the electric car is to cross, and to be kept there until the electric car has crossed, so as to warn all engineers of steam trains that the crossing is to be used by the electric car.

Whenever an electric car has crossed and the crossing is clear, then the ball is to be lowered, and kept lowered until another electric car is ready to cross.

This construction of the order will not allow any electric car to cross until the signal man has raised the ball or light as a signal to the motorman and conductor that such a car may cross the track, and to the engineer of the steam train that the crossing is to be used by the electric car. The signal man, Mr. Joseph L. Simpson, says he had never read this general order of the Maine Central Railroad, and had never been instructed in relation to the matter, by any officer of the company. He had simply seen the signal operated by other signal men, and that in fact he had always seen the ball or light up when neither train or car was approaching.

The former signal tender, Mr. William E. Keay, testifies, however, that he informed the present signal tender, Mr. Simpson, that the ball or light was to be kept up when neither train nor car was approaching, and he says he was employed by Mr. Elmer E. Parkman, the Maine Central Station agent at Augusta, who instructed him to keep the ball or light up when no train or car was approaching.

Mr. Parkman testified further that the order might be construed either way. He admitted, however, that when the order was first issued, he understood that it was to be construed that the ball or light should be kept down when no train or car was approaching, but when the number of cars increased on the electric road he found it more convenient to keep the ball up except when a steam train was due, and that that has become the custom, although the language of the order has never been changed.

Mr. Hall, superintendent of the Portland Division of the Maine Čentral Railroad practically confirms the position and testimony of Mr. Parkman, the agent, although he admits that the language of the order will hardly admit of such a construction.

So that here is a general order of the Maine Central Railroad, which has been in existence since 1895, then understood by everybody that the ball and light should be kept down except when the street car is about to cross, now ignored or misconstrued in the interests of convenience by two, at least, of the Maine Central officials, and by the signal tender employed by one of those officials.

There is no testimony that any of the train men have been notified of such change of construction of the order, and the train men all testified that they understood the order as they understood it when it was first issued.

The effect of the change in the construction of this general order can be readily understood by the testimony of motormen and employees of the Maine Central Railroad, that at several

times during the past few months an electric car has started down the hill with the ball signal at mast head, where it is usually kept, giving the street car a signal and clear right of way, and the ball signal has been put down for the steam train to cross while the electric car was coming down this steep grade.

If at either of these times the motorman had lost control of his car as he did on this occasion, the probable result may be easily imagined.

It is not of so much importance, however, what the construction of this order shall be, as it is that all shall understand it alike, and the change in the construction of the order by some of the employees of the Maine Central Railroad, without the knowledge of the other employees, is virtually a disobedience of such orders.

It is most fortunate that no lives were lost, and no injury occurred to persons in this accident. It will be most fortunate if further accidents do not occur at this crossing. It can be avoided only by strict rules and a strict observance of such rules on the part of the employees of both roads.

There are two causes which contributed to this accident. One of them unavoidable. The other easily avoidable. The first cause was the dangerous grade of the electric railway upon Rines Hill, by reason of which the car got beyond the control of the motorman, and was unavoidable.

The other cause was the absence of the electric signal at the top of Rines Hill, which was not operated for several days, in consequence of some altercation between the signal man and the motorman and conductors of the street railway.

This accident forcibly illustrates the danger of grade crossings of steam and electric railroads, and while we feel that we can fix conditions at this crossing which will make it comparatively safe from collision of trains and electric cars, we are yet, however, more firmly convinced than ever that the element of danger at this crossing should be wholly eliminated whenever practicable, by separation of the grades.

Dated at Augusta this eighteenth day of March, 1903.

JOSEPH B. PEAKS, BENJ. F. CHADBOURNE, PARKER SPOFFORD, Railroad Commissioners of Maine.

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## APPENDIX.

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## ABSTRACT

OF THE

# Returns of Railroad Companies

AND

## STATISTICAL TABLES

FOR THE

## Year Ending June 30, 1903.

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## Report of the Bangor and Aroostook Railroad Company for the Year Ending June 30, 1903.

#### HISTORY.

Date of organization? February 13, 1891.

Organized under the general railroad laws of Maine; articles of association dated February 6, 1891; special act of the Legislature, approved March 5, 1891.

#### NAMES AND ADDRESSES OF THE BOARD OF DIRECTORS.

F. W. Cram, Bangor, Me., A. A. Burleigh, Houlton, Me., B. B. Thatcher, C. A. Gibson, H. P. Oliver, Edward Stetson, F. H. Appleton, Bangor, Me.

#### NAMES AND BUSINESS ADDRESSES OF THE PRINCIPAL OFFICERS.

President and General Manager, F W. Cram; First Vice-President, A. A. Burleigh; Secretary, F. H. Appleton; Treasurer, Edward Stetson; Cashier, F. C. Plaisted; Attorneys or General Counsel, Appleton and Chaplin; Auditor, W. I. Tower, all Bangor, Me.; Chief Engineer, Moses Burpee, Houlton, Me.,; Superintendent, W. M. Brown, Bangor, Me.; Division Superintendent, W. K. Hallett, Bangor, Me.; Division Superintendent, J. B. McMann, Houlton, Me.; Superintendent of Telegraph, W. M. Brown, Bangor, Me.; Traffic Manager, General Passenger and Ticket Agent, G. M. Houghton, Bangor, Me.; General Freight Agent, G. F. Snow, Bangor, Me.

Total number of stockholders, 13.

Last meeting of stockholders for election of directors, October 21, 1902. General and operating office, Bangor, Me.

Name.	TERM	Miles of li for each ro named.	Miles of li for each cl roads nam	
	From-	To—	line road	line class of med.
Bangor and Aroostook Railroad Branch Branch Branch Branch Branch Branch Branch Branch Spurs Fish River Railroad Spurs Total .	Aroostook Jet . Old Town, Me Fort Fairfield Jet. Ashland Junction Caribou, Me Patten Junction Caribou, Me Ashland	Fort Fairfield, Me Ashland, Me. Van Buren, Me. K. I. Works, Me. Patten, Me Linnestone, Me Fort Kent	$\begin{array}{c} 76.00\\ 13.30\\ 43.92\\ 33.11\\ 18.92\\ 5.67\\ 15.72\\ 13.80\\ 51.00\\ .48 \end{array}$	220.44

PROPERTY OPERATED.

Description.	Par value of shares. Number of shares authorized.		Total par value authorized.	Total amount issued and outstanding.	DIVIDENDS DECLARED DURING YEAR.		
	î. r	of	value d.	ng.	Rate.	Amount.	
Capital stock :							
Common	10,500	\$100	\$1,050,000 00	\$1,050,000 00			
Preferred	13,280	100	1,328,000 00	400 00			
Total	23,780		\$2,378,000 00	\$1,050,400 00			
Manner of Payment for	r Capital S	Stock.	Number of shares issued during year.	Cash realized on amount issued during year.	Total number shares issued and outstanding.	Total cash realized.	
Issued for cash:							
Comm	on	• • • • • • • • •			10,500	\$1,040,500 00	
Prefer	red				4	400 00	
Total					10,504	\$1,040,900 00	

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CAPITAL STOCK.

## FUNDED DEBT.

#### MORTGAGE BONDS, MISCELLANEOUS OBLIGATIONS AND INCOME BONDS.

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	TI	ME.	An aut issi	An	An	Cas on issu		ואז	TEREST.		ΒA
Class of Bond or Obligation.	Date of issue.	When due.	Amount of authorized issue.	ount issued.	A mount outstanding.	Cash realized on amount issued.	Rate-%.	When payable.	A mount accrued during year.	Amount paid during year.	NGOR AND
First mortgage	Jan., 1893	July, 1943	\$3,360,000 00	\$3,360,000 00	\$3,360,000 00	\$3,360,000 00	5	Jan. and Juiy	\$168,000 00	\$168,000 00	ARO
Second mortgage	Jan., 1895	July, 1945	1,050,000 00	1,050,000 00	152,000 00	152,000 00	5	Jan. and July	7,725 00	7,725 00	soc
Piscataquis Division	Apr., 1899	Oct., 1929	1,500,000 00	1,500,000 00	1,500,000 00	1,549,087 19	5	April and Oct.	75,000 00	75,000 00	TOC
Van Buren Extension	Apr., 1899	Oct., 1943	500,000 00	500,000 00	500,000 00	500,000 00	5	April and Oct.	25,000 00	25,000 00	Ж
Aroostook Northern	July, 1901	July, 1951	225,000 00	225,000 00	225,000 00	225,000 00	5	April and Oct	11,250 00	11,250 00	RA
Consolidated refunding	Oct., 1897	Oct., 1947	20,000,000 00	3,282,000 00	3,282,000 00	3,282,000 00	4	Jan. and July	121,129 09	121,129 09	ÍĽ
Total			\$26,635,000 00	\$9,917,000 00	\$9,019,000 00	\$9,068,087 19			\$408,104 09	\$408,104 09	ROA
Miscellaneous obligations			728,000 00	$728,000\ 00$	728,000 00	728,000 00	41	• • • • • • • • • • • • • • • • • • •	32,760 00	32,760 00	9
Grand total			\$27,363,000 00	\$10,645.000 00	\$9,747,000 00	\$9,796,087 19		•••••	\$440,864 09	\$440,864 09	

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## FUNDED DEBT-CONTINUED. EQUIPMENT TRUST OBLIGATIONS. GENERAL STATEMENT.

Series or other designation.	Date of issue.	Term.	Number of payments.	Equipment covered.	Remarks.
Car Trust A bonds	October 1, 1896.	10 years.	20	758 flat cars, 425 box cars, 20 stock cars, 15 caboose cars=	and payable
Car Trust B bonds	July 1, 1900	10 years.	20	1.218 cars.	1st of each year. \$40,000, and the in- terest 5%, due

## STATEMENT OF AMOUNT.

	Cash deliv equi	Deferred -Prin		D		D PAYME TEREST.	NTS	
Series or other desig- nation.	paid on very of pment.	Original amount.	Amount outstanding.	Original amount.	A mount outstanding.	A mount accrued during year.	A mount paid during year.	Kate-%.
Car Trust A Car Trust B	\$95,000	\$400,000 00 800,000 00	\$140,000 00 600,000 00	\$126,600 00 204,251 14	136,500	32,000 00	32,000 00	
	\$95,000	\$1,200,000 00	\$740,000 00	\$330,254 14	\$164,100	\$41,600 00	\$41,600 00	1

## RECAPITULATION OF FUNDED DEBT.

	An issi	An	INTEREST.		
Class of Debt.	A mount issued.	A mount outstanding.	A mount accrued during year.	A mount paid during year.	
Mortgage bonds Miscellaneous obligations Equipment trust obligations Total	\$9,917,000 00 728,000 00 1,200,000 00 \$11,845,000 00	728,000 00	\$408,104 09 32,760 00 41,600 00 \$482,464 09	\$408,104 09 32,760 00 41,600 00 \$482,464 09	

CASH AND CURRENT ASSETS A FOR PAYMENT OF CURRENT LL		CURRENT LIABILITIES ACCEUD INCLUDING JUNE 30, 14	
Cash Due from agents		Loans and bills payable Audited vouchers and ac-	\$135,422 14
Due from solvent companies and individuals Net traffic balances due from	, i	counts Matured interest coupons unpaid (including coupons	110,861 61
other companies		due July 1) Miscellaneous	213,759 75 21,691 59
Total-cash and current assets Balance-current liabilities	\$415,477 81 66,257 28		
Total	\$481,735 09	Total—current liabilities	\$481,735 0

#### CURRENT ASSETS AND LIABILITIES.

Materials and supplies on hand \$415,477.32.

## RECAPITULATION.

#### Total amount outstanding. AMOUNT PER MILE OF APPORTIONMENT. LINE. To other properties. Miles Amount. To railroads. Account. \$2,798 15 25,964 99 \$1,050,400 00 \$1,650,400 00 ..... 9,747,000 00 9,747,000 00 .... 375.39 Capital stock ..... Bonds ..... Equipment trust ob-ligations ..... 375.39 1,971 28 \* 740,000 00 740,000 00 .... 375.39 \$30,734 42 \$11,537,400 00 \$11,537,400 00 ..... . . . . . . . . . . . . . Total .....

#### FOR MILEAGE OWNED BY ROAD MAKING THIS REPORT.

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

Total construction: Total cost to June 30, 1902, \$8,711,731.67; total cost to June 30, 1903, \$8,822,144.87; cost per mile, \$23,501.25.

Total equipment: Total cost to June 30, 1902, \$2,330,579.77; total cost to June 30, 1903, \$2,482,206.19; cost per mile, \$6,612.03.

Total cost construction and equipment to June 30, 1902, \$11,042,311.44; to June 30, 1903, \$11,304,351.06; cost per mile, \$30,113.28.

Gross earnings from operation Less operating expenses			
Income from operation		\$669,608	96
Deductions from income: Interest on funded debt accrued Interest on interest-bearing current liabilities accrued, not otherwise provided for Rents paid for lease of road. Taxes. Permanent improvements. Other deductions.	$\begin{array}{r} 223 \ 60 \\ 32,937 \ 18 \\ 5,557 \ 50 \end{array}$		
Total deductions from income		578,296	07
Net income		\$91,312	89
Surplus from operations of year ending June 30, 1903 Surplus on June 30, 1902		\$91,312 94,529	
Surplus on June 30, 1903		\$185,842	55

## INCOME ACCOUNT.

Item.	Total receipts.	Deductions, account of repayments, etc.	Actual earnings.
Passenger: Passenger revenue Less repayments- Excess fares refunded Other repayments		\$840 00 1,423 33	
Total deductions		\$2,263 33	
Total passenger revenue Mail Express Extra baggage and storage Total passenger earnings	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	\$462,732 ( 36,188 ( 22,682 1 6,608 7 \$528,210 9
Freight: Freight revenue Less repayments— Total deductions	\$1,181,086 17		
Total freight revenue			\$1,158,399 1
Total passenger and freight earnings.			\$1,686,610 (
Other earnings from operation: Car mileage-balance Hire of equipment-balance Rents not otherwise provided for			\$73,263 8 37,937 6 2,357 8
Total gross earnings from operation		••••••	\$1,800,168 3

#### EARNINGS FROM OPERATION.

## STOCKS OWNED.

Aroostook Northern; total par value, \$90,000; valuation, \$17,896.48.

#### OPERATING EXPENSES.

Item	Amount.
Maintenance of way and structures:	•
Renairs of roadway	\$186,885 27
Renewals of rails	47,388 58
Repairs of road way Renewals of rails Renewals of ties	33,017 20
Repairs and renewals of bridges and culverts	16,578 48
Repairs and renewals of fences, road crossings, signs and cattle	101010 10
guards	11,671 69
Renairs and renewals of huildings and fixtures	46,701 63
Repairs and renewals of docks and wharves	80-50
Stationery and printing	896 54
Repairs and renewals of docks and wharves	479 14
Total	\$343,699 03
Maintenance of equipment:	
Superintendence	\$5,626 26
Repairs and renewals of locomotives	32,571 15
Repairs and renewals of passenger cars Repairs and renewals of freight cars	22,376 99
Repairs and renewals of freight cars	63,200 40
Repairs and renewals of work cars	4,729 31
Repairs and renewals of shop machinery and tools	4,987 45
Stationery and printing	574 42
Other expenses	5,519 02
Total	\$139,585 00
Conducting transportation:	
Superintendence	\$21,371 36
Engine and roundhouse men	96,915 93
Fuel for locomotives	223,387 80 9,485 83
Water supply for locomotives Oil, tallow and waste for locomotives	6,975 <b>0</b> 8
Other supplies for locomotives	417 52
Other supplies for locomotives	82,248 54
Train supplies and expenses	
Switchmen, flagmen and watchmen.	4,343 69
Telegraph expenses	12,967 48
Station service	65,435 28
Station supplies	9,505 59
Loss and damage	4,084 34
Injuries to persons	3,659 28
Clearing wrecks	1,210 7
Advertising	8,960 9
Commissions	$400\ 1$ 3,331 4
Stationow and printing	7,624 2
Other expenses	1,766 8
Train supplies and expenses . Switchmen, flagmen and watchmen . Telegraph expenses. Station service. Station supplies. Loss and damage Injuries to persons. Clearing wrecks. Advertising Commissions Rents of buildings and other property. Stationery and printing. Other expenses.	
Total	\$576,698 33
General expenses: Salaries of general officers Salaries of clerks and attendants General office expenses and supplies Insurance Law expenses Stationery and printing (general offices)	<b>\$2</b> 8,344 3
Salaries of clerks and attendants	19,619 3
General office expenses and sublishing	7,956 0
Insurance	2,329 0
Law expenses	4,852 6
Stationery and printing (general offices)	4,840 3
Stationery and printing (general offices) Other expenses	2,635 4
Total	\$70,577 0
Recapitulation of expenses:	
Maintenance of way and structures	\$343,699 0
Maintenance of equipment	139,585 0
Conducting transportation General expenses	576,698 3
General expenses	70,577 0
Grand total	\$1,130,559 4

Percentage of expenses to earnings-62.80.

## RAILROAD COMMISSIONERS' REPORT.

RENTS PAID FOR LEASE OF ROAD.

Fish River Railroad; interest on bonds guaranteed, \$32,937.18; total \$32,937.18.

JUNE 30, 1902.		E 30, 1902.		30, 1903.	YEAR ENDING JUNE 30, 1903.		
Item.	Total.	ASSETS.	Item.	Total.	Increase.	Decrease	
	\$8,711,731,67	Cost of road		\$8,822,144 87	\$110,413 20	}	
		Cost of equipment					
		Stocks owned		17,896 48			
		Lands owned	)	41,807 02			
		Cash and current					
		assets		415,477 81	••••	\$3,460 93	
		Other assets:	l				
	203,730 58				Į		
		supplies		415,477 32			
		Sundries		9,967 95	9,967 95		
\$	11,724,384 64	Grand total	\$	12,204,977 64	\$480,593 00		
		LIABILITIES.			l		
	\$1.114.400.00	Capital stock		\$1.050.400.00		\$64,000 00	
		Funded debt					
		<b>Current</b> liabilities					
		Aroostook County					
	1	bonds				728,000 00	
	94,529 66	Profit and loss		185,842 55	91,312 89		
\$	11,724,384 64	Grand total	\$	12,204,977 64	\$480,593 00		

#### COMPARATIVE GENERAL BALANCE SHEET.

#### IMPORTANT CHANGES DURING THE YEAR.

Extension north of Van Buren, 2.37 miles. New rails, 70 pounds, laid between Old Town and Brownville, releasing old 70 pound rails at which 13.19 miles of Ashland Branch were relaid to replace 56 pound rails. Fish River Railroad leased for 999 years from December 14, 1902.

Class of Bond or Obligation.	WHAT RO	WHAT ROAD MORTGAGED.				
	From-	То-	Miles.	unt of gage nile ne.		
lst mortgage 5% gold bond lst mortgage 5% gold bond lst mortgage 5% gold bond 2d mortgage 5% gold bond Consol. Ref. 4% gold bonds Ist mortgage 5% gold bond (Piseataquis Division) lst mortgage 5% gold bond (Van Buren extension) lst mortgage 5% gold bond (Aroostook Northern)	Fort Fairfield Jct. Ashland Jct Entire line Old Town Caribou	Fort Fairfield Ashland Greenville Van Buren	$13.30 \\ 42.64 \\ 210.00 \\ 375.39$	16,000 00 5,000 00 8,742 90 19,736 84 15,101 17		

## SECURITY FOR FUNDED DEBT.

Equipment, income and securities not mortgaged.

Class.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers. Other officers. General office clerks Station agents Other station men Enginemen. Firemen. Conductors Other trainmen. Machinists Carpenters. Other shopmen Section foremen. Other trackmen. Switchmen, flagmen and watchmen. Telegraph operators and dispatchers All other employees and laborers.	111 144 644 744 933 500 544 466 93 158 93 158 93 158 93 158 93 157 78	$\begin{array}{c} 3,331\\ 4,140\\ 17,352\\ 20,668\\ 25,774\\ 15,000\\ 15,469\\ 13,427\\ 20,071\\ 4,552\\ 14,696\\ 44,022\\ 22,775\\ 91,060\\ 4,151\\ 7,521\\ 6,382\\ \end{array}$	335,644 26 14,039 83 34,084 50 38,220 79 39,236 53 45,250 22 28,996 31 37,114 57 47,320 97 11,189 34 28,417 24 74,310 58 39,865 24 133,902 07 5,186 20 12,873 37 11,386 14	$\begin{array}{c} 3 & 39 \\ 1 & 96 \\ 1 & 85 \\ 1 & 52 \\ 3 & 01 \\ 1 & 87 \\ 2 & 76 \\ 2 & 35 \\ 2 & 45 \\ 1 & 93 \\ 1 & 68 \\ 1 & 70 \\ 1 & 47 \\ 1 & 25 \\ 1 & 71 \\ 1 & 78 \\ \end{array}$
Total (including "general officers") Less "general officers" Total (excluding "general officers")	$ \begin{array}{r} 1,334\\11\\ \hline 1,323\end{array} $	330,386 3,331 327,055	\$637,108 16 35,644 26 \$601,463 90	10 70
Distribution of above: General administration Maintenance of way and structures Maintenance of equipment Conducting transportation	89 573 222 450	$\begin{array}{c} 24,823\\ 120,217\\ 63,270\\ 122,076 \end{array}$	\$83,768 59 185,153 45 113,917 16 254,268 96	$     \begin{array}{c}       1 53 \\       1 80     \end{array} $

## EMPLOYEES AND SALARIES.

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TRAFFIC AND MILEAGE STATISTICS.

	Column number passenge tonnage, car mile number	COLUMNS REVEN AND RA	UB	
Item.	r r gers, e, eage, r cars, etc.	Dollars.	Cents.	Mills.
Passenger traffic: Number of passengers carried earning revenue Number of passengers carried one mile Number of passengers carried one mile per mile of road A verage distance carried, miles Total passenger revenue. Average amount received from each passenger Average receipts per passenger per mile Total passenger earnings Passenger earnings per train mile Passenger earnings per train mile.	18,471,087 45,935 38.37	462,732	96 1 02 { 92	505 731

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	Column for number passengers, tonnage, car mileage, number cars,	COLUMNS H REVENUE AND RATH				
Item.	Column for number passengers, tonnage, tonnage, car mileage, number cars, etc.	Dollars.	Cents.	Mills.		
Number of tons carried one mile per mile of road A verage distance haul of one ton, miles Total freight revenue A verage amount received for each ton of freight A verage receipts per ton per mile Total freight earnings per mile of road Freight earnings per train mile Total traffic: Gross earnings from operation Gross earnings from operation per mile of road Gross earnings from operation per mile of road	90.51	1,158,3992,88721,800,1684,487	22 01 14 83 04 39 74 60 43	682 310 079		
Car mileage, etc: Mileage of passenger cars	$1,923,281\\3,34\\32\\2,381,563\\3,849,945\\2,462,249\\798,450\\16.77$	1 669,608 1,669	00 96	053		
Average number of loaded cars per train mile Average number of empty cars per train mile Average number of tons of freight per train mile Average number of tons of freight per loaded car mile Average mileage operated during year Train mileage: Mileage of revenue passenger trains Mileage of revenue mixed trains Mileage of revenue freight trains	401.13 558,601 14,462 551,487					
Total revenue train mileage Mileage of nonrevenue trains	1,124,550 447,584					

## TRAFFIC AND MILEAGE STATISTICS.

## FREIGHT TRAFFIC MOVEMENT.

Freight originating on this road, 783,467 tons; received from connecting roads and other carriers, 163,338 tons. Total freight, 946,805 tons.

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	Numbe during	Total r at end		IPMENT FITTED TRAIN BRAKE.	FITT AU	JIPMENT ED WITH FOMATIC UPLER.
Item.	Number added during the year.	Total number at end of year,	Number.	Name.	Number.	Name.
Locomotives-owned: Passenger	1 8	25		Westinghouse		Tower. Tower.
Freight	•••	32	32	Westinghouse	1 9	Gould.
Switching	••••	3	3	Westinghouse		Gould. Tower.
Total locomotives owned and in service	3	60	60	••••••	59	
Cars—owned: In passenger service— First-class cars Combination cars		<b>33</b> 10		Westinghouse Westinghouse	5 9	Tower. Tower. Smillie.
Baggage, express and postal cars		15	15	Westinghouse	15	Tower.
Total		58	58		58	
In freight service-						•
Box cars	50	1,488	1,436	Westinghouse	1045 👌	Gould. Smillie.
Flat cars		1,647	1,638	Westinghouse		Gould. Smillie.
Stock cars		70	66	Westinghouse	\$ 50	Smillie. Gould.
Total	50	3,205	3,140	••••••	3,184	į
In company's service—						
Officers' and pay cars		$^{2}$	2	Westinghouse		Miller. Tower.
Derrick cars	2	4	3	Westinghouse	i 1	Gould. Smillie.
Caboose cars		25	10	Westinghouse	10	Smillie. Gould.
Other road cars	3	63	7	Westinghouse	1 12	Gould. Smillie.
Total	5	94	22	Westinghouse	42	
Total cars owned and in service.	55	3,357	3,220		3,284	

## DESCRIPTION OF EQUIPMENT.

## MILEAGE OF ROAD OPERATED (ALL TRACKS).

		ESENTED BY STOCK.	Line o under	Total mil operated	during RAI		ILS.
Line in Use.	Main line.	Branches and spurs.	operated r lease.	l mileage ated.	line tructed 1g year.	Iron.	Steel.
Miles of single track Miles of yard track and	154.95	220.44	51.48	426.87			426.87
sidings	36.07	38.04	4.89	79.00			79.00
Total mileage operated (all tracks)	190.02	258.48	56.37	505.87			505.87

	LINE REPR CAPITAI		Tota. owne	New const durir	RAILS.	
State or Territory.	Main line.	Branches and spurs.	l mileage 9d	line tructed lg year.	Iron.	Steel.
faine		220.44	375.39			375.3

#### MILEAGE-CONCLUDED.

MILEAGE OF LINE OWNED BY STATES AND TERRITORIES (SINGLE TRACK).

## RENEWALS OF RAILS AND TIES.

New rails laid during year: Steel, 1,938.40 tons; weight per yard, 70 pounds; average price per ton at distributing point, 28.56. New ties laid during year. Cedar, 94,825; average price at distributing point, 20 cents.

#### CONSUMPTION OF FUEL BY LOCOMOTIVES.

Passenger: Bituminous, 16,872.26 tons; miles run, 558,601; average pounds consumed per mile, 60.41.

Freight: Bituminous, 16,877.70 tons; miles run, 551,487; average pounds consumed per mile, 61.21.

Switching: Bituminous, 9,142.04 tons; miles run, 298,946; average pounds consumed per mile, 61.16.

Construction: Bituminous, 2,773.96 tons; miles run, 100,695; average pounds consumed per mile, 55.10.

Mixed: Bituminous, 445.15 tons; miles run, 14,462; average pounds consumed per mile, 61.56.

Wrecking: Bituminous, 105.89 tons; miles run, 3,340; average pounds consumed per mile, 63.41.

Plow: Bituminous, 639.26 tons; miles run, 12,904; average pounds consumed per mile, 99.08.

Light: Bituminous, 969.75 tons; miles run, 31,699; average pounds consumed per mile, 61.18.

Total tons: Bituminous, 47,826.01; miles run, 1,572,134; average pounds consumed per mile, 60.84; average cost at distributing point, \$5.50 per ton.

## BANGOR AND AROOSTOOK RAILROAD.

		CARS	•					
	1		E	MPLOY	EES.			
Kind of Accident.	Train	men.	Switchmen, flagmen, and watchmen.		Other employees.		Total.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	rajureu.
Coupling or uncoupling Falling from trains, locomo- tives, or cars Jumping on or off trains, loco- motives, or cars Overhead obstructions Other causes Total	2		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	  1 1	2 1 3	1
	<u> </u>			Отн	ier Per	sons.		
Kind of Accident.	PASSEN	GERS.	Trespas	ssing.	Not trespas		Tota	1.
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	njureu.
Falling from trains, locomo- tives, or cars Struck by trains, locomotives, or cars			   			1		
At highway crossings At other points along track Other causes	••••••••••	· · · · · · · · · · · · · · · · · · ·	2		1	1 1	1 2	5
Total	· • • • • • • •	1	2	1	1	3	3	4
							Tota	1.
s	ummar	у.					Killed.	mjureu.
Employees Passengers . Other persons Total	••••	••••	••••••			•••••	3 3 6	1

# ACCIDENTS RESULTING FROM THE MOVEMENT OF TRAINS, LOCOMOTIVES OR CARS.

## RAILROAD COMMISSIONERS' REPORT.

				Емрі	OYEE!	5.			Tota	1
Kind of Accident.	Station Men. Shopm		men. Trackmen.		Other employees.		employees.			
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Handling traffic Handling tools, ma- chinery, etc		1		1		4		4		6
Handling supplies, etc Getting on or off lo- comotives or cars		•••••		2		2	•••••	1	•••••	5
at rest Other causes		1		2			·····	1	·····	22
Total	•••••	2		10	•••••	6	••••	6	••••	24

#### ACCIDENTS ARISING FROM CAUSES OTHER THAN THOSE RESULTING FROM THE MOVEMENT OF TRAINS, LOCOMOTIVES, OR CARS.

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#### BRIDGES, TRESTLES, TUNNELS, ETC.

Item.	Number.	Aggregate length. Ft.	Minimum length. Ft.	Maximum length. Ft. In.	Item.	Number.	neight of lowest above n surface of rail. F
Bridges: Stone Iron Wooden	5 84 6	80 9193 10 294 6		22 781 142	Overhead Highway Crossings : Bridges	2	15 (
Total Trestles	95 35		14	567	Overhead Railway Crossings: Bridges	1	21

Gauge of track, 4 feet, 8<sup>1</sup>/<sub>4</sub> inches-426.87 miles.

#### TELEGRAPH.

## OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THIS REPORT.

Owner and operating company, Northern Telegraph Co.; miles of line, 405.2 miles of wire, 949.8.

## Report of the Boston and Maine Railroad Company for the Year Ending June 30, 1903.

#### HISTORY.

Name of common carrier making this report? Boston and Maine Railroad Company.

Date of organization? June, 1835.

Under laws of what states organized? Commonwealth of Massachusetts, State of New Hampshire, State of Maine.

If a consolidated company, name the constituent companies. Give reference to charters of each, and all amendments of same. Boston and Maine Railroad of Massachusetts, Boston and Maine Railroad of New Hampshire, Maine, New Hampshire and Massachusetts Railroad of Maine.

#### STATE OF MASSACHUSETTS.

1901. Chap. 223. An act relative to the Boston and Maine Railroad bonds forming part of the Fitchburg Railroad loan sinking fund.

1901. Chap. 466. An act relative to the maintenance of Willow and Union streets in the town of Hamilton.

1902. Chap. 168. An act to repeal an act to provide better access for boats to Manchester harbor under the track of the Boston and Maine Railroad.

1902. Chap. 212. An act relative to the taxation of the Central Massachusetts Railroad Company.

1902. Chap. 508. An act relative to the union passenger station and the abolition of certain grade crossings in the city of Worcester.

1903. Chap. 104. An act to authorize the Connecticut River Railroad Company to acquire stock of the Vermont Valley Railroad.

1903. Chap. 115. An act relative to the union passenger station in the city of Worcester.

1903. Chap. 144. An act relative to the crossings of railroads and public ways in East Boston.

For all acts prior to 1901, passed in the states of Massachusetts, New Hampshire and Maine, see Railroad Commissioners' Report of 1900.

#### NAMES AND ADDRESSES OF THE BOARD OF DIRECTORS.

Lucius Tuttle, Boston, Mass., Samuel C. Lawrence, Medford, Mass., Richard Olney, Boston, Mass., A. W. Sullaway, Franklin, N. H., Joseph H. White, Brookline, Mass., Walter Hunewell, Wellesley, Mass., Henry R. Reed, Boston, Mass., Lewis Cass Ledyard, New York, N. Y., Henry M. Whitney, Brookline, Mass., Henry F. Dimock, New York, N. Y., William Whiting, Holyoke, Mass., Charles M. Pratt, New York, N. Y., Alexander Cochrane, Boston, Mass. Term expires Oct. 14, 1903. Stocklodare at date of loss clock in 5, 205

Stockholders at date of last election, 7,295.

Last meeting of stockholders for election of directors, October 8, 1902. Address of general and operating office, Boston, Mass.

Title.	Name.	Location of Office.
Chairman of the Board	Lucius Tuttle	Boston, Mass.
President	Lucius Tuttle	Boston, Mass.
First Vice President.	*T. A. Mackinnon	Boston, Mass.
Second Vice President.	Wrop E Dommy	Boston, Mass.
Gameration Gloub	Will, F. Derry	Boston, Mass.
	Wm. B. Lawrence	
Treasurer.		Boston, Mass.
Assistant Treasurer		Concord, N. H.
Attorney, or general Counsel		Boston, Mass.
Comptroller and Gen. Auditor		Boston, Mass.
Assistant General Auditor	S. H. McIntosh	Boston, Mass.
Assistant General Manager	Frank Barr	Boston, Mass.
Chief Engineer	H. Bissell	Boston, Mass.
Assistant Chief Engineer	F. A. Merrill	Concord, N. H.
General Superintendent		
Division Superintendent	Wm. Merritt (West. Div.)	Boston. Mass.
Division Superintendent	W. T. Perkins (East. Div.).	Boston, Mass.
Division Superintendent	† J.W.Sanborn (North.Div.)	Sanbornville, N. H.
Division Superintendent	C. E. Lee (W. N. & P. Div.)	Nashua, N. H.
Ass't Division Superintendent .	H. W. Davis (W.N.& P.Div.)	Nashua, N. H.
Division Superintendent		Boston, Mass.
Ass't Division Superintendent .	H C Robinson (So Div)	Boston, Mass.
Division Superintendent		Concord, N. H.
Ass't Division Superintendent.	Chas A. Messer (Con. Div.)	Concord, N. H.
Division Superintendent	H E Folsom (Conn and	concord, it. II.
Division superintendent	Pass. Division)	Lyndonville, Vt.
Ass't Division Superintendent .		Lyndon vine, via
Asse Division Superintendent.	Pass. Division	Lyndonville, Vt.
Ass't Division Superintendent .		Lyndonvine, vt.
Ass c Division Superintendent.		Springfield, Mass.
Division Superintendent	Pass. Division)	springheid, mass.
Division superintendent		Wooderille N H
Diminian One anistan Jant	Mountain Division)	Woodsville, N. H.
Division Superintendent		Boston, Mass.
Ass't Division Superintendent	E. A. Sinith (Fitch, Div.)	Boston, Mass.
Ass't Division Superintendent.	M. F. Snyder (Filen, Div.).	Mechanicville, N. Y.
Superintendent of Telegraph	S. A. D. FOTTIStall	Boston, Mass.
Freight Traffic Manager	M. T. Donovan	Boston, Mass.
Exp. Frt. Traffic Manager	A. S. Grane	Boston, Mass.
General Passenger and Ticket	D. J. Wandows	Doston Mass
Agent	D. J. Flanders	Boston, Mass.
Assistant General Passenger	Gue T Street	Destan Mass
and Ticket Agent	Geo. E. Sturtevant	DOSION, Mass.
Assistant General Passenger		Concord N II
and Ticket Agent		Concord, N. H.
Assistant General Passenger	0	Destan Mass
and Ticket Agent	Geo. W. Storer	Boston, Mass.
General Baggage Agent		Boston, Mass.
Superintendent Union Station	Geo. H. Folger	Boston, Mass.
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OFFICERS.

\* Died July 12, 1903.

† Died July 9, 1903.

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## BOSTON AND MAINE RAILROAD.

Name.	TERM	IINALS.	Miles of line for each road named.
	From-	To-	ne oad
Owned. Boston & Maine Railroad- Western Division	Boston, Mass Boston, Mass Conway Jc., Me Rochester, N. H N.Camb'dge, Mass Medford Jc., Mass. Lawrence, Mass Rollingsford, N.H.	Portland, Me Portland, Me Intervale Jc., N.H. Portland, Ae Northampton, Mas Medford, Mass N. H. State Line Somersw'th, N. H.	$115.31 \\ 108.29 \\ 73.37 \\ 53.86 \\ 98.77 \\ 2.00 \\ 3.75 \\ 2.75 \\ 2.75 \\ 2.75 \\ 2.75 \\ 2.75 \\ 3.75 \\ $
Dover & Winnipisseogee Branch East Boston Branch Charleston Branch Chelsea Branch Swampscott Branch Marblehead Branch Lawrence Branch South Reading Branch Gloucester Branch Essex Branch	Salem, Mass Peabody, Mass Beverly, Mass	N. Andover, Mass. Wakef'ld Jc., Mass Rockport, Mass	$\begin{array}{c} 29.00\\ 3.47\\ 1.09\\ 9.55\\ 3.34\\ 3.96\\ 3.52\\ 19.89\\ 8.12\\ 16.94\\ 6.00\end{array}$
Salisbury Branch Portsmouth & Dover Branch Wolfboro Branch Union Branch Newburyport City Branch Orchard Beach Branch West A mesbury Branch *Lowell & Andover and L. & L. Portsmouth Electric St. Ry	Salisbury, Mass. Portsmouth, N. H. Sanbornville, N. H. Green St., M.C. R.R. East'n R. R. tracks O.Orch. Beach, Me. Merrimac, Mass Connection in	Amesbury, Mass. Dover, N. H Wolfboro, N. H Portland, Me Newb'ryp't wh'vs Saco River, Me Newton, N. H Lowell, Mass	$3.79 \\ 10.88 \\ 12.03 \\ 1.12 \\ 1.97 $
Total owned		•••••	619.08
Bedford & Billerica Branch Woburn Branch Stoneham Branch Lawrence Branch Lowell and Lawrence Branch Nashua and Lowell Brailroad Concord and Montreal Railroad Machaet Branch Machaeter and Boston Manchester and North Weare Lake Shore Branch Tilton and Belmont Branch Whitefield and Jefferson Br Profile & Franconia Notch Br. Manchester and Milford Branch Franklin and Tilton	Boston, Mass Somerville, Mass. Somerville, Mass. Bedford, Mass Winchester, Mass. Winchester, Mass. Winnington, Mass Peabody, Mass Lowell, Mass Lowell, Mass Nashua, N. H Wing Road, N. H. No. Acton, Mass Manchester, N. H. Belmont Jc., N.H. Belmont Jc., N.H. Bethle'm Jc., N.H. Grasmere, Jct Franklin, N. H	Nashua, N. H Henniker, N. H Alton Bay, N. H Berlin Mills, N. H Jefferson, N. H Profile House Bethlehem, N. H East Milford, N.H. Titton, N. H New Boston, N. H	$\begin{array}{c} 2.50\\ 3.21\\ 16.80\\ 12.42\\ 14.50\\ 181.07\\ 7.59\\ 20.17\\ 20.12\\ 24.50\\ 17.28\\ 4.17\end{array}$

## PROPERTY OPERATED.

\* Total length .37 miles of which .25 miles is owned and .12 miles leased.

## RAILROAD COMMISSIONERS' REPORT.

Name.	TERM	INALS.	Miles of line for each roa named.
	From-	To-	g
Suncook Valley Branch Suncook Valley Extension Br Pemigewassett Valley Concord & Manchester El. Br Peterboro & Hillsboro Branch Bristol Branch Connecticut & Pass. Rivers R. R. Massawippi Valley Railway	Plymouth, N. H Campton, N. H Concord, N. H Concord, N. H Peterboro, N. H Franklin, N. H Contoocook, N. H. Concord, N. H White River Jc Stanstead Jc. P.Q. Springfield, Mass. Chicopee Jc., Mass Mt. Tom Jc. Bradford, Mass Georgetown, Mass Chicopee Jc., Mass Mt. Tom Jc. Bradford, Mass Georgetown, Mass State Line. N. Chelmsf'd, Mass Nashua, N. H Kennebunk, Me N. Chelmsf'd, Mass Nashua, N. H Greenfield, N. H Genenfield, N. H Genenfield, Mass Georgeton, Mass State Line Soston, Mass Squannacook Jc., S. Ashburnham Worcester, Mass Squannacook Jc., N. Y. Schyler Jc., N. Y. Schyler Jc., N. Y. Schyler Jc., N. Y. Schyler Jc., N. Y.	Lincoln, N. H Campton Village. Manchester, N. H. White Riv. Jc. Vt. Hillsboro, N. H Bristol, N. H Hillsboro Bridge. Claremont Jc Canada Line Lennox ville, P. Q Keene, N. H Keene, N. H Chicopee F's, Mass Easthamp'n, Mass Danvers, Mass Newburyp't, Mass Danvers, Mass Newburyp't, Mass Danvers, Mass Manchester, N. H Greenfield, N. H Greenfield, N. H Ellows Falls, Vt.  Bellows Falls, Vt.  Schylerville, N. Y Greenfield, N. H Ashburn'm, Mass Winchend'n, Mass Marlboro, N. H Schylerville, N. Y Schylerville, N. Y Coreonfield, N. H Schylerville, N. S. Turner's F's, Mass State Line, Vt	$\begin{array}{c} \begin{array}{c} 2.0 \\ 8.73 \\ 22.39 \\ 4.50 \\ 10.50 \\ 29.59 \\ 12 \\ 49.65 \\ 105.25 \\ 40.30 \\ 53.85 \\ 6.63 \\ 12.35 \\ 23.64 \\ 21.73 \\ 2.59 \\ 35.74 \\ 15.93 \end{array}$
Total leased	Only of LIOY, N. I.		1,662.69
Total owned			619.08
Grand total			2,281.77

## PROPERTY OPERATED-CONCLUDED.

\*Total length .37 miles of which .25 miles is owned and .12 miles leased.

#### NAME OF ALL COAL, BRIDGE, CANAL OR OTHER PROPERTIES, THE EARNINGS AND EXPENSES OF WHICH AFFECT THE GENERAL BALANCE SHEET.

· · · · · · · · · · · · · · · · · · ·	1	1	
Steamer Mt. Washington	Passenger and		
	freight on Lake		
	Winnipesaukte.	Owned	New Hampshire.
Steamer Lady of the Lake	Passenger and		-
-	freight on Lake		
	Memphremagog.	Leased	Vermont.
Portsmouth Bridge	Toll bridge	Owned	New Hampshire
	) –		and Maine.
PemigewassettValley Stage Line			
Line	Stage line	One half inter-	1
		est leased	New Hampshire.

CAPITAL STOCK.

Description.	Number of shares authorized	Par value of shares.	Total par value authorized.	Total amount issued and outstanding.	DECLAR	'IDENDS RED DURING VEAR.
	÷**		value l.	Jg	Rate.	Amount.
Capital stock: B. & M., common B. & M., scrip P. S. & P. R. R., com.				593 81 1,500 00		\$1,582,734 50
P. & D. R. R., common B. & M. R. R. pref'd Total	31,49			76 89 3,149,800 00 \$26,987,870 70		188,988 00 \$1,771,722 50

#### MANNER OF PAYMENT FOR CAPITAL STOCK.

Issued for cash, common: number of shares issued during year, 2,000; cash realized on amount issued during year, \$381,000.00; total number shares issued and outstanding, 135,731; total cash realized, \$15,254,613.87.

<sup>‡</sup>1ssued in exchange for stock of sundry roads and B. & M. R. R. script: number of shares issued during year, 21; total number shares issued and outstanding, 134,126.

*October 1, 1902, 13% on 225,057 shares	\$393,849	75
January 1, 1903, 13% on 225,057 shares	393,849	75
April 1, 1903, 1 <sup>3</sup> / <sub>4</sub> % on 227,076 shares	397,383	00
July 1, 1903, 13% on 227,077 shares	397,384	75
Amount paid in lieu of dividends on common stock issued		
in exchange for stock of roads purchased	267	25
	\$1,582,734	50
No dividends paid on 11,282 shares owned by B. & M. R. R.	\$1,582,734	50
No dividends paid on 11,282 shares owned by B. & M. R. R. †September 1, 1902, 3% on 31,498 shares		
	\$94,494	00

<sup>‡</sup>Issued in exchange for stock of roads purchased, Portland, Saco and Portsmouth Railroad (purchased Japuary 1, 1900), 17 shares. Issued in exchange for B. & M. Railroad scrip, 4 shares:==21 shares.

Boston and Maine Railroad scrip is convertible into stock when presented in sums of \$100 or more, new scrip certificates being issued for the excess over \$100 or multiple thereof.

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## FUNDED DEBT.

MORTGAGE BONDS, MISCELLANEOUS OBLIGATIONS AND INCOME BONDS.

	TI	И <b>Е</b> .	A n aut isst	Δn	Amout	Cas		INT	EREST.	
Class of Bond or Obligation.	Date of issue.	W <b>b</b> en due.	A mount of authorized issue.	nount issued.	A mount outstanding,	Cash realized on amount issued.		When payable.	Amount accrued during year.	Amount paid during year.
Bonds Bonds Bonds Bonds Improvement bonds Improvement bonds Improvement bonds Eastern Railroad certificates of indebtedness, U. S. gold. Eastern Railroad certificates of indebtedness £ sterling P. G. F. & C. bonds Port. & Roch. R. R. bonds	Aug. 1, 1892 July 2, 1900 Nov. 1, 1901 Jan. 1, 1903 Feb. 2, 1885 Feb. 1, 1887 Feb. 1, 1876 Sept. 1, 1876 Sept. 1, 1876 June 1, 1877 Dec. 1, 1872 May 4, 1892	Aug. 1, 1942 July 1, 1950 Nov. 1, 1921 Jan. 1, 1923 Feb. 2, 1905 Feb. 1, 1907 Feb. 1, 1907 Feb. 1, 1907 Sept. 1, 1906 Sept. 1, 1906 June 1, 1892 Dec. 1, 1892	3,070,274 85 1,000,000 00 113,500 00	$1,000,000 00 \\500,000 00 \\1,919,000 00 \\10,392,645 77 \\3,070,274 85 \\998,000 00 \\113,500 00 $		$\begin{array}{c} 2,515,458\ 60\\ 5,454,000\ 00\\ 1,029,200\ 00\\ 1,036,352\ 70\\ 527,650\ 00\\ 1,947,000\ 00\\ 10,392,645\ 77\\ 3,070,274\ 85\\ 998,000\ 00\\ 2,000\ 00\\ 111,496\ 25\\ \end{array}$	$\begin{array}{c} 4 \\ 3 \\ 3 \\ 3 \\ 4 \\ 4 \\ 4 \\ 4 \\ 6 \\ 6 \\ 4 \\ 4 \\ 4 \\ 4$	Jan. and July 1 Feb. and Aug. 1 Jan. and July 1 April and Nov. 1 Jan. and July 1 Feb. and Aug. 2 Feb. and Aug. 1 Feb. aud Aug. 1 Mar. and Sept. 1 June and Sept. 1 June and Dec. 1 June and Dec. 1 April and Oct. 1	$\begin{array}{c} 15,408\ 75\\ 40,000\ 00\\ 20,000\ 00\\ 76,760\ 00\\ 390,910\ 00\\ 90,872\ 15\\ 44,910\ 00\\ 90\ 00\\ 4,540\ 00\\ \end{array}$	\$270,562 50 100,060 00 163,620 00 35,052 50 40,000 00 20,000 00 76,760 00 394,230 00 90,881 88 44,403 75 4,630 00
Central Mass. R. R. bonds Total Mortgage bonds Miscellaneous obligations			\$37,031,120 62	\$35,947,420 62 \$16,460,920 62		\$35,784,078 17 \$16,462,920 62		April and Oct. 1	\$1,352,110 90 \$626,782 15	\$629,515 63
Grand total					19,486,500 00 \$30,499,955 01		İ		$\frac{725,328}{\$1,352,110}\frac{725}{90}$	

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	Amo	Amo		INTEREST.			
Class of Debt.	ount issued.	A mount outstanding.		A mount accrued during year.	A mount paid during year.		
Mortgage bonds Miscellaneous obligations	\$16,460,920 62 19,486,500 00	\$11 19	,013,455 9,4 <b>8</b> 6,500	01 00	\$626,782 15 725,328 75		
Total	\$35,947,420 62	\$30	,499,955	01	\$1,352,110 90	\$1,340,200 63	

## RECAPITULATION OF FUNDED DEBT.

#### CURRENT ASSETS AND LIABILITIES.

CASH AND CURRENT ASSETS AVAILABLE FOR PAYMENT OF CURRENT LIABILITIES.	CURRENT LIABILITIES ACCRUED TO AND INCLUDING JUNE 30, 1903.
Bills receivable 953,811 97 Due from agents 1,606,995 71 Due from solvent companies	Wages and salaries       611,310 95         Net traffic balances due to other companies       635,922 35         Dividends not called for       10,332 00         Matured interest coupons un- paid (including coupons due July 1)       270,381 08         Rents due July 1       11,79,222 96         Concord and Montreal Rail- road improvement fund
Total-cash and current assets \$8,092,035 58	Total-current liabilities.         \$7,165,566 91           Balance-cash assets         926,468 67           Total         \$8,092,035 58

Materials and supplies on hand, \$3,461,592.01.

## RECAPITULATION.

#### FOR MILEAGE OWNED BY ROAD MAKING THIS REPORT.

	Tota outst	Apporti	ONMENT.	A MOUNT PER MILE OF LINE.		
• Account.	Total amount outstanding.	To railroads.	To other properties.	Miles.	Amount.	
Capital stock Bonds	\$26,987,870 70 \$0,499,955 01	\$26,987,870 70 30,499,955 01		619.08 619.08	\$43,593 50 49,266 60	
Total	\$57,487,825 71	\$57,487,825 71		619.08	\$92,860 10	

#### RECAPITULATION.

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#### FOR MILEAGE OPERATED BY ROAD MAKING THIS REPORT (TRACKAGE RIGHTS EXCLUDED), THE OPERATIONS OF WHICH ARE INCLUDED IN THE INCOME ACCOUNT.

					PER MILE OF LINE.	
Name of Road.	Capital stock.	Funded debt.	Total.	Miles.	Amount.	
Boston and Maine Railroad Worcester, Nashua and Rochester Railroad Danvers Railroad Newburyport Railroad Lowell and Andover Railroad Manchester and Lawrence Railroad Kennebunk and Kennebunkport Railroad. Boston and Lowell Railroad Stony Brook Railroad Wilton Railroad Peterborough Railroad Connecticut and Passumpsic River Railroad Massawippi Railway. Northern Railroad Concord and Claremont, N. H. Railroad Peterboro and Hillsboro Railroad * Manchester and Keene Railroad * Manchester and Keene Railroad Whitefield and Jefferson Railroad. Concord and Montreal Railroad. Mashua, Acton and Boston Railroad Nashua, Acton and Boston Railroad Femigewasset Valley Railroad. Suncook Valley Railroad. Franklin and Tillon Railroad. Suncook Valley Railroad. Suncok Valley Railroad. Suncok Valley Railroad. Suncook Valley Rail	$\begin{array}{c} 1,000,000 \ 00\\ 65,000 \ 00\\ 65,000 \ 00\\ 300,000 \ 00\\ 330,000 \ 00\\ 345,000 \ 00\\ 385,000 \ 00\\ 3,068,440 \ 00\\ 412,400 \ 00\\ 45,000 \ 00\\ 7,197,690 \ 00\\ 7,197,690 \ 00\\ 7,197,690 \ 00\\ 7,197,690 \ 00\\ 541,500 \ 00\\ 541,500 \ 00\\ 341,700 \ 00\\ 24,360,000 \ 00\\ 84,000 \ 00\\ 24,360,000 \ 00\\ 34,000 \ 00\\ 34,000 \ 00\\ 34,000 \ 00\\ 34,000 \ 00\\ 34,000 \ 00\\ 34,000\ 00\\ 34,000\ 00\\ 34,000\ 00\\ 34,000\ 00\\ 34,000\ 00\\ 34,000\ 00\\ 34,000\ 00\\ 34,000\ 00\\ 34,000\ 00\\ 34,000\ 00\\ 34,000\ 00\\ 34,000\ 00\\ 34,000\ 00\\ 34,000\ 00\\ 34,000\ 00\\ 34,000\ 00\\ 34,000\ 00\\ 00\ 00\\ 00\ 00\\ 00\ 00\\ 00\ 00\$	1,776,000 00 125,000 00 300,000 00 274,000 00 8,278,000 00 1,900,000 00 2,259,000 00 2,259,000 00 7,012,00C 00 500,000 00 20,000 00 2,259,000 00	\$57, 487, 825 71 4, 875, 800 00 183, 300 00 600 10 600 00 625, 000 00 1, 274, 000 00 850, 000 00 3, 000 00 3, 000 00 4, 400, 000 00 3, 068, 400 00 3, 068, 400 00 14, 209, 600 00 14, 209, 600 00 14, 209, 600 00 14, 209, 600 00 541, 500 00 341, 700 00 341, 700 00 3565, 000 00 341, 700 00 35, 000 00 341, 700 00 35, 000 0	$\begin{array}{c} 619.08\\ 94.48\\ 9.26\\ 26.98\\ 8.85\\ 22.39\\ 4.50\\ 96.95\\ 13.16\\ 15.50\\ 10.50\\ 10.30\\ 35.46\\ 82.91\\ 70.90\\ 18.51\\ 29.59\\ 79.85\\ 14.50\\ 306.89\\ 33.69\\ 20.12\\ 22.93\\ 39.87\\ 17.41\\ 4.95\\ 5.19\\ 394.14\\ 58.58\\ 5.04\\ 2,272\ 48\\ \end{array}$	$\begin{array}{c} \$92, 860\\ 51, 607\\ 19, 795\\ 18, 566\\ 70, 622\\ 56, 900\\ 14, 444\\ 153, 454\\ 22, 796\\ 15, 484\\ 36, 667\\ 39, 891\\ 22, 561\\ 37, 009\\ 12, 869\\ 11, 345\\ 61, 227\\ 55, 172\\ 46, 302\\ 23, 428\\ 49, 702\\ 23, 428\\ 49, 702\\ 23, 428\\ 49, 702\\ 23, 428\\ 116, 063\\ 67, 685\\ 116, 063\\ 67, 685\\ 29, 921\\ \hline\end{array}$	

\* Owned jointly by Boston and Lowell and Concord and Montreal Railroads.

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			DITURES 3 YEAR.	Total	Total	Cost
	opers	Not ir opera pense		cost to	Cost per mile Total cost to	
Item.	Included in operating expenses.	Charged to income account as permanent improvements.	Charged to construction or equipment.	Total cost to June 30, 1902.	Total cost to June 30, 1903.	e.
Construction : Engineering			*\$9,619 69	\$1,564,068 83	\$1,554,449 14	\$2,510 9
Right of way and sta- tion grounds	••••	•••••••	11,120 29	7,955,848 23	7,966,968 52	12,869 0
Grading, bridge and cul- vert masonry			*14,592 92	7,951,255 95	7,936,663 03	12,820 0
Bridges, trestles and culverts Ties		••••	*22,928 88	3,704,829 91	3,681,901 03	5,947 8
Rails Track fastenings Frogs and switches Ballast Station buildings and		•••	16,758 39	7,236,815 97	7,253,574 36	11,716 7
fixtures		• • • • • • •	6,882 65	3,709,523 13	3,716,405 78	6,003 1
turntables				1,040,329 62	1,040,329 62	1,680 4
crossings Boston pass. terminal		••• •••	444,970 76	952,348 84 2,234,134 97		
Portsmouth Electric Ry. Interest and discount			725 37	410,460 13 82,028 44	411,185 50	664 1
Central Mass. Rd. pur- chase			18,341 00			
Total construction			\$451,656 97	\$42,168,983 51	\$42,620,640 48	\$68,845 1
Equipment: Locomotives Passenger cars Sleeping, parlor and (		••••••	\$477,200 00	\$1,620,840 06	\$2,098,040 06	\$3,388 9
dining cars			•••••	1,713,928 51	1,713,928 51	2,768 5
Combination cars J Freight cars Other cars of all classes. Electric street railway			1,088,073 95	1,793,890 03 23,566 31	23,566 31	$4,655\ 2\ 38\ 0$
equipment				60,122 98	60,122 98	97 1
Total equipment Total construction			\$1,565,273 95 451,656 97	\$5,212,347 89 42,168,983 51	\$6,777,621 84 42,620,640 48	\$10,947 8 68,845 1
Grand total cost construc- tion, equipment, etc			\$2,016,930 92	<b>\$47,3</b> 81,331 40	<b>\$4</b> 9,398,262 32	\$79,793 0

## COST OF ROAD, EQUIPMENT AND PERMANENT IMPROVEMENTS.

*	Credit.	
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Gross earnings from operation Less operating expenses	\$33,738,984 26 24,238,204 00	
Income from operation Dividends on stocks owned Interest on bonds owned Miscellaneous income—less expenses .	\$201,539 40 618 00	(
Income from other sources		527,624 73
Total income Deductions from income:		\$10,028,404 99
Interest on funded debt accrued Interest on interest-bearing current liabilities accrued	. \$1,352,110 90	
not otherwise provided for Interest on real estate mortgages Rents paid for lease of road	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	
Other deductions, sinking fund payments: Account Boston & Maine Railroad bonds Account Eastern Railroad bonds	51,285 00 100,000 00	
Total deductions from income		8,234,496 33
Net income Dividends, 7 per cent, common stock Dividends, 6 per cent, preferred stock	\$1,582,734 50 . 188,988 00	\$1,793,908 66
Total		1,771,722 50
Surplus from operations of year ending June 30, 1903 Surplus on June 30, 1902		\$22,186 16 1,565,165 45
Deductions for year, amount carried to contingent fund	ı	\$1,587,351 61 22,186 16
Surplus on June 30, 1903		\$1,565,165 45

## INCOME ACCOUNT.

## EARNINGS FROM OPERATION.

Item.	Total receipts.	Deduc- tions, account of repay- ments, etc.	A ctual earnings	
Passenger revenue Less repayments-tickets redeemed Excess fares refunded	<b>\$12,243,342</b> 26	\$22,196 54 105,031 21		
Total deductions Total passenger revenue Mail, \$454,446.92; express, \$927,748.11; extra baggage, \$115,958.61; storage, \$33,300.16			\$12,116,114 1,531,483	
Total passenger earnings Freight revenue Less repayments-overcharge to shippers Total freight revenue Stock yards, \$2,212.25; elevators, \$73,351.34; storage and miscellaneous, \$223,781.10	\$19,644,505 34			05
Total freight earnings			\$19,823,521	74
Other earnings from operation: Switching charges—balance, \$141,935.64; hire of equip- ment—balance, \$14,475.69; telegraph com- panies, \$12,293.39; rents from tracks, yards, and terminals, \$75,855.78; steamer Mt. Washington, \$17,367.03; steamer Lady of the Lake, \$2,936.68			267,864	
Total gross earnings from operation			\$33,738,984	26

		_			
Railway Stocks.	Total par value.	Rate-%.	Income or dividend received.	Valuation.	Shares.
Maine Central Railroad Boston & Maine Railroad York Harbor & Beach Railroad Portland & Ogdensburg Railroad St. Johnsburg & Lake Champlain R. R. Newburyport Railroad Danvers Railroad St. John Bridge & R'y Extension Co Concord & Claremont, N. H., Railroud. Montreal & Atlantic Railway Company Fitchburg Railroad Suncook Valley Road Pemigewasset Valley Railroad Peterboro Railroad New Boston Railroad Wt. Washington Railway Vermont Valley Railroad Total	1,128,200 253,550 305,240 40,450 137,000 47,100 12,000 3,200 37,300 5,454,700	7 2  15  	7,904 80	\$2,516,000 00 1,293,559 95 250,050 00 146,238 80 4,303 56 4,110 00 2,345 00 684 00 3,000 00 5,454,549 75 \$9,675,481 06	$11,282 \\ 5,071 \\ 3,952.4 \\ 809$
Portland Union Railway Station Cc Portland, Mt. Desert & Machias Steam- boat Company	$15,000 \\ 40,000$	  	·····	\$25,000 00 15,000 00 4,000 00 1,090 00 \$45,090 00	250 300 400 11
Grand total	\$10,105,840		\$201,539 40	\$9,720,571 06	

## STOCKS OWNED.

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BONDS OWNED.

RAILWAY BONDS. Newburyport Railroad. Danvers Railroad. St.Johnsbury&Lake Champlain R.R. Fitchburg Railroad	125,000 432,000	00		\$298,464 95 125,000 00 432,000 00 177,000 00
Total	\$1,034,000	00		\$1,032,464 95
OTHER BONDS. Woodsville Aqueduct Company Woodsville Aqueduct Company	\$5,450	00 4	\$218 00 400 00	<b>\$5,</b> 618 50
Total	\$5,450	00	\$618 00	\$5,618 50
Grand total	\$1,039,450	00	\$618 00	\$1,038,083 45

	Shares	. Owned by I	Rate.	Amoun	ıt
*Suncook Valley Railroad	6303	Concord & Montreal Railroad.	. 6	\$3,783 (	60
Pemigewasset Valley Ry	381Ŭ	Concord & Montreal Railroad.	. 6	2.286	00
Peterborough Railroad	331	Boston & Lowell Railroad	. 4	1,324	00
New Boston Railroad	100	Concord & Montreal Railroad.	. 4	400	00
Mt. Washington Railway	1,099	Concord & Montreal Railroad .	. 3	3,297	00
Mt. Washington Railway	194	Connecticut and Passumpsi	c		
		River Railroad		582	00
Vermont Valley Railroad	9,734	Connecticut River Railroad		29,202	00
				A.0.084	

\$40,874 60

† Bonds Woodsville Aqueduct Company, 10,000, owned by Concord & Montreal Railroad. Interest received, 4%=400.00.

Designation of property.	Situation of property leased.	Name of company using property leased.	Item.	Total.
Tracks.	Between Troy, N. Y. and White Creek, N. Y Sundry track rentals		\$36,586 58 15,781 29	
Total				\$52,367 8
Terminals:	Northampton Fitchburg Shelburn Falls Wods ville White River Jct. St. Johnsbury Sherbrooke Bald winville Athol. North Adams Petersburg Jct Johnsonville Troy Rotterdam Jct	Mon. & Wells Riv.Rd	$\begin{array}{c} 800\ 00\\ 8,130\ 08\\ 2,500\ 00\\ 240\ 00\\ 66\ 67\\ 1,200\ 00\\ 821\ 20\\ 1,400\ 00\\ 821\ 20\\ 1,400\ 00\\ 300\ 00\\ 300\ 00\\ 164\ 51\end{array}$	
Total				26,487
Grand total rents rec'd.				\$78,855

## RENTALS RECEIVED.

## RENTS RECEIVED FROM LEASE OF TRACKS, YARDS AND TERMINALS.

## MISCELLANEOUS INCOME.

Item.	Gross income.	Less expenses.	• Net miscellaneous income.
Rents of tenements, lands, etc Bridge toils Interest received Sundry items Total	10,653 18 37,760 85	1,435 34	9,217 84

## OPERATING EXPENSES.

Item.	Amount.
Maintenance of way and structures:	
Repairs of road way	\$2,188,255 89
Renewals of rails	127,332 65
Renewals of ties	420,403 28
Maintenance of way and structures: Repairs of roadway Renewals of rails Renewals of ties Repairs and renewals of bridges and culverts Repairs and renewals of fences, road crossings, signs and cattle guards.	293,635 88
guards Repairs and renewals of buildings and fixtures	139,662 82
Repairs and renewals of buildings and fixtures	463,935 73
Repairs and renewals of telegraph	12,394 72
Other expenses	4,676 64 8,172 57
Repairs and renewals of docks and whatves	2,021 75
Total	\$3,667,993 28
Maintenance of equipment:	
Superintendence. Repairs and renewals of locomotives. Repairs and renewals of passenger cars. Repairs and renewals of freight cars.	\$118,204 99
Repairs and renewals of locomotives	1,151,381 50
Repairs and renewals of passenger cars	798,143 37 833,038 07
Renairs and renewals of neight cars	28,952 01
Repairs and renewals of marine equipment	10,003 41
Repairs and renewals of shop machinery and tools	57,366 77
Stationery and printing	7,275 52
Repairs and renewals of marine equipment Repairs and renewals of marine equipment Repairs and renewals of shop machinery and tools Stationery and printing Other expenses	7,275 52 172,939 95
Total Conducting transportation :	\$3,177,305 59
Superintendence	\$312,449 82
Engine and roundhouse men	
Fuel for locomotives	4,740,661 12
Rugine and roundhouse men Frei for locomotives Water supply for locomotives Oil, tallow and waste for locomotives Other supplies for locomotives Train service. Train supplies and expenses. Switchmen, flagmen and watchmen Tdeoreph expuses	159,009 51
Oil, tallow and waste for locomotives	76,647 53 23,204 11
Other supplies for locomotives	23,204 11
Tain service	1,799,843 24
Switchmon degmon and watchmon	1 944 949 69
Tdegranh expanses	206 182 66
Station service	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Station supplies	292,847 26
Car mileagebalance	863,401 86
Loss and damage	166,914 84
Injuries to persons	278,044 43
Clearing wrecks	45,635 75
Advertising	16,477 95 85,521 92
Ontside agencies	91,444 69
Stock vards and elevators	52.091 56
Rents for tracks, yards and terminals	. 52,091 56 30,338 28
Rents of buildings and other property	25,839 33
Stationery and printing	161,500 88
Switchmen, flagmen and watchmen Tdegraph expanses. Station service Station service Car mileagebalance Loss and dAmage Injuries to persons Clearing wrecks Operating marine equipment. Advertising Outside agencies. Stock yards and elevators Rents of tracks, yards and terminals Rents of buildings and other property. Stationery and printing. Electric motive power. Other expenses.	36,128 27 27,240 21
Total	\$16,586,289 9
General expenses:	
Salaries of general officers	\$122,776 49
Salaries of cierks and attendants	218,425 6
General office expenses and supplies	27,049 71
Law expenses	219,873 69 174,339 50
Stationery and printing (general offices)	174,559 50
Insurance. Law expenses. Stationery and printing (general offices). Other expenses.	25,443 4
Total Recapitulation of expenses:	\$806,615 2
Maintenance of way and structures	\$3,667,993 2
Maintenance of equipment	3,177 305 5
Conducting transportation	3,177,305 5 16,586,289 9
Maintenance of equipment Conducting transportation. General expenses.	806,615 2
Grand total	\$24,238,204 0

Percentage of expenses to earnings-entire line, 71.84.

#### RENTALS PAID.

#### Interest on bonds guaranteed. Dividends on stock guaranteed. Total Cash Name of Road. \$867,955 00 \$933,560 86 \$1,801,515 8 769,931 J 785,156 J 357,128 J 250,000 Ø 240,750 Ø 769,931 17 503,737 50 $\begin{array}{c} 281,418 \\ 94,128 \\ 250,000 \\ 00 \\ 240,750 \\ 00 \end{array}$ 263,000 00 . 213,000 00 213,000 00 .... Northern Railroad Nashna and Lowell Railroad Lowell and Andver Railroad Manchester and Lawrence Railroad .....\$10,960 00 216,104 00 216,104 00 $\begin{array}{c} 73,000 & 00 \\ 52,500 & 00 \\ 102,000 & 00 \end{array}$ 73,00000 52,500 00 112,960 00 Manchester and Dawrence announ Stony Brook Railroad $\begin{array}{c} 112,960\,00\\ 21,500\,00\\ 20,400\,00\\ 15,700\,00\\ 25,000\,00\\ 32,710\,00\\ 14,710\,00\\ 40,000\,00\end{array}$ 21,500 00 ........... .... Wilton Kaliroad Peterboro Railroad Concord and Portsmouth Railroad Pemigewasset Valley Railroad Suncook Valley Railroad Massawippi Valley Railway Kennebunk and Kennebunkport R. R. 40,000 00 2,925 00 2,800 00 2,925 00 New Boston Railroad..... Troy and Bennington Railroad..... Newport and Rickford Railroad, \$17,500 Sublet to Can. Pacific R'y.... 18,000 2,800 00 15,400 00 15,400 00 \*500 00 \*500 00

#### RENTS PAID FOR LEASE OF ROAD.

\*Credit.

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#### RENTS PAID FOR LEASE OF TRACKS, YARDS, AND TERMINALS.

Designation of p:operty.	Situation of property leased.	Name of company owning property leased.	Item.	Total.
Tracks	Lennoxville, P. Q., to Sherbrooke, P. Q North Acton to Con-	Grand Trunk Railway.	\$2,449 96	
		N. Y. N. H. & H. R'd	3,082 20	
	Between Troy and	Delaware & Hud. Co	1 052 00	
		Ware River Railroad.	4,052 00 700 00	
		N. Y., N. H. & H. R'd	2,000 00	
	Trov. N. Y	Troy Union R'd	2,047 07	
	Between Fitch 2.22		2,011 01	!
	and Clinton	N. Y., N. H. & H. R'd	61 00	
	Gonie, N. H	J. E. Pany	561 76	
	T	D		\$14,953 9
Yards	Lowell, Mass	Proprietors of the		0 005 E
Tomminala	Albony N V	<ul> <li>locks and canals</li> <li>N. Y. Cen. &amp; Hud. R'd.</li> </ul>	<b>\$0 119 29</b>	2,805 5
rerminals	Albany X V	Delaware & Hud. Co	\$2,413 33 120 00	
	Springfield Mass.	Boston & Albany R'd.	7,200 00	
		Boston & Albany R'd.	2,845 46	
\$	in orecording industry in	Booton a mouny n arr		
	· ·			\$12,578 7
	]	Į		
Trand total rents		••••	<i></i>	\$30,338 2

## BOSTON AND MAINE RAILROAD.

DING JUN 1903.	YEAR END 30, 1	30, 1903.	JUNE		30, 1902.	JUNE
Decrease	Increase.	Total.	Item.	ASSETS.	Total.	Item.
]		\$			\$	······
		42,620,640 48		Cost of road	42,168,983 51	
	1,565,273 95	6,777,621 84	•••••	Cost of equipment	5,212,347 89	
ĺ	1,000 00	9,720,571 06		Stock owned	9,719,571-06	
	177,000 00	1,038,083 45		Bonds owned	861,083 45	
		1 1		Other permanent investments:		
				Steamer Mt.Wash-		
			\$69.260 24	ington		\$69,260 24
				ington Rickford, Vt., ele-		<b>1</b> 00,000 II
		121.521 67	52.26143	vator	121,521 67	52,261 43
21,218 5		1,285,557 85		Lands owned	1,306,776 39	
				Cash and current assets		
í l	499,399 40	8,092,035 58	[. <b></b>	assets	7,592,636 18	
				Other assets:		
1				Materials and		
			3,461,592 01	supplies	· • • • • • • • • • • • • •	,694,770 05
1			1 549 45	Sinking fund: Eastern R. R		0 441 54
			1 989 889 67	B. & M. R. R	•••••	0,441 /4
			403 082 41	Sundries		858 948 05
	407,669 09	5,104,556 54		Sunarios	4,696,887 45	
	3.080.780_87	74.760.588.47		Grand total	71,679,807 60	
	.,,	11,100,000 11		LIABILITIES.	11,010,001 00	
	200,900 00	26,987,870 70		Capital stock Premium on B. &	26,787,870 70	ļ
1			[	Premium on B. &		
				M. R. R. com-		
	181,000 00	2,272,218 90	•••••	mon stock sold	2,091,218 90	ĺ
	902,513 35	30,499,955 01	•••••	mon stock sold Funded debt Current liabilities	29,597,441 66	
	2,072,372 92	7,109,966 91		Current habilities	5,093,193 99	
		594,800 00		Real estate mort- gages	504 000 00	
		004,000 001		Accrued interest	094,000 00	Ì
		1		on funded debt		
3.6997		294 637 44			298,337 17	]
0,000 1		201,001 11	[ · · ·	Accrucil rentals		
	5,164 50	442,991 38		not yet due	437,826 88	
	· · · ·			Accrued taxes not	579,448 25	i
19,178 4		560,269 80	• • • • • • • • • • • • •	yet due		
320,609 9	· • • • • • • • • • • • • • •	1,775,329 47	• • • • • • • • • • • • • • • • • • • •	Sundry lease ac'ts	2,095,939 44	
48,716 3	100 740 41	853,198 20 1,504,031 72	•••••	Suspense account.		
	189,748 41	1,004,051 72	•••••	Sinking funds For redemption of	1,314,283 31	
	1			B. & M. Railroad		
			1.238.338 67	bonds		.139.427 61
				For redemption of		
				Eastern R. R. bonds		ļ
	j		265,693 05	bonds		174,855 70
	ļ	150,000 00		Injury fund	150 000 00	
77,813 8		94,553 49	•••••	Contingent fund Profit and loss	172,367 33	1
	1	1,565,165 45	••••	Profit and loss	1,565,165 45	
	2 000 700 07	74 780 599 47		Grand total	71,679,807 60	

## COMPARATIVE GENERAL BALANCE SHEET.

## IMPORTANT CHANGES DURING THE YEAR.

2,000 shares common stock issued during the year. 1.000,000,  $8\frac{1}{2}\%$ , 20 year bonds were issued.

Class of bond or obligation.	WHAT RO	A mo mort per 1 of lir		
	From-	То-	Miles.	unt of gage nile. he.
*Eastern Railroad certifi- cates of indebtedness Portland, Great Falls and Conway R. R. bonds †Central Massachusetts Rail- road bonds	Boston, Mass.,and branches Conway Jct., Me North Cambridge	N. H. State Line No. Conway, N.H.		\$73,075 13,725 20,249

#### SECURITY FOR FUNDED DEBT.

\*Equipment Mortgaged.—Equipment formerly owned by the Eastern Railroad, viz.: 87 locomotives, 212 passenger cars, 1,609 freight cars. \*Securities Mortgaged.—Sundry stocks formerly owned by the Eastern Railroad viz.: Maine Central Railroad, Portland, Mt. Desert and Machias Steamboat Com-pany, also Wolfboro, Portsmouth, Great Falls and Conway and Portland and Rochester Railroad stocks which have since been exchanged for Boston and Maine stock. †Equipment Mortgaged.—Equipment formerly owned by Central Massachusetts Railroad, viz.: 10 locomotives, 20 passenger cars, 300 freight cars. †Income Mortgaged.—All.

## EMPLOYEES AND SALARIES.

Class.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers.         Other officers.         General office clerks.         Station agents.         Other station men         Enginemen.         Firemen         Conductors.         Other trainmen         Machinists         Carpenters.         Other trainmen         Machinists         Carpenters.         Other trackmen.         Switchmen, flagmen and watchmen.         Telegraph operators and dispatchers         Employees—account floating equipment         All other employees and laborers         Total (including "general officers")         Less "general officers".         Total (excluding "general officers")	$\begin{array}{c} 30\\ 91\\ 922\\ 739\\ 3,540\\ 1,168\\ 1,169\\ 1,021\\ 2,640\\ 641\\ 1,051\\ 698\\ 3,418\\ 3,618\\ 3,418\\ 3,618\\ 3,22,650\\ \hline 23,205, 300\\ \hline 23,175\end{array}$	7,338,748 9,390	$\begin{array}{c} 166, 117 & 84\\ 613, 136 & 13\\ 450, 943 & 59\\ 2, 038, 030 & 95\\ 1, 229, 643 & 51\\ 746, 659 & 66\\ 963, 217 & 13\\ 1, 766, 343 & 34\\ 450, 095 & 99\\ 644, 339 & 24\\ 746, 496 & 70\\ 488, 257 & 52\\ 1, 555, 892 & 03\\ 888, 611 & 34\\ 261, 199 & 80\\ 5, 360 & 40\\ 1, 296, 472 & 38\\ \hline 14, 558, 367 & 31\\ \hline 14, 558, 367 & 31\\ \hline \end{array}$	$\begin{array}{c} 5 & 86 \\ 2 & 100 \\ 1 & 85 \\ 1 & 799 \\ 3 & 411 \\ 1 & 96 \\ 2 & 86 \\ 1 & 98 \\ 2 & 399 \\ 2 & 022 \\ 1 & 94 \\ 2 & 14 \\ 1 & 492 \\ 1 & 511 \\ 1 & 82 \\ 1 & 26 \\ 1 & 62 \\ \hline \$1 & 97 \\ 21 & 79 \\ \end{array}$
Distribution of above: General administration Maintenance of way and structures Maintenance of equipment Conducting transportation	758 5,276 3,543 13,628	241,984 1,600,884 1,098,119 4,447,761	2,695,362 46 2,143,067 03	$168 \\ 195$

			-	-	
	Colum numbe passen tonnag mileag	COLUMNS FOR REVENUE AND RATES.			
ltem.	Column for number passengers, tonnage, car mileage, number cars, etc.	Dollars.	Cents.	Mills.	
Passenger traffic: Number of passengers carried earning revenue Number of passengers carried one mile	39,049,158 633,037,890 299,586 17.49 	12,116,114 13,647,598 5,985 1 19,524,177 1 19,823,521 8,694 2 37,738,984 14,798 24,238,204 10,631 9,500,780 4,167	31 01 31 95 22 05 02 01 74 38	302 131 074	
Total revenue train mileage Mileage of nonrevenue trains	19,253,812 9,272,700		ĺ	]	

## FREIGHT AND MILEAGE STATISTICS.

## FREIGHT TRAFFIC MOVEMENT.

Freight originating on this road, whole tons-6,901,680; freight received from connecting roads and other carriers, whole tons-12,183,116; total freight tonnage, whole tons-19,084,796.

	Number add during year.	Total r at end	EQUI WITH	IPMENT FITTED TRAIN BRAKE.	FITI AU	UIPMENT YED WITH TOMATIC OUPLER.
Item.	umber added uring year.	l number d of year.	Number.	Name.	Number.	Name.
Locomotives—owned: Passenger	2	382	352	Westinghouse	80	Tower. Trojan.
Freight	20	877	377	Westinghouse	$\begin{cases} 65 \\ 22 \end{cases}$	Tower. Trojan. Gould.
Switching	11	230	204	Westinghouse	32	Tower. Trojan. Gould.
Total locomotives in service. Cars—owned:	33	989	963		666	
In passenger service— First-class cars	*14	920	920	Westinghouse	$\{ 248 \}$	Gould. National. Miller.
Second-class cars		8	8	Westinghouse		National. Miller.
Combination cars	1	240	240	Westinghouse	$\left\{ \begin{array}{c} 186\\ 9 \end{array} \right.$	Gould. National. Miller.
Parlor cars		9	9	Westinghouse	$\begin{cases} 4\\ 2 \end{cases}$	National. Janney. Miller.
Baggage, express and postal cars	10	298	298	Westinghouse	$\left\{ \begin{array}{c} 32 \\ 196 \end{array} \right.$	Gould. Trojan. National.
Other cars in passenger ser- vice	2	59	59	Westinghouse	$\left\{ \begin{array}{c} 12 \\ 46 \end{array} \right.$	Miller. Gould. National. Miller.
Electric cars	11	33	8   18	Westinghouse. Christensen.	( I	miller.
Total	10	1,567	1,560		1,534	
Box cars Flat cars	993 *142	8,315 3,145	7,155 2,292	Westinghouse Westinghouse	†8,315 §3,145	
Stock cars	*5	137	125	Westinghouse	135	Trojan. Gould. Tower.
Coal cars	105	5,923		Westinghouse	2 310	Trojan. Gould. Trojan.
Refrigerator cars	*4	128 61		Westinghouse	$\left\{ \begin{array}{c} 4 \\ 124 \end{array} \right\}$	Gould.
Other cars in freight service		17,709		Westinghouse	16,146	
Total In company's service— Officers' and pay cars	100	11,103	1	Westinghouse	,	National.
Air brake instruction cars		2	1	Westinghouse	{ 1	National. Gould.
Derrick cars	*2	57	35	Westinghouse	45	Trojan. Gould.
Caboose cars TOther road cars	*4 2	$\frac{350}{299}$	184	Westinghouse Westinghouse		
Snow plows	*]	93	63	Westinghouse	14	Trojan. Gould.
Total Total cars owned and in service.		808 20,084	490 15,069		653 18,33 <b>3</b>	
The second secon	nio	·	UIno	ndes 9 electrics	+ 6	lould 7 888

## DESCRIPTION OF EQUIPMENT.

Owned by Boston and Maine Railroad and leased lines.

\*Decrease. ¶ Includes 2 electric cars. || Includes 2 electrics. † Gould 7,888, Trojan 424, Furns 1, National 1, Little Giant 1. § Gould 2,909, Standard 1, Trojan, 230, Burns 3, Janney 1, National 1. † National 2, Trojan 1, Diamond 4, Gould, 279. |||| National 1, Janney 1, Miller 4, Trojan 13, Gould 275.

Line in Use.	SENT	REPRE- TED BY L STOCK.	Line unde	Line o under rights	Total opera	New const durir	RAILS.	
	Main line.	Branches and spurs.	Line operated under lease.	operated r trackage s.	Total mileage operated.	New line constructed during year.	fron.	Steel.
Miles of single track Miles of second track Miles of third track Miles of fourth track Miles of yard track and		29.21		9.07	512,96 8,31	16.27		2,269.29 503.89 8.31 2.02
sidings	265.76	71.25	870.65		1,207.66	1.51	188.74	1,018.92
Total mileage operated	856.21	269.94	2,868.21	18.36	4,012.72	17.78	191.93	3,802.43

#### MILEAGE.

## MILEAGE OF ROAD OPERATED (ALL TRACKS).

MILEAGE OF LINE OPERATED BY STATES AND TERRITORIES (SINGLE TRACK.)

MILEAGE OF LINE OWNED BY STATES AND TERRITORIES (SINGLE TRACK.)

	SENT	REPRE- ED BY L STOCK.	Tota owne	New const durir	RAILS.	
State or Territory.	Main ne	Branches and spurs.	Total mileage. owned.	line tructed 1g year.	Iron.	Steel.
Massachusetts	$ \begin{array}{r} 176.78\\ 124.28\\ 148.54\\ \hline 449.60 \end{array} $	75.32 4.39	199.60		.41 2.78 3.19	$266.14199.60150.15\overline{615.89}$

#### MILEAGE OF ROAD OPERATED IN MAINE.

	LINE REPRI CAPITAL		Line o under	Total mil operated	RAILS.		
Line in Use.	Main line.	Branches and spurs.	operated r lease.	l mileage ated.	Iron.	Steel.	
Miles of single track Miles of second track Miles of yard track and sidings	$148.54 \\ 19.82 \\ 68.00$		<b>4.</b> 50 	$157.43 \\ 19.82 \\ 69.26$		154.65 19.82 53.82	
Total mileage operated (all tracks)	236.36	4.75	. 5.40	246.51	18.22	228.29	

#### NEW TIES LAID DURING YEAR IN MAINE.

Cedar, 66,637, cost 43 cents each; chestnut, 10,998, cost 46 cents each; oak, 5,614, cost 38 cents each; hemlock, 2,337, cost 25 cents each; pine, 266, cost \$1.25 each; switch (60 feet), 2,467, cost 99 cents each; total ties laid during year, 88,319; average cost 44 cents each.

#### NEW RAILS LAID DURING YEAR IN MAINE.

Steel, new, 1,254.1935 tons, weight 75 to 85 pounds per yard, cost \$30.55 per ton. Steel, second hand, 138.1125 tons, weight 67 to 75 pounds per yard, cost \$24.48 per ton. Total tons of steel laid during year, 1,393.820, average cost \$29.95 per ton.

		OAL 'ons.	COKE - tons.	Total —tons	Miles	Avei cons	
Locomotives.	Anthracite.	Bituminous.		l fuel consumed 18.	s run.	Average pounds consumed per mile.	
Passenger Freight Switching Construction	 	337,823 515,733 204,098 23,001	<b>43,3</b> 90	442,288 515,733 247,521 23,001	8,933,528 7,593,653 628,872	65.19 73.15	
Total Average cost at distributing point	33 \$6 12	1,080,655 \$4 06		1,228,543 \$3 93	28,526,512	86.13	

## CONSUMPTION OF FUEL BY LOCOMOTIVES-ENTIRE LINE.

#### ACCIDENTS TO PERSONS RESULTING FROM THE MOVEMENT OF TRAINS LOCOMOTIVES OR CARS-STATE OF MAINE.

Trainmen: Injured-other causes, 1.

Other employees: Killed-other causes, 1.

Trespassers: Killed--falling from trains, locomotives or cars, 1; struck by trains, locomotives or cars at highway crossings, 2; struck by trains, locomotives or cars at stations, 1; struck by trains, locomotives or cars at other points along track, 4; total killed,8. Injured--struck by trains, locomotives or cars at highway crossings, 3; struck by trains, locomotives or cars at other points along track, 1; total injured, 4.

Summary: Employees-killed, 1; injured, 1; other persons, trespassers-killed, 8; injured, 4; total killed, 9; total injured, 5.

## BOSTON AND MAINE RAILROAD.

Item.	Number.	Aggregate length. Ft. In.	Minimum Iength. Ft. In.	Maximum length. Ft. In.	Item.	Number.	rail.	Height of lowest above
Bridges: Stone Iron Wooden. Total Trestles		3,654 7		68 0 593 3 124 0 1,402 4	Overhead Highway Crossings: Bridges Conduits Trestles Total	25 1 19 45	15	8 <u>3</u> 8

BRIDGES, TRESTLES, TUNNELS, ETC.

Road owned-gauge of track, 4 feet,  $8\frac{1}{2}$  inches-619.08 miles. Road leased-gauge of track, 4 feet,  $8\frac{1}{2}$  inches--1,662.69 miles.

#### TELEGRAPH.

OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THIS REPORT.

Owner and operating company, Western Union Telegraph Company, 145.63 miles of line, 1,182.10 miles of wire.

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## Report of the Bridgton and Saco River Railroad Company for the Year Ending June 30, 1903.

#### HISTORY.

Name of common carrier making this report. Bridgton and Saco River Railroad Company.

Date of organization. July, 1881.

Organized under the general laws of the State of Maine.

#### NAMES AND ADDRESSES OF THE BOARD OF DIRECTORS.

Wm. F. Perry, Bridgton, Me., Jos. A. Bennett, Bridgton, Me., Samuel S. Fuller, Bridgton, Me., Horace A. Hall, Bridgton, Me., Almon Young, Hiram, Me. Term expires November, 1903.

Stockholders at date of last election, 84.

Last meeting of stockholders for election of directors, November 19, 1902. General and operating office, Bridgton, Me.

#### NAMES AND BUSINESS ADDRESSES OF THE PRINCIPAL OFFICERS.

President and Chairman Board of Directors, William F. Perry, Bridgton, Me.; Secretary, General Manager, General Freight Agent and General Passenger Agent, Joseph A. Bennett, Bridgton, Me.; Treasurer, Perley P. Burnham, Bridgton, Me.; Attorney or General Counsel, Augustus H. Walker, Bridgton, Me.

#### PROPERTY OPERATED.

Bridgton and Saco River Railroad, from Harrison to Bridgton Junction, 21.25 miles.

#### CAPITAL STOCK.

Common: Number of shares authorized, 2,200; par value of shares, \$50; total par value authorized, \$110,000; total amount issued and outstanding, \$103,250; dividends declared during year: rate 4%; amount, \$4,090.

#### FUNDED DEBT.

MORTGAGE BONDS, MISCELLANEONS OBLIGATIONS AND INCOME BONDS.

Clau obl	TIME.		A m aut	Am	Am	Cash r amoun	INTEREST.					
Class of bond or obligation.	Date of issue.	When due.	A mount of authorized issue.	mount issued.	mount outstanding.	h realized on ount issued.	Rate%.	When payable.	A mount accrued during year.	A mount paid during year.		
1st mort 2d mort	1898 1901	1928 1928	\$135,000 35,000	\$135,000 17,000	\$135,000 17,000	\$135,000 17,000	4	Jun.1&Dec.1 Jun.1&Dec.1	\$5,400 680	\$5,400 680		
Total		•••••	\$170,000	\$152,000	\$152,000	\$152,000			\$6,080	\$6,080		

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### RECAPITULATION OF FUNDED DEBT.

Mortgage Bonds: Amount issued, \$152,000; amount outstanding, \$152,000; interest accrued and paid during year, \$6,080.

		CURRENT LIABILITIES ACCRUE INCLUDING JUNE 30, 190	
Cash Net traffic balances due from other companies Other cash assets		Audited vouchers and ac- counts Wages and salaries	\$373 40 1,642 63
Total—cash and current assets	\$4,690 20	Total—current liabilities. Balance—cash assets Total	\$2,016 03 2,674 17 \$4,690 20

### CURRENT ASSETS AND LIABILITIES.

Materials and supplies on hand, \$1,946.78.

### RECAPITULATION.

Total amount outstanding. AMOUNT PER MILE OF APPORTIONMENT. LINE. To other properties. Miles To railroads. Amount Account. \$102,250 00 Capital stock ..... 21.25 \$4,811 76 7,152 94 Bonds ..... 152,000 00 · • • • • • • • • • • • • • ..... . . . . . . . . . . . . . \$254,250 00 ..... \$11,964 70 Total ..... .... . . . . . . . . . . . .

### FOR MILEAGE OWNED BY ROAD MAKING THIS REPORT.

COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

Total construction: Total cost to June 30, 1902, \$217,074.50; total cost to June 30, 1903, \$217,074.50; cost per mile, \$10,215.50.

Total equipment: Total cost to June 30, 1902, \$44,901.08; total cost to June 30, 1903, \$44,901.08; cost per mile, \$2,113.

Total cost of construction and equipment: June 30, 1902, \$261,975.58; to June 30, 1903, \$261,975.58; cost per mile, \$12,328.50.

		==
Gross earnings from operation		
Income from operation	\$15,728	79
Miscellaneous income-less expenses	360	64
Total income	\$16,089	43
Deductions from income:       *6,080 00         Interest on funded debt accrued       *86,080 00         Interest on interest-bearing current liabilities accrued,       *83 62         not otherwise provided for		
Total deductions from income	9,341	24
Net income	\$6,748	19
Dividends, 4 per cent, common stock	4,090	00
Surplus from operations of year ending June 30, 1903 Surplus on June 30, 1902	\$2,658 8,864	
Deductions for year, credit to permanent improvement account	\$11,52 <b>3</b> 2,658	
Surplus on June 30, 1903	\$8,864	99

### INCOME ACCOUNT.

### EARNINGS FROM OPERATION.

Item.	Total receipts.	Deductions, account of repayments, etc.	Actual earnings.
Total passenger revenue Mail Express Extra baggage and storage			\$15,805 02 1,366 36 4,558 66 305 84
Total passenger earnings			\$22,035 98
Total freight revenue			27,021 66
Total passenger and freight earnings.		<sup>-</sup>	\$49,057 54
Total gross earnings from operation	••••••		\$49,057 54

## MISCELLANEOUS INCOME.

Interest on bank deposit, \$125.28; Bridgton Telegraph Company, \$120.09; rent of derrick, \$14.50; rent of telephones, \$35.00; old material sold, \$65.86; total, \$360.64.

OPERA'I'ING	EXPENSES.	

Itera.	Amount.
Maintenance of way and structures: Repairs of roadway	\$6,234 58
Renewals of ties	557 65
Repairs and renewals of bridges and culverts	158 78
Repairs and renewals of fences, road crossings, signs and cattle	100 10
guarda	23 31
Repairs and renewals of buildings and fixtures	260 90
Repairs and renewals of telephone	157 38
Total	\$7,392 60
Meintenenes of sevine ent.	
Maintenance of equipment: Repairs and renewals of locomotives	\$1,355 60
Repairs and renewals of passenger cars	650 57
Repairs and renewals of freight cars	2,084 28
Total	\$4,090 40
Conducting transportation:	
Engine and roundhouse men	\$2,447 30
Fuel for locomotives	5,360 90
Water supply for locomotives	11 11
Oil, tallow and waste for locomo lives	279 54
Other supplies for locomotives Train service	$ \begin{array}{r} 40 & 23 \\ 2.636 & 17 \end{array} $
Train supplies and expenses	2,030 11
Switchmen, flagmen and watchmen .	956 30
Telegraph expenses	49 87
Station service.	6,940 88
Station supplies	426 53
Loss and damage	59 53
Advertising	596 77
Stationery and printing	247 08
Total	\$20,347 87
General expenses:	
Salaries of general officers	\$1,077 50
General office expenses and supplies	$153 \ 28$
Insurance	167 05
Law expenses	100 00
Total	\$1,497 83
Recapitulation of expenses:	
Maintenance of way and structures	\$7,392 60
Maintenance of equipment	4,090 43
Conducting transportation	20,347 87 1,497 88
	1,497 00
Grand total	\$33,328 75

Percentage of expenses to earnings-68.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1902.			JUNE 30, 1903.			YEAR END 30, 1		
Item.	Total.		ASSETS.	Item.	Total.		Increase,	Decrease
			Cost of road		\$217,074			
			Cost of equipment Cash and current assets		44,901 4.690			\$606 18
	1,618	09	Other assets:		1,946			• • • •
	\$268,890	05	Grand total		\$268,612	56		\$277 49

YEAR ENDING JUNE 30, 1903.			30, 1903.	JUNE	JUNE 30, 1902.		JUNE 30, 1902.	
Decrease	Increase.	-	Total.	Item.	LIABILITIES.		Total.	Item.
		00	\$102,250		Capital stock	00	\$102,250	
			152,000		Funded debt			
\$2,886 9		03	2,016		Current liabilities			
					Accrued interest	40	857	
940 7		0=	500		on funded debt			
348 7		.67	908		not yet payable. Equipment and	20	914	
			-		permanent im-	00	014	
					provement ac.			
	2,658 19	87	2,972		count			
	· ·	94	8,864		Profit and loss	94	8,864	
\$277 4		56	\$268.612		Grand total	05	\$268,890	

## COMPARATIVE GENERAL BALANCE SHEET--CONCLUDED.

## SECURITY FOR FUNDED DEBT.

Class of Bond or Obligation.		OAD MORTGAGED.		Amo mort per 1 of lir
	From-	то—	Miles.	unt of gage mile ne.
1st mortgage 2d mortgage	Harrison Harrison	Bridgton Jet Bridgton Jet	21.25	<b>\$8,000</b> 00

All equipment mortgaged. Income and securities not mortgaged.

EMPLOYEES AND SALARIES.

Class.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers. Station agents Other station men Enginemen. Firemen. Conductors. Other trainmen. Machinists Other shopmen. Section foremen. Other trackmen. Watchmen	27992224 124922 22	$\begin{array}{c} 632\\ 2,191\\ 2,628\\ 634\\ 634\\ 486\\ 1,240\\ 310\\ 582\\ 1,259\\ 2,639\\ 730\\ 218\end{array}$	1,077 50 2,512 75 4,071 25 1,466 91 980 39 777 59 1,866 56 986 63 989 40 1,968 80 3,413 51 956 30 441 21	1 14 1 54 2 31 1 54 1 60 1 50 3 18 1 70 1 56 1 29
Total (including "general officers") Less "general officers" Total (excluding "general officers")	48 2 46	14,183 632 13,551	\$21,508 80 1,077 50 \$20,431 30	1 70
Distribution of above: General administration Maintenance of way and structures Maintenance of equipment Conducting transportation	2 14 4 28	632 4,065 943 8,543	\$1,077 50 5,713 58 2,085 97 12,631 75	$\begin{array}{c}1&40\\2&21\end{array}$

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### BRIDGTON AND SACO RIVER RAILROAD.

	Column for number passengers, tonnage, car mileage, number cars	COLUMNS REVEN AND RA	UE	
Item.	Column for naunber passengers, tonnage, car mileage, number cars, etc	Dollars.	Cents.	Mills.
•				~
Passenger traffic: Number of passengers carried earning revenue Number of passengers carried one mile er mile of road Average distance carried, miles Total passenger tevenue Average amount received from each passenger Average receipts per passenger per mile Total passenger earnings Passenger earnings per mile of road	344,758 16,224 13.68	15,805 22,035 1,036	62 04 88	584
Freight traffic: Number of tons carried of freight earning revenue Number of tons carried one mile Number of tons carried one mile per mile of road Average distance haul of one ton, miles Total freight revenue Average amount received for each ton of freight Average receipts per ton per mile Total freight earnings Freight earnings per mile of road	430,915 20,278 15.95	97.091	00 06 66	
Total traffic:         Gross earnings from operation		$\begin{array}{c} 49,057\\ 2,308\\ 33,328\\ 1,568\\ 15,728\\ 740\end{array}$	59 75 41	176
Train mileage: Mileage of revenue mixed trains Mileage of revenue freight trains	37,200 4,030			
Total revenue train mileage				
Mileage of nonrevenue trains				

### TRAFFIC AND MILEAGE STATISTICS.

## FREIGHT TRAFFIC MOVEMENT.

Freight originating on this road, 11,747 tons; received from connecting roads and other carriers, 15,265 tons. Total freight, 27,012 tons.

		Total 1 at end		PMENT FITTED TRAIN BRAKE.	FITT AU	UIPMENT ED WITH FOMATIC UPLER.
Item.	Number added during the year.	number d of year.	Number.	Name.	Number.	Name.
Locomotives—owned: Passenger Total locomotives owned and in service	1	4	4	Eames. Eames.		
Cars-owned: In passenger service- first-class cars Baggage, express and postal cars Other cars in service Total		2 2 1 5	2 2 1 5	Eames	 	
In freight service Box cars Flat cars Tank cars Total	2	$ \begin{array}{r}     3 \\     18 \\     24 \\     - 1 \\     - 43 \end{array} $		•		
Total cars owned and in service		48				

### DESCRIPTION OF EQUIPMENT.

### MILEAGE OF ROAD OPERATED (ALL TRACKS).

Line represented by capital stock-main line, 21.25; yard track and sidings, 1.50. Total mileage operated, 22.75. Rails-steel, 22.75.

### CONSUMPTION OF FUEL BY LOCOMOTIVES.

Passenger, freight, switching, construction trains: Bituminous coal, 776 tons; average cost at distributing point, \$6.91 per ton. Soft wood, 9 cords; average cost at distributing point, \$5 per cord.

### ACCIDENTS TO PERSONS RESULTING FROM THE MOVEMENT OF TRAINS LOCOMOTIVES OR CARS.

Trainmen: Injured--coupling and uncoupling, 3.

### BRIDGES, TRESTLES, ETC.

Bridges: Iron, 6; aggregate length, 151 feet, 6 inches; minimum length, 16 feet; maximum length, 50 feet. Wooden, 4; aggregate length, 51 feet, 6 inches. Total number, 10; total aggregate length, 203 feet.

Trestles, 2; aggregate length, 462 feet, 6 inches; minimum length, 112 feet, 6 inches; maximum length; 350 feet.

Gauge of track, 2 feet--21.25 miles.

### TELEGRAPH.

### OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THIS REPORT.

Miles of line, 16; miles of wire, 32; owner, Bridgton Telegraph Co.; operating company, Western Union.

## Report of the Canadian Pacific Railway Company for the Year Ending June 30, 1903.

### [International Railway of Maine, Houlton Branch Railroad of Maine, and Aroostook River Railroad of Maine.]

### HISTORY.

Name of common carrier making this report. The International Railway of Maine, The Houlton Branch Railroad of Maine, and The Aroostook River Railroad of Maine.

Under laws of what government, state, or territory organized? Under the laws of the State of Maine.\*

What carrier operates the road of this company? The Canadian Pacific Railway Company.

### \*HOULTON BRANCH RAILROAD.

Incorporated under the provisions of chapter 216 of the Private and Special Laws of the State of Maine, 1867. By chapter 287 of Private and Special Laws, [1867, the town of Houlton was authorized to aid in construction.

### \*AROOSTOOK RIVER RAILBOAD.

Incorporated under the provisions of chapter 376 of the Private and Special Laws of the State of Maine, 1573. By chapter 412 of Private and Special Laws 1874, time within which it might locate and construct was extended for three years. By chapter 281 of Private and Special Laws, 1876, the A. R. R. R. Co. was authorized to extend road to Fort Kent. By chapter 33 of Private and Special Laws, 1881, again authorized to extend to Fort Kent and to increase capital stock and issue bonds to be secured by mortgage.

### \*INTERNATIONAL RAILWAY.

Incorporated under the provisions of chapter 541 of the Private and Special Laws of the State of Maine, 1871, under name of Penobscot and Lake Megantic Railway. By chapter 370 of Private and Special Laws, 1877, an additional 5 years given the P. & L. M. Ry. within which to locate and construct. By chapter 65 of Private and Special Laws, 1881, the name was changed to International Railway of Maine. By chapter 403 of Private and Special Laws, 1885, charter was amended in relation to change of route, and chapter 256 of Private and Special Laws, 1887, amend charter again as to route and the existence of charter of corporation recognized, ratified and confirmed.

### ORGANIZATION.

## CANADIAN PACIFIC RAILWAY COMPANY. Operating lines in the State of Maine.

Names of Directors.	Post-Office Address.	Date of Expiration o Term.
Sir Wm. C. Van Horne, K.C.M.G. Rt. Hon. Lord Strathcona and	Montreal	October, 1903.
Mt. Royal	Montreal	October, 1903.
Sir Thos. G. Shaughnessy	Montreal	October, 1903.
Mr. Richard B. Angus	Montreal	
Mr. E. B. Osler	Toronto	
Sir Lanford Fleming, K. C. M. G.	Ottawa	October, 1903.
Mr. George R. Harris	Boston	October, 1903.
Mr. Wilmot D. Matthews. ···· ·	Toronto	October, 1903.
Mr. Thomas Skinner	London	
Mr. Chas. R. Hosmer	Montreal	
Hon, G. A. Drummond	Montreal.	
Hon. Robt. Mackay	Montreal	
Mr. R. G. Reid	Montreal	
Mr. Clarence H. Mackay	New York	
Mr. David McNicoll	Montreal	

Total number of stockholders at date of last election: International Railway of Maine, 13; Aroostook River Railroad of Maine, 15; Houlton Branch Railroad of Maine, 22.

Address of general and operating office, Canadian Pacific Railway Co., Montreal P. Q.

### OFFICERS.

### CANADIAN PACIFIC RAILWAY COMPANY.

Title.	Name.	Location of Office.
Chairman of the Board	Sir Wm. C. Van Horne, K.	
	C. M. G	Montreal.
President	Sir Thos. G. Shaughnessey	Montreal.
Second Vice-President and Gen-	D. Mo. Nicoll	Montreal.
eral Manager Third Vice-President	L C Orden	Montreal.
Secretary and Ass't to President	Ches Drinkwater	Montreal.
Treasurer.	Wm Southerland Taylor	Montreal.
Assistant to President	Wm Whyte	Winnipeg.
Chief Solicitor	A. R. Creelman	Montreal.
Fourth Vice President		Montreal.
General Auditor	H. L. Penny	Montreal.
Auditor of Disbursements		Montreal.
Chief Engineer		Montreal.
General Superintendent Atlan-		
tie Division	Wm. Downie.	St. John, N. B.
Manager of Transportation	C. W. Spencer	Montreal.
Manager of Telegraphs	Jas. Kent	Montreal.
Passenger Traffic Manager	Robt. Kerr	Montreal.
Freight Traffic Manager	W. R. McInnes	Montreal.
General Passenger Agent		Montreal.
General Baggage Agent		Montreal.
Superintendent Sleeping, Parlor	•	
and Dining Cars		Montreal.
Superintendent of Car Service		Montreal.
Land Commissioner	Fred. T. Griffin	Winnipeg.

## CANADIAN PACIFIC RAILWAY.

Name.	TERM	Miles of li for each ro named.	Miles of H for each cl roads nam	
	From-	To-	ine oad	ne lass of led.
International Railway of Maine. Houlton Branch R. R. of Maine Aroostook River R. R. of Maine Maine Central Railroad Total	Boundary Boundary Mattawamkeag	Houlton	$\underbrace{\begin{array}{c}3.0\\29.2\end{array}}$	

### PROPERTY OPERATED-STATE OF MAINE.

The International Railway of Maine was sold to the Atlantic and Northwestern Railway December 6, 1886. The Atlantic and Northwestern Railway leased to the Ontario and Quebec Railway August 1, 1883, which railway is leased to the Canadian Pacific Railway in perpetuity.

The Houlton Branch Railroad of Maine and the Aroostook River Railroad of Maine are leased to the New Brunswick Railway, which railway is leased to the Canadian Pacific Railway for 990 years, from July, 1890.

Description.	Number of shares authorized	Par value shares.	Total par value authorized.	Total amount issued and outstanding.	DECLAI	/IDENDS RED DURING YEAR.
	d. f		value 1.	ng.	Rate.	Amount.
Capital stock: Com- mon, International Railway of Maine, Atlantic and North- western Railway 5%						
guarantee lien on this road	···· ·· ·	\$100	\$1,445,000 00	\$1,445,000 00		
of Maine Aroostook River R. R.	•••••	••••	28,000 00	28,000 00		
of Maine	····	••••	800,000 00	800,000 00		
Total		· • • • • •	\$2,273,000 00	\$2,273,000 00		

CAPITAL STOCK.

## MANNER OF PAYMENT FOR CAPITAL STOCK.

lussed for cash: common, total number of shares issued and outstanding, 22,730.

## FUNDED DEBT.

MORTGAGE BONDS, MISCELLANEOUS OBLIGATIONS AND INCOME BONDS.

			TIME.		Am aut isst		A m aut issu		A m out			INT	TEREST.	
Class of Bond or Obligation.	Date of issue.	When due.	A mount of authorized issue.	mount issued.	A mount outstanding.	Cash realized on amount issued.	Rate-%.	When payable.	A mount accrued during year.	A mount paid during year.				
International Railway of Me., Atlantic and North Western Railway 1st mortgage lien on this road	1887	1937	\$2,890,000	\$2,890,000	\$2,890,000		5	Jan. and July	*115,500					
Aroostook River Railroad of Maine—New Brunswick R'y first mortgage bonds pro- portion		•••••	600,000	600,000	600,000		5	Feb. and Aug.	\$29,000 30,000	\$29,000 30,000				
Houlton Branch Railroad first mortgage bonds			24,000	24,000	24,000	· · · · · · · · · · · · · · · · · · ·	6	Jan. and July	1,440	1,440				
Grand total			\$3,514,000	\$3,514,000	\$3,514,000				\$60,440	\$60,440				

\* Less \$115,500, proportion of subsidy paid by Dominion Government.

### EQUIPMENT LEASES.

#### GENERAL STATEMENT.

International Railway of Maine, Series "N," issued September 5, 1897, for term of 10 years; number of payments, 20; equipment covered, 500 box cars.

### STATEMENT OF AMOUNT

Series "N," cash paid on delivery of equipment, {43,000; deferred payments,principal:-original amount, \$180,000; amount outstaiding, \$94,742.09; deferred payments,-interest:-original amount, \$64,781.20; amount outstanding, \$15,409.45; amount accrued, and paid during year, \$6,756.34.

### RECAPITULATION OF FUNDED DEBT.

Mortgage bonds:--amount issued and outstanding. \$3,514,000.00; interest accrued and paid during year, \$60,440.

### RECAPITULATION.

FOR MILEAGE OWNED BY ROAD MAKE G THIS REPORT.

Capital Stock: Amount outstanding, \$2,273,000; upportionment to railroads, \$2,273,000; miles, 176.7; amount per mile of line, \$12,8 3.61.

Bonds: Amount outstanding, \$3,514,000; apportionment to railroads, \$3,514,000; miles, 176-7; amount per mile of line, \$19,886.81.

Total: Amount outstanding, \$5,787,000; apportionment to railroads, \$5,787,000; miles, 176.7; amount per mile of line, \$32,750.42.

FOR MILEAGE OPERATED BY ROAD MAKING THIS REPORT (TRACKAGE RIGHTS EXCLUDED), THE OPERATIONS OF WHICH ARE INCLUDED IN THE INCOME ACCOUNT.

International Railway of Maine: Capital stock, \$1,445,000; funded debt, \$2,890,000; total, \$4,335,000: miles, 144.50; amount per mile of line, \$30,000.

Houlton Branch Railroad of Maine: Capital stock, \$28,000; funded debt, \$24,000; total, \$52,000; miles, 3; amount per mile of line, \$17,333.33.

Aroostook River Railroad of Maine: Capital stock, \$800,000; funded debt, \$600,000; total, \$1,400,000; miles, 29.2; amount per mile of line, \$47,945.

Grand Total: Capital Stock, \$2,273,000; funded debt, \$3,514,000; total, \$5,787,000.

COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

Construction: Cost to June 30, 1902, \$6,559,787.81; cost to June 30, 1903, \$6,650,875.87; cost per mile, \$37,639.36.

Equipment: Cost to June 30, 1902, \$445,536.13; cost to June 30, 1903, \$463,257.91; cost per mile, \$2,621.72.

Total cost Construction and Equipment, etc.: to June 30, 1902, \$7,005,323.97; to June 30, 1903, \$7,114,133.78; cost per mile, \$40,261.08.

### INCOME ACCOUNT.

Gross earnings from operation Less operating expenses			
Deficit		\$20,739	18
Deductions from income: Interest on funded debt accrued Rents paid for lease of road Taxes Other deductions—interest on rolling stock lease	$1,680 \ 00 \\ 7,510 \ 96$		
Total deductions from income		76,387	30
Deficit		\$97,126	48
Deficit from operations of year ending June 30, 1903 (paid by the Canadian Pacific Railway)		\$97,126	48

Item.	Actual earnings. STATE OF MAINE.		Actual earnings. ENTIRE LINE.		
Passenger:				_	
Total passenger revenue	\$136,204		\$11,636,018		
Mail	29,425 15,044		891,645 783,984		
Express Other items	13,852		637,642		
Total passenger earnings	\$194,526	33	\$13,949,289	44	
Freight: Total freight revenue	\$463,359	81	\$29,036,837	49	
Total passenger and freight earnings	\$657,886	14	\$42,986,126	93	
Total gross earnings from operation	\$657,886	14	\$42,986,126	93	

### EARNINGS FROM OPERATION.

## OPERATING EXPENSES--STATE OF MAINE.

Maintenance of way and structures: Repairs of roadway Renewals of rails Renewals of tiles	\$84,404 26
Repairs and renewals of bridges and culverts Repairs and renewals of fences, road crossings, signs and cattle guards Repairs and renewals of buildings and fixtures Repairs and renewals of telegraph Stationery and printing Other expenses	$\begin{array}{c} 5,847 \ 24\\ 26,390 \ 44\\ 9,462 \ 60\\ 711 \ 93\\ 15,103 \ 45\\ 2,314 \ 03\\ 48 \ 99\\ 10,681 \ 32\end{array}$
Total	\$154,964 26
Maintenance of equipment: Repairs and renewals of locomotives Repairs and renewals of passenger cars. Repairs and renewals of freight cars Repairs and renewals of shop machinery and tools. Other expenses	\$37,218 97 27,602 45 34,671 67 2,369 62 1,172 18
Total	\$103,034 89
Conducting transportation: Superintendence Engine and roundhouse men Fuel for locomotives Water supply for locomotives Train service. Train supplies and expenses. Switchmen, flagmen and watchmen Telegraph expenses. Station service. Station service. Car mileagebalance Loss and damage Injuries to persons. Clearing wrecks Advertising. Outside agencies. Stock yards and elevators. Rents of tracks, yards and terminals. Rents of buildings and other property. Stationery and printing. Other expenses. Total	$\begin{array}{r} \$1,610 53\\ 49,981 98\\ 112,060 27\\ 7,640 77\\ 2,425 33\\ 53,385 27\\ 13,459 02\\ 462 42\\ 11,998 83\\ 21,038 49\\ 4,512 95\\ 16,764 97\\ 4,731 11\\ 4,927 75\\ 4,639 99\\ 9,458 78\\ 8,000 67\\ 255 06\\ 23,800 00\\ 901 10\\ 353 56\\ 3,298 31\\ \hline\end{array}$

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Item.	Amount.
General expenses:	······································
Salaries of general officers Salaries of clerks and attendants	\$19,490 5
Salaries of clerks and attendants	21,952 (
General office expenses and supplies	12,268 9
Insurance	5,902 (
Stationery and printing (general offices) Other expenses	2,027 2
Other expenses	3,537 (
Total	\$65,149 (
Recapitulation of expenses:	
Maintenance of way and structures Maintenance of equipment	\$154.964 2
Maintenance of equipment	103.034 8
Conducting transportation	355,477 1
Conducting transportation General expenses	65,149 (
Grand total	\$678,625 \$

## OPERATING EXPENSES --- STATE OF MAINE--CONCLUDED.

Percentage of expenses to earnings-Maine, 103.15.

### RENTS PAID FOR LEASE OF ROAD.

Houlton Branch Railroad of Maine: Dividends on stocks guaranteed, \$1,680.

## RENTS PAID FOR LEASE OF TRACKS, YARDS AND TERMINALS.

Designation of property.	Situation of property leased.	Name of company owning property leased.	Item.	Total.
Maine Central R. R. tracks	Mattawamkeag to Vanceboro	Maine Central R. R	\$23,800 00	\$23,800 00

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 20, 1902.		•	JUNE	30, 1903.	YEAR ENDING JUNI 30, 1903.			
Item.	m. Total. Assets.	Item.	Total.	Increase.	Decrease			
	445,536 13	Cost of road Cost of equipment Rolling st'k leases		\$6,650,875 87 463,257 91 94,742 09	17,721 78			
	\$7,117,787 84	Grand total LIABILITIES.		\$7,208,875 87	\$91,088 03			
	3,514,000 00	Capital stock Funded debt Equipment trust		\$2,273,000 00 3,514,000 00				
		abligations Amount included by Canadian Pa-		94,742 09		\$17,721 78		
		cific Railway in cost of road, etc.		1,327,133 78	\$108, <b>8</b> 09 81			
	\$7,117,787 84	Grand total		\$7,208,875 87	\$91,088 03			

### SECURITY FOR FUNDED DEBT.

\*International Railway of Maine: Atlantic and North Western Railway first mortgage lien on this road, from boundary to Mattawamkeag, 144.5 miles; amount of mortgage per mile of line, \$20,000.

Aroostook River Railroad of Maine: New Brunswick Railway first mortgage (proportion), from boundary to Presque 1sle, 29.2 miles; amount of mortgage per mile of line, \$20,548.

Houlton Branch Railroad of Maine: From boundary to Houlton, 3 miles; amount of mortgage per mile of line, \$8,000.

\*All equipment, income and securities mortgaged.

Class.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers (proportion only) General office clerks (proportion only) Station agents Other station men	10 20 14 11	3,130 6,260 4,896 3,430	$\$17,000 \ 00 \ 15,000 \ 00 \ 9,757 \ 94 \ 4.296 \ 00$	
Enginemen Firemen Conductors Other trainmen	$     \begin{array}{r}       24 \\       32 \\       13 \\       30     \end{array} $	10,296 13,416 6,804 14,904	38,582 23 30,476 85 19,838 40 29,128 78	3 75 2 27 2 92 1 96
Machinists Carpenters Other shopmen	2 23	54 336 8,961	$\begin{array}{r} 117 & 59 \\ 666 & 56 \\ 13,857 & 06 \end{array}$	$     \begin{array}{r}       2 & 18 \\       1 & 98 \\       1 & 55     \end{array} $
Section foremen	32 124 1 8	9,969 33,384 365 2,920	18,444 70 49,996 32 720 00 5,760 00	1 85 1 50 1 97 1 97
All other employees and laborers Total (including "general officers")—Maine Less "general officers"	117 461 10	16,111 135,236 3,130	25,087 20 \$278,729 63 17,000 00	1 56 \$2 06 5 43
Total (excluding "general officers") – Maine	451	132,106	\$261,729 63	\$1 98
Distribution of above: General administration Maintenance of way and structures Maintenance of equipment	32 265 27	9,884 56,081 10,780	\$32,828 86 88,381 67 17,398 90	\$3 32 1 58 1 61
Conducting transportation	137	58,491	140,120 20	2 40

### EMPLOYEES AND SALARIES-STATE OF MAINE.

## CANADIAN PACIFIC RAILWAY.

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	Column for number passengers, tonnage, car mileage, number cars,	COLUMNS REVEN AND RA	UE	2,
Item.	olumn for nassengers, nassengers, onnage, ar mileage, umber cars, etc.	Dollars.	Cents.	Mills.
Passenger traffic: Number of passengers carried earning revenue Number of passengers carried one mile. Number of passengers carried one mile per mile of road A verage distance carried—miles Total passenger revenue. Average amount received from each passenger Average receipts per passenger per mile Total passenger earnings Passenger earnings per mile of road Passenger earnings per train mile	9,151,627 39,311 78.09	136,204 1 194,526 835	16 01 33 59	216 488 062
Freight traffic: Number of tons carried of freight earning revenue Number of tons carried one mile	100,545,442 431,896 169.96	463,359 463,359 1,990	78 00 81 38	325 461 788
Total traffic: Gross earnings from operation		678,625 2,915	97 06 32 06 09 18	161 508
Car mileage, etc: Mileage of passenger cars	$\begin{array}{r} 4,085,137\\ 1,770,306\\ 275,389\\ 18.45\\ 14.09\\ 4.36\\ 214.36\end{array}$			
Train mileage: Mileage of revenue passenger trains Mileage of locomotives employed in "helping" passen- ger trains, 149. Mileage of revenue freight trains Mileage of revenue freight trains Mileage of locomotives employed in "helping" mixed and freight trains 1396.	150,663 101,767 367,277			
and freight trains, 14,326. Total revenue train mileage	619,707			
Mileage of nonrevenue trains	14,792			

## TRAFFIC AND MILEAGE STATISTICS-STATE OF MAINE.

\* Deficit.

### FREIGHT TRAFFIC MOVEMENT-STATE OF MAINE.

Freight originating on this road, 18,121 tons; received from connecting roads and other carriers, 573,468 tons; total, 591,589 tons.

		Total n at end		PMENT FITTED TRAIN BRAKE.	EQUIPMENT FITTED WITH A UTOMATIC COUPLER.		
Item.	Nnmber added during year.	number l of year.	Number.	Name.	Number.	Name.	
Locomotivesowned: Freight		10	10	Westinghouse .	10	Trojan.	
Total locomotives owned and in service		10	10	Westinghouse.	10	Trojan.	
Cars owned and leased : In freight service – Box cars In company's service – Caboose cars		1,000 6		Westinghouse . Westinghouse .		Trojan. Trojan.	
Total cars in service	*95			Westinghouse .	1,006 184	Trojan.	
Total cars owned	95	822	\$22		822		

## DESCRIPTION OF EQUIPMENT.

\* Decrease. MILEAGE.

GE OF	ROAD	OPEF	ATED	(ALL	TRA	CKS).								
SENTI CAP	LINE REPRE- SENTED BY CAPITAL STOCK.		LINE REPRE- SENTED BY CAPITAL STOCK.		Line op under le Line of compan		contrac Line op under le Line of compan	Line op contract	operate Line op trackag Line op contrac	Line op trackag	Total m operate	New line during y	R	AILS.
Main line.	Branches and spurs.	proprietary nies.	erated	erated under ., etc.	erated under e rights.	ileage 1.	e constructed 'ear.	Iron.	Steel.					
7,291.0			35 7	•••••	••••	<b>35</b> .7 7,291.0	.9	····	35.7					
1		—							994.1 8,686.2					
	LINE I SEATT CAP STC M 2,561.1 7,291.0 7,291.0 7,72.9	LINE REPRE- SENTED BY CAPITAL STOCK. M BUT D UT D UT D UT D UT STOCK. 2,561.1 1,346.6 772.8	LINE REPRE. SENTED BY CAPITAL STOCK. Main grancher 2,561.1 1,346.6 743.9	LINE REPRE- SENTED BY CAPITAL STOCK. Main bropprieta Main branches 2,561.1 1,346.6 743.9 2,863.7 7,291.0	LINE REPRE- SENTED BY CAPITAL STOCK. Main of program Main best 2,561.1 1,346.6 743.9 2,863.7 141.1 7,291.0	LINE REPRE- SENTED BY CAPITAL STOCK. Main line 2,561.1 1,346.6 743.9 2,863.7 141.1 92 .7,291.0	SENTED BY CAPITAL STOCK.         perted in inter operated in int	LINE REPRE:       constructed         SENTED BY SENTED BY CAPTAL STOCK.       Line operated under lease.       contract, etc.         Main is source.       Line operated under lease.       under etc.       contract, etc.         Main is source.       Branches.       itel strackse       itel source.         Main is source.       Branches.       itel strackse       itel source.         2,561.1       1,346.6       743.9       2,863.7       141.1       92       7,748.4       160.6         2,561.1       1,346.6       743.9       2,863.7       141.1       92       7,748.4       160.6         1.7,291.0	LINE REPRE- SENTED BY CAPITAL STOCK.       Constructed Under leage Line operated Comparised STOCK.       Iron.         Main STOCK.       Line operated under leage STOCK.       Under leage leage under leage se.       Total mileage Under leage se.       Tron.         Main STOCK.       Line operated under leage se.       Under leage se.       160.6         Main STOCK.       Byr STOCK.       141.1       92       7,748.4       160.6         Main STOCK.       35 7					

MILEAGE OF LINE OPERATED BY STATES AND TERRITORIES (SINGLE TRACK).

Dominion of Canada State of Maine Steamer routes				176.7		56	232.7		
Total mileage operated (single track)	9,852.1	1,346.6	743.9	2,863.7	141.1	92	15,039.4	160.6	 7,656.4

## MILEAGE-CONCLUDED.

MILEAGE OF LINE OWNED BY STATES AND TERRITORIES (SINGLE TRACK).

State or Territory.	LINE REPR CAPITAI	ESENTED BY 2 STOCK.	Tota owne	New line constructed during year.	RAILS.	
	Main line.	Branches and spurs.	Total mileage owned.		Iron.	Steel.
Dominion of Canada	2,561.1	1,346.6	3,907.7	69.1		3,907.7
Steamer routes	7,291.0	·····	7,291.0			
Total mileage owned (single track)	9,852.1	1,346.6	11,198.7	69.1		3,907.7

MILEAGE OF ROAD OPERATED (ALL TRACKS)--STATE OF MAINE.

Line in Use.			ESENTED BY L STOCK.	Line o under rights	Totai mileage operated.	New line constructed during year.	RAILS.	
	Main	line.	Branches and spurs.	pperated trackage			Iron.	Steel.
Miles of single track		176.7		56.1	232.8			176.7
Miles of yard track and sidings		23.4			25.4	6.1	1.4	22
Total mileage operated (all tracks)		200.1		56.1	256.2	6.1	1.4	198.7

MILEAGE OF LINE OWNED BY STATES AND TERRITORIES (SINGLE TRACK.)

State or Territory.		LINE REPRESENTED BY CAPITAL STOCK.			RAILS.	
	Main line.	Branches and spurs.	nileage	ne ucted ; year.	Iron.	Steel.
State of Maine	176.7		176.7			176.7

## RENEWALS OF RAILS AND TIES-STATE OF MAINE.

New rails laid during year: Steel, 604 tons; weight per yard, 80 pounds.

New ties laid during year. Hemlock and cedar, 78,017; average price at distributing point, 30 cents.

		L-tons.	WOOD-	-cords.	Total consu	Mil	Avera consu per m
Locomotives.	Anthracite.	Bituminous.	Hard.	Soft.	Total fuel consumed—tons.	Miles run.	erage pounds nsumed r mile.
Passenger Freight Switching Construction Mixed		21,569 1,053 708		19 52 4 2 15	5,358 21,595 1,055 709 4,124	$152,588 \\ 425,514 \\ 31,485 \\ 14,792 \\ 123,162$	70.24 101.49 67.03 95.86 66.93
Total	••••	32,795	•••••	92	32,841	747,541	87.86
Average cost at distributing point		\$3.56	•••••	<b>\$</b> .84			

CONSUMPTION OF FUEL BY LOCOMOTIVES --- STATE OF MAINE.

### ACCIDENTS TO PERSONS RESULTING FROM THE MOVEMENT OF TRAINS, LOCOMOTIVES OR CARS-STATE OF MAINE.

Trainmen: Injured—coupling or uncoupling, [1; derailments, 2; falling from trains, locomotives or cars, 2; other causes, 1; total trainmen injured, 6.

Passengers: Killed, none; injured, none.

Other persons—trespassers: Killed--struck by trains, locomotives or cars at points along track, other than at highway crossings and stations, 1; injured-struck by trains, locomotives or cars at points along track, other than at highway crossings and stations, 2; other causes, 1. Total other persons--trespassers: Killed, 1; injured, 3.

### BRIDGES, TRESTLES, TUNNELS, ETC .-- STATE OF MAINE.

Bridges: Iron, 31; aggregate length, 4,844 feet; minimum length, 24 feet; maximum length, 1,180 feet. Wooden, 27; aggregate length, 205 feet; minimum length, 3 feet; maximum length, 16 feet. Combination, 1; aggregate length, 294 feet, 8 inches; minimum length, 294 feet, 8 inches; maximum length, 294 feet, 8 inches. Total, 59; aggregate length, 5,343 feet, 8 inches.

Trestles, 28; aggregate length, 1,578 feet; minimum length, 30 feet; maximum length, 92 feet.

Overhead railway crossings: Bridges, 1; height of lowest above surface of rail, 22 feet.

Gauge of track, 4 feet, 81 inches-176.7 miles.

### TELEGRAPH.

### OWNED BY COMPANY MAKING THIS REPORT.

Owned and operated by this company: miles of line, 203; miles of wire, 862.

# OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THE REPORT.

Owner and operating company, Western Union Telegraph (Company; miles of line, 29; miles of wire, 58.

Owner and operating company, Northern Telegraph Company; miles of line and wire, 12.

## Report of the Franklin and Megantic Railway Company for the Year Ending June 30, 1903.

### HISTORY.

Name of common carrier making this report? Franklin and Megantic Rail-way Company.

Date of organization? June 3, 1897.

Organized under laws of the State of Maine. Formed by bondholders of the Franklin and Megantic Railroad Company. Formation of new corporation by bondholders authorized by Revised Statutes of Maine, chapter 51, as amended by laws of 1883, chapter 166.

### NAMES AND ADDRESSES OF THE BOARD OF DIRECTORS.

Josiah S. Maxcy, Philip H. Winslow, George A. Farrington, Gardiner, Me. Term expires November 18, 1903.

Total number of stockholders at date of last election, 3.

Date of last meeting of stockholders for election of directors, November 19, 1902 Address of general and operating office, Gardiner, Me.

### NAMES AND BUSINESS ADDRESSES OF PRINCIPAL OFFICERS.

President and General Manager, Josiah S. Maxcy, Gardiner, Me.; Clerk and Attorney, Leslie C. Cornish, Augusta, Me.; Treasurer, George A. Farrington, Gardiner, Me.; Auditor, General Passenger, Ticket and Freight Agent, Philip H. Winslow, Gardiner, Me.; General Superintendent, George M. Vose, Kingfield, Me.

### \*PROPERTY OPERATED.

Franklin and Megantic Railway, from Strong to Kingfield, 15 miles; Kingfield and Dead River Railway, from Kingfield to Bigelow, 16 miles. Total miles operated, 31.

\* Branch track to Gilbert's, 1.7 miles, not included in mileage operated as it was not used the past year.

### PROPERTY LEASED.

Kingfield and Dead River Railway, from Kingfield to Bigelow, 16 miles. Operated by Franklin and Megantic Railway under agreement.

The Kingfield and Dead River Railway Company having no rolling stock, the Franklin and Megantic Railway Company operate it under a short time agreement.

Description.	Number of s authorized.	Par value of shares.	Total par ve authorized.	Total amount issued and outstanding.	DIVIDENDS DECLARED DURING YEAR.		
	shares		value d.	5 B	Rate.	Amount.	
Capital stock: common	875	\$100	\$87,500 00	\$87,500 00			
Manner of Payment for Capital Stock.			Number of shares issued during year.	Cash realized on amount issued during year.	Total number shares issued and outstanding.	Total cash realized.	
Issued for reorganization : o	ommor	1	175	\$17,500 00	875	*\$87,500 00	

CAPITAL STOCK.

\*Issued in exchange for bonds.

### FUNDED DEBT.

### MORTGAGE BONDS, MISCELLANEOUS OBLIGATIONS AND INCOME BONDS.

First Mortgage Bonds: Issued April 1, 1901, due April 1, 1911; amount authorized, \$50,000; amount issued, \$24,000; amount outstanding, \$24,000; cash realized on amount issued, \$21,600. Interest: Rate, 5%, payable April 1 and October 1; amount accrued and paid during year, \$1,200.

### RECAPITULATION OF FUNDED DEBT.

Mortgage Bonds: Amount issued and outstanding, \$24,000. Interest: Amount accrued and paid during year, \$1,200.

CASH AND CURRENT ASSETS A FOR PAYMENT OF CURRENT LI		CURRENT LIABILITIES ACCRUE INCLUDING JUNE 30, 19	
Cash Due from agents Due from solvent companies and individuals Total-cash and current assets Balance-current liabilities.	1,488 88 2,032 79	Loans and bills payable Audited vouchers and ac- counts Wages and salaries Net traffic balances due to other companies	\$48,500 60 547 90 1,859 62 1,245 17
Total	\$52,152 69	Total—current liabilities	\$52,152 69

### CURRENT ASSETS AND LIABILITIES.

Materials and supplies on hand \$482.50.

	Total	Apporti	ONMENT.	AMOUNT PER MILE OF LINE.		
Account.	Total amount outstanding.	To railroads.	To other properties.	Miles.	A mount.	
Capital stock Bonds .	\$87,560 00 24,000 00	\$87,500 00 24,000 00		$\begin{array}{r} 16.70\\ 16.70\end{array}$	\$5,239 00 1,437 00	
Total	\$111,500 00	\$111,500 00		16.70	\$6,676 00	

## RECAPITULATION.

### FOR MILEAGE OWNED BY ROAD MAKING THIS REPORT.

FOR MILEAGE OPERATED BY ROAD MAKING THIS REPORT (TRACKAGE RIGHTS EXcluded), the Operations of which are Included in the Income Account.

Name of Road.	Capital stock.	Funded debt.	Total.		OF LINE. A mount.
Franklin & Megantic R'y	\$87,500 00	\$24,000 00	\$111,500 00	16.70	\$6,676 00
Kingfield & Dead River R'y	54,000 00	32,000 00	86,000 00	16.00	5,375 00
Grand total	\$141,500 00	\$56,000 00	\$197,500 00	32.70	\$6,039 00

COST OF ROAD, EQUIPMENT AND PERMANENT IMPROVEMENTS.

Total cost of construction: To June 30, 1902, \$93,699.60; to June 30, 1903, \$143,259.07; cost per mile, \$8,578.39.

Total cost of equipment: To June 30, 1902, \$5,377.23; to June 30, 1903, \$5,377.23; cost per mile, \$321.99.

Total cost of construction and equipment: To June 30, 1902, \$99,076.83; to June 30, 1903, \$148,636.30; cost per mile, \$8,900.38.

Increase in cost of road represents the expense of changing the grade of the road between Strong and Kingfield.

			_
Gross earnings from operation Less operating expenses			
Income from operation		\$6,020 8	31
Miscellaneous income-less expenses		102 (	00
Total income	 	\$6,122 8	31
Deductions from income: Interest on funded debt accrued Interest on interest bearing current liabilities accrued, not otherwise provided for Rents paid for lease of road Taxes .	937 45 1,600 00		
Total deductions from income		3,993 (	08
Net income		\$2,129	73
Surplus from operations of year ending June 30, 1903 Deficit on June 30, 1902		2,129 7 13,184 (	
Deficit on June 30, 1903	-	\$11,054 \$	32
	1		

## INCOME ACCOUNT.

		·······	
Item.	Total receipts.	Deduc- tions, account of repay- ments, etc.	A ctaal earnings
Passenger: Passenger revenue Less repayments- Tickets redeemed		\$0 33	
Total passenger revenue			<b>\$11,3</b> 87 4
Mail Express Extra baggage and storage Other items.	1,535 73		3,635 4
Total passenger earnings	[	-	\$14,422 8
Freight: Freight revenue Less repayments – Overcharge to shippers	1	\$56 22	
Total freight revenue.	1		29,723 4
Total passenger and freight earnings.	• ••• • ••• •	••••••	\$44,146 3
Total gross earnings from operation	· • • • • • • • • • • • • • • • • • • •	•••••	\$44,146 36

## EARNINGS FROM OPERATION.

Miscellaneous income -rent of house, \$60.00; old iron sold, \$42.00; total, \$102.00.

## OPERATING EXPENSES.

Item.	Amount.
Maintenance of way and structures:	
Repairs of roadway	\$7,272 3
Renewals of ties. Repairs and renewals of bridges and culverts	1,662 5
Repairs and renewals of fences, road crossings, signs and cattle	1,271 10
guards Repairs and renewals of buildings and fixtures	$114 60 \\ 247 80$
Other expenses	227 40
Total	\$10,795 99
Maintenance of equipment:	61 941 0
Repairs and renewals of locomotives Repairs and renewals of passenger cars	\$1,341 8 70 29
Renairs and renewals of freight cars	1,924 7
Repairs and renewals of freight cars	60 5
Total	\$3,397 40
Conducting transportation:	
Engine and roundhouse men	\$3,751 8
Fuel for locomotives	7,418 91
Water supply for locomotives Oil, tallow and waste for locomotives	272 2
Other supplies for locomotives	67 18
Train service	4,092 60
Train supplies and expenses	267 51
Switchmen, flagmen and watchmen	456 25
Station service	2,241 7 288 1
Car mileagebalance	433 66
Loss and damage	217 50
Advertising.	312 71
Stationery and printing Other expenses.	176 81
Other expenses.	91 9
Total	\$20,268 1
General expenses:	e1 600 00
Salaries of general officers General office expenses and supplies	\$1,200 00 187 39
Insurance	167 53 201 77
Stationery and printing (general offices)	47 05
Other expenses	2,027 77
Total	\$3,663 9
Recapitulation of expenses:	
Maintenance of way and structures	\$10,795 99 3,397 46
Conducting transportation	20,268 1
Maintenance of equipment	3,663 95
Grand total	\$38,125 53

Percentage of expenses to earnings, 86.36.

## RENTS PAID FOR LEASE OF ROAD.

Kingfield and Dead River Railway: Interest on bonds guaranteed, \$1,600.

JUNE	30, 1902.			JUNE	30, 1903.	YEAR ENI 30, 1	oing June 1903.
Item.	Total.		ASSETS.	Item.	Total.	Increase.	Decrease
	5,377	23	Cost of road Cost of equipment Cash and current		\$143,259 07 5,377 23		
			assets Materials and sup-		4,394 94	•••••	\$3,827 71
	13,184	05	plies Profit and loss				371 45 2,129 73
	\$121,337	48	Grand total		\$164,568 06	\$43,230 58	
			LIABILITIES.			•	
	24,000	00	Capital stock Funded debt		\$87,500 00 24,000 00		
			Current liabilities Accrued interest on funded debt		52,152 69	\$43,092 29	
			not yet payable.		915 37	138 29	
	\$121,337	48	Grand total		\$164,568 06	\$43,230 58	

COMPARATIVE GENERAL BALANCE SHEET.

Accrued interest on funded debt not yet payable covers three months interest on \$24,000 bonds of the Franklin and Megantic Railway Company, and on \$32,000 bonds of the Kingfield and Dead River Railway Company from April 1 to July 1, and interest on notes.

### IMPORTANT CHANGES DURING THE YEAR.

\$17,500 of new stock issued in exchange for like amount of bonds of the Franklin and Megantic Railway Company.

## SECURITY FOR FUNDED DEBT.

First mortgage bonds, from Strong to Kingfield, 15 miles; amount of mortgage per mile of line, \$1,600. All equipment mortgaged; no income or securities mortgaged.

EMPLOYEES AND SALARIES.

Class.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers. Station agents Other station men Enginemen. Conductors. Other trainmen. Carpenters. Other shopmen. Section foremen. Switchmen, flagmen and watchmen All other employees and laborers Total (including "general officers") Less "general officers".	$ \begin{array}{r}     4 \\     4 \\     3 \\     5 \\     2 \\     3 \\     5 \\     10 \\     16 \\   \end{array} $	$\begin{array}{c} 626\\ 1,421\\ 184\\ 1,222\\ 1,141\\ 1,051\\ 1,598\\ 540\\ 920\\ 1,476\\ 2,945\\ 365\\ 3,884\\ \hline 1,322\\ 1,322\\ -2,626\end{array}$	$\begin{array}{c} 1,543 \ 23\\ 1,620 \ 95\\ 2,471 \ 65\\ 865 \ 33\\ 1,249 \ 26\\ 2,211 \ 00\\ 3,877 \ 78\\ 456 \ 25\\ 5,714 \ 84 \end{array}$	$1 \begin{array}{c} 1 \begin{array}{c} 44 \\ 87 \\ 1 \end{array} \\ 87 \\ 1 \end{array} \\ 81 \\ 1 \end{array} \\ 35 \\ 1 \end{array} \\ 54 \\ 1 \end{array} \\ 55 \\ 1 \end{array} \\ 60 \\ 1 \end{array} \\ 36 \\ 1 \end{array} \\ 50 \\ 1 \end{array} \\ 82 \\ 1 \end{array} \\ 49 \\ \hline \\ \$1 \end{array} \\ 48 $
Total (excluding "general officers")         Distribution of above:         General administration         Maintenance of way and structures         Maintenance of equipment         Conducting transportation		16,696 626 8,254 1,460 6,982	······	\$1 46 \$1 92 1 43 1 45

	Column for numbers, passengers, car mileage, number cars, ltem.			DESCRIPTION OF THE DESCRIPTION O			
Item.	n for r gers, e, .eage, r cars, etc.	Dollars.	Cents.	Mills.			
Passenger traffic: Number of passengers carried earning revenue Number of passengers carried one mile Number of passengers carried one mile per mile of road A verage distance carried-miles Total passenger revenue Average amount received from each passenger Average receipts per passenger per mile Total passenger earnings. Passenger earnings per train mile	17.25	11,387 14,422 465	$\begin{array}{c} 62 \\ 03 \end{array}$	62 <b>5</b> 387			
Freight traffic: Number of tons carried of freight earning revenue Number of tons carried one mile per mile of road Average distance haul of one ton-miles Total freight revenue Average amount received for each ton of freight Average receipts per ton per mile Total freight earnings per mile of road Freight earnings per train mile	24.27	29,723 29,723 958 1	98 04	226			
Total traffic: Gross earnings from operation Gross earnings from operation per mile of road Gross earnings from operation per train mile Operating expenses per mile of road Operating expenses per train mile Income from operation per mile of road		44,146 1,424 38,125 1,229 6,020 194	07 77 55 85 67	866 645 247			
Car mileage, etc.: Average number of passengers per train mile Average number of ions of freight per train mile Average mileage operated during year	32.60						
Train mileage: Mileage of revenue passenger trains Mileage of revenue mixed trains Mileage of revenue freight trains	6,436						
Total revenue train mileage	56,695						
Mileage of nonrevenue trains	19,287	1					

### TRAFFIC AND MILEAGE STATISTICS.

### FREIGHT TRAFFIC MOVEMENT.

Freight originating on this road, 26,259 tons; from connecting roads and other carriers, 3,833 tons; total tons, 30,092.

		Total r end of	w w	EQUIPMENT FITTED 1TH TRAIN BRAKE.	FIT	UIPMENT TED WITH TOMATIC DUPLER.
Item.	Number added during year.	number at f year.	Number.	Name.	Number.	Name.
Locomotives-owned: Passenger		2	2	Eames Vacuum	2	Miller.
Total locomotives owned and in service		2	2		2	
Carsowned: In passenger service Combination cars Baggage, express and postal cars Total		1 1 -2	-	Eames Vacuum Eames Vacuum		Miller. Miller.
In freight service Box cars Flat cars		6 37				
Total		43				
Total cars owned and in service.	• ••	45				

DESCRIPTION OF EQUIPMENT.

## MILEAGE.

MILEAGE OF ROAD OPERATED (ALL TRACKS).

Line in Use.	LINE REPRESENTED BY CAPITAL STOCK.	Líne unde etc.	Tota oper	RAILS.	
	Main line. and spurs.	operated r contract,	l mileage ated.	Iron.	Steel.
Miles of single track	15	16	31		31

### MILEAGE OF LINE OWNED BY STATES AND TERRITORIES (SINGLE TRACK).

		ESENTED BY L STOCK.	Total owne	RAILS.		
State or Territory.	Main line.	Branches and spurs.	mileage d.	Iron.	Steel.	
Maine	. 15	1.70	16.70	1.70	15	

### MILEAGE-CONCLUDED.

MILEAGE OF LINE OWNED BY STATES AND TERRITORIES (SINGLE TRACK).

	LINE REPRI CAPITAI	Tota own	New consi durir	RAILS.		
State or Territory.	Main line.	Branches and spurs.	l mileage ed.	line tructed 1g year.	Iron.	Steel.
Maine	15	1.70	16.70		1.70	15

### NEW TIES LAID DURING YEAR.

Cedar, 16,625; average price at distributing point, 10 cents.

## CONSUMPTION OF FUEL BY LOCOMOTIVES.

		COALtons. WOODcord		-cords.	Total f tons.	Miles	Ave	
Locomotives.	Anthracite.	Bituminous.	Hard.	Soft.	l fuel consumed 18.	es run.	Average pounds consumed per mile.	
Passenger Freight Construction		513 335 288	36 24 20		537 351 301	84,297 22,398 19,287	31.31 31.34 31.21	
Total		1,136	80	<b> </b>	1,189	75,982	31.30	
Average cost at distributing point		\$6.59	\$4.17					

### BRIDGES, TRESTLES, TUNNELS, ETC.

Trestles, 6; aggregate length, 823 feet; minimum length, 36 feet; maximum length, 327 feet.

Overhead highway crossings: Trestles, 2; height of lowest above surface of rail, 17 feet.

Gauge of track, 2 feet--16.70 miles.

## Report of the Grand Trunk Railway Company for the Year Ending June 30, 1903.

### HISTORY.

Name of common carrier making this report? Grand Trunk Railway Company of Canada.

Date of organization? 1852.

Grand Trunk organized under the laws of the Dominion of Canada. Atlantic and St. Lawrence Railroad chartered in Maine February 10, 1845, in New Hampshire June 36, 1847, and in Vermont October 27, 1848.

### NAMES AND ADDRESSES OF THE BOARD OF DIRECTORS.

Sir Charles Rivers Wilson, G. C. M. G., C. B., London, England; Joseph Price, Esqr., London, England; George Allen, Esqr., London, England; George Van Chauvin, Esqr., London, England; Colonel Frederick Firebrace, R. E., London, England; Alexander Hubbard, Esqr., London, England; Sir Henry Mather Jackson, Bart., London, England; Right Honourable Lord Welby of Allington, G. C. B., London, England; SirjW. Lawrence Young, Bart., London, England; Lewis James Seargeant, Tunbridge Wells, England; John Alan Clutton-Brock, Weybridge, England; Alfred W. Smithers, Sevenoaks, England.

Date of last meeting of stockholders for election of directors, 16th of April, 1903. Address of general office, Dashwood House, 9 New Broad St., London, E. C. Address of operating office, Montreal, Canada.

Title.	Name.	Location of Office
President	Sir Charles Rivers Wilson	London, England.
Vice-President	Joseph Price	London, England.
Second Vice-President	Chas. M. Havs	Montreal, Que.
Third Vice-President		
Secretary		
General Solicitor	John Bell.	Belleville, Ont.
Manager		
Comptroller		
General Auditor	H. W. Walker	Montreal, One.
General Manager		
Chief Engineer		
Div. Superintendent, Eastern	M. S. Blaiklock	Montreal, Que.
Div. Superintendent, Northern.		
Div. Superintendent, Middle		
Freight Traffic Manager		
Passenger Traffic Manager	W. E. Davis	Montreal, Que.
General Freight Agent		
General Passenger and Ticket		
Agent.	G. T. Bell	Montreal, Que.
Assistant General Passenger		
and Ticket Agent	H. G. Elliott	Montreal, Oue.
General Baggage Agent		

OFFICERS.

## GRAND TRUNK RAILWAY.

Name.	TERM	Miles of lin for each re named.	Miles of lin each class roads nam	
	From-	Тэ	line road	ne for of ıed.
Norway Branch Railroad Atlantic & St. Lawrence R. R. Lewiston and Auburn Branch Railroad	Boundary line New Hampshire	Portland, Me	1.36 82.60 5.41	
Total		•••••	•••••	89.37

## PROPERTY OPERATED--STATE OF MAINE.

PROPERTY	OPERATED.
----------	-----------

	1	(		
Grand Trunk Railway and branches		Windsor, Ont., &		
		Point Levi, Que. Island Pond, Vt		
Champlain and St. Lawrence	Rouses Point,N.Y.			2,978.52
		mie.		2,010.02
Michigan Air Line Ry	Lenox, Mich	Jackson, Mich	•••••	105.60
Atlantic & St. Lawrence R. R.	Portland, Me	Island Pond, Vt		
Lewiston and Auburn Ry		Lewiston, Me	5.41	
Chicago, Detroit and Canada Grand Trunk Junction R. R.	Detroit, Jc., Mich.	Tort Gratiot, Mich	59.37	
Cincinnati, Saginaw and				
Mackinaw R. R	Durand, Mich	West Bay City,		
		Mich	52.97	
Buffalo and Lake Huron Ry United States & Canada R. R	Goderich, Ont	Fort Erie, Ont	162.00	
		Massena Springs.		
	-	New York	22.18	
Norway Branch R. R		Norway, Me		
Wharf Branch, Montreal			3.44	
Owen Sound Branch	Park Head, Ont	Owen Sound, Ont.	12.42	468.73
Intercolonial Railway	Chaudiere Junc	Point Levi, Que.		5.77
Total				3.558.62
	{	)		

CAPITAL STOCK.

Description.	authorized	Number of		Total par value authorized.	Total amount issued and outstanding.		IVIDENDS ARED DURING YEAR.
	[-			value I.	unt	Rate.	Amount.
Capital stock: Common 4% guaranteed stock Preferred.		 		\$113,482,437 50 25,404,000 00	\$109,362,375 72 25,402,996 09	4%	\$1,016,119 85
1st preference 2d preference 3d preference	 	•••	 	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	12,312,666 67	5%	831,428 63 615,244 16 348,678 94
Total		•••	••••	\$202,727,639 60	\$198,606,573 91		\$2,811,471 58

	TI	ME.	An		1	NTEREST.	
Class of bond of obligation.	Date of issue.	When due.	A mount issued.	Rate-%	When payable,	A mount accrued during year.	during year.
Bonds:         Second equipment		**	\$1,\$15,266 67 75,920 00 2,074,173 33 4,946,966 66 864,806 67 408,313 34 20,782,491 67 13,252,322 66 72,609,357 55 1,693,551 33 4,380 00 7,300 00 15,142,633 35	6555 554 4	<pre> {</pre>	662,616	20 50 34 47 58 12 28
Total mortgage bonds		•••••	\$133,677,483 20	j		\$5,169,241	53

### FUNDED DEBT.

MORTGAGE BONDS, MISCELLANEOUS OBLIGATIONS AND INCOME BONDS.

\* Perpetual.

† Varying.

Amount of authorized issue, amount outstanding and cash realized on amount issued, not in report.

### RECAPITULATION OF FUNDED DEBT.

Mortgage bonds: Amount issued and outstanding, \$133,677,483.20; interest accrued during year, \$5,169,241.53.

CASH AND CURRENT ASSETS A FOR PAYMENT OF CURRENT LIA		CURRENT LIABILITIES ACCRUED TO AND INCLUDING JUNE 30, 1903.
Due from solvent companies and individuals	2,330,177 16 1,071,765 59 1,269,009 98	Audited vouchers and accounts
Total		Total-current liabilities. \$7,929,998 08

### CURRENT ASSETS AND LIABILITIES.

Materials and supplies on hand, \$3,567,910.38.

Tota		Apportio	ONMENT.	AMOUNT PER MILE OF LINE.		
Account.	Total amount outstanding.	To railroads.	To other properties,	Miles.	Amount.	
Capital stock	\$198,606,573 91	\$198,606,573 91		2,961.67	\$67,059 00	
Bonds	133,677,483 20	133,677,483 20		2,961.67	45,136 00	
Total	\$332,284,057 11	\$332,284,057 11		2,961.67	\$112,195 00	

### RECAPITULATION.

### FOR MILEAGE OWNED BY ROAD MAKING THIS REPORT.

FOR MILEAGE OPERATED BY ROAD MAKING THIS REPORT (TRACKAGE RIGHTS EXCLUDED), THE OPERATIONS OF WHICH ARE INCLUDED IN THE INCOME ACCOUNT.

	Capit	Fund	Total	AMOUNT PER MILE OF LINE.		
Name of Road.	Capital stock.	Funded debt.	-	Miles.	A mount.	
Grand Trunk Railway Atlantic and St. Lawrence	\$198,606,573 91	\$133,677,483 20	\$332,284,057 11	2,961.67	\$112,195	
Railroad Norway Branch Railroad	5,484,000 00 8,750 00		8,922,000 00 8,750 00	$149.58 \\ 1.36$	$54,001 \\ 6,434$	
Lewiston and Auburn Rail- way United States and Canada	300,000 00	· · · · · · · · · · · · · · · · · · ·	300,000 00	5.41	55,453	
Railroad	230,000 00	433,470 00	663,470 00	22.18	29,918	
rence Railroad		· • • • • • • • • • • • • • • • • • • •	50,000 00	1.21	41,322	
G. T. Junction Railway Michigan Air Line Railway	1,095,000 60 300,000 00		$2,881,141\ 46$ $1,808,666\ 67$	$59.37 \\ 105.60$	48,529 17,128	
Cincinnati, Saginaw and Mackinaw Railroad Buffalo and Lake Huron	1,500,000 00	••••	1,500,000 00	52.97	<b>`</b> 28 <b>,3</b> 18	
Railway Island Pond Extension	2,555,657 (0	3,715,982 20	6,271,639 20	162.00	38,714	
Railway Owen Sound Branch Rail-		438,000 00	438,000 00	15.64	28,005	
way		100,000 00	100,000 00	12.42	8,051	
Grand total	\$210,129,980 91	\$145,097,743 53	\$355,227,724 44	3,549.41	\$100,081	

## COST OF ROAD, EQUIPMENT AND PERMANENT IMPROVEMENTS.

Total cost construction and equipment, etc., to June 30, 1902, \$324,912,588.21; to June 30, 1903, \$326,056,160.14; cost per mile, \$110,092.00.

	,		
Gross earnings from operation Less operating expenses			
Income from operation		\$8,144,765	05
Dividends on stocks owned Interest on bonds owned Miscellaneous incomeless expenses	520,538 85		
Income from other sources		\$945,556	14
Total income		\$9,090,321	19
Deductions from income: Interest on funded debt accrued Rents paid for lease of road Taxes Other deductions	755,336 22 260,249 77		
Total deductions from income		6,264,576	79
Net income Dividends, common stock		\$2,825,744 2,811,471	
Surplus from operations of year ending June 30, 1903 Surplus on June 30, 1902		\$14,272 12,697	
Surplus on June 30, 1903		\$26,970	73

### INCOME ACCOUNT.

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### EARNINGS FROM OPERATION -- ENTIRE LINE.

Item.	Total receipts.	Deductions, account of repayments, etc.	Actual carnings.
Total passenger revenue Mail Express			\$7,425,680 61 413,784 13 855,621 12
Total passenger earnings Total freight earnings			\$8,695,085 86 17,812,861 43
Total passenger and freight earnings. Total other earnings Total gross earnings from operationentire line.		•••••	\$26,507,947 29 696,519 77 \$27,204,467 06

Total gross earnings from operation, Maine:  $\frac{89.37}{3,558.62}$  miles. Mileage proportion for Maine to total transportation earnings, \$26,507,947.29=\$665,711.78.

### STOCKS OWNED.

Railway stocks: Michigan Air Line Railway: Total par value, \$300,000. Other stocks: International Bridge Co.: Income or dividends received, \$128,858.20.

### BONDS OWNED.

Railway bonds: Toledo, Saginaw and Muskegon Railway: Income or interest received, \$14,320.37; Central Vermont Railway: Income or interest received, \$63,332.00; Grand Trunk Western Railway: Income or interest received, \$147,460.00; Detroit, Grand Trunk Junction Railway: Income or interest received, \$147,460.00; Detroit, Grand Haven & Milwaukee Railway, equipt.: Income or interest received, \$1,860.00; Detroit, Grand Haven & Milwaukee Railway, consold.: Income or interest received, \$20,526.00. Total income or interest received, \$395,534.85. Other bonds: St, Clair Tunnel Company, income or interest received, \$125,000.00. Grand total income or interest received, \$520,534.85.

### MISCELLANEOUS INCOME.

General interest, etc., \$299,163.09.

### OPERATING EXPENSES.

Item.	Amount.
Maintenance of way and structures:	' 
Renairs of roadway	\$1,491,195 73
Repairs of roadway Renewals of rails	307,938 71
Renewals of ties	395,613 26
Repairs and renewals of bridges and culverts	809.522 11
Repairs and renewals of fences, road crossings, signs and cattle	
guards	109,679 06
Repairs and renewals of buildings and fixtures	892,891 72
Repairs and renewals of docks and wharves	37,301 91
Repairs and renewals of telegraph Stationery and printing	23,144 84
Stationery and printing	1,960 05
Other expenses	1,793 87
Total	\$4,071,041 26
Maintenance of equipment:	
Superintendence	\$145,642 89
Repairs and renewals of locomotives Repairs and renewals of passenger cars	1,322,003 32
Repairs and renewals of passenger cars	474,305 54
Repairs and renewals of freight cars	1,332,958 05
Repairs and renewals of work cars	25,485 06
Repairs and renewals of marine equipment	13,064 16 198,367 82
Stationery and printing	9,044 47
Repairs and renewals of shop machinery and tools Stationery and printing	167.686 71
Total	\$3,688,558 02
Conducting transportation:	
superintendence.	\$238,033 87
Superintendence. Engine and roundhouse men Fuel for locomotives.	1,565,315 18
Fuel for locomotives	3,804,060 33 105,711 01
Oil tallow and waste for locomotives	
Other supplies for locomotives	24,430 04
Water supply for locomotives. Oil, tallow and waste for locomotives. Other supplies for locomotives. Train service.	1,107,454 67
Train supplies and expenses	222,205 89
Switchmen, flagmen and watchmen	490,858 17
Telegraph expenses	297,965 87
Station service	1,174,232 13
Station supplies	143,634 50
Switching charges-balance	4,242 19
Car mileagebalance	327,595 02

## OPERATING EXPENSES--CONCLUDED.

Item.	Amount	•
Conducting TransportationConcluded.		
Loss and damage Injuries to persons	\$113,386	<b>2</b>
Injuries to persons	219,182	76
Clearing wrecks	31,894	64
Operating marine equipment Advertising Outside agencies	33,677	46
Advertising	71,543	29
Outside agencies	290,012	37
Commissions	68,843	
Stock yards and elevators Rents for tracks, yards and terminals	1,902	91
Rents for tracks, yards and terminals	33,552	33
Rents of buildings and other property	92,101	72
Stationery and printing	101,729	22
Other expenses	18,057	48
Total	\$10,657,760	5
General expenses:		
Salaries of general officers	\$160,265	
Salaries of general officers Salaries of clerks and attendants	143,211	
General office expenses and supplies	56,772	
Insurance	125,853	0
Law expenses	75,596	
Stationery and printing (general officers)	20,680	
Other expenses	59,963	18
Total	\$642,342	25
Recapitulation of expenses:		
Maintenance of way and structures	\$4.071.041	26
Maintenance of equipment	3,688,558	
Conducting transportation	10,657,760	
Maintenance of equipment Conducting transportation General expenses	642,342	
Grand total	\$19.059.702	01

Percentage of expenses to earnings-entire line-70.06. Percentage of expenses to earnings-Maine--79.88.

RENTS PAID FOR LEASE OF R	ROAD.
---------------------------	-------

Name of Road.	Interest on bonds guaranteed.	Dividends on stock guaranteed.	Cash.	Total.
Atlantic and St. Lawrence Railroad Lewiston and Auburn Railway Chicago, Detroit and Canada Grand Trunk Junction Railway Buffalo and Lake Huron Cincinnati, Saginaw and Mackinaw R. R Total		18,000 00 22,846 56	\$340,666 66 43,225 00 \$3\$3,891 66	\$755,336 22

RENTS PAID FOR LEASE OF TRACKS, YARDS AND TERMINALS. Sundry rents, \$33,552.33.

JUNE 30, 1902.			JUNE 30, 1903.			YEAR ENDING JUNE 30, 1903.			
Item. T	Total.		ASSETS.	Item.	Total.		Increase.	Decrease	
	\$324,912,588	21	Cost of road		\$326,056,160	14	\$1,143,571 93		
1	4,519,519	39	Bonds owned		4,767,521 4	<b>4</b> 6	248,002 07		
	11,736,340	90	Cash and current		# 060 090 G	<b>a</b> e		\$ 1 055 510 0.	
			assets Other assets:		7,080,880 2	20	•••••	4,655,510 6	
	2,468,759	47							
1	-, -,		supplies		3,567,910 3	38	1,099,150 91		
	\$343,637,207	97	Grand total		\$341,472,422 9	24		2,164,785 78	
ļ			LIABILITIES.						
	\$198,606,573	91	Capital stock	Í	\$198,606,573 9	91		í	
			Funded debt					\$740.721 26	
	9,368,335	39	Current liabilities					1,438,337 3	
	1,231,396	30	Accrued interest						
			on funded debt		1 001 000 0		00		
	19 607	01	not yet payable. Profit and loss	•• ••••	1,231,396 26,970 7				
	12,001		1 10mt and 1088		20,910 1	10	@19;212 02		
Í	\$343,637,207	97	Grand total		\$341,472,422 2	24		2,164,785 73	

## COMPARATIVE GENERAL BALANCE SHEET.

EMPLOYEES AND SALARIES -- STATE OF MAINE.

Class.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers. Other officers. General office clerks Station agents Other station men Enginemen. Firemen. Conductors Other trainmen. Machinists Carpenters Other shopmen. Section foremen. Other trackmen. Switchmen, flagmen and watchmen Telegraph operators and dispatchers. All other employees and laborers. Total (including "general officers") Maine. Less "general officers". Total (excluding "general officers") Maine	3 3 13 14 22 110 84 22 53 28 44 21 20 62 38 16 233 757 3 754	$\begin{array}{r} 185\\ 1,435\\ 2,754\\ 8,030\\ 65,122\\ 9,646\\ 9,656\\ 4,506\\ 6,9,058\\ 6,686\\ 12,284\\ 6,379\\ 6,240\\ 19,344\\ 16,891\\ 5,635\\ 57,976\\ \hline 241,827\\ 185\\ \hline 241,642\\ \end{array}$	\$4,407 30 5,250 11 3,938 31 14,460 80 109,052 08 34,727 92 12,076 92 18,716 87 15,102 06 24,113 98 14,006 61 11,232 00 23,986 56 32,178 62 9,646 03 99,136 10 \$4451,227 19 4,407 30 \$446,819 89	3 66 1 43 1 80 1 67 3 60 2 05 2 68 2 00 2 66 1 96 2 20 1 87 1 90 1 71 1 71 \$1 87 23 82
Distribution of above: General administration Maintenance of way and structures Maintenance of equipment Conducting transportation	17 161 164 415	2,839 45,948 43,399 149,541	\$8,345 61 67,983 92 86,023 65 288,874 01	1 48

## 74 RAILROAD COMMISSIONERS' REPORT.

	Colum numbe passen tonnag milcag cars, e	Columns for Revenue and Rates.			
Item.	Column for number passengers, tonnage, car mileage, number cars, etc.	Dollars.	Cents.	Mills.	
Passenger traffic: Number of passengers carried earning revenue Total passenger revenue Average amount received from each passenger Total passenger earnings Passenger earnings per mile of road Passenger earnings per train mile		8,695,085 2,443	85 86 39		
Freight traffic: Number of tons carried of freight earning revenue Number of tons carried one mile Number of tons carried one mile per mile of road Average distance haul of one tonmiles Total freight revenue Average amount received for each ton of freight Average receipts per ton per mile Total freight earnings Freight earnings per mile of road Freight earnings per train mile	2,762,919,193 776,402 214.28	17 910 961	$38 \\ 00 \\ 43 \\ 55$	150 645 131	
Total traffic: Gross earnings from operation Gross earnings from operation per mile of road Gross earnings from operation per train mile Operating expenses per mile of road Operating expenses per train mile Income from operation Income from operation per mile of road		27,204,467 7,644 1 19,059,702 5,355 1 8,144,765 2,288	66 42 01 92 00 05	886 107	
Car mileage, etc: Mileage of passenger cars	$\begin{array}{r} 33,911,178\\ 4.13\\ 209,596,483\\ 78,644,062\\ 24.62\\ 17.90\\ 6.72\\ 235.97\\ 13.18\\ 3,558.62\end{array}$		4		
Train mileage: Mileage of revenue passenger trains Mileage of revenue mixed trains Mileage of revenue freight trains	7,330,415				
Total revenue train mileage	19,039,347				
Mileage of nonrevenue trains	783,5 77				

## TRAFFIC AND MILEAGE STATISTICS-ENTIRE LINE.

### DESCRIPTION OF EQUIPMENT.

DESCRIPTION OF EQUIPMENT. Locomotives, owned: Passenget--number at end of year, 200; freight--number at end of year, 539; switching--number at end of year, 62; total locomotives owned and in service, 801. Cars owned: Passenger service--first-class cars, number at end of year, 385; second-class cars, number at end of year, 124; combination cars, number at end of year, 65; emigrant cars, number at end of year, 6; dining cars, 3; parlor cars, 15; baggage, express and postal cars, number at end or year, 240; total in passen-ger service at end of year, 5,382; stock cars, number at end of year, 17,692; flat cars, number at end of year, 5,382; stock cars, number at end of year, 1,144; coal cars, number at end of year, 26,262. In company's service-offcers and pay, gravel, derrick, caboose and other road cars, total number at end of year, 549. Total cars owned, and in service, 27,649. All rolling stock is equipped with air brakes and automatic couplers.

All rolling stock is equipped with air brakes and automatic couplers.

#### MILEAGE.

### MILEAGE OF ROAD OPERATED (ALL TRACKS).

Line in Use.	LINE R SENTE CAPI STOC	D BY	Line of proprietary companies.	Line operated under lease.	Line operated under trackage rights.	Total mileage operated.	New line constructed during year.	R Iron.	SAILS.
Miles of single track Miles of second track Miles of yard track and sid- ings	493			468.73  152.22	•••••	3,558.62 493 953	3 25 18	••	3,558.6 <b>2</b> 493 949
Total mileage operated (all tracks)	4,259.49		118.41	620.95	5.77	5,004.62	46	4	5,000.62

#### MILEAGE OF LINE OPERATED BY STATES AND TERRITORIES (SINGLE TRACK.)

Canada	9 961 67			177 86	5.77	8 145 30		1	3 145 20
Maine				89.37		89.37			89.37
New Hampshire Vermont	15.64	•••••	••••	152.06 14.92	• · • • • • • • • • • • • • • • • • •	52.06			52.06 30.56
New York Michigan	1.21			22.18		23.39			23.39
÷									
Total mileage operated (sin- gle track)	9 978 59		105 60	468 73	5 77	3 558 69			3 558 62
gie track)	2,010.02		100.00	100.10	0.11	0,000.02			0,000.02

#### MILEAGE OF LINE OWNED BY STATES AND TERRITORIES (SINGLE TRACK.)

	SENT	REPRE- ED BY L STOCK.	Tota owne	New const durir	RAILS.	
State or Territory.	Main line.	Branches and spurs.	Total mileage. owned.	line tructed ng year.	Iron.	Steel.
Canada Vermont. New York Total mileage owned (single track)	15.64 1.21	······	15.64 1.21		·····	$2,961.67 \\ 15.64 \\ 1.21 \\ 2,978.52$

	SENT	REPRE- ED BY L STOCK.	Line unde	Line o under rights	Total opera	New lin constru during	RAILS.	
Line in Use.	Main line.	Branches and spurs.	operated or lease.	operated r trackage s.	l mileage ated.	line tructed ng year.	Iron.	Steel.
Miles of single track Miles of yard track and sidings			6.77		89.37 47.97			89.37 47.97
Total mileage operated.	130.57		6.77		137.34	1.21		137.34

## MILEAGE-STATE OF MAINE. MILEAGE OF ROAD OPERATED (ALL TRACK 3).

, MILEAGE OF LINE OWNED BY STATES AND TERRITORIES (SINGLE TRACK).

	LINE REPRI CAPITAL	ESENTED BY STOCK.	Total owne	New const durir	RAILS.		
State or Territory.	Main line.	Branches and spurs.	l mileage ed.	line ructed ig year.	Iron,	Steel.	
Maine	82.60		82.60			82.60	

#### NEW TIES LAID DURING YEAR-STATE OF MAINE.

Oak, 13,753, average price at distributing point,  $53\frac{1}{2}$  cents; cedar, 20,428, average price at distributing point,  $33\frac{1}{2}$  cents; cedar culls, 7,847, average price at distributing point, 20 cents; pine, 344, average price at distributing point, 44 cents; total, 42,372; average price at distributing point,  $37\frac{1}{2}$  cents. One switch set at \$56.00.

## NEW RAILS LAID DURING YEAR-STATE OF MAINE.

Steel--42 tons; weight per yard, 80 pounds; average price per ton at distributing point, \$25.00.

CONSUMPTION OF FUEL BY LOCOMOTIVES-STATE OF MAINE.

		DAL— Jons.	WOOD - Cords.	Total —tons	Miles	Aver
Locomotives.	Anthracite.	Bituminous.	Soft.	fuel consumed s.	; run.	Average pounds consumed per mile.
Passenger Freight . Switching Construction	· · · · · · · · · · · · · · · · · · ·	103.75	80 2	6,676.75 20,678.75 5,259.75 104.75	$218,192 \\ 335,966 \\ 233,767 \\ 4,628$	$61.20 \\ 123.10 \\ 45.00 \\ 45.27$
Total Average cost at distributing point	•••••	32,572.50 \$3 55	295 \$1 35	32,720.00 \$3 55	792,553	82.57

## GRAND TRUNK RAILWAY.

					E	мы	OTE	ES.				
Kind of Accident.		Trainmen.	watchmen.	Switchmen,	Station Men.		Trackmen.		Other employees.		TOPAT.	
oupling or uncoupling ollisions arting of trains comotives or cars breaking down alling from trains, locomo tives, or cars truck by trains, locomotives or cars ther causes Total Total ollisions alling from trains, locomo tives, or cars tives, or cars amping on or off trains, loco motives or cars truck by trains, locomotives or cars At high way crossings	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Other causes	····· ····· ····· ····· ····	$     \begin{array}{c}       1 \\       7 \\       1 \\       1 \\       1 \\       7 \\       21 \\     \end{array} $	··· ·		3 5 	···· ···· ···· ···· ··· 1 	·····	· · · · · · · · · · · · · · · · · · ·	1    	$     \begin{array}{c}                                     $	1 1 1  3	5 8 1 2 4 3 5 17 45
	<u> </u> 	ļ	GERS				Отн	ER F				
		Killed.	Injured.		Killed.	1.	g. Ininted	killed.		ing. Injured.	Fo Killed.	tal.
Collisions Falling from trains, locomo- tives, or cars Jumping on or off trains, loco- motives or cars Struck by trains, locomotives, or cars. At highway crossings Other causes						·			4	····· ·····		4
Total			<u> </u>	4		-	3		4	5		4 8
	<u> </u>										то	tal.
Summary.									Killed.	Injured.		
Employees Passengers Other persons			•		· · · · · · · · ·				••••			3 45 . 4 4 8

Total . .....

## ACCIDENTS RESULTING FROM THE MOVEMENT OF TRAINS, LOCOMOTIVES OR CARS--STATE OF MAINE.

77

4 8

## ACCIDENTS ARISING FROM CAUSES OTHER THAN THOSE RESULTING FROM THE MOVEMENT OF TRAINS, LOCOMOTIVES, OR CARS-STATE OF MAINE.

			Total							
Kind of Accident.	Station men.		Shopmen.		Trackmen.		Other employees.		employees.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Handling traffic Handling supplies, etc Other causes				6		 3 7			· • • • • • • • • •	1 5 29
Total		2	<u></u> -	6		10		15		

#### BRIDGES, TRESTLES, TUNNELS, ECT .-- STATE OF MAINE.

Bridges: Stone, 1; aggregate, minimum and maximum length, 15 feet; iron, 9; aggregate length, 132 feet, 8 inches; minimum length, 10 feet, maximum length, 17 feet; steel, 31; aggregate length, 2,271 feet,  $3\frac{1}{2}$  inches; minimum length, 16 feet; maximum length, 324 feet. Total number, 41; total aggregate length, 2,418 feet,  $11\frac{1}{2}$  inches.

Trestles: 2; aggregate length, 200 feet; minimum length, 60 feet; maximum length, 140 feet.

Overhead highway crossings: Trestles, 4; height of lowest above surface of rail, 15 feet, 10 inches.

Overhead railway crossings: Bridges, 3; height of lowest above surface of rail, 16 feet, 5 inches.

Gauge of track, 4 feet, 81 inches-82.60 miles.

#### TELEGRAPH---STATE OF MAINE.

OWNED AND OPERATED BY COMPANY MAKING THIS REPORT.

Miles of line, 89.37; miles of wire, 270,37.

OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THIS REPORT.

Owner and operating company, Great North Western Telegraph Company, miles of line, 89.37; miles of wire, 159.

# Report of the Kennebec Central Railroad Company for the Year Ending June 30, 1903.

### HISTORY.

Name of common carrier making this report? Kennebec Central Railroad Company.

Date of organization? October 3, 1889. Organized under the laws of the State of Maine, chapter 51, Revised Statutes.

## NAMES AND ADDRESSES OF THE BOARD OF DIRECTORS.

Weston Lewis, A. C. Stilphen, J. S. Maxcy, F. S. Thorne and J. C. Atkins, all of Gardiner, Maine. Term expires September, 21, 1903.

Total number of stockholders at date of last election, 77.

Date of last meeting of stockholders for election of directors, September 15, 1902. General and operating office, Gardiner, Me.

#### NAMES AND BUSINESS ADDRESSES OF THE PRINCIPAL OFFICERS.

President and General Manager, Weston Lewis; Treasurer, General Freight, Passenger and Ticket Agent, P. H. Winslow; Secretary, H. S. Webster; Attorney or General Counsel, A. C. Stilphen; Chief Engineer, Frederic Danforth; General Superintendent, F. A. Lawton. All of Gardiner, Maine.

#### PROPERTY OPERATED.

Kennebec Central Railroad, from Randolph to Togus, 5 miles.

#### CAPITAL STOCK.

Common: Number of shares authorized, 500; par value of shares, \$100; total par value authorized, \$50,000; total amount issued and outstanding, \$40,000; rate of dividend, 6%; amount of dividend declared during year, \$2,400. Payment on stock not issued: A mount issued and outstanding, \$1,250. Total: number of shares authorized, 500; par value of shares, \$100; par value authorized, \$50,000; amount issued and outstanding, \$41,250; dividends declared,

\$2,400.

#### MANNER OF PAYMENT FOR CAPITAL STOCK.

Issued for cash, common: Number of shares issued and outstanding, 400; cash realized, \$40,000. Payment on stock not issued: Cash realized, \$1,250.

Total number of shares issued and outstanding, 400; total cash realized, \$41,250.

#### FUNDED DEBT.

#### MORTGAGE BONDS, MISCELLANEOUS OBLIGATIONS AND INCOME BONDS.

First mortgage bonds: issued Nov. 15, 1890, due Nov. 15, 1910; amount authorized and issued, \$40,000; amount outstanding \$30,000; cash realized on amount issued, \$30,000; rate of interest, 5%, payable May and November; interest accrued and point outstanding \$1,500. paid during year, \$1,500.

#### RECAPITULATION OF FUNDED DEBT.

Mortgage Bonds: Amount issued, \$40,000; amount outstanding, \$30,000; interest accrued and paid during year, \$1,500.

#### CURRENT ASSETS AND LIABILITIES.

CASH AND CURRENT ASSETS A	VAILABLE	CURRENT LIABILITIES ACCRUE	
FOR PAYMENT OF CURRENT LI	ABILITIES.	INCLUDING JUNE 30, 19	
Cash Due from agents Due from solvent companies and individuals . Total—cash and current assets	395 12	Audited vouchers and ac- counts	\$483 83 362 92 \$846 75 4,278 58 \$5,125 33

#### Materials and supplies on hand, \$335.60.

#### RECAPITULATION.

FOR MILEAGE OWNED BY ROAD MAKING THIS REPORT.

Capital stock: A mount outstanding, \$41,250; apportionment to railroads, \$41,250; miles, 5; amount per mile of line, \$8,250. Bonds: A mount outstanding, \$30,000; apportionment to railroads, \$30,000; miles,

5; amount per mile of line, \$6,000. Total: Amount outstanding, \$71,250; apportionment to railroads, \$71,250; miles 5; amount per mile of line, \$14,250.

FOR MILEAGE OPERATED BY ROAD MAKING THIS REPORT (TRACKAGE RIGHTS EX-CLUDED), THE OPERATIONS OF WHICH ARE INCLUDED IN THE INCOME ACCOUNT.

Kennebec Central Railroad: Capital stock, \$41,250; funded debt, \$30,000; total, \$71,250; miles, 5; amount per mile of line, \$14,250.

COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

Construction: Cost to June 30, 1902, \$61,517.32; cost to June 30, 1903, \$61,517.32; cost per mile, \$12,303.46. Equipment: Cost to June 30, 1902, \$20,061.33; cost to June 30, 1903, \$20,061.33; cost

per mile, \$4,012.26. Total cost construction, equipment, etc: Cost to June 30, 1902, \$81,578.65; cost to June 30, 1903, \$81,578.65; cost per mile, \$16,815.73.

INCOME ACCOUNT.	
Gross earnings from operation	
Income from operation	\$4,957 51
Deductions from income : Interest on funded debt accrued	0 00 4 53
Total deductions from income	1,834 53
Net income	\$3,122 98
Dividends, 6 per cent, common stock	2,400 00
Surplus from operations of year ending June 30, 1903 Surplus on June 30, 1902	\$722 98 14,072 35
Surplus on June 30, 1903	\$14,795 33

#### EARNINGS FROM OPERATION.

Item.	Total receipts.	Deductions, account of repay- ments, etc.	Actual earnings.	
Total passenger revenue Mail Express	\$259 28 422 92		<b>\$5,5</b> 08 682	
Total passenger earnings			\$6,191	05
Freight revenue Less repayments Overcharge to shippers				
Total freight revenue	•••••		9,420	42
Total passenger and freight earnings.			\$15,611	47
Other earnings from operation : Rents not otherwise provided for Other sources	\$110 81 96 05			
Total other earnings		••••	206	86
Total gross earnings from operation		· • • • • • • • • • • • • • • • • • • •	\$15,818	33

## OPERATING EXPENSES.

Item.	Amount	t.
Maintenance of way and structures:		
Repairs of roadway	\$1,920	82
Renewals of ties	220	
Repairs and renewals of bridges and culverts		92
guards Repairs and renewals of buildings and fixtures	18 126	49 00
Total	\$2,315	51
Maintenance of equipment:		
Repairs and renewals of locomotives	\$357	04
Repairs and renewals of passenger cars	260	
Repairs and renewals of freight cars	78	50
Total	\$695	58
Conducting transportation:		
Superintendence	\$550	
Engine and roundhouse men	1,576	
Fuel for locomotives	1,612	
Water supply for locomotives Other supplies for locomotives	125 112	
Train service	1.308	
Train supplies and expenses	1,508	
Switchmen, flagmen and watchmen	427	
Station service	960	
Station supplies	204	05
Loss and damage		55
Advertising	112	
Stationery and printing	73	65
Total	\$7,214	23
General expenses:		
Salaries of general officers	\$500	
Salaries of general officers Insurance		<b>25</b>
Other expenses	58	25
Total	\$635	50
Recapitulation of expenses:		
Maintenance of way and structures	\$2,315	
Maintenance of equipment Conducting transportation	$695 \\ 7,214$	
General expenses .	635	
Grand total	\$10,860	82

Percentage of expenses to earnings-69.

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JUNE 30, 1902.				JUNE 30, 1903.		YEAR ENDING JUN 30, 1903.		
Item.	Total.	-	ASSETS.	Item.	Total.		Increase.	Decrease
_	\$61,517	32	Cost of road		\$61,517	32		1
	20,061	83	Cost of equipment Cash and current		20,061			
			assets Other assets :	••••	5,125	33	\$428 92	
	275	00	Materials and supplies		335	60	60 60	
	\$86,550	06	Grand total		\$87,039	58	\$489 52	
			LIABILITIES.					
			Capital stock Capital stock pay-	••• •••••	\$40,000	00		
	-,		ments		1,250	00		
	30.000	00	Funded debt		30,000			
	1,080	21	Current liabilities.		846	75		\$233 4
	147	50	Accrued interest on funded debt					
			not yet payable.		147	50		1
	14,072	35	Profit and loss	····	14,795	33	722 98	
	\$86,550	06	Grand total		\$87,039	58	\$489 52	

COMPARATIVE GENERAL BALANCE SHEET.

## SECURITY FOR FUNDED DEBT.

First mortgage bonds, from Randolph to Togus, 5 miles; amount per mile of line, \$8,000.

All equipment mortgaged. Income and securities not mortgaged.

EMPLOYEES AND SA	LARIES	5.		
Class.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers. Other officers. Station agents Enginemen. Firemen Conductors. Other trainmen Section foremen Other trackmen. Switchmen, flagmen and watchmen.	1 1 2 2 2 1 2 1 2 1 2 1	$\begin{array}{c} 312\\ 333\\ 628\\ 466\\ 430\\ 325\\ 377\\ 319\\ 754\\ 365\end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 1 & 65 \\ 1 & 53 \\ 2 & 00 \\ 1 & 50 \\ 2 & 00 \\ 1 & 75 \\ 2 & 00 \\ 1 & 25 \end{array}$
Total (including "general officers") Less "general officers"		4,309	\$6,901 98 500 00	1 60
Total (excluding "general officers") Distribution of above: General administration Maintenance of way and structures Maintenance of equipment Conducting transportation	14 2 3 1 9	3,997 645 1,073 365 2,226	\$6,401 98 \$1,050 00 1,579 93 427 05 3,845 00	\$1 63 1 47 1 17

## EMPLOYEES AND SALARIES.

	Colum numbe passer tonnag car mi numbe	COLUMNS REVEN AND RA	UE
Item.	Column for number passengers, tonnage, car mileage, number cars, etc.	Dollars.	Cents.
Passenger traffic: Number of passengers carried earning revenue Number of passengers carried one mile Number of passengers carried one mile per mile of road Average distance carried-miles Total passenger revenue Average amount received from each passenger Average receipts per passenger per mile Total passenger earnings Passenger earnings per mile of road Passenger earnings per train mile	55,640	5,508	09 76 01 98 05
Freight traffic: Number of tons carried of freight earning revenue Number of tons carried one mile Number of tons carried one mile per mile of road Average distance haul of one ton-miles Total freight revenue Average amount received for each ton of freight Average receipts per ton per mile Total freight earnings Freight earnings per mile of road Freight earnings per train mile	37,905 7,581 5.00	9,420 1 9,420 1,884	$\begin{array}{c c} 24 & 26 \\ 24 & 85 \\ 42 & \end{array}$
Total traffic: Gross earnings from operation Gross earnings from operation per mile of road Gross earnings from operation per train mile Operating expenses Operating expenses per mile of road Operating expenses per train mile Income from operation Income from operation per mile of road		10,860 2,172 4,957	66 6 68 39 82 16 4 47 00
Car mileage, etc.: Average number of passengers per train mile Average number of tons of freight per train mile Average mileage operated during year	$\substack{\substack{12\\19.70\\5}}$		
Train mileage: Mileage of revenue passenger trains Mileage of revenue mixed trains	21,204 1,924		
Total revenue train mileage	23,128	1	
Mileage of nonrevenue trains	434		

## TRAFFIC AND MILEAGE STATISTICS.

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## FREIGHT TRAFFIC MOVEMENT.

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Freight received from connecting roads and other carriers, 7,581 tons.

Item.		Total r end of	E WJ	EQUIPMENT FITTED WITH TRAIN BRAKE.		EQUIPMENT FITTED WITH AUTOMATIC COUPLER.	
		otal number at nd of year.	Number.	Name,	Number.	Name.	
Locomotives—owned: Passenger		2	2	Eames.			
Total locomotives owned and in service		2	2	Eames.			
Carsowned: In passenger service First-class cars Combination cars Excursion cars Total			$\frac{2}{1}{2}$	Eames. Eames. Eames. Eames.			
In freight service Box cars Flat cars	 	2 6					
Total		8					
Total cars owned and in service.	•••••	13	5	Eames.			

#### DESCRIPTION OF EQUIPMENT.

## MILEAGE OF ROAD OWNED AND OPERATED.

Line represented by capital stock--main line, 5 miles; total mileage owned and operated, 5 miles. Steel rails, 5 miles.

## NEW TIES LAID DURING YEAR.

Cedar, 1,276; average price at distributing point, 17.3 cents.

#### CONSUMPTION OF FUEL BY LOCOMOTIVES.

Passenger: Bituminous coal, 243.32 tons; miles run, 21,204; average pounds consumed per mile, 22.96.

Mixed: Bituminous coal, 22.09 tons; miles run, 1,924; average pounds consumed per mile, 22.96.

Switching: Bituminous coal, 5.06 tons; miles run, 434; average pounds consumed per mile, 22.96.

Total tons: Bituminous coal, 270.47; miles run, 23,562; average pounds consumed per mile, 22.96. Average cost at distributing point, \$5.96 per ton.

## BRIDGES, TRESTLES, TUNNELS, ETC.

Trestles, 2; aggregate length, 45 and 42 feet respectively. Gauge of track, 2 feet—5 miles.

# Report of the Lime Rock Railroad Company for the Year Ending June 30, 1903.

### HISTORY.

Name of common carrier making this report? Lime Rock Railroad Company. Date of organization? 1864.

Organized under the laws of the State of Maine, by special charter amended 1873, 1887 and 1889.

#### NAMES AND ADDRESSES OF THE BOARD OF DIRECTORS.

Robert Winsor, Boston, Mass.; Alfred Winsor, Boston, Mass.; H. H. Skinner, Springfield, Mass.; Fred E. Richards, Portland, Me.; H. L. Shepherd, Rockport, Me.; A. F. Crockett, Rockland, Me.; W. T. Cobb, Rockland, Me. Term expires last Tuesday in January, 1904.

Total number of stockholders at date of last election, 8.

Date of last meeting of stockholders for election of directors, last Tuesday in January, 1903.

Address of general and operating office, Rockland, Me.

#### NAMES AND BUSINESS ADDRESSES OF PRINCIPAL OFFICERS.

President, Fred E. Richards, Portland, Me.; Secretary, Stephen C. Perry, Portland, Me.; Treasurer, Joseph Remick, Boston, Mass.; Assistant Treasurer, H. A. Buffum, Rockland, Me.; Attorney, or General Counsel, C. E. Littlefield, Rockland, Me.; General Superintendent, Geo. P. White, Rockland, Me.

#### PROPERTY OPERATED.

To limestone quarries, 11.30 miles; trackage rights--Knox and Lincoln Railroad, 1.27 miles; total miles, 12.57.

#### CAPITAL STOCK.

Common: Number of shares authorized, 4,500; par value of shares, \$100; par value authorized, and amount outstanding, \$450,000; rate of dividends, 3%; dividends declared during the year, \$13,500.00.

#### MANNER OF PAYMENT FOR CAPITAL STOCK.

Issued for cash, common: Total number of shares issued and outstanding, 4,500; total cash realized, \$48,000.

#### FUNDED DEBT.

#### MORTGAGE BONDS, MISCELLANEOUS OBLIGATIONS AND INCOME BONDS.

Consolidated mortgage: Date of issue, 1899; when due, 1929; amount of authorized issue, \$425,000; amount issued and outstanding, \$400,000; cash realized on amount issued, \*\$400,000. Interest: Rate, 4%; payable January and July; amount accrued and paid during year, \$16,000.

\* Refunding bonds.

#### RECAPITULATION OF FUNDED DEBT.

Consolidated mortgage bonds: Amount issued and outstanding, \$400,000; interest accrued and paid during year, \$16,000.

## RAILROAD COMMISSIONERS' REPORT.

CASH AND CURRENT ASSETS A FOR PAYMENT OF CURRENT LI	CURRENT LIABILITIES ACCRUE INCLUDING JUNE 30, 196	
Bills receivable Due from solvent companies and individuals	Loans and bills payable Audited vouchers and ac- counts	\$1,454 32 180 44
	 Total—current liabilities. Balance—cash assets	\$1,634 76 1,591 49
Total-cash and current assets	Total	\$3,226 25

#### CURRENT ASSETS AND LIABILITIES.

Materials and supplies on hand \$6,493.31.

## RECAPITULATION.

## FOR MILEAGE OWNED BY ROAD MAKING THIS REPORT.

Capital Stock: Amount outstanding, \$450,000; miles, 11.30; amount per mile of line, \$39, \$23.

Bonds: Amount outstanding, \$400,000; miles, 11.30; amount per mile of line, \$35,398.

Total: Amount outstanding, \$850,000; miles, 11.30; amount per mile of line, \$75,221.

### COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

Construction: Cost to June 30, 1902, \$396,395.49; cost to June 30, 1903, \$401,219.29; cost per mile, \$35,506.04.

Equipment: Cost to June 30, 1902, \$112,136.22; cost to June 30, 1903, \$112,136.22; cost per mile, \$9,923.55.

Total construction and equipment: Cost to June 30, 1902, \$508,531.71; cost to June 30, 1903, \$513,355.51; cost per mile, \$45,429.59.

No expenditures charged to operating expenses, except for ordinary repairs.

Gross earnings from operation Less operating expenses		
Income from operation Miscellaneous income—less expenses		\$37,935 12 2,898 40
Total income	···· ·······	\$40,833 52
Deductions from income: Interest on funded debt accrued Taxes .		
Total deductions from income		\$18,622 05
Net income		\$22,211 47 13,560 00
Surplus from operations of year ending June 30, 1903 Surplus on June 30, 1902		\$8,711 47 102,543 64
Deductions for year	ļ [	\$111,255 11 *18 31
Surplus on June 30, 1903	···· ······  <sup>_</sup>	\$111,236 80

## INCOME ACCOUNT.

\* Allowance in hauling, 1901.

## LIME ROCK RAILROAD.

## EARNINGS FROM OPERATION.

Freight revenue, \$75,047.59; other earnings from operation, switching charges-balance, \$4,432.00. Total gross earnings from operation, \$79,479.59.

## MISCELLANEOUS INCOME.

Rents, \$2,898.40.

······

## OPERATING EXPENSES.

Item.	Amount.
Maintenance of way and structures: Repairs of roadway Repairs and renewals of bridges, culverts and trestles Repairs and renewals of buildings and fixtures	
Total	\$12,059 97
Maintenance of equipment: Repairs and renewals of locomotives Repairs and renewals of freight cars	\$736 41 6,762 67
Total	\$7,499 08
Conducting transportation : Engine and roundhouse men Fuel for locomotives Water supply for locomotives Oil, tallow and waste for locomotives Train supplies and expenses Switchmen, flagmen and watchmen Other expenses.	\$4,232 91 3,671 10 165 39 231 45 7,121 25 1,317 32 1,007 78
Total	\$17,747 20
General expenses: Salaries of general officers Insurance Other expenses.	\$1,000 00 2,786 95 451 27
Total	\$4,238 22
Recapitulation of expenses: Maintenance of way and structures Maintenance of equipment Conducting transportation	\$12,059 97 7,499 08 17,747 20 4,238 22
Grand total	\$41,544 47

Percentage of expenses to earnings, 52.2.

\_\_\_\_\_

YEAR ENDING JUNE 30, 1903.			30, 1903.	June	JUNE 30, 1902.		JUNE 30, 1902.	
Decreas	Increase.	•	Total	Item.	ASSETS.		Total.	Item.
	\$4,823 80	29	\$401,219		Cost of road	49	@206 295	
			112,136		Cost of equipment			
1			35,625		Lands owned			
		00	00,020		Cash and current			
}	504 66	25	3,226		assets	09	4,121	
	001 00	40	0,220		Other assets:	i		
						eΛ	3,267	
	3,225 71	91	6,493			00	3,201	
\$522 8	0,420 11				supplies	00	0.004	
	•••••	49	2,171	•••••	Sunaries	30	2,694	
	\$8,031 33	56	\$560,871		Grand total	23	\$552,840	
			1		LIABILITIES.			
		00	\$48,000		Capital stock	00	\$48,000	
			400,000		Funded debt	ňŏ	400,000	
\$661 8					Current liabilities	59	2,296	
			111,236		Profit and loss	64	102,543	
	\$8,031 33	56	\$560,871		Grand total	23	\$552,840	<u>.</u>

### COMPARATIVE GENERAL BALANCE SHEET.

## SECURITY FOR FUNDED DEBT.

Consolidated mortgage: Entire line, 11.30 miles; amount of mortgage per mile of line, \$35,398.

All equipment mortgaged; income and securities not mortgaged.

### EMPLOYEES AND SALARIES.

Class.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers Enginemen Firemen Conductors Other trainmen Carpenters Other shopmen Section foremen Other trackmen Switchmen, flagmen and watchmen	1 3 3 3 9 2 8 2 8 4	$\begin{array}{r} 363\\803\\787\\762\\2,040\\594\\1,340\\728\\1,718\\1,054\\\hline\end{array}$	1,317 32	$\begin{array}{c} 3 & 25 \\ 2 & 00 \\ 2 & 90 \\ 1 & 96 \\ 1 & 80 \\ 2 & 30 \\ 1 & 90 \\ 1 & 48 \\ 1 & 25 \end{array}$
Total (including "general officers") Less "general officers"	43 1	10,189 363	\$20,822 22 1,000 00	
Total (excluding "general officers")	42	9,826	\$19,822 22	\$2 02
Distribution of above: General administration Maintenance of way and structures Maintenance of equipment Conducting transportation	$1 \\ 10 \\ 10 \\ 22$	363 2,446 1,934 5,446	$\$1,000 \ 00 \ 3,938 \ 56 \ 4,162 \ 72 \ 11,720 \ 94$	1 61

Item.	Column for number passengers, tonnage, car mileage, number cars, etc.	COLUMNS REVEN AND RA D 01 20 20 20 20 20 20 20 20 20 20 20 20 20	TES. Cents.
Freight traffic: Number of tons carried of freight earning revenue Total freight revenue Average amount received for each ton of freight Total freight earnings Freight earnings per mile of road		75,047 75,047 6,641	30 6 59
Total traffic: Gross earnings from operation Gross earnings from operation per mile of road Operating expenses Operating expenses per mile of road Income from operation Income from operation per mile of road		79,479 7,033 41,544 3,676 37,935 3,357	59 47 50 12

## TRAFFIC AND MILEAGE STATISTICS.

## FREIGHT TRAFFIC MOVEMENT.

Freight originating on this road, 224,511 tons; received from connecting roads and other carriers, 20,420 tons; total tons, 244,931.

		Total r at end	EQUI WITH	IPMENT FITTED TRAIN BRAKE.	EQUIPMENT FITTED WITE A UTOMATIC COUPLER.	
Item.	Number added during the year.	number l of year,	Number.	Name	Number.	Name.
Locomotives—owned: Freight		3				
Total locomotives owned and in service		. 3				
Cars—owned : In freight service— Flat cars		4 399				
Total		403				
In company's service— Other road cars	]	7			1	
Total cars owned and in service		410				

## DESCRIPTION OF EQUIPMENT.

## MILEAGE.

		ESENTED BY L STOCK.	Line unde right	Total opers	RAILS.	
Line in Use.	Main line.	Branches and spurs.	operated r trackage . <sup>8</sup> .	l mileage ated.	Iron.	Steel.
Miles of single track	11.30		1.27	12.57	3.18	8.12

#### MILEAGE OF ROAD OPERATED.

#### RENEWALS OF TIES.

New ties laid during year,  $1,200\,\cdot$  average price at distributing point, 30 cents each.

### CONSUMPTION OF FUEL BY LOCOMOTIVES.

Freight: Bituminous coal, 564.44 tons; cost at distributing point, \$7.00 per ton.

### ACCIDENTS TO PERSONS RESULTING FROM THE MOVEMENT OF TRAINS, LOCOMOTIVES OR CARS.

Trainmen: Struck by trains, locomotives or cars--killed, 1; injured, 2.

## BRIDGES, TRESTLES, TUNNELS, ETC.

Trestles, 11; aggregate length, 15,142 feet, 8 inches; minimum length, 48 feet; maximum length, 3,396 feet.

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Gauge of track, 4 feet,  $S_2^1$  inches--11.30 miles.

# Report of the Maine Central Railroad Company for the Year Ending June 30, 1903.

## \*HISTORY.

Name of common carrier making this report? Maine Central Railroad Company.

Date of organization? October 28, 1862.

†Organized under the laws of the State of Maine. Special act of February 20, 1901.

## NAMES AND ADDRESSES OF THE BOARD OF DIRECTORS.

George F. Evans, Portland, Me.; William P. Frye, Lewiston, Me.; Samuel C. Lawrence, Medford, Mass.; Lewis Cass Ledyard, New York, N. Y.; Joseph H. Manley, Augusta, Me.; Henry R. Reed, Boston, Mass.; Joseph W. Symonds, Portland, Me.; Lucius Tuttle, Boston, Mass.; John Ware, Waterville, Me.; George P. Wescott, Portland, Me.; Henry M. Whitney, Boston, Mass.; Franklin A. Wilson, Bangor, Me. Term expires October 21, 1903.

Total number of stockholders at date of last election, 796.

Date of last meeting of stockholders for election of directors, October 15, 1902. General and operating office, Portland, Me.

\*See Railroad Commissioners' Report for 1900.

+ For all acts prior to 1901 see Railroad Commissioners' Report, year 1900.

Title.	Name.	Location of Office.
Title. President	Name. Lucius Tuttle Geo. F. Evans Henry B. Cleaves Geo. W. York Thomas P. Shaw Geo. S. Hobbs Theo. L. Dunn Morris McDonald Elton A. Hall M. F. Dunn Geo. F. Black F. E. Sanborn W. K. Sanderson Frederie E. Boothby Horace H. Towle P. M. Hammett Chas. D. Barrows	Location of Office. Portland, Me. Portland, Me.
Claim Agent Car Accountant	John S. Heald W. B. Drew	Portland, Me. Portland, Me.

#### OFFICERS.

## RAILROAD COMMISSIONERS' REPORT.

Name.	TERM	TERMINALS.			
	From-	To	line road	of line for class of named.	
Leased Lines. Belfast & Moosehead Lake R. R Dexter & Newport Railroad	Brunswick Woolwich Rockland Cumberland Jct Brunswick Crowley's Jct Brewer Junction. Gardiner Jct Burnham Jct Newport Dexter Junction . Bangor Junction Bangor Junction	Bath	$136.60 \\ 8.90 \\ 47.13 \\ 1.36 \\ 91.20 \\ 62.60 \\ 4.80 \\ 41.13 \\ 1.15 \\ 33.13 \\ 1.4.23 \\ 16.54 \\ 120.34 \\ 18.80 \\ 109.84 \\ 55.33 \\ 109.84 \\ 109.84 \\ 109.84 \\ 109.84 \\ 109.84 \\ 109.84 \\ 109.84 \\ 100.84 \\$	1	
Total	Vt	Lime Ridge, Can		$\frac{421.06}{815.93}$	

### PROPERTY OPERATED.

NAME OF ALL COAL, BRIDGE, CANAL OR OTHER PROPERTIES, THE EARNINGS AND EXPENSES OF WHICH AFFECT THE GENERAL BALANCE SHEET.

Name.	Character of business.	Title (owned leased, etc.)	State or territory.
Bath ferry	Steam ferry	Owned	Maine.
Frenchmen's Bay steamboats	Common carrier	Owned	Maine.
Penobscot Bay steamboats	Common carrier	Owned	Maine.

The Maine Central Railroad Company owns and operates on the Kennebec river, between Bath and Woolwich, a steam ferry for the transportation of passengers, freight, mail and express.

The Maine Central also operates a line of steamboats in Frenchmen's Bay, and in the summer season in Penobscot Bay. These boats run in connection with Maine Central trains for the accommodation of Maine Central patrons and trans\_ port passengers, freight, mail and express.

#### PROPERTY LEASED OR OTHERWISE CONTROLLED FOR OPERATION.

Controlled by Boston and Maine Railroad through ownership of majority of capital stock. Control effected December 2, 1884.

Description.	Description.		Total par value authorized.	Total amount issued and outstanding.	DIVIDENDS DECLARED DURING YEAR.		
		of	value l.	unt	Rate.	Amount.	
Capital stock: Maine Central, com- mon	120,000 	\$100 	\$12,000,000	\$4,975,800 600 600 11,900	<sup>6%</sup> } 6% }	\$298,575 00	
Total	120,000	\$100	\$12,000,000	\$4,988,000		\$298,575 00	
Manner of Payment for	Capital S	stock.	Number of shares issued during year.	Cash realized on amount issued during year.	Total number shares issued and outstanding.	Total cash realized.	
Issued for cash, commo Maine Central stock, sc Issued for reorganizatic Portland and Kennebec Androscoggin and Ke bonds	rip on : comm , scrip				13,751 6 36,007 6 110	\$1,375,100 00 600 00	
Total	••••••		•••••		49,880	\$1,375,700 00	
Dividend No. 62, O Dividend No. 63, J Dividend No. 64, A Dividend No. 65, Ju	anuary 1, pril 1, 190	1903, 1 3, 1½%	1% on \$4,976 on \$4,976,200	3,200	···· 74	4,643 00 4,643 00 4,643 00 4,643 00	

## CAPITAL STOCK.

The Portland and Kennebec scrip, the Maine Central scrip, and the Androscoggin and Kennebec stock bonds, amounting in all to \$12,200, are exchangeable for Maine Central stock on presentation.

## FUNDED DEBT.

MORTGAGE BONDS, MISCELLANEOUS OBLIGATIONS AND INCOME BONDS.

	ΤI	ME.	An aut issi	An	An	Cas on issu		INT	TEREST.	
Class of Bond or Obligation.	Date of issue.	When due.	Amount of authorized issue.	mount issued.	A mount outstanding.	Cash realized on amount issued.	Rate-%.	When payable.	A mount accrued during year.	Amount paid during year.
Maine Central consols Maine Central consols Maine Central consols Maine Central consols Maine Central col. trust bonds Maine Shore Line R. R. bonds. Penobscot Shore Line 1st mort Nox and Lincoln 2d mort Maine Central interest scrip.	Apr. 1, 1872 Apr. 1, 1872 Apr. 1, 1872 June 1, 1883 June 1, 1883 Aug. 1, 1890 Feb. 1, 1891	Apr. 1, 1912 Apr. 1, 1912 Apr. 1, 1912 June 1, 1923 June 1, 1923 Aug. 1, 1920 Feb. 1, 1921	\$\$,000,000 00 700,000 00 750,000 00	$\begin{array}{c} 1,025,000 & 00\\ 3,265,500 & 00\\ 700,000 & 00\\ 81,000 & 00\\ 1,800,000 & 00\\ 400,000 & 00\end{array}$	$\begin{array}{c} 269,500 & 00 \\ 1,525,000 & 00 \\ 3,265,500 & 00 \\ 669,000 & 00 \\ 81,000 & 00 \\ 1,300,000 & 00 \\ 400,000 & 00 \end{array}$	$\begin{array}{c} 269,500 & 00 \\ 1,632,528 & 85 \\ 3,319,231 & 63 \\ 706,500 & 00 \\ 95,137 & 80 \\ 1,300,000 & 00 \\ 400,000 & 00 \end{array}$	5 4 4 4 5 6 4 1 5 1	April and Oct April and Oct April and Oct June and Dec June and Dec Feb. and Aug Feb. and Aug	\$274,680 00 13,475 00 68,625 00 130,620 00 33,450 00 4,560 00 52,000 00 18,450 00	$\begin{array}{c} 13,260 & 00\\ 68,422 & 50\\ 130,820 & 00\\ 33,325 & 00\\ 3,960 & 00\\ 52,100 & 00\end{array}$
Miscellaneous Obligations. Jaine Central sinking fund Jaine Central imp. Class A Jaine Central imp. Class B	July 1, 1886	July 1, 1916	\$600,000 00 200,000 00	\$600,000 00 200,000 00	\$600,000 00 200,000 00	\$600,000 00 204,000 00 255,000 00		Feb. and Aug Jan. and July Jan. and July	\$595,860 00 \$27,000 00 9,000 00 11,250 00	\$26,977 50
Cotal: Mortgage bonds Miscellaneous obligations Grand total			1,050,000 00	\$11,851,892 00 1,050,000 00	\$11,442,192 00 1,050,000 00	\$11,490,017 38 1,059,000 00			\$47,250 00 \$595,860 00 47,250 00 \$643,110 00	47,272 50

	Δπιο	Amo outst	INTEREST.		
Class of Debt.	ount issued.	Amount outstanding.	A mount accrued during year.	A mount paid during year.	
Mortgage bonds Miscellaneous obligations	\$11,851,892 00 1,050,000 00	\$11,442,192 00 1,050,000 00	\$595,860 00 47,250 00	\$595,717 00 47,272 50	
Total	\$12,901,892 00	\$12,492,192 00	\$643,110 00	\$642,989 50	

## RECAPITULATION OF FUNDED DEBT.

## CURRENT ASSETS AND LIABILITIES.

CASH AND CURRENT ASSETS FOR PAYMENT OF CURRENT LI		CURRENT LIABILITIES ACCRU INCLUDING JUNE 30, 1	
Cash Bills receivable Due from agents Due from solvent companies and individuals Net traffic balances due from other companies	1,059,922 81 138,366 13 182,914 09	Wages and salaries Dividends not called for Matured interest coupons un- paid (including coupons due	\$361,737 55 98,927 86 9,366 54
Total-cash and current assets		Totalcurrent liabilities. Balancecash assets Total	\$612,452 95 1,283,441 81 \$1,895,894 76

Materials and supplies on hand, \$788,512.78.

## RECAPITULATION.

## FOR MILEAGE OWNED BY ROAD MAKING THIS REPORT.

Tota outst		Apporti	ONMENT.	AMOUNT PER MILE OF LINE.		
Account.	Total amount outstanding.	To railroads,	To other properties.	Nfiles.	Amount.	
Capital stock Bonds	\$4,988,000 00 12,492,192 00	\$4,988,000 00 12,492,192 00		394.87 394.87	\$12,632 00 31,636 00	
Total	\$17,480,192 00	\$17,480,192 00		394.87	\$44,268 0	

### RECAPITULATION --- CONCLUDED.

## FOR MILEAGE OPERATED BY ROAD MAKING THIS REPORT (TRACKAGE RIGHTS EX-CLUDED), THE OPERATIONS OF WHICH ARE INCLUDED IN THE INCOME ACCOUNT.

	Capital	Funded	Total	AMOUNT PER MILE OF LINE.		
Name of Road.	tal stock.	led debt.	1.	Miles.	Amount.	
Maine Central Railroad	\$4,988,000	\$12,492,192	\$17,480,192	394.38	\$41,268	
Belfast and Moosehead Lake Railroad	648,100	110,000	758,100	33.13	22,882	
Dexter and Newport Railroad	122,000					
Dexter and Piscataquis Railroad	122,000		297,000			
European and North American	0.404.300	1 000 000	0 101 300	1 10 0 4		
Railway	2,494,100		3,494,100			
Eastern Maine Railway Portland and Ogdensburg Rail-	200,000	•••••	200,000	18.80	10,638	
way	4,392,538	2,119,000	6.511.538	109.84	59.282	
Upper Coos Railroad	350,000	1,043,000	1,393,000		25.176	
Hereford Railway	800,000		1,600,000			
Total	\$14,116,738	\$17,914,192	\$32,030,930	815.93	\$39,257	

#### COST OF ROAD, EQUIPMENT AND PERMANENT IMPROVEMENTS.

Construction: Cost to June 30, 1902, \$14,562,748.85; cost to June 30,1903, \$14,562,748.85;

Construction: Cost to June 30, 1902, \$14,002,145.85; Cost to June 30,1903, \$14,002,145.80; cost per mile, \$36,873.80. Equipment: Cost to June 30, 1902, \$2,617,687.93; cost to June 30, 1903, \$2,617,687.93; cost per mile, \$0,629.24. Total cost construction and equipment, etc.: Cost to June 30, 1902, \$17,180,436.78; cost to June 30, 1903, \$17,180,436.78; cost per mile, \$43,509.10.

### INCOME ACCOUNT.

		Gross earnings from operation Less operating expenses
\$1,794,843 3		Income from operation
	35 00	Dividends on stocks owned. Interest on bonds owned Miscellaneous income-less expenses
\$57,374 9		Income from other sources
\$1,852,218 2		Total income
	\$643,110 00 545,875 76 226,589 52 29,440 00	Deductions from income: Interest on funded debt accrued Rents puid for lease of road Taxes Other deductionspaid trustees sinking funds
1,445,015 2		Total deductions from income
\$407,202 9 298,575 0	· · · · · · · · · · · · · · · · · · ·	Net income Dividends, 6 per cent, common stock
\$108,627 9 282,537 8		Surplus from operations of year ending June 30, 1903 Surplus on June 30, 1902
	*3,555 94 †108,627 99	Additions for year Deductions for year
\$286,093 7		Surplus on June 30, 1903

\* Miscellaneous items.

† Surplus for year transferred to contingent fund.

## MAINE CENTRAL RAILROAD.

Item.	Total receipts.	Deductions, account of repayments, etc.	Actual earnings.
Passenger: Passenger revenue Less repayments—			
Tickets redeemed Excess fares refunded Other repayments		$\begin{array}{c} \$3,248 & 08 \\ 7,216 & 46 \\ 762 & 57 \end{array}$	
Total deductions		\$11,227 11	
Total passenger revenue			\$2,300,392 11
Mail Express Extra baggage and storage Other items	$\begin{array}{c} 110,183 \ 21 \\ 42,819 \ 62 \end{array}$		351,512 87
Total passenger earnings			\$2,651,904 98
Freight: Freight revenue Less repayments – Overcharge to shippers		\$62,712 29	
Total freight revenue			\$3,871,614 18
Other items, Switching Storage Miscellaneous.	\$20,150 52 18,030 18 2,013 73		40,194 43
Total freight earnings			\$3,911,808 61
Total passenger and freight earnings		·····	\$6,563,713 59
Other earnings from operation : Rents from tracks, yards and terminals . Rents not otherwise provided for Other sources, Steamboat earnings	\$27,800 00 250 00 50,523 13		
Wharfage and pierage	(		A110 000 07
Total other earnings			\$113,396 27
Total gross earnings from operation		•••••	\$6,677,109 86

## EARNINGS FROM OPERATION--ENTIRE LINE.

The gross transportation earnings subject to tax by the State of Maine are \$6,539,146.53. The above result is obtained by deducting from "the passenger and freight earnings" of \$6,563,713.59, the following items which are not transportation earnings: Baggage storage, \$4,523.15; freight storage, \$18,030.18; miscellaneous freight earnings, \$2,013.73; total deductions, \$24,567.06.

		-19		
Railway Stocks.	Total par value.	Rate-%.	Income or dividend received.	Valuation.
Boston and Maine Railroad Portland and Ogdensburg Railway Bridgton and Saco River Railroad	5,000 00	2 4	\$329 00 3,963 60 200 00	\$4,700 00 79,272 00 5,000 00
Total Other Stocks. St. John Bridge and Railway Extension Co Portland Union Railway Station Company	\$207,880 00 \$20,000 00 25,000 00	15	\$4,492 60 \$3,000 00	\$88,972 00 \$20,000 00 25,000 00
Total	\$45,000 00 \$252,880 00		\$3,000 00	\$45,000 00

#### STOCKS OWNED.

#### BONDS OWNED.

Maine Central Railroad Company consols *Knox and Lincoln Railway *Maine Shore Line Railroad Company *Upper Coos Railroad	$ \begin{array}{r} 31,000 & 00 \\ 5,000 & 00 \end{array} $	5 6		31,000 00 5,000 00
Total	\$154,500 00	•••	\$35 00	\$154,500 00

\* Interest is not accrued or included in income on the bonds of the Knox and Lincoln Railway, Maine Shore Line Railroad and Upper Coos Railroad, owned by the Maine Central Railroad Company.

#### RENTALS RECEIVED.

RENTS RECEIVED FROM LEASE OF TRACKS, YARDS AND TERMINALS.

Designation of property.	Situation of property leased.	Name of company using property leased.	Item.	Total.
Tracks: Mattawamkeag to Lewiston to	Vanceboro Rumford Junc	Canadian Pacific Ry. Portland & Rumford Falls Railway	4,000 00	

#### MISCELLANEOUS INCOME.

Item.	Gross income.	Loss expenses.	Net miscellaneous income.
Rent of real estate Interest and discount	\$13,365 04 36,842 29		\$13,365 04 36,842 29
Total	\$49,847 33		\$49,847 33

## OPERATING EXPENSES.

Item.	Amount.
Maintenance of way and structures:	
Repairs of roadway	\$564,669 8
Renewals of rails	18,236 0
Repairs of roadway Renewals of rails	18,236 0' 103,785 3
Repairs and renewals of bridges and culverts	267,803 7
Repairs and renewals of fences, road crossings, signs and cattle	
guards	26,563 3
Repairs and renewals of buildings and fixtures	142,510 6
Repairs and renewals of docks and wharves	6,887 5
Repairs and renewals of telegraph	7 3
Repairs and renewals of docks and wharves Repairs and renewals of telegraph Stationery and printing Superintendence and general expenses .	968 99 22,033 6
	·
Total Maintenance of equipment:	\$1,153,466 4
Superintendence	\$24,583 8
Repairs and renewals of locomotives	285,884 6
Repairs and renewals of passenger cars	115,823 8
Repairs and renewals of passenger cars Repairs and renewals of freight cars	644,665 7
Repairs and renewals of work cars	14,565 5
Repairs and renewals of marine equipment	22,553 8
Repairs and renewals of shop machinery and tools	45,234 0
Stationery and printing	2,056 6
Other expenses	1,218 9
Total	\$1,156,587 1
Superintendence.	\$68,989 9
Engine and roundhouse men	354,092 6
Engine and roundhouse men Fuel for locomotives	812,025 8
Water supply for locomotives	24,622 4
Oil, tallow and waste for locomotives.         Other supplies for locomotives.         Train supplies and expenses.         Train supplies and expenses.         Switchmen, flagmen and watchmen.         Telegraph expenses.         Station service.         Station supplies.         Car mileage—balance         Loss and damage         Injuries to persons.         Clearing wrecks         Operating marine equipment.         Advertising.         Outside agencies.         Commissions.         Rents for tracks, yards and terminals.	8,397 2
Other supplies for locomotives	4,770 2
Train service	252,274 7
Switchmon flagmon and wetchmon	56,861 3 166,609 6
Talamanh ayangas	65,644 0
Station service.	269,315 9
Station supplies	46,890 7
Car mileage-balance	98,009 8
Loss and damage	26,851 6
Injuries to persons	18,410 8
Clearing wrecks	6,390 5 53,904 7 16,782 1
Advertising	53,904 7 10 709 1
Auvertising	2,091 4
Commissions.	5,433 2
Rents for tracks, vards and terminals	7,500 0
Rents of buildings and other property	8,968 0
Stationery and printing	30,813 7
Rents for tracks, yards and terminals. Rents of buildings and other property. Stationery and printing. Other expenses.	2,196 9
Total	\$2,407,847 9
Salaries of general officers	\$35,233 4
Salaries of general officers Salaries of clerks and attendants	24,211 1
General office expenses and supplies	23,236 3
Insurance	54,214 4
Law expenses Stationery and printing (general officers)	20,086 4
Stationery and printing (general officers)	4,269 5
Other expenses	3,113 6
Total Recapitulation of expenses:	\$164,364 9
Maintenance of way and structures	\$1,153,466 4
Maintenance of equipment	1,156,587 1
Conducting transportation	2,407,847 9
Conducting transportation General expenses	164,364 9
Grand total	\$4,882,266 5

Percentage of expenses to earnings-entire line-73.119.

Name of Road.	Interest on bonds guaranteed.	Dividends on stock guaranteed.	Cash.	Total.
European and North American Ry Belfast and Moosehead Lake Railroad Dexter and Newport Railroad Eastern Maine Railway Portland and Ogdensburg Railway Dexter and Piscataquis Railroad	7,000 00	\$6,100 00	9,500 00	36,000 00 13,350 00 9,500 00 182,300 76
Upper Coos Railroad Hereford Railway Total rents		21,000 00 32,000 00	500 00	61,375 00 64,500 00

### RENTS PAID FOR LEASE OF ROAD.

RENTS PAID FOR LEASE OF TRACKS, YARDS AND TERMINALS. Terminals: Union Station, Portland Me.; owned by Portland Union Railway Station Company; \$7,500.

COMPARATIVE GENERAL BALANCE SHEET.

Ju	NE 30, 1902.			Ju	JUNE 30, 1903. YEAR ENI 30, 1		
Item.	A SSETS.	Item.	Total.	Increase.	Decrease		
1	\$14,562,748	85	Cost of road		\$14,562,748 8	5	
	2,617,687	93	Cost of equipment		2,617,687 9	3	
1	133,972	00	Stocks owned		133,972 0		
	154,500	00	Bonds owned		154,500 0	9	
	1,508,989	13	Cash and current assets		1,895,894 7		
			Other assets:	** ****	1,090,094 //	3 \$386,905 63	
[	598,854						ļ
	000,001	00	supplies		788.512 7	8 189,657 92	
	683,701	81	Sinking fund		743,034 9		
]·							
	\$20,260,454	58	Grand total	· • • • • • •	\$20,896,351 2	\$635,896 71	
			LIABILITIES.				
	\$4,988,000	00	Capital stock		\$4,988,000 0		
	12,492,192	00	Funded debt		12,492,192 0	จ์	
			Current liabilities		612,452 9		\$5,392 7
	165,621	66	Accrued interest				
			on funded debt				
	04.005		not yet payable.		165,621 6	3	
	84,395	91	Accrued rent not		04.005.0		
1	105 859	57	yet payable Accrued taxes not		84,395 9	L	]
	120,000	01	yet payable		135,616 7	\$9,763 19	
	382.527	72	Equipment funds.		493,796 0		
	202,481	$\overline{28}$	Improvement		100,100 0	111,200 20	
			funds		371,305 3	1 168,824 03	4
	68,332	33	Injury fund		68,332 3		1
	104,933	75	Sundry lease ac-				
1			counts	•••• •	104,933 7	5	
	683,701	81	Sinking funds for				
l l			redemption of bonds		749 094 0	50.999.10	
1	62.021	05	Contingent fund		743,0349 170.6590		
	02,001	50	Sundry accounts.		179,916 8		
	282,537	82	Profit and loss		286,093 7		
	\$20,260,454	58	Grand total		\$20,896,351 2	\$635,896 71	

IMPORTANT CHANGES DURING THE YEAR-STATE OF MAINE. On account of a change of location near Nequasset on the Rockland Branch the line was increased 1-10 of a mile in length. Two shares of Maine Central stock issued in exchange for Maine Central stock script, amounting to \$200 par value.

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Class of bond or obligation.	WHAT RO	Amo nior of li		
Class of bond of obligation.	From-	To	Miles.	ount of tgage mile ne.
consolidated bonds	Portland Brunswick Cumberland Jc Brunswic <b>t</b> Crowley's Leeds Junction	Bath Skowhegan Leeds Junction Lewiston	304.1	\$29,543
bonds	Brewer Junction.	Mt. Desert Ferry	41.13	18,235
†Penobscot Shore Line 1st mortgage †Knox and Lincoln Railway 2d mortgage	Bath		48.49 48.49	26,810 8,249

## SECURITY FOR FUNDED DEBT.

\* All equipment of Maine Central Railroad Company mortgaged excepting that formerly owned by Knox and Lincoln Railway.

† Equipment formerly owned by Knox and Lincoln Railway mortgaged.

Class.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers. Other officers. General office clerks Station agents Other station men Enginemen. Firemen. Conductors Other trainmen. Machinists Carpenters Other trackmen. Switchmen, flagmen and watchmen. Telegraph operators and disputchers. Employees - account floating equipment. All other employees and laborers Total (including "general officers")	10 32 143; 2011 443; 169 168 364 364 107 219 109 109 109 219 89 5 618 	$\begin{array}{c} 68,396\\ 141,103\\ 55,307\\ 54,838\\ 41,180\\ 105,566\\ 31,389\\ 62,677\\ 34,667\\ 54,248\\ 222,613\end{array}$	$\begin{array}{c} 93,209 \; 84\\ 110,232 \; 85\\ 209,203 \; 37\\ 183,709 \; 55\\ 111,384 \; 95\\ 111,384 \; 95\\ 111,384 \; 95\\ 211,412 \; 05\\ 60,810 \; 10\\ 114,407 \; 49\\ 62,517 \; 60\\ 98,107 \; 96\\ 325,223 \; 30\\ 82,372 \; 57\\ 45,056 \; 25\\ 31,701 \; 05\\ 291,210 \; 67\\ \hline \\ \$2,251,075 \; 50\\ \end{array}$	$\begin{array}{c} 4 & 14 \\ 1 & 87 \\ 1 & 61 \\ 1 & 48 \\ 3 & 32 \\ 2 & 03 \\ 2 & 91 \\ 2 & 00 \\ 1 & 94 \\ 1 & 83 \\ 1 & 80 \\ 1 & 81 \\ 1 & 46 \\ 1 & 33 \\ 1 & 66 \\ 1 & 88 \\ 1 & 59 \\ \hline \\ \$1 & \$4 \\ \end{array}$
Total (excluding "general officers") Distribution of above: General administration Maintenance of way and structures Maintenance of equipment	4,162 144 1,416 397	1,222,299 51,528 379,922 122,396	\$2,196,320 34 \$131,110 43 626,437 12 220,365 40	\$2 54 1 65
Maintenance of equipment Conducting transportation	$^{397}_{2,215}$	122,396 672,337	220,365 40 1,273,162 50	

EMPLOYEES AND SALARIES -- ENTIRE LINE.

.

	Column for number passengers, tonnage, car mileage, number cars,	Columns Reven And Ra	UΕ	,
Item. •	olumn for nassengers, onnage, ar mileage, umber cars, etc.	Dollars.	Cents.	Mills.
Passenger traffic: Number of passengers carried earning revenue Number of passengers carried one mile. Number of passengers carried one mile per mile of road A verage distance carried—miles Total passenger revenue. Average amount received from each passenger Average iecceipts per passenger per mile Total passenger earnings. Passenger earnings per mile of road. Passenger earnings per train mile.	137,219 36.309	2,300,392 2,651,904 3,250	74 02 98 16	601 055 237 487
Freight traffic: Number of tons carried of freight earning revenue Number of tons carried one mile Number of tons carried one mile per mile of road Average distance haul of one ton-miles Total freight revenue Average amount received for each ton of freight Average receipts per ton per mile Total freight earnings Freight earnings per train mile	341,087,600 418,035 80.365	3,871,614 3,911,808 4,794	91 01 61 29	$\frac{221}{135}$
Total traffic:         Gross earnings from operation         Gross earnings from operation per mile of road         Gross earnings from operation per train mile         Operating expenses         Operating expenses per mile of road         Operating expenses per train mile         Operating expenses per train mile         Income from operation         Income from operation         Deremine from operation		4,882,266 5,983	$     \begin{array}{r}       43 \\       97 \\       52 \\       68 \\       44 \\       34     \end{array} $	468 087 306 109
Car mileage, etc: Mileage of passenger cars Average number of passengers per train mile Mileage of loaded freight cars—north or east Mileage of loaded freight cars—south or west Mileage of empty freight cars—south or west Mileage of empty freight cars—south or west Mileage of empty freight cars—south or west Average number of freight cars per train mile Average number of freight cars per train mile Average number of freight cars per train mile Average number of freight per train mile Average number of tons of freight per loaded car mile Average number of tons of freight per loaded car mile Average mileage operated during year—State of Maine	$\begin{array}{c} 12,363,393\\ 14,532,870\\ 5,372,028\\ 3,343,044\\ 24,45\\ 18,47\\ 5,98\\ 234,18\\ 12,68\\ 815,93\end{array}$	· ·		
Train mileage: Mileage of revenue passenger trains	182,542 1,823,955			
Total revenue train mileage	3,337,890			
	1	1	1	1

## TRAFFIC AND MILEAGE STATISTICS-ENTIRE LINE.

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## FREIGHT TRAFFIC MOVEMENT.

Freight originating on this road, 1,840,016 tons; received from connecting roads and other carriers, 2,404,211 tons; total tons, 4,244,227.

	Number added during year.	Total 1 at end	EQUI WITH	IPMENT FITTED TRAIN BRAKE.	FITI AU	UIPMENT YED WITH TOMATIC DUPLER.
Item.		Total number at end of year.	Number.	Name.	Number.	Name.
Locomotives-owned: Passenger	1	63	63	Westinghouse	63	Com'tion Gould,
Freight	1	76	76	Westinghouse.	45	Com'tion Gould. Trojan. Tower.
Switching	3	33	33		{ 4	Tower. Com'tion Gould. Trojan.
Total locomotives owned and in service	5	172	172	•••••	172	
Cars—owned: In passenger service— First-class cars	5	149	149	Westinghouse	114	Janney- Buhour Gould.
Second-class cars		9	9	Westinghouse	<b>4</b> 5	National. National. Gould.
Combination cars	İ	19	19	Westinghouse	{ 8 8	Janney- Buhoup Gould. National.
Baggage, express and postal cars	*1	66	66	Westinghouse	45	Janney– Buhoup Gould. National.
Observation		2	2	Westinghouse		Gould.
Total In freight service—	4	245			245	
Box cars Flat cars	539 *35	$1,853 \\ 1,964$	1,638	Westinghouse Westinghouse	$^{+1,853}_{\pm 1,964}$	
Stock cars		55	55	Westinghouse	14	Trojan. Gould. Trojan.
Coal cars	*4	445	445	Westinghouse	2 50	Norton. Gould.
Refrigerator cars	*1	27		Westinghouse	27	Gould.
Total In company's service— Officers' and pay cars		4,344 1			4,344	National.
Gravel cars	[••••]	58				Trojan.
Derrick cars	i Í	18		Westinghouse	1 9	Gould. Trojan.
Caboose cars	*1	69 319		Westinghouse Westinghouse	$\begin{cases} 1 \\ 1 \\ 201 \end{cases}$	Gould. Standard. Trojan. Gould.
Total Total cars owned and in service.	*3 500	465 5,054	285		363 4,952	
Cars contributed to fast freight line service	1 1	47		Westinghouse	( 21	Gould. Trojan.

## DESCRIPTION OF EQUIPMENT.

\* Decrease. † Washburn 1, Trojan 323, Standard 6, Gould 1,523. ‡Trojan 840, Standard 25, Gould 996, Tower 9.

#### MILEAGE.

Line in Use.	LINE REPRE- SENTED BY CAPITAL STOCK.		Line unde right	Total opera	New 1 const durin	RA	ILS.	
	Main line.	Branches and spurs.	operated r lease.	e operated er trackage ts.	otal mileage perated.	line ructed ng year.	Iron.	Steel.
Miles of single track Miles of second track Miles of yard track and sidings F Total mileage operated (all tracks)		··· • ····	421.06 8.00 116.04 545.10		40.80			40.80

## MILEAGE OF ROAD OPERATED (ALL TRACKS).

MILEAGE OF LINE OPERATED BY STATES AND TERRITORIES (SINGLE TRACK).

Maine New Hampshire			100.13		100.13			100.13
Vermont Dominion of Canada		·····	13.85 52.18		13.85	····		$     \begin{array}{r}       13.85 \\       52.18 \\      \end{array} $
Total mileage operated (single track)	393.72	1.15	421.06	••••	815.93	]. <b></b> .	1.26	814.67

MILEAGE OF LINE OWNED BY STATES AND TERRITORIES (SINGLE TRACK).

	LINE REPRI CAPITAL	ESENTED BY STOCK.	Total owne	New const durin	RAILS.		
State or Territory.	Main line.	Branches and spurs.	l mileage ed.	line bructed ng year.	Iron.	steel.	
Maine	393.72	1.15	394.87	· • • • • • • • • • • • • • • • • • • •		394.87	

MILEAGE OF ROAD OPERATED (ALL TRACKS)--STATE OF MAINE.

	LINE REPRI CAPITAL		Line o under	Total mil operated.	RA	ILS.
Line in Use.	Main line.	Branches and spurs.	operated r lease.	l mileage ated.	Iron.	Steel.
Miles of single track Miles of second track Miles of yard track and sidings	$393.72 \\ 32.80 \\ 154.37$		254.90 8.00 78.39	$649.77 \\ 40.80 \\ 232.76$	•••••	$648.51 \\ 40.80 \\ 207.50$
Total mileage operated (all tracks)	580.89	1.15	341.29	923.33	26.52	896.81

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## RENEWALS OF RAILS AND TIES-ENTIRE LINE.

New rails laid during the year: Steel, 2,312  $\frac{918}{2246}$  tons; weight per yard, 75 pounds; average price per ton at distributing point,  $830.50\frac{1}{2}$ .

New ties laid during the year: Cedar, 281,165; average price at distributing point 31.4 cents; hack, 1,632; average price at distributing point, 25.4 cents; hemlock 13,905; average price at distributing point, 23.2 cents; total, 296,702; average price at distributing point, 30.98 cents.

	COALtons.		WOOD cords.		Tot	Miles	on per
Locomotives.	Anthracite.	Bituminous.	Hard.	Soft.	Total fuel consumed-tons.	es run.	erage pounds nsumed r mile.
Passenger Freight Switching Construction		70,144 <sup>1,5,1,0</sup> 100,475 <sup>1,2×0</sup> 46,504 <sup>80</sup> 8,105 <sup>1,1×0</sup>		$\begin{array}{c} 176\frac{5}{8}\\ 162\frac{1}{3}\\ 67\frac{4}{8}\\ 11\frac{4}{8}\end{array}$	70,233135 100,556 <sup>14,05</sup> 46,537 <sup>15/80</sup> 8,111 <sup>680</sup>	1,969,973 1,655,447 1,195,542 263,944	$121.49 \\ 77.85$
Total		225,23050		4178	225,4381 80.0	5,084,906	88.67
Average cost at distributing point		<b>\$3.</b> 73	<i>.</i> . <b>.</b>	\$4.45	\$3.73		

CONSUMPTION OF FUEL BY LOCOMOTIVES--ENTIRE LINE.

## ACCIDENTS RESULTING FROM THE MOVEMENT OF TRAINS, LOCOMOTIVES OR CARS--STATE OF MAINE.

					1	Empi	or	EES	•					_
Kind of Accident.		Trainmen.	watchmen.	Switchmen,	Men.	Station		Shopmen.		Trackmen.	employees.	Other		Total.
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Coupling or uncoupling Collisions Derailments Parting of trains Falling from trains, locomo-	2	18 1 1 1	1		· · · · ·	•••		 	  	 	  	  	3  	18 1 1 1
tives, or cars Jumping on or off trains, loco- motives, or cars	 1	9 8	. <b></b> .		••••	1	 1		••••		•••	•••	$\frac{1}{2}$	10 10
Struck by trains, locomotives or cars. Overhead obstructions Other causes	$\frac{2}{1}$	· 3 8	1			2		 	1 <sup>1</sup>	1	 	3	4 1 	6 3 8
Total	6	49	2	<u></u> -'		5	1	• • • •	1	1	•••	3	10	58

## RAILROAD COMMISSIONERS' REPORT.

				Оті	ier Pei	RSONS.		
Kind of Accident.	PASSEN	GERS.	Trespassing.		No trespas	Total.		
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Derailments Falling from trains, locomo- tives, or cars		· · · · · 2	3	 2	· · · · · · · · · · ·	1 1		$\frac{1}{2}$
Jumping on or off trains, loco- motives or cars Struck by trains, locomotives, or cars	····	7	1	1	1		2	1
At high way crossings At stations At other points along track Other causes		1 	4 1	5 2	1 1	2 11	1 4 2	2 5 13
Total		22	9	10	3	14	12	24
							Tota	
	Summa	ry.					Killed.	Injured.
Employees Passengers Other persons							10 12	58 22 24
Total	•••••••	••••••	•••••	••• •••			22	104

ACCIDENTS--CONTINUED.

#### ACCIDENTS ARISING FROM CAUSES OTHER THAN THOSE RESULTING FROM THE MOVEMENT OF TRAINS, LOCOMOTIVES, OR CARS-STATE OF MAINE.

	}			Емрі	LOYEE	s.			Total	
Kind of Accident.	Station men.		Shop	Shopmen.		Trackmen.		er yees.	employees.	
	Killed.	Injured.	Killed.	Injured.	Killed.	ไทปู่มหอด	Killed.	Injured.	Killed.	Injured.
Handling traffic		6						3		9
Handling tools, ma- chinery, etc		· • • • • •		14		3		1		18
Handling supplies, etc Getting on or off locomotives or	••••	1	••••	5		2		2		10
cars at rest		$\frac{2}{2}$	• • • • • •		••••	····· 1		3 10		3 13
Total		9		19				10		53

	PASSE	NGERS.	OTH PERS		TOTAL.		
Kind of Accident.	Killed.	Injured.	Killed.	Injured.	Killed.		
Handling traffic						1 1 1	
Other causes		5				1	
Total		5		2			

#### ACCIDENTS--CONCLUDED.

BRIDGES, TRESTLES, TUNNELS, ETC .-- ENTIRE LINE.

Item.	Number.	Aggregate Iength. Ft. In.	Minimum Ft. In.	Maximum length. Ft. In.	Item.	Number.	Height of lowest above In surface of rail. F
Bridges: Stone Iron Wooden. Total	14	$\begin{array}{r} 25 \ 5 \\ 22391 \ 4 \\ 1561 \\ \hline 23977 \ 9 \end{array}$	$\begin{array}{r} 25 & 5 \\ 21 & 11 \\ 28 \end{array}$	$\begin{array}{r} 25 \ 5\\ 1024 \ 9\\ 376 \ 6\end{array}$	Overhead Highway Crossings: Bridges . Trestles Total	19 18 37	
Trestles: Steel Wood	3 34	8987	$\begin{smallmatrix}45&3\\21\end{smallmatrix}$	518 1331 9	Overhead Railway Crossings: Bridges	*]	15 9 <u>1</u>

Gauge of track, 4 feet, 8<sup>1</sup>/<sub>2</sub> inches-394.87 miles.

\* The "overhead railway crossing" is at Bangor where the track of the Bucksport Franch (Eastern Maine Railway) crosses the European and North American Railway, which is leased to the Maine Central Railroad Company.

#### TELEGRAPH.

OWNED BY COMPANY MAKING THIS REPORT INCLUDING LEASED LINES.

Miles	Miles			OPERATED BY ANOTHER COMPANY.
es of line.	es of wire.	Miles of line.	Miles of wire.	Name of Operating Company.
165.23	175.23	165.23	175.23	Western Union Telegraph Company.

## TELEGRAPH-CONCLUDED.

# OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING , This Report.

		, The defort	
Miles of line.	Miles of wire.	Name of Owner.	Name of Operating Company.
719.8063.4012.6057.98 $36.0656.00$	$63.40 \\ 50.40 \\ 57.98 \\ 88.27$	Western Union Telegraph Co International Telegraph Company Northern Telegraph Company Commercial Cable Company Postal Telegraph Cable Company Canadian Pacific Telegraph Co	Western Union Telegraph Co. Northern Telegraph Company. Postal Telegraph Cable Company.

# Report of the Monson Railroad Company for the Year Ending June 30, 1903.

### [Narrow Guage–Two Feet.]

## HISTORY.

Name of common carrier making this report? Monson Railroad Company. Date of organization? October 9, 1882.

Organized under laws of the State of Maine, chapter 51 of the Revised Statutes of Maine.

#### NAMES AND ADDRESSES OF THE BOARD OF DIRECTORS.

George O. Whiting, Lexington, Mass.; Isaac S. Whiting, Boston, Mass.; George Whiting, Boston, Mass.; J. F. Sprague, Monson, Me.; A. W. Chapin, Monson, Me.; W. L. Estabrooke, Monson, Me.; H. E. Morrill, Monson, Me. Term expires June 30, 1904.

Total number of stockholders at date of last election, 19. Date of last meeting of stockholders for election of directors, June 17, 1903. General office, 472 Rutherford Ave., Boston, Mass.

#### NAMES AND BUSINESS ADDRESSES OF PRINCIPAL OFFICERS.

President, Geo. O. Whiting, Lexington, Mass.; Treasurer and General Manager, I.S. Whiting, Boston, Mass.; Secretary and General Counsel, J. F. Sprague, Monson, Me.; Traffic Manager, General Freight Agent, General Passenger Agent, General Ticket Agent, General Baggage Agent, Superintendent of Telegraph and Express, W. L. Estabrock, Monson, Me. 1

#### PROPERTY OPERATED.

Monson Railroad Company from Monson Junction to Monson, 6.16 miles. Monson Railroad Company, spurs from Monson to slate quarries, 2 miles. Total operated, 8.16 miles.

#### CAPITAL STOCK.

Common: Number of shares authorized, 700; par value of shares, \$100; total par value authorized, \$70,000; total amount issued and outstanding, \$70,000.

### MANNER OF PAYMENT FOR CAPITAL STOCK.

Issued for cash, common: Total number of shares issued and outstanding, 700; \*cash realized, nothing.

<sup>\*</sup>This stock was issued as a bonus.

#### FUNDED DEBT.

#### MORTGAGE BONDS, MISCELLANEOUS OBLIGATIONS AND INCOME BONDS.

Mortgage bonds: Issued April 1, 1884, due April 1, 1904; amount authorized, issued and outstanding, \$70,000; cash realized on amount issued, \$70,000; interest, rate, 6%; payable April 1 and October 1; amount accrued during year, \$4,200.

## RECAPITULATION OF FUNDED DEBT.

Mortgage bonds: amount issued and outstanding, \$70,000; interest accrued during year, \$4,200.

#### CURRENT ASSETS AND LIABILITIES.

Cash and Current Assets A For Payment of Current Li	VAILABLE ABILITIES.	CURRENT LIABILITIES ACCRUED TO ANI INCLUDING JUNE 30, 1903.				
Cash	\$293 34	Loans and bills payable	\$12,729 81			
Due from agents Total-cash and current	393 00	Net traffic balances due to other companies Matured interest coupons	638 50			
assets Balance-current liabilities	\$686 40 91,373 82	unpaid (including coupons due July 1)	78,691 91			
Total	\$92,060 22	Total-current liabilities.	\$92,060 22			

#### RECAPITULATION.

#### FOR MILEAGE OWNED BY ROAD MAKING THIS REPORT.

Capital Stock: Amount outstanding, \$70,000; apportionment to railroads, \$70,000; miles, 8.16; amount per mile of line, \$8,578.

Bonds: Amount outstanding, \$70,000; apportionment to railroads, \$70,000; miles, 8.16; amount per mile of line, \$8,578.

<sup>°</sup> Total: Amount outstanding, \$140,000; apportionment to railroads, \$140,000; miles, 8.16; amount per mile of line, \$17,156.

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

Construction: Cost to June 30, 1902, \$61,199.72; cost to June 30, 1903, \$61,199.72; cost per mile, \$7,499.97.

Equipment: Cost to June 30, 1902, 17,261.95; cost to June 30, 1903, 17,261.95; cost per mile, 2,115.43.

Total cost construction and equipment to June 30, 1902, \$78,461.67; to June 30, 1903, \$78,461.67; cost per mile, \$9,615.40.

## MONSON RAILROAD.

## INCOME ACCOUNT.

Gross earnings from operation			
Income from operation		\$1,777	08
Deductions from income: Interest on funded debt accrued	1,020 57		
Total deductions from income		5,281	<b>02</b>
Deficit	<b>.</b>	\$3,503	94
Deficit from operations of year ending June 30, 1903 Deficit on June 30, 1902		\$3,503 150,230	
Deficit on June 30, 1903		\$153,734	72

## EARNINGS FROM OPERATION.

Item.	Total receipts.	Deductions, account of repay- ments, etc.	Actual earnings.
Total passenger revenue Mail Express	\$267 60 245 09		\$1,950 02
Extra baggage and storage	97 32		610 01
Total passenger earnings			\$2,560 03
Total freight earnings	••••••		7,459 02
Total passenger and freight earnings.	•••••••••••	. <b> </b> .	\$10,019 05
Total gross earnings from operation			\$10,019 05

Item.	Amount	
Maintenance of way and structures:		_
Repairs of roadway	\$1,444	
Renewals of ties	173	
Repairs and renewals of bridges and culverts	138	
guards	140	
Repairs and renewals of buildings and fixtures	59	24
Total	<b>\$1,</b> 955	83
Maintenance of equipment:		
Repairs and renewals of locomotives	\$230	
Repairs and renewals of freight cars	131	47
Total	\$362	04
Conducting transportation:		
Superintendence.	\$900	00
Engine and roundhouse men	1,393	89
Fuel for locomotives	1,207	
Oil, tallow and waste for locomotives	24	
Train service	1,604	65
Station service	150	
Loss and damage	14	
A dvertising	$\hat{2}\hat{6}$	
Commissions	65	
Stationery and printing	19	
Total	\$5,406	05
General expenses:		
Salarias of general officers	\$300	00
Salaries of general officers General office expenses and supplies	168	
Insurance	50	
Total	\$518	05
Recapitulation of expenses:		
Maintenance of way and structures	\$1,955	83
Maintenance of equipment	362	
Conducting transportation	5,406	
General expenses	518	
Grand total	\$8,241	97

## OPERATING EXPENSES.

Percentage of expenses to earnings-82.

## MONSON RAILROAD.

JUNE 30, 1902.							NDING JUNE 1903.	
Item.	Total.		ASSETS.	Item.	Total.		Increase.	Decrease
	\$61,199	72	Cost of road		\$61,199 7	12		1
			Cost of equipment Cash and current		17,261			
	150.000	=0	assets		686 4			
	190,230	78	Profit and loss		153,734	12		
	\$228,692	45	Grand total		\$232,882	79		
			LIABILITIES.					
	\$70,000	00	Capital stock		\$70,000 (	00		
	70,000	00	Funded debt		70,000 (	00		
	88,379	41	Current liabilities.	•••••	92,060 9	22	\$3,680 81	.]
	\$228,379	41	Grand total		\$232,060 2	22	\$3,680 81	

## COMPARATIVE GENERAL BALANCE SHEET.

## SECURITY FOR FUNDED DEBT.

Mortgage: From Monson Junction to Monson, 8.16 miles: amount of mortgage per mile of line, \$8,578. All equipment mortgaged. Income and securities not mortgaged.

## EMPLOYEES AND SALARIES.

Class.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers. Station agents Enginemen	1 1 2 1 1 3 1 2	313 313 417 316 313 1,068 313 603	\$300 00 150 60 919 89 474 00 900 00 1,604 65 547 15 871 00	$\begin{array}{r} 47 \\ 2 & 20 \\ 1 & 50 \\ 2 & 87 \\ 1 & 50 \\ 1 & 75 \end{array}$
Total (including "general officers")	12	3,656	\$5,766 69	\$1 57
Less "general officers"	1	313	300 00	
Total (excluding "general officers")	n	3,343	\$5,466 69	\$1 63
Distribution of above: General administration Maintenance of way and structures Conducting transportation	1 3 8	313 916 2,427	\$300 00 1,418 15 4,048 54	

.

	Column for number passengers, tonnage, car mileage, number cars,	COLUMNS REVEN AND RA	UE	C
Item.	n for r gers, geage, leage, r cars, etc.	Dollars.	Cents.	Mills.
Passenger traffic: Number of passengers carried earning revenue Number of passengers carried one mile Average distance carried—miles Total passenger revenue Average amount received from each passenger Average receipts per passenger per mile Total passenger earnings Passenger earnings per mile of road Passenger earnings per train mile	. 29,999 . 6.16	1,950	40 06 03 88	040 500 771
Freight traffic: Number of tons carried of freight earning revenue Number of tons carried one mile Average distance haul of one ton-miles Total freight revenue Average amount received for each ton of freight Average receipts per ton per mile Total freight earnings Freight earnings per mile of road Freight earnings per train mile	. 81,028 . 8.16	7,459 7,459 914	$75 \\ 09 \\ 02 \\ 09 \\ 09$	115 205 519
Total traffic:         Gross earnings from operation per mile of road         Gross earnings from operation per train mile.         Operating expenses         Operating expenses per mile of road.         Operating expenses per train mile.         Operating expenses per train mile.         Income from operation per mile of road.	· · · · · · · · · · · · · · · · · · ·	$10,019 \\ 1,227 \\ 8,241 \\ 1,022 \\ 1,777 \\ 217 \\$	82 81 97 30 66 08	290 871
Car mileage, etc.: Mileage of passenger cars	$\begin{array}{cccc} & & & & & & & & & & & & & & & & & $			
Frain mileage : Mileage of revenue mixed trains	. 12,325			
Total revenue train mileage	. 12,385			

## TRAFFIC AND MILEAGE STATISTICS.

## FREIGHT TRAFFIC MOVEMENT.

Freight originating on this road, 6,621 tons; received from connecting roads and other carriers, 3,309 tons; total, 9,930 tons.

## DESCRIPTION OF EQUIPMENT.

Locomotives owned: Passenger, freight and switching, 2. Cars owned: In passenger service--combination, 1; in freight service--box cars, 8; flat cars, 8. Total cars in freight service, 16. Total cars owned and in

service. 17.

#### MILEAGE.

#### Line operated under trackage rights. LINE REPRESENTED BY Total mileage operated. RAILS. CAPITAL STOCK. Steel trackage Iron Line in Use. Branches Main line. and spurs. 6.16 2.00 Miles of single track ..... 8.16 8.16

# MILEAGE OF ROAD OPERATED (ALL TRACKS).

MILEAGE OF LINE OWNED BY STATES AND TERRITORIES (SINGLE TRACK.)

	LINE REPRE- SENTED BY CAPITAL STOCK.			New const durin	RA	ILS.
State or Territory.	Main line.	Branches and spurs.	otal mileage. wned.	line tructed 1g year.	Iron.	Steel.
	6.16	2.00	8.16	. <b></b>	, <b></b>	8.16

### NEW TIES LAID DURING YEAR.

Cedar, 1,200; average price at distributing point, 14.41 cents.

## CONSUMPTION OF FUEL BY LOCOMOTIVES.

Passenger, freight, switching and construction locomotives—coal, bituminous, 136 tons; wood, hard, 58 cords; total fuel consumed, 204 tons; miles run, 12,325; average pounds consumed per mile, 33.10. Average cost at distributing point, coal, \$6.67; wood, \$3.00.

#### BRIDGES, TRESTLES, TUNNELS, ETC.

Bridges: Wooden, 2; aggregate length, 40 feet; minimum length, 18 feet; maximum length, 22 feet.

Gauge of track, 2 feet--8.16 miles.

## TELEGRAPH.

# OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THIS REPORT.

Owner and operating company, Northern Telegraph Company; miles of wire, 6.00.

# Report of the Georges Valley Railroad Company for the Year Ending June 30, 1903.

## HISTORY.

Name of common carrier making this report? Georges Valley Railroad Company.

Date of organization? August 10, 1889.

Organized under the laws of the State of Maine.

#### NAMES AND ADDRESSES OF THE BOARD OF DIRECTORS.

James Mitchell, West Newton, Mass.; W. T. Cobb, Rockland, Me.; W. W. Case, Rockland, Me.; S. M. Bird, Rockland, Me.; A. F. Crockett, Rockland, Me.; C. H. Harding, South Union, Me.; Warren Hills, Union, Me. Date of expiration of term, October 7, 1903.

Total number of stockholders at date of last election, 98. Date of last meeting of stockholders for election of directors, October 7, 1902. General and operating office, Union, Me.

#### NAMES AND BUSINESS ADDRESSES OF THE PRINCIPAL OFFICERS.

President and General Manager, James Mitchell, Union, Me.; Secretary, Treas urer and Superintendent, W. S. Mitchell, Union, Me.; Attorney or General Coun sel, C. E. Littlefield, Rockland, Me.

#### PROPERTY OPERATED.

Georges Valley Railroad Co., from Warren to Union, 8 miles; branch to lime kiln, 50 miles; total, 8.50 miles.

### CAPITAL STOCK.

Common: Total par value authorized, \$100,000; total amount issued and outstanding, \$100,000.

## MANNER OF PAYMENT FOR CAPITAL STOCK.

Issued for cash, common: Number of shares issued and outstanding, 245; cash realized, \$35,345.39.

Issued for construction, common: Number shares issued and outstanding, 755. Total number shares issued and outstanding, 1,000; total cash realized, \$35,345.39.

## FUNDED DEBT.

#### MORTGAGE BONDS, MISCELLANEOUS OBLIGATIONS AND INCOME BONDS.

First mortgage bonds: issued 1893; due 1913; amount authorized, issued and outstanding \$50,000; cash realized on amount issued, \$49,808.97. Interest: rate, 6%, payable January and July; accrued and paid during year, \$3,000.

## RECAPITULATION OF FUNDED DEBT.

Mortgage Bonds: Amount issued and outstanding, \$50,000; interest accrued and paid during year, [\$3,000.

## GEORGES VALLEY RAILROAD.

## CURRENT ASSETS AND LIABILITIES.

CASH AND CURRENT ASSETS A FOR PAYMENT OF CURRENT LL		CURRENT LIABILITIES ACCRUE INCLUDING JUNE 30, 190	
Cash Total—cash and current assets	\$943 98 	Loans and bills payable	\$2,948 62
Balance-current liabilities	2,004 64	-	
Total	\$2,948 62	Total-current liabilities.	\$2,948 62

#### RECAPITULATION.

## FOR MILEAGE OWNED BY ROAD MAKING THIS REPORT.

Capital stock: Amount outstanding, \$100,000; 8.50 miles; amount per mile of line, \$11,764.70.

Bonds: Amount outstanding, \$50,000.

Total: Amount outstanding, \$150,000; miles 8.50; amount per mile of line, \$11,764.70.

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

Construction: Cost to June 30, 1902, \$80,982; cost to June 30, 1903, \$80,982; cost per per mile, \$9,527.29.

Equipment: Cost to June 30, 1902, \$4,172.36; cost to June 30, 1903, \$4,172.36.

Total construction, equipment, etc: Cost to June 30, 1902, \$85,154.36; cost to June 30, 1903, \$85,154.36. Cost per mile, \$10,018.16.

#### INCOME ACCOUNT.

Gross earnings from operation Less operating expenses		
Income from operation		\$4,372 69
Deductions from income: Interest on funded debt accrued Interest on interest bearing current liabilities accrued,		
not otherwise provided for	60 21	
Total deductions from income		3,156 05
Net income		\$1,216 64
Surplus from operations of year ending June 30, 1903 Deficit on June 30, 1902		\$1,216 64 68,066 92
Deficit on June 30, 1903		\$66,850 28

Item.	Total receipts.	Deduc- tions, account of repay- ments, etc.	Actual earnings
Passenger: Passenger revenue Less repayments	\$1,801 74	\$45 00	
Total passenger revenue Mail Express Other items	\$285 33	<b>\$49 00</b>	\$1,756 7 1,395 5
Total passenger earnings Freight: Freight revenue Less repayments		\$859 49	\$3,152 2
Total freight revenue Other items	·		\$9,061 6 1,020 6
Total freight earnings	· • • · · • • • • • • • • • • •		\$10,082 2
Total passenger and freight earnings. Total gross earnings from operation		ľ	\$13,234 5 \$13,234 5

## EARNINGS FROM OPERATION.

## OPERATING EXPENSES.

Item.	Amount	j.
Maintenance of way and structures:		
Repairs of roadway Renewals of rails	\$1,339	
Renewals of rails	90	
Renewals of ties	1,227	
Repairs and renewals of bridges, culverts and trestles Repairs and renewals of fences, road crossings, signs and cattle	29	
guards Repairs and renewals of buildings and fixtures	34 70	
Total	\$2,791	18
Renairs and renewals of locomotives	\$83	85
Repairs and renewals of locomotives Repairs and renewals of passenger cars	11	
Other expenses	46	
Total Conducting transportation :	\$142	24
Engine and roundhouse men	\$1,415	-00
Engine and roundhouse men Fuel for locomotives	1,087	52
Other supplies for locomotives Train service	20	
Train service	765	
Train supplies and expenses		25
Station service	950	
Car mileage—balance	$\frac{31}{227}$	
Loss and damage	227	
Total	\$4,512	10
General expenses:	\$850	~
Salaries of general officers	\$850 464	
Stationery and printing (general offices)		
Other expenses	16	
Total	\$1,416	36
Grand total	\$8,861	88

Percentage of expenses to earnings, 66.98.

JUNE 30, 1902.		JUNE		30, 1903.	YEAR ENDING JUN 30, 1903.		
Item.	Total.	ASSETS.	Item.	Total.	Increase.	Decrease	
		Cost of road Cost of equipment Cash and current assets Profit and loss Grand total LIABILITIES.		\$80,982 00 4,172 36 943 98 66,850 28 \$152,948 62			
	   	Capital stock Funded debt Current liabilities Grand total	······	\$100,(00 00 50,000 00 2,948 62 \$152,948 62			

## COMPARATIVE GENERAL BALANCE SHEET.

## SECURITY FOR FUNDED DEBT.

First mortgage, 6%, 20 year bonds; from Warren to Union, 8.50 miles; amount of mortgage per mile of line, \$5,882.35.

Class.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers	2 3 1 1 1 1 2 12	626 939 313 313 313 365 313 626 	365 00	$ \begin{array}{r} 1 & 02 \\ 1 & 91 \\ 1 & 53 \\ 2 & 49 \\ 1 & 00 \\ 1 & 60 \\ 1 & 43 \end{array} $
Less "general officers"	2	626	960 00	•
Total(excluding "general officers")	10	3,182	\$4,132 59	\$1 30

## EMPLOYEES AND SALARIES.

	car mi	passer	Colum	Columns Reven And Ra	UI TE	OR S
Item.	er cars, etc.	ngers,	n for	COLUMNS REVEN AND RA	Cents.	Mills.
Passenger traffic: Number of passengers carried earning revenue Number of passengers carried one mile Number of passengers carried one mile per mile of road Total passenger tevenue Average amount received from each passenger Average receipts per passenger per mile Passenger earnings per mile of road Passenger earnings per train mile		45, 5,	298		32 04 67	
Freight traffic: Number of tons carried of freight earning revenue Number of tons carried one mile Number of tons carried one mile per mile of road Total freight revenue Average amount received for each ton of freight Total freight earnings	••••		946 787		48	934
Fotal traffic:         Gross earnings from operation         Gross earnings from operation per mile of road         Operating expenses         Operating expenses per mile of road         Income from operation         Income from operation per mile of road	· · · · · · · · · · · · · · · · · · ·	••••	•••	$13,234 \\ 1,557 \\ 8,861 \\ 1,042 \\ 4,372 \\ 514$	00 88 57 69	888 411
Train mileage, etc.: Mileage of passenger trains		10,	6 <b>3</b> 2			

#### TRAFFIC AND MILEAGE STATISTICS.

## FREIGHT TRAFFIC MOVEMENT.

Freight originating on this road, 13,485 tons; freight received from connecting roads and other carriers, 6,830 tons; total freight tonnage, 20,315 tons.

#### DESCRIPTION OF EQUIPMENT.

Locomotives owned and in service; Passenger, 1. Cars owned: Passengercombination, 1; freight-box, 2; total cars owned and in service, 3. All equipment fitted with Westinghouse train brake.

## MILEAGE.

#### MILEAGE OF ROAD OPERATED (ALL TRACKS).

Main line, 8 miles; branches and spurs, .50 miles; total miles operated, 8.50 miles; steel rails, 8.50 miles.

## NEW TIES LAID DURING YEAR.

Cedar, 5,000, average price at distributing point, 20.48 cents.

		OAL- Fons.	Woop - Cords.	Total f —tons.	Miles	Avei cons
Locomotives.	Anthracite.	Bituminous.	Hard.	l fuel consumed Is.	s run.	Average pounds consumed per mile.
Mixed`		44.69	272	•••••	10,632	
Average cost at distributing point	•••••	\$4 00	<b>\$4</b> 00			

## CONSUMPTION OF FUEL BY LOCOMOTIVES.

## BRIDGES, TRESTLES, TUNNELS, ETC.

Bridges: Iron, 1; aggregate length, 50 feet; wooden, 1; aggregate length, 144 feet. Total, 2; total aggregate length, 194 feet. Gauge of track, 4 feet, 8½ inches-8.50 miles.

## Report of the Portland and Rumford Falls Railway Company for the Year Ending June 30, 1903.

## HISTORY.

Name of common carrier making this report? Portland and Rumford Falls Railway.

Date of organization? November 8, 1890.

Organized under the general railroad laws of Maine; certificate of organization approved by the Railroad Commissioners December 4, 1890. Given special and enlarged power to extend under special act of the Legislature of Maine, chapter 40, approved February 10, 1891. Charter amended, special act of the Legislature of Maine, chapter 80, approved February 25, 1895.

On November 1, 1890, the railroad of the Rumford Falls and Buckfield Railroad Company, extending from Mechanic Falls to Gilbertville, was leased for one thousand (1,000) years to the Portland and Rumford Falls Railway. This latter corporation extended the line from Gilbertville to Rumford Falls, which extension was opened for traffic August 1, 1892. Later the line was extended from Mechanic Falls to a connection with the Maine Central Railroad in the city of Auburn, and opened for traffic February 12, 1894. On September 1, 1897, a branch line from Canton to Chisholm was put in operation, and in 1899 was extended to Livermore.

#### NAMES AND ADDRESSES OF THE BOARD OF DIRECTORS.

Hugh J. Chisholm, Portland, Me.; Waldo Pettingill, Rumford Falls, Me.; George D. Bisbee, Rumford Falls, Me.; Fred E. Richards, Portland, Me.; Galen C. Moses, Bath, Me.; George C. Wing, Auburn, Me.; Charles D. Brown, Boston, Mass.; A. N. Burbank, New York, N. Y.; R. C. Bradford, Portland, Me. Term expires September 8, 1903.

Total number of stockholders at date of last election, 60.

Date of last meeting of stockholders for election of directors, September 9, 1902. Address of general office, Portland, Me.

Address of operating office, Rumford Falls, Me.

NAMES AND BUSINESS ADDRESSES OF THE PRINCIPAL OFFICERS.

President, Hugh J. Chisholm, Portland, Me.; Vice-President and General Manager, Waldo Pettingill, Rumford Falls, Me.; Clerk, Treasurer and Traffic Manager, R. C. Bradford, Portland, Me.; Assistant Treasurer, Frank H. Bradford, Portland, Me.; Chief Engineer, R. B. Stratton, Rumford Falls, Me.; Superintendent, E. L. Lovejoy, Rumford Falls, Me.

Name.		INALS.	Miles of line for each road named.	Miles of line f each class of roads named.
Portland and Rumford Falls R'y. Otis Falls Branch Maine Central Railroad Total	Canton	Livermore. Me	10.27	

PROPERTY OPERATED.

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#### CAPITAL STOCK.

Common: Number of shares authorized, 20,000; par value of shares, \$100; par value authorized, and amount issued and outstanding, \$2,000,000; dividends declared during year, rate 6%, amount, \$120,000.

### MANNER OF PAYMENT FOR CAPITAL STOCK.

Issued for cash, common: Number of shares issued and outstanding, 14,000; cash realized, \$1,525,000.

Issued for construction, common: Number of shares issued and outstanding, 6,000.

Total: Number of shares issued and outstanding, 20,000; cash realized, \$1,525,000.

## FUNDED DEBT.

#### MORTGAGE BONDS, MISCELLANEOUS OBLIGATIONS AND INCOME BONDS.

Construction, first mortgage: Issued November 2, 1896, due November 1, 1926; amount authorized and issued, \$1,000,000; amount outstanding, \$992,000; interest, rate 4%, payable May 1 and November 1; amount accrued and paid during year, \$39,680.

Debenture: Issued August 2, 1897, due August 1, 1927; amount authorized, issued and outstanding, \$350,000; interest, rate 4%, payable February 1 and August 1; amount accrued and paid during year, \$14,000.

Grand total: Amount authorized and issued, \$1,350,000; amount outstanding, \$1,342,000; interest accrued and paid during year, \$53,680.

#### RECAPITULATION OF FUNDED DEBT.

Mortgage bonds: Amount issued, \$1,000,000; amount outstanding, \$992,000; interest, amount accrued and paid during year, \$39,680.

Miscellaneous obligations: A mount issued and outstanding, \$350,000; interest, amount accrued and paid during year, \$14,000.

Total: Amount issued, \$1,350,000; amount outstanding, \$1,342,000; interest, amount accrued and paid during year, \$53,680.

CASH AND CURRENT ASSETS A FOR PAYMENT OF CURRENT LI		CURRENT LIABILITIES ACCRU INCLUDING JUNE 30, 19		ND
Cash Notes receivable Due from solvent companies and individuals	251,400 00	Audited vouchers and ac- counts, including June pay rolls. Net traffic balances due to other companies	\$43,968 45,281 9,858	64 17
		Total-current liabilities. Balance-cash assets	\$99,107 331.916	
Total-cash and current assets			\$431,024	

## CURRENT ASSETS AND LIABILITIES.

Materials and supplies on hand, \$74,364.40.

## RECAPITULATION.

#### FOR MILEAGE OWNED BY ROAD MAKING THIS REPORT.

Capital Stock: Amount outstanding, \$2,000,000; apportionment to railroads, \$2,000,000; amount per mile of line, miles, 63.85, amount, \$31,323.

Bonds: Amount outstanding, \$1,342,000; apportionment to railroads, \$1,342,000; amount per mile of line, miles, 63.85, amount, \$21,018.

Total: Amount outstanding, \$3,342,000; apportionment to railroads, \$3,342,000; amount per mile of line, miles, 63.85, amount, \$52,341.

### FOR MILEAGE OPERATED BY ROAD MAKING THIS REPORT (TRACKAGE RIGHTS EX-CLUDED), THE OPERATIONS OF WHICH ARE INCLUDED IN THE INCOME ACCOUNT.

Portland and Rumford Falls Railway: Capital stock, \$2,000,000; funded debt, \$1,342,000; total, \$3,342,000; amount per mile of line, miles, 63.85, amount, \$52,341.

#### COST OF ROAD, EQUIPMENT AND PERMANENT IMPROVEMENTS.

Construction: Cost to June 30, 1902, \$2,092,776.41; cost to June 30, 1903, \$2,196,589.79; cost per mile, \$34,402.35; included in operating expenses, \$12,288.76; charged to construction or equipment, \$103,813.38.

Equipment: Cost to June 30, 1902, \$280,636.36; cost to June 30, 1903, \$339,709.04; charged to construction or equipment, \$59,072.68; cost per mile, \$5,320.42.

Total construction, equipment, etc.: Cost to June 30, 1902, \$2,373,412.77; cost to June 30, 1903, \$2,536,298.83; cost per mile, \$39,722.77.

Gross earnings from operation Less operating expenses			
Income from operation Dividends on stocks owned Interest on bonds owned Miscellaneous income—less expenses	\$222 00 2,820 00	\$271,827	90
Income from other sources		21,611	03
Total income		\$293,438	93
Deductions from income: Interest on funded debt accrued	21,369 47 11,666 67	86,716	14
Net income Dividends, 6%, common stock	] .	\$206,722 120,000	79
Surplus from operations of year ending June 30, 1903 Surplus on June 30, 1902		\$86,722 434,022	
Deductions for year	•	\$520,745 13,869	
Surplus on June 30, 1903		\$506,875	72

## INCOME ACCOUNT.

\* This amount is included in total operating expenses.

			· · · · · · · · · · · · · · · · · · ·
Item.	Total receipts.	Deductions, accounts of repayments, etc.	Actual earnings.
Total passenger revenue Mail Express Extra baggage and storage Other items.			\$111,127 97 6,725 48 7,633 80 1,276 54 555 00
Total passenger earnings			\$127,318 79
Total freight revenue		•••••	481,019 83
Total passenger and freight earnings			\$608,338 62
Other earnings from operation: Hire of equipment-balance Rents from tracks, yards and terminals Other sources Total other earnings	•••••	•••••	\$4,239 43 1,200 00 5,204 79 \$10,644 22
Total gross earnings from operation		1	\$618,982 84
	1	•	

#### EARNINGS FROM OPERATION.

#### STOCKS OWNED.

Railway stocks: Rumford Falls and Rangeley Lakes Railroad Company, com-mon, par value, \$100,000; valuation, \$54,600; preferred, par value, \$90,000; valuation, \$90,000. Total railway stock owned, par value, \$190,000; valuation, \$144,600. Other stocks: International Paper Company, preferred, par value, \$3,700; valu-ation, \$2,339; income or dividend received, \$222. Oxford Paper Company, par value, \$700,000; valuation, \$700,000. Total other stocks owned, par value, \$703,700; valuation, \$702,339; income or dividends received, \$222. Grand total: Par value, \$893,700; valuation, \$846,939; income or dividend received, \$229.

\$222.

## BONDS OWNED.

International Paper Company, debenture, par value, \$47,000; valuation, \$47,000; income or interest received, \$2,820.

## RENTALS RECEIVED.

RENTS RECEIVED FROM LEASE OF TRACKS, YARDS AND TERMINALS.

Tracks, yards and terminals at Rumford Falls, Me., used by Rumford Falls and Rangeley Lakes Railroad Company. Rent received, \$1,200.

## MISCELLANEOUS INCOME.

Item.	Gross income.	Less expenses.	Net miscellaneous income.
Interest on notes and accounts Other sources	\$14,953 58 4,216 14	\$600 69	\$14,352 89 4,216 14
Total	\$19,169 72	\$600 69	\$18,569 03

## OPERATING EXPENSES.

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Item.	Amount.
Maintenance of way and structures:	
Repairs of roadway	\$67,628 15
Repairs of road way Renewals of rails	11,955 08
Renewals of ties	13,240 15
Repairs and renewals of bridges and culverts	1,928 65
Repairs and renewals of fences, road crossings, signs and cattle	1 720 60
Banuire and renowals of huildings and fixtures	1,732 69 12,218 76
Repairs and renewals of telegraph.	845 37
Stationerv and printing	236 63
Repairs and renewals of buildings and fixtures. Repairs and renewals of buildings and fixtures. Repairs and renewals of telegraph. Stationery and printing. Other expenses.	231 $45$
Total	\$110,016 93
Maintenance of equipment:	
Superintendence	\$1,905 43
Repairs and renewals of locomotives	13,723 12
Repairs and renewals of passenger cars	4,905 83
Repairs and renewals of freight cars	11,827 25
Repairs and renewals of work cars	2,491 03
Repairs and renewals of shop machinery and tools	1,996 13
Maintenance of equipment: Superintendence Repairs and renewals of locomotives Repairs and renewals of passenger cars Repairs and renewals of freight cars Repairs and renewals of work cars Repairs and renewals of shop machinery and tools Stationery and printing Other expenses	$167 \ 06 \\ 1,021 \ 57$
	\$38,047 42
Total	φ00,0±1 ±2
Conducting transportation : Superintendence	\$4,393 86
Engine and roundhouse men	20,987 16
Fuel for locomotives	52,157 22
Water supply for locomotives	1.937 48
Oil, tallow and waste for locomotives	1,523 35
Other supplies for locomotives	573 87
Train service	14,132 92
Train supplies and expenses . Switchmen, flagmen and watchmen . Telegraph expenses. Station supplies. Car mileagebalance . Loss and damage . Injuries to persons. Clearing wrecks . Advertising . Outside agencies. Rents for tracks, vards and terminals.	2,287 47
Switchmen, hagmen and watchmen	8,658 53
Station service	$\begin{array}{c} 4,298 & 52 \\ 16,576 & 66 \end{array}$
Station supplies	2,811 78
Car mileagebalance	22,328 98
Loss and damage .	2,767 95
Injuries to persons	2,324 18
Clearing wrecks	350 66
Advertising	3,431 $62$
Outside agencies	167 45
Rents for tracks, yards and terminals	4,000 00 1,315 00
Stationery and printing	3,147 98
Rents for Tracks, yards and terminals Rents of buildings and other property Stationery and printing. Other expenses	73 04
Total	\$170,245 68
General expenses:	<i></i>
Salaries of general officers	\$6,750 00
Salaries of general officers Salaries of clerks and attendants	9,737 84
General office expenses and supplies	2,860 33
Insurance	4,590 07
Law expenses	1,825 01
Stationery and printing (general officers)	1,969 16
Insurance Law expenses Stationery and printing (general officers) Other expenses	1,112 50
Total	\$28,844 91
Recapitulation of expenses: Maintenance of way and structures Maintenance of equipment Conducting transportation General expenses	<b>6110 010 00</b>
Maintenance of way and structures	\$110,016 93
Conducting transportation	38,047 42 170,245 68
General expenses	28,844 91
Grand total	\$347,154 94

Percentage of expenses to earnings-56.08.

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Designation of property.	Situation of property leased.	Name of company owning property leased.	Item.	Total.
Tracks: Maine Central R. R. Company	Between Rumford Junct. and Lewis-			\$4,000 00

## RENTS PAID FOR LEASE OF TRACKS, YARDS AND TERMINALS.

## COMPARATIVE GENERAL BALANCE SHEET.

	YEAR END 30, 1	JUNE 30, 1903.			JUNE 30, 1902.	
Decreas	Increase.	Total.	Item.	ASSETS.	Total.	Item.
	\$103,813 38	\$2 196 589 79		Cost of road	\$2 092 776 41	
		339,709 04		Cost of equipment		
		846,939 00		Stocks owned		
\$65,000				Bonds owned		
		1,,000 00		Other permanent		
337,500		<b></b> .		investments		
1				Lands and build-	23.797 82	
	1,005 50	24,803 32		ingsowned		
1				Cash and current	450,360 27	
19,335		431,024 71		assets		
		_,		Other assets:		
				Materials and	39,048 57	
3		74,364 40		supplies	ſ	
5	13,104 96	46,332 29		Sinking funds	33,227 33	
	\$115,426 79	\$4,006,762 55		Grand total	\$3,891,335 76	
1	\$115,420.15	φ±,000,102.00		Grand total	2010011000 10	
				LIABILITIES.	1	
		\$2,000,000 00	<b></b>	Capital stock	\$2,000,000 00	
		1.342,000 00		Funded debt	1,342,000 00	
£.	\$29,468 54	99,107 87		<b>Current</b> liabilities	69,639 33	
1	}		İ	Accrued interest	12,446 67	
				on funded debt	1	
	1	12,446 67		not yet payable.		
1		1		Sinking funds for	33,227 33	
				redemption of		
		46,332 29	••••	oonds	494.000 //	
7]	72,853 29	506,875 72		Profit and loss	434,022 43	
	\$115,426 79	\$4,006,762 55		Grand total	\$3,891,335 76	

# 128 RAILROAD COMMISSIONERS' REPORT.

Class of Bond or Obligation.		WHAT ROAD MORTGAGED.				
	From-	To—	Miles.	unt of gage nile ne.		
Portland and Rumford Falls Railway consolidated 30 years mortgage gold sink- ing fund bonds dated Nov. 2, 1896			63.85	\$15,662		

## SECURITY FOR FUNDED DEBT.

## EMPLOYEES AND SALARIES.

Class.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers         Other officers         General office clerks         Station agents         Other station men         Enginemen         Firemen         Conductors         Other trainmen         Machinists         Carpenters         Other trackmen         Switchmen, flagmen and watchmen         Switchmen, flagmen and watchmers         All other employees and laborers         Total (including "general officers")         Less "general officers"         Total (excluding "general officers")         Distribution of above:         General administration.         Maintenance of way and structures         Maintenance of equipment         Conducting transportation	3 5 24 22 27 14 10 26 6 14 8 14 52 9 3 329 329 28 134 37 133	$ \left. \begin{array}{c} 314\\ 626\\ 1,512\\ 6,167\\ 7,013\\ 7,190\\ 4,481\\ 4,458\\ 2,965\\ 8,038\\ 1,906\\ 3,318\\ 2,186\\ 4,415\\ 13,564\\ 1,989\\ 7,54\\ 19,003\\ 89,899\\ 9,754\\ 19,003\\ 88,959\\ 940\\ \hline \\ 7,363\\ 31,728\\ 11,234\\ 39,574\\ \end{array} \right. $	\$159,855 14 6,000 00 \$153,855 14 \$18,450 09 49,264 30 20,453 95	6 38         4 63         1 91         1 46         1 28         2 79         1 75         2 57         1 76         2 17         1 92         1 73         1 75         1 55         2 17         1 355         1 55         2 409         \$1 78         6 38         \$1 78         \$1 78         \$1 78         \$1 78         \$1 78         \$1 78         \$1 78         \$1 78         \$1 78         \$1 78         \$1 78         \$1 78         \$1 78         \$1 78         \$1 78         \$1 78         \$2 51         1 82         1 82         1 82         1 82         1 82         1 82         1 82         1 82         1 82         1 82         1 82

4

			_	
· · · ·	Column numbe passen tonnag mileag cars, ef	COLUMNS REVEN AND RA	UF	2
ltem.	Column for number passengers, tonnage, car mileage, number cars, etc.	Dollars.	Cents.	Mills.
Passenger traffic: Number of passengers carried earning revenue Number of passengers carried one mile Number of passengers carried one mile per mile of road Average distance carried-miles Total passenger revenue Average amount received from each passenger Average receipts per passenger per mile Total passenger carnings Passenger earnings per mile of road Passenger earnings per train mile	4,549,348 66,853 24.16	111,127 127,318 1,870 1	59 02 79 96	021 443 373
Freight traffic: Number of tons carried of freight earning revenue Number of tons carried one mile Number of tons carried one mile per mile of road Average distance haul of one tonmiles Average amount received for each ton of freight Average receipts per ton per mile Total freight earnings Freight earnings per mile of road Freight earnings per mile of road	24,366,346 358,065 32.25	481,019 7,068	63 01 83 61	673 974 707
Total traffic: Gross earnings from operation Gross earnings from operation per mile of road Gross earnings from operation per train mile Operating expenses per mile of road Operating expenses per train mile Income from operation Income from operation per mile of road		347,154 5,101	89 94 47 62 90	558 398
Car mileage, etc: Mileage of passenger cars	$\begin{array}{r} 235,748\\ 2.15\\ 41\\ 832,903\\ 656,243\\ 147,429\\ 400,918\\ 19.51\\ 14.26\\ 5.25\\ 233.87\\ 16.36\end{array}$			
Train mileage: Mileage of revenue passenger trains Mileage of revenue mixed trains Mileage of revenue freight trains	$109,359 \\ 47 \\ 104,362$			
Total revenue train mileage	213,768			
Mileage of nonrevenue trains	30,464	]		

## TRAFFIC AND MILEAGE STATISTICS.

## FREIGHT TRAFFIC MOVEMENT.

Freight originating on this road, 459,283 tons; received from connecting roads and other carriers, 296,170 tons; total, 755,453 tons.

·	Numbe	Total r at end		IPMENT FITTED TRAIN BRAKE.	EQUIPMENT FITTED WIT A UTOMATIC COUPLER.	
Item.	Number added during year.	Total number at end of year.	Number.	Name.	Number.	Name.
Locomotives-bwned and leased: Passenger Freight Switching	 2	4 8 1		Westinghouse . Westinghouse .	4 8 1	Gould.
Total locomotives owned and in service	2	13	12		13	
In passenger service— First-class cars Combination cars Baggage, express and postal	· • • •	6 2	6 2	Westinghouse . Westinghouse .		Gould. Gould.
cars		2	2	Westinghouse .	2	Gould.
Total In freight service —		10	10	Westinghouse .	10	Gould.
Box cars	†2	73	73	Westinghouse .		Janney.
Flat cars	†2	134		Westinghouse	<b>i</b> 100	Janney. Tower.
Stock cars Coal cars Bark cars	· · · · · · · · ·	$\begin{array}{c}1\\50\\2\end{array}$	1 50 	Westinghouse . Westinghouse .	50	Janney. <sup>‡</sup> Janne <b>y</b> .
Total In company's service— Gravel cars	†4 †5	260	224	Westinghouse .	260	
Derrick cars	•••	1	1	Westinghouse.		Tower. Tower.
Caboose cars	1	5 18	·····	Westinghouse .	1 4	Janney. Janney.
Snow plows	•••	4		Westinghouse.	U	sanney.
Total	1	28	7	Westinghouse .	12	
Total cars owned and in service		298			282	

DESCRIPTION OF EQUIPMENT.

\* 2 Curtis, 2 Gould, 1 Tower, 1 Combination Curtis-Janney, 3 Combination Curtis-Tower. † Decrease 9 cars. ‡ 34 Tower, 13 American, 2 Gould, 1 Detroit.

## MILEAGE.

	SENT	CK.	Line o under rights.	Total mi operated	New lin constru during	RAI	LS.
Line in Use.	Main line.	Branches and spurs.	perated trackage	mileage ted.	ne ucted ; year.	fron.	Steel.
Miles of single track Miles of yard track and sidings	$53.58 \\ 21.09$	$\begin{array}{c} 10.27\\ 6.93\end{array}$	4.20	$68.05 \\ 28.02$		1.77	$63.82 \\ 26.23$
Total mileage operated (all tracks)	74.67	17.20	4.20	96.07	1.83	1.77	90.10

MILEAGE OF ROAD OPERATED (ALL TRACKS).

## MILEAGE--CONCLUDED.

MILEAGE OF LINE OWNED BY STATES AND TERRITORIES (SINGLE TRACK).

	LINE REPRI CAPITAI		Total owne	New const durir	RA	ıls.
State or Territory.	Main line.	Branches and spurs.	d. d.	line ructed ig year.	Iron.	Steel.
Maine	53.58	10.27	63.85			63.85

#### RENEWALS OF RAILS AND TIES.

New rails laid during year: Steel, 459.75 tons; weight per yard, 80 pounds; average price per ton at distributing point, \$30.74. **f** New ties laid during year: Mixed lot cedar, oak, hack and hemlock, 27,659; average price at distributing point, 45.26 cents.

	COA	Ltons.	W00D-	-cords.	Total f tons.	Miles run.	Avei cons
Locomotives.	Anthracite.	Bituminous.	Hard.	Soft.	l fuel consumed 18.		
Passenger Freight Switching Construction Total	· · · · ·	2,829.345,776.582,118.331,064.6711,788.92	· · · · · · · · · · · ·	$18.74 \\ 5.74 \\ 4.59$	2,833.93 5,785.95 2,121.20 1,066.97 11808.05	$     \begin{array}{r}       111,736 \\       111,034 \\       72,386 \\       24,924 \\       \overline{320,080}     \end{array} $	104.22 58.61 85.61
Average cost at distributing point		\$1 44	· • • • • • • • •	<b>\$</b> 2 48			

CONSUMPTION OF FUEL BY LOCOMOTIVES.

ACCIDENTS TO PERSONS RESULTING FROM THE MOVEMENT OF TRAINS, LOCOMOTIVES OR CARS.

Trainmen: Injured-coupling or uncoupling, 2; other causes, 2; total trainmen injured. 4.

Switchmen, flagmen and watchmen: Injured--jumping on or off trains, loco-motives or cars, 1; overhead obstructions, 1; total switchmen, flagmen and watch-

motives or cars, i; overhead obstructions, i; total switchmen, hagmen and watchmen injured, 2.
 Shopmen: Injured--other causes, l.
 Trackmen: Injured--struck by trains, locomotives or cars, l.
 Grand total: Injured--coupling or uncoupling, 2; jumping on or off trains, locomotives or cars, 1; struck by trains, locomotives or cars, 1; overhead obstructions, l; other causes, 3=S injured.

Trespassers: Killed-struck by trains, locomotives or cars at points along track, 1; injured--struck by trains, locomotives or cars at points along track, 1.

## BRIDGES, TRESTLES, TUNNELS, ETC.

Bridges: Stone, rail covers, 9; aggregate length, 84 feet; minimum length, 6 feet; maximum length, 12 feet. Stone and concrete, 5; aggregate length, 140 feet; minimum length, 6 feet; maximum length, 72 feet. Iron and steel, 8; aggregate length, 1,590 feet, 2 inches; minimum length, 13 feet; maximum length, 609 feet, 2 inches. Wooden, 3; aggregate length, 106 feet; minimum length, 10 feet; maxi-mum length, 71 feet. Total, 35; aggregate length, 1,920 feet, 2 inches. Trestles, 1; aggregate, minimum and maximum length, 540 feet. Overhead, high way crossings: Trestles, 1; height of lowest above surface of restl 21 feet.

rail, 21 feet

Gauge of track, 4 feet, 81 inches-63.85 miles.

## Report of the Phillips and Rangeley Railroad Company for the Year Ending June 30, 1903.

## HISTORY.

Name of common carrier making this report? Phillips and Rangeley Railroad Company.

Date of organization? April 7, 1889.

Organized under special statute from the Legislature of the State of Maine, Private and Special Laws of 1889, chapter 545.

#### NAMES AND ADDRESSES OF THE BOARD OF DIRECTORS.

Calvin Putnam, Danvers, Mass.; Joel Wilbur, Phillips, Me.; Fletcher Pope, Phillips, Me.; Fred N. Beal, Phillips, Me.; Joel H. Byron, Phillips, Me.; Sidney G. Haley, Phillips, Me.; H. H. Field, Phillips, Me. Term expires third Wednesday of April in each year or when their successors are elected.

Total number of stockholders at date of last election, 34.

Date of last meeting of stockholders for election of directors, April 19, 1902. General and operating office, Phillips, Me.

#### NAMES AND BUSINESS ADDRESSES OF PRINCIPAL OFFICERS.

President, Calvin Putnam, Danvers, Mass.; First Vice-President and General Manager, Fletcher Pope, Phillips, Me.; Treasurer, General Freight Agent, General Passenger Agent and General Ticket Agent, Fletcher Pope, Phillips, Me.; Auditor, D. F. Field, Phillips, Me.; General Superintendent, A. L. Robinson, Rangeley, Me.

#### PROPERTY OPERATED.

Phillips and Rangeley Railroad; from Phillips to Rangeley, 28.60 miles. \* Madrid Railroad; from Madrid Station to No. 6. 6.40 miles.

## CAPITAL STOCK.

Common: Number of shares authorized, 1,000; par value of shares, \$100; total par value authorized, \$100,000; total amount issued and outstanding, \$99,400.

### FUNDED DEBT.

## MORTGAGE BONDS, MISCELLANEOUS OBLIGATIONS AND INCOME BONDS.

First Mortgage: Issued August 1, 1890; due August 1, 1910; amount authorized, issued and outstanding, \$150,000; cash realized on amount issued, \$141,000; interest rate, 5%, payable February 1 and August 1; amount accrued and paid during year \$7,500.

Second Mortgage: Issued September 1, 1892; due September 1, 1912; amount authorized, \$75,000; amount issued and outstanding, \$50,000; cash realized on amount issued, \$37,155; interest, rate 5%, payable March 1 and September 1; amount accrued and paid during year, \$2,500.

Total amount authorized, \$225,000; amount issued and outstanding, \$200,000; cash realized on amount issued, \$178,155; interest accrued and paid during year, \$10,000.

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<sup>\*</sup>By oral agreement made March 1, 1903, this road is operated by the Phillips and Rangeley Railroad.

#### RECAPITULATION OF FUNDED DEBT.

Mortgage bonds: amount issued and outstanding, \$200,000; interest accrued and paid during year, \$10,000.

## CURRENT ASSETS AND LIABILITIES.

CASH AND CURRENT ASSETS . FOR PAYMENT OF CURRENT LI		CURRENT LIABILITIES ACCRU INCLUDING JUNE 30, 1	
Cash Due from agents Due from solvent companies and individuals Net traffic balances due from other companies	525 01 6,832 78 2,396 13	Loans and bills payable Audited vouchers and ac- counts Wages and salaries	\$112,105 26 5,632 95 2,688 72
Total-cash and current assets Balance-current liabilities	\$13,198 01 107,228 92		<u>_</u>
Total	\$120,426 93	Total-current liabilities.	\$120,426 93

Materials and supplies on hand, \$118.83.

## RECAPITULATION.

#### FOR MILEAGE OWNED BY ROAD MAKING THIS REPORT.

Capital Stock: Amount outstanding, \$99,400; apportionment to railroads, \$99,400; miles, 28.60; amount per mile of line, \$3,475.52.

Bonds: Amount outstanding, \$200,000; apportionment to railroads, \$200,000; miles, 28.60; amount per mile of line, \$6,993.01.

Total: Amount outstanding, \$299,400; apportionment to railroads, \$299,400; miles, 28.60; amount per mile of line, \$10,468.53.

FOR MILEAGE OPERATED BY ROAD MAKING THIS REPORT (TRACKAGE RIGHTS EXCLUDED), THE OPERATIONS OF WHICH ARE INCLUDED IN THE INCOME ACCOUNT.

Phillips and Rangeley Railroad; capital stock, \$99,400; funded debt, \$200,000; total, \$299,400; miles, 28.60; amount per mile of line, \$10,468.53.

## COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

Construction: Cost to June 30, 1902, \$238,934.48; cost to June 30, 1903, \$238,934.48; cost per mile, \$8,354.35.

Equipment: Cost to June 30, 1902, \$57,588.28; cost to June 30, 1903, \$57,588.28; cost per mile, \$2,013.58.

Total cost construction and equipment, etc.; Cost to June 30, 1902, \$296,522.76; cost to June 30, 1903, \$296,522.76; cost per mile, \$10,367.93.

# 134 RAILROAD COMMISSIONERS' REPORT.

Gross earnings from operation Less operating expenses	\$36,782 72 40,117 44	
Deficit	· • • • • • • • • • • • • • •	\$3,334 72
Deductions from income: Interest on funded debt accrued	4,811 66 2.750 00	
Total deductions from income		17,764 88
Deficit		\$21,099 60
Deficit from operations of year ending June 30, 1903 Deficit on June 30, 1902		\$21,099 60 97,189 69
Deficit on June 30, 1903		\$118,289 29

## INCOME ACCOUNT.

Item.	Total receipts.	Deductions, account of repayments, etc.	Actual earnings.	
Total passenger revenue Mail Express			\$10,645 1,416 2,190 397	36 84
Total passenger earnings			\$14,650	71
Total freight revenue		•••••	21,998	07
Total passenger and freight earnings			\$36,648	78
Other earnings from operation : Car mileage—balance Rents not otherwise provided for		\$93-94 40-00		
Total other earnings			133	94
Total gross earnings from operation			\$36,782	72

EARNINGS FROM OPERATION -- ENTIRE LINE.

## OPERATING EXPENSES.

Item.	Amount.
Maintenance of way and structures:	
Repairs of roadway	\$12,973 93
Renewals of rails	210 40
Renewals of ties	111 0
Repairs and renewals of bridges and culverts	215 48
Repairs and renewals of buildings and fixtures	318 50
Stationery and printing	83 01
Total	\$13,912 39
Maintenance of equipment:	
Repairs and renewals of locomotives	\$3,441 97
Repairs and renewals of passenger cars	561 20
Repairs and renewals of freight cars	2,179 93
Repairs and renewals of work cars	226 80
Repairs and renewals of shop machinery and tools	711 90
Other expenses	260 72
Total	\$7,382 52
Conducting transportation:	
Superintendence. Engine and roundhouse men	\$906 29
Engine and roundhouse men	3,608 04
Fuel for locomotives	6,944 21
Water supply for locomotives	$\begin{array}{c} 75 & 75 \\ 234 & 33 \end{array}$
Train service.	2,823 48
Train supplies and expenses .	2,825 48
Switchmen, flagmen and watchmen	1.171 25
Station service.	1,802 86
Station supplies	50 65
Loss and damage	56 49
Advertising	515 33
Stationery and printing	48 23
Other expenses	155 00
Total	\$18,442 60
General expenses:	
Salaries of general officers General office expenses and supplies	\$150 00 11 30
Insurance	146 90
Stationery and printing (general officers)	29 47
Other expenses	42 26
Total	\$379 93
Recapitulation of expenses:	
Maintenance of way and structures	\$13,912 39
Maintenance of equipment	7,382 52
Conducting transportation	18,442 60
1.	379 93
Grand total	\$40,117 44

Percentage of expenses to earnings-109.

## RENTALS PAID.

## RENTS PAID FOR LEASE OF ROAD.

Madrid Railroad, \$2,750.

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	YEAR END 30, 1	30, 1903.	JUNE			JUNE 30, 1902.	
Decrease	Increase.	Total.	Item.	ASSETS.		Total.	Item.
		\$238,934 48		Cost of road	48	\$238,934	
		57,588 28		Cost of equipment			
				Cash and current			
	\$7,883 39	13,198 01		assets			
				Other assets:			
		170.00			83	100	
	18 00	118 83	••••	supplies	-		
	21,099 60	118,289 29	••••••	Profit and loss	69	97,189	
	\$29,000 99	\$428,128 89		Grand total	90	\$399,127	
				LIABILITIES.			
		\$99.400 00		Capital stock	00	\$99.400	
1		200,000 00		Funded debt			
1	\$29,257 43	120,426 93		Current liabilities	50	91,169	
{				Accrued interest	52	3,958	
				on funded debt			
		3,958 $32$		not yet payable.			
1		1		Accrued interest	08	4,600	
\$256 44		4 949 64		on floating debt			
φ200 44		4,040 04	••••	not yet paid			
	\$29 <b>,0</b> 00 99	\$428,128 89		Grand total	90	\$399,127	

## COMPARATIVE GENERAL BALANCE SHEET.

## SECURITY FOR FUNDED DEBT.

First mortgage, from Phillips to Rangeley, 28.60 miles; amount of mortgage per mile of line, \$5,244.76. Second mortgage, from Phillips to Rangeley, 28.60 miles; amount of mortgage per mile of line, \$1,748.25. All equipment mortgaged. Income and securities not mortgaged.

EMPLOYLES AND SALARIES.										
Class.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.						
General officers Station agents Enginemen Conductors Other trainmen Machinists Other shopmen Section foremen Other trackmen Switchmen, flagmen and watchmen All other employees and laborers	4 4 5 3 6 1 10 7 43 5 6	$\begin{array}{c} 50\\ 1,563\\ 1,086\\ 1,111\\ 855\\ 969\\ 349\\ 1,838\\ 1,728\\ 6,067\\ 808\\ 676\end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 34 2 23 1 67 1 51 1 39 1 20						
Total (including "general officers") Less "general officers"	98 4	17,100 50	\$25,653 92 150 00	\$1 50 3 00						
Total (excluding "general officers") Distribution of above: General administration Maintenance of way and structures Maintenance of equipment. Conducting transportation	94 4 56 11 27	$17,050 \\ 50 \\ 8,471 \\ 2,187 \\ 6,392$	\$25,503 92 \$150 00 12,221 85 3,844 17 9,437 90	$144 \\ 176$						

# PHILLIPS AND RANGELEY RAILROAD. 137

				=
	Column for number passengers, tonnage, car mileage, number cars,	COLUMNS REVEN AND RA	UE	
Item.	n for r gers, e, e, e, e, r cars, etc	Dollars.	Cents.	Mills.
	1			-
Passenger traffic: Number of passengers carried earning revenue Number of passengers carried one mile Number of passengers carried one mile per mile of road	12,972 319,505 9,128			
road Average distance carried—miles Total passenger revenue Average amount received from each passenger		10,645	60 82 06	36
Average receipts per passenger per mile Total passenger earnings. Passenger earnings per mile of road Passenger earnings per train mile		14,650 418	3 33 71	32
Freight traffic: Number of tons carried of freight earning revenue Number of tons carried one mile per mile of road Average distance lead of one ton-miles	6.679	-		
Average distance haul of one ton—miles Total freight revenue Average amount received for each ton of freight Average receipts per ton per mile		21,998	$\begin{array}{c} 76 \ 60 \\ 9 \ 41 \end{array}$	
Average receipts per ton per mile Total freight earnings her mile of road Freight earnings per train mile	•••••	21,998 628		)6
Total traffic: Gross earnings from operation Gross earnings from operation per mile of road Gross earnings from operation per train mile Operating expenses Operating expenses per mile of road Operating expenses per train mile Income from operation per mile of road		40,117 1,146 *3,334	93 64 50 44 21 70 35	57
Car mileage, etc.: Mileage of passenger cars	$\begin{array}{c} 75,972\\ 1.73\\ 7.15\\ 22,717\\ 64,182\\ 37,807\\ 11,470\\ 3.90\\ 2.49\\ 1.41\\ \texttt{v}.69\end{array}$			
Train mileage: Mileage of revenue passenger trains Mileage of revenue mixed trains Mileage of revenue freight trains	22,090 21,220 13,710	,		
Total revenue train mileage	57,020			
Mileage of nonrevenue trains	25,540			
	· · · · · · · · · · · · · · · · · · ·			_

## TRAFFIC AND MILEAGE STATISTICS.

\* Deficit.

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## FREIGHT TRAFFIC MOVEMENT.

Freight originating on this road, 25,645 tons; received from connecting roads and other carriers, 3,070 tons; total tons, 28,715.

•	Numbe during	Total nu at end of		PMENT TRAIN	FITTED BRAKE.	EQUIPMENT FITTED WITH AUTOMATIC COUPLER.		
Item.	Number added during year.	number d of year.	Number.	Zumber Name.		Number.	Name.	
Locomotives—owned and leased : Passenger		4	4	Eames	Vacuum			
Total locomotives owned and in service		4	4	Eames	Vacuum			
Cars—owned and leased: In passenger service— First-class cars Combination cars Baggage, express and postal cars		3 1 1	1	Eames	Vacuum Vacuum Vacuum	1	Miller. Miller. Miller.	
Total		5	5	Eames	Vacuum	5	Miller.	
In freight service— Box cars Flat cars Other cars in freight service . Total		15 67 14 						
In company's service— Caboose cars Other road cars		1 2						
Total		3						
Total cars in service		104						

#### DESCRIPTION OF EQUIPMENT.

## MILEAGE.

## MILEAGE OF ROAD OPERATED.

Represented by capital stock, main line, single track, 28.60 miles. Steel rails, 35.00 miles. Operated by agreement, 6.40 miles-Madrid Railroad.

MILEAGE OF LINE OWNED BY STATES AND TERRITORIES.

Maine: represented by capital stock, main line, 28.60. Steel rails, 28.60 miles.

## NEW TIES LAID DURING YEAR.

Cedar, 4,000; average price at distributing point, 10 cents; spruce, 6,000-10 cents each.

## CONSUMPTION OF FUEL BY LOCOMOTIVES.

Passenger, freight, switching and construction: Bituminous coal, 1,220 tons; miles run, 82,560; average pounds consumed per mile, 29.55; average price at distributing point, \$5.69 per ton.

### ACCIDENTS.

Trainmen, coupling and uncoupling: 1 killed; derailments, 2 injured.

## BRIDGES, TRESTLES, TUNNELS, ETC.

Bridges: Wooden, 22; aggregate length, 794 feet, 3 inches; minimum length, 4 feet, 3 inches; maximum length, 200 feet.

Trestles, 3; aggregate length, 136 feet; minimum length, 30 feet; maximum length, 60 feet.

Gauge of track, 2 feet--28.60 miles.

## TELEGRAPH.

# OWNED BY ANOTHER COMPANY, BUT LOCATED ON PROPERTY OF ROAD MAKING THIS REPORT.

Owner and operating company, Western Union Telegraph Company; miles of line and wire, 28.60.

## Report of the Rumford Falls and Rangeley Lakes Railroad Company for the Year Ending June 30, 1903.

## HISTORY.

Name of common carrier making this report? Rumford Falls and Rangeley Lakes Railroad Company.

Date of organization? September 11, 1894. Organized under the general laws of the State of Maine.

#### NAMES AND ADDRESSES OF THE BOARD OF DIRECTORS.

Hugh J. Chisholm, Portland, Me.; Waldo Pettengill, Rumford Falls, Me.; Galen C. Moses, Bath, Me.; William W. Brown, Portland, Me.; Herbert J. Brown, Portland, Me.; \*E. B. Denison, Portland, Me.; Fred E. Richards, Portland, Me.; George D. Bisbee, Rumford Falls, Me.; R. C. Bradford, Portland, Me.; Harry E. Plummer, Lisbon Falls, Me. Term expires September 8, 1903.

Total number of stockholders at date of last election, 18. Date of last meeting of stockholders for election of directors, September 9, 1902. Address of general office, Portland, Me. Address of operating office, Rumford Falls, Me.

## NAMES AND BUSINESS ADDRESSES OF PRINCIPAL OFFICERS.

President, Hugh J. Chisholm, Portland, Me.; Vice-President and General Manager, Waldo Pettengill, Rumford Falls, Me.; Clerk, Treasurer and Traffic Manager, R. C. Bradford, Portland, Me.; Assistant Treasurer, Frank H. Bradford, Portland, Me.; Chief Engineer, R. B. Stratton, Rumford Falls, Me.; Superintendent, E. L. Lovejoy, Rumford Falls, Me.

• Name.	TERM	Miles of li for each ro named.	Miles of li for each di roads nam	
	From-	To-	line road	ne lass of led.
Rumford Falls and Rangeley Lakes Railroad Houghton Branch Portland and Rumford Falls Railway	Rumford Falls Houghton Passenger station	Township E R. F.& R. L. bridge over Androscog-	4.31	40.30
Total		gin river	1.42	$\frac{1.42}{41.72}$

PROPERTY OPERATED.

#### PROPERTY LEASED OR OTHERWISE CONTROLLED.

In May, 1899, the Portland and Rumford Palls Railway acquired by purchase a controlling interest in the capital stock of this company.

\* Deceased.

#### CAPITAL STOCK.

Common: Number of shares authorized, 1,500; par value of shares, \$100; par value authorized, \$150,000; amount issued and outstanding, \$150,000.

Preferred: Number of shares authorized, 1,500; par walue of shares, \$100; par value authorized, \$150,000; amount issued and outstanding, \$150,000.

Optional, whether common or preferred: Number of shares authorized, 2,000; par value of shares, \$100; par value authorized, \$200,000.

Total: Number of shares authorized, 5,000; par value \$100; par value authorized, \$500,000; amount issued and outstanding, \$300,000.

## MANNER OF PAYMENT FOR CAPITAL STOCK.

Issued for cash, common: Number of shares issued and outstanding, 1,500; cash realized, \$150,000.

Issued for cash, preferred: Number of shares issued and outstanding, 1,500; cash realized, \$150,000.

Total: Number of shares issued and outstanding, 3,000; cash realized, \$300,000.

#### FUNDED DEBT.

#### MORTGAGE BONDS, MISCELLANEONS OBLIGATIONS AND INCOME BONDS.

Forty years gold, cons.; issued October 1, 1897; due October 1, 1937; amount of authorized issue, issued and outstanding, \$400,000; interest, rate 5%, payable April 1 and October 1; amount accrued and paid during year, \$20,000.

#### EQUIPMENT TRUST OBLIGATIONS.

#### GENERAL STATEMENT.

Equipment Trust Notes, "A": Issued October 1, 1896, for term of 5 years; number of payments, 33; equipment covered, \*30 flat cars.

Equipment Trust Notes, "B": Issued September 25, 1897, for term of 3 years; number of payments, 7; equipment covered, †1 locomotive.

Equipment Trust Notes "C": Issued February 21, 1898 for term of 5 years; number of payments, 17; equipment covered, \*20 flat cars.

#### STATEMENT OF AMOUNT.

"A": Cash paid on delivery of equipment, \$915.00; deferred payments-principal, original amount, \$9,079.20; amount outstanding, \$3,177.72.

"B": Cash paid on delivery of equipment, \$901.00; deferred payments--principal, original amount, \$8,903.64; amount outstanding, \$2,225.91.

"C": Cash paid on delivery of equipment, \$1,224.00; deferred payments--principal, original amount, \$5,811.40; amount outstanding, \$3,777.41.

Total: Cash paid on delivery of equipment, \$3,040.00; deferred payments--principal, original amount, \$23,794.24; amount outstanding, \$9,181.04.

\* Pullman Palace Car Company. † Burnham, Williams & Co.

### RECAPITULATION OF FUNDED DEBT.

Mortgage Bonds: Amount issued and outstanding, \$400,000; interest, amount accrued and paid during year, \$20,000.

Equipment Trust Obligations: Amount issued, \$23,794.24; amount outstanding \$9.181.04.

Total: Amount issued, \$423,794.24; amount outstanding, \$409,181.04; interest, amount accrued and paid during year, \$2(,000.

CASH AND CURRENT ASSETS FOR PAYMENT OF CURRENT LI		CURRENT LIABILITIES ACCRUED TO AND INCLUDING JUNE 30, 1903.
Cash Notes receivable Due from agents Due from solvent companies and individuals Net traffic balances due from other companies	$5,000 \ 0$ $318 \ 6$	Bills payable
Total-cash and current assets Balance-current liabilites Total	\$33,094 9 74,133 0	

## CURRENT ASSETS AND LIABILITIES.

Materials and supplies on hand, \$986.09.

### RECAPITULATION.

#### FOR MILEAGE OWNED BY ROAD MAKING THIS REPORT.

Capital stock outstanding, \$300,000; apportionment to railroads, \$300,000; miles, 40.30; amount per mile, \$7,444. Bonds outstanding, \$400,000; apportionment to railroads, \$400,000; miles, 40.30; amount per mile, \$9,926. Equipment trust obligations outstanding, \$9,181.04; apportionment to railroads, \$9,181.04; miles, 40.30; amount per mile, \$228. Total outstanding, \$709,181.04; apportionment to railroads, \$709,181.04; miles, 40.30; amount per mile, \$17,598.

#### FOR MILEAGE OPERATED BY ROAD MAKING THIS REPORT (TRACKAGE RIGHTS EX-CLUDED), THE OPERATIONS OF WHICH ARE INCLUDED IN THE INCOME ACCOUNT.

Rumford Falls and Rangeley Lakes Railroad Company: Capital stock, \$300,000; funded debt, \$409,181.04; total, \$709,181.04; miles, 40.30; amount per mile of line, \$17,598.

#### COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

Construction: Total cost June 30, 1902, \$627,003.83; expenditures during the year, charged to construction or equipment, \$102,661.72; total cost to June 30, 1908, \$729,665.55; cost per mile, \$18,105.54. Equipment: Total cost to June 30, 1902, \$96,748.73; to June 30, 1903, \$96,748.73; cost

per mile, \$2,400.71.

Total cost construction and equipment to June 30, 1902, \$723,752.56; to June 30, 1903, \$826,414.28; cost per mile, \$20,506.55.

#### INCOME ACCOUNT.

Gross earnings from operation Less operating expenses	\$120,884 39 95,691 66		
Income from operation Miscellaneous incomeless expenses		\$25,192 798	
Total income		\$25,991	71
Deductions from income: Interest on funded debt accrued Interest on interest-bearing current liabilities accrued, not otherwise provided for Taxes.	\$20,000 00 732 89 1,712 37		
Total deductions from income	•••••	22,445	26
Net income		\$3,546	45
Surplus from operations of year ending June 30, 1903 Surplus on June 30, 1902		\$3,546 48,374	
Deductions for year		\$51,920 8,661	
Surplus on June 30, 1903		\$43,258	78

Item.	Total receipts.	Deductions, account of repay- ments, etc.	Actual earnings.
Total passenger revenue Mail Express			\$22,954 40 1,461 40 1,578 35
Total passenger earnings			\$25,994 15
Total freight revenue	•••••••••••		93,455 13
Total passenger and freight earnings.	•••••	· · · · · · · · · · · · · · · · · · ·	\$119,449 28
Total other earnings			1,435 11
Total gross earnings from operation			\$120,884 39

## EARNINGS FROM OPERATION.

## MISCELLANEOUS INCOME.

Rents, \$126.73; interest on notes, \$621.57; other sources, \$50.68; total, \$798.98.

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## OPERATING EXPENSES.

Item.	Amount.
Maintenance of way and structures:	
Repairs of roadway Renewals of rails.	\$25,014 65
Renewals of rails.	258 83
Renewals of ties	3,641 81
Repairs and renewals of bridges and culverts	2,255 88
guards	143 89
guards Repairs and renewals of buildings and fixtures	1.421 64
Repairs and renewals of telegraph	876-63
Stationery and printing	62 73
Other expenses.	128 98
Total Maintenance of equipment:	\$33,805 04
Repairs and renewals of locomotives	\$4,939 70
Repairs and renewals of nessenger cars	829 47
Repairs and renewals of passenger cars Repairs and renewals of freight cars	5,986 03
Repairs and renewals of work cars	677 01
Repairs and renewals of work cars Repairs and renewals of shop machinery and tools	95 47
Stationery and printing	65 15
Other expenses	48 46
Total Conducting transportation :	\$12,641 29
Engine and roundhouse men	\$5,590 71
Engine and roundhouse men Fuel for locomotives	20,707 51
	602 54
Oil. tallow and waste for locomotives	606 53
Oil, tallow and waste for locomotives	15 44
Train service	5,172 65
Train supplies and expenses	591 18
Telegraph expenses	126 50
Station service	2,830 19
Station supplies	560 09

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Item.	Amount	•
Conducting transportation-Concluded.		
Car mileage—balance	\$1,993	24
Hire of equipment—halance	1.926	
Loss and damage	,894	
Injuries to persons		õ
Clearing wrecks	301	
Advertising		30
Rent for tracks, yards and terminals	1.200	
Stationery and printing	328	
Other expenses.		03
Total General expenses:	\$43,461	38
Selected Contractor Contractor	\$1,600	00
Salaries of general officers Salaries of clerks and attendants	2,286	
General office expenses and supplies	2,280	
Insurance	1,511	
	31	
Law expenses Stationery and printing (general offices)	132	
Other expenses	107	
Total	\$5,784	00
Recapitulation of expenses:	<b><i>vo</i></b> ,ret	00
Maintenance of way and structures	\$33,805	04
Maintenance of equipment	12,641	
Conducting transportation	43.461	
General expenses	5,784	
Grand total	\$95,691	6f

## OPERATING EXPENSES--CONCLUDED.

Percentage of expenses to earnings-79.16.

RENTS PAID FOR LEASE OF TRACKS, YARDS AND TERMINALS. Leased of Portland and Rumford Falls Railway at Rumford Falls, \$1,200.

JUNE 30, 1902.				JUNE		YEAR ENDING JUNI 30, 1903.		
Item.	Total.		ASSETS.	Item.	Total.	Increase.	Decrease	
	\$627,003	83	Cost of road		\$729,665 5	5 \$102,661 72		
	96,748	73	Cost of equipment		96,748 7			
	1,536	-00	Lands owned		4,172 50	2,636 50	l]	
	53,998	52	Cash and current			1		
			assets		33,094 96	3	\$20,903 56	
			Other assets:					
	503	61			000 0			
			supplies		986 09			
	1		Sinking fund		3,063 98	3,063 98		
	\$779,790	74	Grand total		\$867,731 8	\$87,941 07		
			LIABILITIES.				1	
	\$300,000	00	Capital stock		\$300,000 00			
	409,181	04	Funded debt		409,181 04	1		
	17,235	45	Current liabilities		107,228 01	\$89,992 56		
	5,000	00	Accrued interest					
			on funded debt				r.	
	Ì		not yet payable.	••••••••	5,000 00	)		
			Sinking funds for					
			redemption of bonds	1	3,063 98	0.000.00		
	48 374	95	Profit and loss			3,063 98	\$5,115 47	
	10,014		1 10mb and 1055				φ0,110 47	
	\$779,790	74	Grand total		\$867,731 8	\$87,941 07		

COMPARATIVE GENERAL BALANCE SHEET.

## IMPORTANT CHANGES DURING THE YEAR.

This company has extended its line north from Bemis to Oquossoc, a distance of 8.99 miles, which extension was opened for traffic September 1, 1902.

Class of bond or obligation.	WHAT RO	A me mort of lit		
	From-	то—	Miles.	unt of lyage mile ne.
Rumford Falls and Rangeley Lakes cons. 40 years mort. gold sinking fund bonds dated October 1, 1897 Equipment trust notes	Rumford Falls	Oquossoc Township E	35.99 4.31	{ *\$9,926 †

## SECURITY FOR FUNDED DEBT.

† One locomotive, 50 flat cars mortgaged.

Class.	Number	Total number of days worked	Total yearly compensation	Averagedaily compensation
01855.		umber worked.	early sation.	edaily sation.
General officers	2	628	<b>\$1,600 0</b> 0	\$2 55
General office clerks	4	1,256	2,256 69	
Station agents	7	2,160	2,418 45	1 12
Other station men	2 5	414 1,395	$     466 55 \\     3,275 30 $	$\frac{1}{2}\frac{13}{35}$
Enginemen Firemen	4	1,355	2,227 00	$\frac{2}{1}\frac{55}{62}$
Conductors		1,168	2,616 50	
Other trainmen	4 7 1 3 2	1,973	3,431 05	1 74
Machinists	i	325	826 80	2 54
Carpenters	3	1,428	2,844 50	
Other shopmen		1,043	2,069 95	1.98
Section foremen	10	3,125	5,438 45	1 74
Other trackmen	33	9,146		
Switchmen, flagmen and watchmen	$^{1}_{28}$	217	$\begin{array}{c} 312 & 70 \\ 13.272 & 00 \end{array}$	$144 \\ 159$
All other employees and laborers	20	8,322	15,272 00	1 99
Total (including "general officers"	113	33,972	\$55,145 48	\$1 62
Less "general officers"	2	628	1,600 00	2 55
Total (excluding "general officers")	111	\$33,344	\$53,545 48	\$1 61
Distribution of above:				
General administration	6	1,884	\$3,856 69	\$2 05
Maintenance of way and structures	69	20,228	30,284 49	1 50
Maintenance of equipment	7	3,161	6,210 75	1 96
Conducting transportation	31	8,699	14,793 55	1 70

## EMPLOYEES AND SALARIES.

\*Service performed by officials of Portland and Rumford Falls Railway, for which the Rumford Falls and Rangeley Lakes Railroad Company pay \$1,600 per annum. It is estimated that the time is equivalent to that of two men.

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Item.	Column for number passengers, tounage, car mileage, number cars, etc.	COLUMNS FOR REVENUE, AND RATES.		
		Dollars.	Cents.	Mills.
Passenger traffic: Number of passengers carried earning revenue Number of passengers carried one mile. Number of passengers carried one mile per mile of road A verage distance carried—miles Total passenger revenue. Average amount received from each passenger Average receipts per passenger per mile Total passenger earnings Passenger earnings per mile of road Passenger earnings per train mile	466,429 1 <b>2</b> ,468 22.41	00 054	10 04 15	
Freight traffic:         Number of tons carried of freight earning revenue         Number of tons carried one mile         Number of tons carried one mile per mile of road         Average distance haul of one ton-miles         Total freight revenue         Average amount received for each ton of freight         Average are crecipts per ton per mile         Total freight earnings per mile of road         Freight earnings per train mile	3,179,881 76,220 28.54	93,455	$     \begin{array}{c}       83 \\       02 \\       13     \end{array}   $	939
Total traffic: Gross earnings from operation Gross earnings from operation per mile of road Gross earnings from operation per train mile Operating expenses per mile of road Operating expenses per train mile Income from operation per mile of road		120,884 2,897	81 58 66 66 25 73	
Car mileage, etc: Mileage of passenger cars	$\begin{array}{c} 78,354\\ 2.31\\ 14\\ 40,790\\ 1\partial 2,256\\ 174,927\\ 11,717\\ 9.72\\ 5.44\\ 4.32\\ 73.67\\ 13.64\end{array}$			
Train mileage: Mileage of revenue passenger trains Mileage of revenue mixed trains Mileage of revenue freight trains	33,258 593 42,570			
Total revenue train mileage		•		
Mileage of nonrevenue trains	20,502			
As Houghton Branch is operated for freight only 27.1	l Laviloa is a	.'		e

## TRAFFIC AND MILEAGE STATISTICS.

As Houghton Branch is operated for freight only, 37.41 miles is used as basis for figuring passenger items per mile of road, and 41.72 miles for freight items per mile of road.

# RUMFORD FALLS AND RANGELEY LAKES RAILROAD. 147

FREIGHT FRAFFIC MOVEMENT.

Freight originating on this road	104,044
From connecting roads and carriers	7,367
	· · · · · · · · · · · · · · · · · · ·

### Total ...... 111,411

	Number added during the year	Total r at end		IPMENT FITTED TRAIN BRAKE.	EQUIPMENT FITTED WITH AUTOMATIC COUPLER.		
Item.		otal number end of year.	Number.	Name.	Number.	Name.	
Locomotives—owned and leased : Freight		4	2	Westinghouse	4	*	
Total locomotives in service. Less locomotives leased		$^{4}_{1}$	2	Westinghouse	4		
Total locomotives owned		3					
Cars—owned and leased : In passenger service— First-class cars Combination cars		1 1		Westinghouse Westinghouse		Miller. Trojan.	
Total In freight service— Box cars	+2	2	2	Westinghouse	2		
Flat cars . Logging trucks, basis 8 wheels	+16	33 99			33	‡	
Total In company's service— Gravel cars	†25	132			33	‡	
Derrick cars Caboose cars Other road cars Snow plow		1 2 3 1			2	Janney.	
Total	†4	7					
Total cars in service Less cars leased	†29	141 33					
Total cars owned		108					

## DESCRIPTION OF EQUIPMENT.

\* 2 Tower, 2 Combined Tower and Janney. † Decrease. ‡15 Janney, 18 Tower.

MILEAGE.

		LINE REPRESENTED BY CAPITAL STOCK.			Totai 1 operat	New lin constru during	RAILS.	
Line in Use.	Main	line.	Branches and spurs.	perated trackage	mileage ted.	ne ucted year.	Iron.	Steel.
Miles of single track Miles of yard track and sidings		35.99 8.94		1.42	$41.72 \\ 9.61$			40.30 9.61
Total mileage operated (all tracks)		44.93	4.98	1 42	51.33	13.01		49.91

Total owned-40.30 miles.

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## NEW TIES LAID DURING YEAR.

Cedar, oak, hackmatack and hemlock, 7,887; average price, 40.96 cents.

	C	OALtons.		də.	Tot	Miles	con per	
Locomotives.	Anthracite.	Bituminous.	Hard.	Soft.	Total fuel consumed-tons.	es run.	Average pounds consumed per mile.	
Passenger Freight Switching Construction	•••	1,488.07 2,025.44 165.34 454.69	•••••	52	$\substack{1,490.41\\2,028.63\\165.60\\455.40}$	34,959 51,283 8,578 17,868	$79.11 \\ 38.61$	
Total		4,133.54		13.00	4,140.04	112,688	73.48	
Average cost at distributing point		\$5.65	•••••	\$2.36				

## CONSUMPTION OF FUEL BY LOCOMOTIVES.

## ACCIDENTS TO PERSONS.

Trainmen: Falling from trains, locomotives or cars, injured, 1; other causes, injured, 1; total, 2 injured.

Item.	Number.	Aggregate I length F	length.	Minimum In. Ft.	Maximum In.	Item.	Number.	Height of lowest above In surface of rail.
Bridges: Stone Iron Wooden.	2 3 17		9 6 50 9 8	9 350 67	6	Overhead Highway Crossings: Bridges.		
Total Trestles		908 553	3 28	154		Overhead Railway Crossings: Bridges	•	

BRIDGES, TRESTLES, TUNNELS, ETC.

Gauge of track, 4 feet,  $8\frac{1}{2}$  inches-40.30 miles.

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# Report of the Sandy River Railroad Company for the Year Ending June 30, 1903.

## [Narrow Gauge-Two Feet.]

#### HISTORY.

Name of common carrier making this report? Sandy River Railroad Company. Date of organization? April 8, 1879.

Organized under the laws of the State of Maine, chapter 120, sections one and two, Public Laws of 1876.

### NAMES AND ADDRESSES OF THE BOARD OF DIRECTORS.

Weston Lewis, Josiah S. Maxcy, P. H. Winslow, all of Gardiner, Me. Term expires November 18, 1903.

Total number of stockholders at date of last election, 3. Date of last meeting of stockholders for election of directors, November 19, 1902. Address of general and operating office, Gardiner, Me.

### NAMES AND BUSINESS ADDRESSES OF THE PRINCIPAL OFFICERS.

President, Weston Lewis, Gardiner, Me.; First Vice-President and General Manager, Josiah S. Maxcy, Gardiner, Me.; Clerk, Treasurer, General Passenger and Ticket Agent, George A. Farrington, Gardiner, Me.; Attorney or General Counsel, F. E. Timberlake, Phillips, Me.; Auditor, P. H. Winslow, Gardiner, Me.; General Superintendent and General Freight Agent, Fred N. Beal, Phillips, Me.

### PROPERTY OPERATED.

Sandy River Railroad from Farmington to Phillips, 18 miles.

### CAPITAL STOCK.

Common: Number of shares authorized, 1,000; par value of shares, \$100; par value authorized, and amount outstanding, \$100,000; dividends declared during the year: rate, 5%; amount, \$5,000.

### MANNER OF PAYMENT FOR CAPITAL STOCK.

Issued for cash, common: Number of shares issued and outstanding, 691; cash realized, \$69,100.

Issued for stock dividend (March 4, 1893), number of shares issued and outstanding, 309.

Total: Number of shares issued and outstanding, 1,000; cash realized, \$69,100.

## FUNDED DEBT.

First mortgage bonds: Issued 1855, due 1915; amount of authorized issue, issued and outstanding \$100,000; cash realized on amount issued, \$100,000. Interest: Rate 5%, payable March and September; amount accrued and paid during year, \$5,000.

Consolidated mortgage bonds: Issued 1896, due 1921; amount of authorized issue, issued and outstanding, \$200,000; cash realized on amount issued, \$200,000. Interest: rate, 5%; payable January and July; amount accrued and paid during year, \$10.000.

Total mortgage bonds: Amount of authorized issue, issued and outstanding, \$300,000; cash realized on amount issued, \$300,000, Interest accrued and paid during year, \$15,000.

### RECAPITULATION OF FUNDED DEBT.

Mortgage bonds: Amount issued and outstanding, \$300,000; interest, amount accrued and paid during year, \$15,000.

CASH AND CURRENT ASSETS A FOR PAYMENT OF CURRENT LI		CURRENT LIABILITIES ACCRUED TO A INCLUDING JUNE 30, 1903.						
Cash Due from agents Due from solvent companies and individuals Net traffic balances due from other companies Other cash assets Total-cash and current assets Balance-current liabilities Total	2,868 90 1,396 57 6,523 12	Loans and bills payable Audited vouchers and ac- counts Wages and salaries Dividends not called for Matured interest coupons un- paid (including coupons due July 1) Total-current liabilities.	\$20,000 00 3,570 10 806 27 2,500 00 5,000 00 \$31,876 37					

# CURRENT ASSETS AND LIABILITIES.

Materials and supplies on hand, \$1,525.94.

### RECAPITULATION.

#### FOR MILEAGE OWNED BY ROAD MAKING THIS REPORT.

Capital stock outstanding, \$100,000; apportionment to railroads, \$100,000; miles of road, 18; amount per mile, \$5,556. Bonds outstanding, \$300,000; apportionment to railroads, \$300,000; miles of road, 18; amount per mile, \$16,667. Total stocks and bonds, \$400,000. Total amount per mile, \$22,223.

FOR MILEAGE OPERATED BY ROAD MAKING THIS REPORT (TRACKAGE RIGHTS EX-CLUDED), THE OPERATIONS OF WHICH ARE INCLUDED IN THE INCOME ACCOUNT.

Sandy River Railroad: Capital stock, \$100,000; funded debt, \$300,000; total, \$400,000; miles of line, 18; amount per mile of line, \$22,223.

### COST OF ROAD, EQUIPMENT AND PERMANENT IMPROVEMENTS.

Construction: Total cost to June 30, 1902, \$222,337.14; total construction June 30, 1903, \$222,337.14; cost per mile, \$12,352.06.

Equipment: Total cost to June 30, 1902, \$54,855.27; total cost of equipment June 30, 1903, \$63,482.54; cost per mile, \$3,526.81.

Grand total cost of construction and equipment, June 30, 1902, \$277,192.41; to June 30, 1903, \$285,819.68; cost per mile, \$15,878.87.

## INCOME ACCOUNT.

Gross earnings from operation \$60,118 57 Less operating expenses		
Income from operation	\$25,144 4	46
Interest on bonds owned	2,500 (	00
Total income	\$27,644	46
Deductions from income: Interest on funded debt accrued \$15,000 00 Interest on interest-bearing current liabilities accrued, not otherwise provided for	,[	
Total deductions from income	16,631 (	08
Net income	\$11,013	38
Dividends, 5 per cent common stock	5,000 (	00
Surplus from operations of year ending June 30, 1903 Deficit on June 30, 1902	\$6,013 3 88,651	
Deficit on June 30, 1903	\$82,637	72

Item.	Total receipts.	Deduc- tions, account of repay- ments, etc.	Actual earnings
Passenger: Passenger revenue Less repayments— Tickets redeemed		500 F0	
	(	\$80 52	¢17.000.04
Total passenger revenue			\$17,999 94
Mail Express Extra baggage and storage. Other items			
Other items	649 95		4,898 78
Total passenger earnings			\$22,898 7
Freight: Freight revenue Less repayments-	\$37,057 49		
Overcharge to shippers	••••••••	\$120 33	
Total freight revenue	··· ·····		36,937 16
Total passenger and freight earnings	•••••		\$59,835 8
Other earnings from operation : Car mileage—balance	••••	•••••	282 69
Total gross earnings from operation			\$60,118 5

# EARNINGS FROM OPERATION.

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## STOCKS OWNED.

Kingfield and Dead River Railroad Company, total par value, \$4,500; valuation, \$4,500.

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### BONDS OWNED.

Phillips and Rangeley Railroad Company; second mortgage bonds, total par value, \$50,000; 5%; interest received, \$2,500; valuation, \$41,565.20.

# OPERATING EXPENSES.

Item.	Amount.
Maintenance of way and structures:	
Repairs of roadway	\$5,923 42
Renewals of ties Repairs and renewals of bridges and culverts	184 22
Repairs and renewals of fences, road crossings, signs and cattle	232 44
guards	$440 61 \\ 761 32$
Other expenses	$101 \ 32 \ 128 \ 92$
Total	\$7,670 93
Maintenance of equipment:	\$893 64
Repairs and renewals of locomotives Repairs and renewals of passenger cars	949 75
Repairs and renewals of freight cars	1.074 48
Repairs and renewals of shop machinery and tools.	396 11
Other expenses	386 83
Total	\$3,900 81
Conducting transportation : Engine and roundhouse men	\$2.671 76
Fuel for locomotives	5.894 70
Water supply for locomotives	375 71
Oil, tallow and waste for locomotives	102 34
Other supplies for locomotives	37 08
Train service	2,715 89
Train supplies and expenses Switchmen, flagmen and watchmen.	$337 43 \\767 40$
Station service	1,972 48
Station symplies	321 24
Loss and damage	222 84
Advertising	470 36
Stationery and printing Other expenses.	207 35
Other expenses	2,983 05
Total	\$19,079 58
General expenses: Salaries of general officers	\$1,600 00
General office expenses and supplies	211 54
Insurance	292 12
Stationery and printing (general offices)	108 13
Stationery and printing (general offices)	2,111 00
Total	\$4,322 79
Recapitulation of expenses:	er 070 00
Maintenance of way and structures	\$7,670 98 3,900 81
Conducting transportation.	19,079 58
Conducting transportation	4,322 79
Grand total	\$34,974 11

Percentage of expenses to earnings, 58.18.

JUNE 30, 1902.				June 8	30, 1903.	YEAR ENDING JUNE 30, 1903.		
Item.	Total.	-	ASSETS.	Item.	Total. ↓	Increase.	Decrease	
			Cost of road		\$222,337 14			
			Cost of equipment		63,482 54		1	
	4,500	00	Stocks owned	····	4,500 00			
			Bonds owned		41,565 20			
	14,000	10	Cash and current		17,332 14	2,795 44	1	
			Other assets:		11,002 14	2,100 11		
	1.405	00	Materials and					
	1,100	00	supplies		1,52594	120 94	1	
	88,651	10	Profit and loss				\$6,013 38	
	·					·······		
	\$427,850	41	Grand total		\$433,380 68	\$5,530 27		
			LIABILITIES.					
	\$100.000	00	Capital stock		\$100,000 00			
	300,000	00	Funded debt		300,000 00			
			Current liabilities.		31,876 37			
			Accrued interest					
•			on funded debt					
			not yet payable.	•••••	1,504 31	••••	\$262 36	
	\$427,850	41	Grand total		\$433,380 68	\$5,530 27		

## COMPARATIVE GENERAL BALANCE SHEET.

## SECURITY FOR FUNDED DEBT.

First mortgage bonds: Farmington to Phillips, 18 miles, \$5,556 per mile. Consolidated mortgage bonds: Farmington to Phillips, 18 miles, \$11,111 per mile. All equipment mortgaged.

## EMPLOYEES AND SALARIES.

Class.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers. Station agents	2 3 2 3 2 3 3 3 3 2 2 4 3 6 2 12	$\begin{array}{c} 626\\ 939\\ 629\\ 790\\ 779\\ 807\\ 1,040\\ 618\\ 510\\ 1,081\\ 974\\ 2,042\\ 751\\ 1,147\end{array}$	\$1,600 00 1,338 25 634 23 1,605 50 1,066 26 1,373 70 1,342 19 1,482 06 908 88 1,784 16 1,448 05 2,691 66 6767 40 1,765 19	$\begin{array}{c} \$2 56\\ 1 43\\ 1 01\\ 2 03\\ 1 37\\ 1 70\\ 1 29\\ 2 40\\ 1 78\\ 1 65\\ 1 49\\ 1 32\\ 1 02\\ 1 54\end{array}$
Total (including "general officers") Less "general officers" Total (excluding "general officers") Distribution of above: General administration Maintenance of way and structures Maintenance of equipment Conducting transportation	50 2 48 2 21 8 19	$\begin{array}{r} 12,733\\ 626\\ \hline 12,107\\ 626\\ 4,163\\ 2,209\\ 5,735\\ \end{array}$	\$19,807 53 1,600 00 \$18,207 53 \$1,600 00 5,904 90 4,175 10 8,127 53	2 56 \$1 50 \$2 56 1 42 1 89

Item.Course broken Item.Course broken Item.Passenger traffic: Number of passengers carried earning revenue. Number of passengers carried one mile etc.33.578 465.741 25.573D D D D E E E E E E E E E E E E ED D D D D E E E E E E E E E E E E E E E E E E33.578 465.741 25.573 E					
Passenger traffic: Number of passengers carried one mile Average distance carried-mules Average amount received from each passenger total passenger terennes.33,878 465,741 20,875 18,75Preight raffic: Number of tons carried one mile of road Average mule of tons carried one mile of road Average distance number of freight earning revenue. Number of tons carried one mile of road Average distance hall of one ton -miles17,999 94 22,898 12,72151Preight raffic: Number of tons carried one mile Average distance hall of one ton -miles13,87 22,947 734,18512,72151 22,898 12,72151Preight raffic: Number of tons carried one mile Average distance hall of one ton -miles13,87 40,788 40,78836,937 40,788 40,788Total freight evenue Average receipts per ton per mile of cos searnings from operation foros earnings from operation Operating expenses per mile of road Average number of perses36,937 16 67,63Total traffic: Gross earnings from operation per mile of road Operating expenses per mile of road Average number of passengers per mile of road Average number of passengers per mile of road Average number of passengers per mile of road Average number of passengers per mile of road Average number of passengers per mile of road Average number of passengers per mile of road Average number of passengers per mile of road Average number of passengers per mile of road Average number of passengers per train mile Average number of passengers per train mile Aver		Colum numbe passen tonnag car mil numbe	REVEN	UE	
Number of passengers carried earning revenue.33.578Number of passengers carried one mile or mile of road465.741Number of passengers carried one mile per mile of road125,875Average distance carried—miles.18.75Total passenger revenue33.85Average receipts per passenger per mile.03.865Total passenger earnings per mile of road12.72Passenger earnings per mile of road12.72Passenger earnings per mile of road22.898Freight traffic:734.185Number of tons carried one mile.734.185Number of tons carried one mile.13.87Average noount received for each ton of freight.40,788Average receipts per train mile13.87Average amount received for each ton of freight.649.785Average receipts per ton per mile of road20.606 444Freight earnings per mile of road22.6881Cotal traffic:36,937.16Gross earnings from operation per mile of road33.329 056Gross earnings from operation per mile of road33.339 006Operating expenses per mile of road33.339 056Operating expenses per mile of road34.974 11Operating expenses per mile of road34.974 11Operating expenses per train mile11.00Average number of tons of freight per train mile11.943 00 611Operating expenses per train mile11.00Average number of tons of freight per train mile12.594Income from operation per mile of road25.444Income from operation per m	Item.		Dollars.	Cents.	Mills.
Number of tons carried of freight earning revenue52.947Number of tons carried one mile734,185Average distance haul of one ton -miles40,788Average distance haul of one ton -miles13.87Average amount received for each ton of freight69763Average receipts per ton per mile69763Average receipts per ton per mile20566444Freight earnings20566444Freight earnings from operation86,937 l6Gross earnings from operation per mile of road3339 92 056Gross earnings from operation per train mile134 506Operating expenses per mile of road34,974 l1Operating expenses per mile of road134 506Income from operation per mile of road13,986 91 444Car mileage, etc.:11.00Average number of tops of freight per train mile11.00Average number of tops of freight per train mile18.00Train mileage, etc.:28,411Mileage of revenue mixed trains28,411Mileage of revenue mixed trains15,244Mileage of revenue freight trains44,695	Number of passengers carried earning revenue Number of passengers carried one mile Number of passengers carried one mile per mile of road Average distance carried-miles Total passenger revenue Average amount received from each passenger Average receipts per passenger per mile Total passenger earnings Passenger earnings per mile of road	465,741 25,875 13.75	$22,898 \\ 1,272$	53 03 72 15	865
Gross earnings from operation       60,118 57         Gross earnings from operation per mile of road       134 508         Operating expenses       339,92 056         Operating expenses       34,974 11         Operating expenses per mile of road       1,93 00611         Operating expenses per mile of road       25,144 46         Income from operation per mile of road       13,369 91 444         Car mileage, etc.:       11.00         Average number of passengers per train mile       11.00         Average mumber of tops of freight per train mile       18.00         Train mileage, etc.:       18.00         Mileage of revenue passenger trains       28,411         Mileage of revenue freight trains       10,040         Total revenue train mileage       44,695	Number of tons carried of freight earning revenue Number of tons carried one mile earning revenue Average distance haul of one ton-miles Total freight revenue Average amount received for each ton of freight Average receipts per ton per mile Total freight earnings Freight earnings new mile of road	734,185 40,788 13.87	36,937 2,052	69 05 16 06	031 444
A verage number of passengers per train mile       11.00         A verage number of tops of freight per train mile       45.09         A verage mileage operated during year       18.00         Train mileage, etc.:       18.00         Mileage of revenue passenger trains       28,411         Mileage of revenue mixed trains       15,244         Mileage of revenue freight trains       1,040         Total revenue train mileage       44,695	Gross earnings from operation		3,339 1 34,974 1,943 25,144	92 34 11 00 78 46	508 611 251
Mileage of revenue passenger trains.       28,411         Mileage of revenue mixed trains.       15,244         Mileage of revenue freight trains.       1040         Total revenue train mileage       44,695	Average number of passengers per train mile Average number of tons of freight per train mile	45.09	ή		
	Mileage of revenue passenger trains Mileage of revenue mixed trains	15,244			
Mileage of nonrevenue trains 2,904	Total revenue train mileage	44,695			
	Mileage of nonrevenue trains	2,904			

### TRAFFIC AND MILEAGE STATISTICS.

## FREIGHT TRAFFIC MOVEMENT.

Freight originating on this road, 5,344 tons; received from connecting roads, 47,603 tons; total, 52,947 tons.

### SANDY RIVER RAILROAD.

### DESCRIPTION OF EQUIPMENT.

Passenger locomotives, 3; freight locomotives, 2; total, 5. Passenger locomotives are equipped with Eames train brake; freight locomotives equipped with Westinghouse, 1; Eames, 1.

First-class passenger cars, 3; combination cars, 1; parlor cars, 1; baggage and express cars, 2; all equipped with Eames train brake and Miller automatic couplers. Total number of cars in passenger service, 7. Box cars, 40; flat cars, 65. Total cars in freight service, 105. Total number of cars owned and in service, 112.

### MILEAGE OF ROAD OWNED AND OPERATED (ALL TRACKS).

Miles of single track, represented by capital stock, 18. Mileage operated, 18. Rails, steel, 18 miles.

# NEW TIES LAID DURING YEAR. Cedar, 1,842. Average price at distributing point, 10 cents.

		OAL- Cons.	WOOD - Cords.	Total f tons.	Miles	Aver consi
Locomotives.	Anthracite.	Bituminous.	Hard.	l fuel consumed s.	i run.	Average pounds consumed per mile.
Passenger Freight Construction Total	· · · · ·	567.51325.2758.00950.78	64-51	$ \begin{array}{r} 601.17\\ 368.28\\ 58.00\\ \hline 1.027.45 \end{array} $	$     \begin{array}{r}             28,411 \\             16,284 \\             2,904 \\             \overline{} \\             47,599 \end{array}     $	42.32 45.23 39.94 
Average cost at distributing point	•••••	<b>\$6 15</b>	<b>\$4</b> 55			

### CONSUMPTION OF FUEL BY LOCOMOTIVES.

### ACCIDENTS TO PERSONS.

Accidents resulting from the movement of trains, locomotives or cars: Trainmen, injured coupling or uncoupling cars, 1.

Item.	Number.	Aggregate length.	Minimum length. Ft	Maximum length. Ft.	Item.	Number.	Height of lowest above H surface of rail.
Bridges: Iron Wooden. Total Trestles	2 4 6 2	262 161 1	105 19 6 63	$ \begin{array}{c} 157\\ 87 7\\ 123 \end{array} $	Overhead Highway Crossings: Bridges Trestles Total Overhead Railway Crossings:		13 15

BRIDGES, TRESTLES, TUNNELS, ETC.

Gauge of track, 2 feet-18 miles.

# TELEGRAPH.

Eighteen miles of line and wire owned and operated by the Western Union Telegraph Company.

# Report of the Sebasticook and Moosehead Railroad Company for the Year Ending June 30, 1903.

## HISTORY.

Name of common carrier making this report? Sebasticook and Moosehead Railroad.

Date of organization? July 24, 1886. Organized under the laws of the State of Maine. General and operating office, Pittsfield, Maine.

# NAMES AND BUSINESS ADDRESSES OF THE PRINCIPAL OFFICERS. Receiver, Treasurer and General Manager, A. B. Thompson, Pittsfield, Maine.

# PROPERTY OPERATED.

Sebasticook and Moosehead Railroad from Pittsfield to Mainstream, 15 miles.

#### FUNDED DEBT.

MORTGAGE BONDS, MISCELLANEOUS OBLIGATIONS AND INCOME BONDS. First mortgage: Issued October, 1895, due October, 1925; amount of authorized issue, \$250,000; amount issued and outstanding, \$100,000.

	Aw	In	INTEREST.				
Date Issued.	mount issued.	Amount accrued during year.	A mount paid during year.	Rate.			
1900. 1901 1902. A pril 21, 1903	\$27,500 00 17,500 00 3,500 00 500 00	\$1,931 50	\$1,931 50	4%			
Total	<b>\$49,00</b> 0 00	\$1,931 50	\$1,931 50	4%			

### RECEIVER'S CERTIFICATES.

# 158 RAILROAD COMMISSIONERS' REPORT.

Gross earnings from operation Less operating expenses		
Income from operation		\$5,586 34
Deductions from income: Interest on funded debt accrued Taxes Permanent improvements	\$1,931 50 120 80 3,274 62	
Total deductions from income		5,326 92
Net income		\$259 42

# INCOME ACCOUNT.

## EARNINGS FROM OPERATION.

Item.	Total receipts.	Deductions, accounts of repayments, etc.	Actual earnings.
Total passenger revenue Mail	\$512 12	•••	\$6,673 72
Express	1,336 22		1,848 34
Total passenger earnings	••••	••••	\$8,522 06
Total freight revenue			12,095 19
Total passenger and freight earnings		····· ·· ···	\$20,617 25
Total gross earnings from operation		•••••	\$20,617 25

Item.	Amount.
Maintenance of way and structures:	
Repairs of roadway Repairs and renewals of fences, road crossings, signs and cattle	\$4,013 27
guards	$52 \ 36 \ 54 \ 32$
Total	\$4,119 95
Maintenance of equipment:	<b>.</b>
Repairs and renewals of locomotives	
Repairs and renewals of passenger cars Repairs and renewals of freight cars	14 25
Other expenses	26 62
Total	* \$489 42
Conducting transportation:	
Engine and roundhouse men	\$1,727 65
Fuel for locomotives	4,021 13
Water supply for locomotives	50 00
Oil, tallow and waste for locomotives	185 33
Other supplies for locomotives	105 18
Train service	546 35
Train supplies and expenses	147 96
Station service Station supplies	1,245 08
Station supplies	$188 \ 37 \\728 \ 89$
Car mileage—balance	10 00
Loss and damage	28 99
Other expenses	118 77
Total	\$9,103 67
	\$9,103 0.
General expenses:	\$720 00
Salaries of general officers Salaries of clerks and attendants	318 00
General office expenses and supplies	178 39
Insurance	15 00
Stationery and printing (general officers)	10 40
Other expenses	46 08
Total	\$1,317 8
Recapitulation of expenses:	
Maintenance of way and structures	\$4,119 9
Maintenance of equipment Conducting transportation	489 4
General expenses	9,103 6 1,317 8
	1,01/ 0
Grand total	\$15,030 9

## OPERATING EXPENSES.

Percentage of expenses to earnings-73.

# RAILROAD COMMISSIONERS' REPORT.

Class.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers General office clerks Station agents Other station men Enginemen Firemen Conductors Other trainmen Section foremen Other trackmen switchmen All other employees and laborers	1 1 3 2 2 2 1 1 3 7 2 1	$\begin{array}{c} 313\\ 313\\ 939\\ 626\\ 380\\ 350\\ 312\\ 6\\ 807\\ 1,972\\ 398\\ 19\end{array}$	$\begin{array}{c} \$720 & 00\\ 348 & 00\\ 1,155 & 08\\ 90 & 00\\ 759 & 50\\ 490 & 55\\ 540 & 35\\ 6 & 00\\ 1,242 & 98\\ 2,464 & 60\\ 477 & 60\\ 38 & 52\end{array}$	$\begin{array}{c} 1 & 11 \\ 1 & 23 \\ 14 \\ 2 & 00 \\ 1 & 40 \\ 1 & 73 \\ 1 & 00 \\ 1 & 54 \end{array}$
Total (including "general officers") Less "general officers" Total (excluding "general officers")		6,435 313 6,122	\$8,333 17 720 00 \$7,613 17	2 30

## EMPLOYEES AND SALARIES.

# TRAFFIC AND MILEAGE STATISTICS.

Passenger traffic: Number of passengers carried earning revenue19,475Total passenger revenue19,475Total passenger revenue34 272Total passenger earnings34 272Passenger earnings per mile of road568 13 7Passenger earnings per train mile03 96Freight traffic:22,412Number of tons carried of freight earning revenue22,412Number of tons carried one mile per mile of road18,073Average distance haul of one tonmiles12,54Total freight revenue12,005Average amount received for each ton of freight39 966Average amount received for each ton of freight12,005Total freight earnings per mile of road12,005Total freight earnings per mile of road12,005Total freight earnings per mile of road12,005Total freight earnings per train mile20,617Total freight earnings per train mile122,095Total traffic:20,617Gross earnings from operation per mile of road1,374 48 333Gross earnings from operation per train mile59 061Operating expenses per mile of road1,374 48 333Gross earnings from operation per train mile69 313Income from operation per mile of road1,002 06 06 06Operating expenses per train mile69 313Income from operation per mile of road372 42 263Operating expenses per train mile58 32Hocome from operation per mile of road578 43Hocome from operation per mile of road578 43 <th></th> <th></th> <th></th> <th></th> <th>_</th>					_
Passenger traffic: Number of passengers carried earning revenue	•	Colum numbe passen tonnag mileag cars, et	COLUMNS REVEN AND RA	S F UE TE	OR S.
Number of passengers carried earning revenue19,4756,67372Total passenger revenue7427234272Total passenger earnings708,5226634272Passenger earnings per train mile707034272Passenger earnings per train mile70707034272Steps traffic:72707072707274	Item.	n for r gers, e, car e, number .c.	Dollars.	Cents.	Mills.
Average receipts per ton per mile	Total passenger revenue	22,412 271,106 18,073 12.54	8,522 568	34 06 13 03	7 96
Total traine:       20,617       25         Gross earnings from operation per mile of road       3,374       48,333         Gross earnings from operation per train mile       5,580       11,374       48,333         Operating expenses       15,030       11       11,002       66,9313         Income from operation per mile of road       5,586       34       372       42       266         Train mileage:       11,635       9,906       39,906       39,906       312       372       42       266	A verage receipts per ton per mile Total freight earnings Freight earnings per mile of road Freight earnings per train mile		806	04 19 34	461 6
Total revenue train mileage	Total traine:         Gross earnings from operation per mile of road Gross earnings from operation per train mile Operating expenses per mile of road Operating expenses per train mile		1,374 15,030 1,002 5,586	48 95 91 06 69 34	711 066 313
	Total revenue train mileage	21,541			

## FREIGHT TRAFFIC MOVEMENT.

Freight originating on this road, 17,040 tons; freight received from connecting roads, 5,372 tons; total freight tonnage, 22,412 tons.

	Numbe	end of	Total n	w	EQUIPMENT FITTED ITH TRAIN BRAKE.	FIT.	UIPMENT FED WITH TOMATIC DUPLER.
Item.	Number added during year.	of year.	umber at	Number.	Name,	Number.	Name.
Locomotives-owned: Passenger			2	2	· • • • • • • • • • • • • • • • • • • •	2	
Total locomotives in service.			1				
Carsowned: In passenger service First-class cars Combination cars	 		12	1		$\frac{1}{2}$	
Total	••••	<u> </u>	3	1		3	
In freight service Flat cars			5	5	••••••	5	
Total			5	5		5	
In company's service— Other road cars	 		1	1	•••••	1	
Total			1	1	•••••	1	
Total cars owned and in service.			9	7	•••••	9	

## DESCRIPTION OF EQUIPMENT.

### MILEAGE OF ROAD OPERATED.

Line represented by capital stock, main line, single track, 15 miles; yard track and sidings, 1.01; total operated, 16 01 miles.

# BRIDGES, TRESTLES, TUNNELS, ETC.

Bridges: Iron, 2.

Gauge of track, 4 feet, 81 inches-16.01 miles.

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# Report of the Somerset Railway Company for the Year Ending June 30, 1903.

## HISTORY.

Name of common carrier making this report? Somerset Railway. Date of organization? August 15, 1883.

Organized under laws of the State of Maine, act approved March 19, 1860; Revised Statutes, chapter 51, section 56, amended March 6, 1883; amended March 6, 1887.

Mortgage of Somerset Railroad foreclosed by final decree of Supreme Judicial Court of Maine, March 31, 1887, and so recorded April 1, 1887.

Right of redemption sold at public auction and deed given to Somerset Railway, July 8, 1884.

Name of original corporation, Somerset Railroad Company; organized under the laws of the State of Maine, approved March 19, 1860.

### NAMES AND ADDRESSES OF THE BOARD OF DIRECTORS.

John F. Hill, Augusta, Me.; Weston Lewis, Gardiner, Me.; William T. Haines, Waterville, Me.; Wm. M. Ayer, Oakland, Me.; Reuben W. Dunn, Waterville, Me.; Abner R. Small, Oakland, Me.; Benj. P. J. Weston, Madison, Me. Term expires October 14, 1903.

Number of stockholders at date of last election, 48.

Last meeting of stockholders for election of directors, October 8, 1902.

Address of general and operating office, Oakland, Me.

### NAMES AND BUSINESS ADDRESSES OF PRINCIPAL OFFICERS.

President, John F. Hull, Oakland, Me.; Vice-President, R. W. Dunn, Waterville, Me.; Clerk and Treasurer, A. R. Small, Oakland, Me.; Attorney and General Counsel, W. T. Haines, Waterville, Me.; Auditor, H. W. Greeley, Oakland, Me.; Manager, General Superintendent, General Freight, Passenger and Ticket Agent, W. M. Ayer, Oakland, Me.

### PROPERTY OPERATED.

Somerset Railway from Oakland to Bingham, 41.06 miles; branch from main line to quarry, 1 mile; total, 42.06 miles.

### CAPITAL STOCK.

Total number of shares authorized, common, 7,366; par value, \$100 per share. Total par value authorized, \$736,648.76. Total amount issued and outstanding, \$653,900. Somerset Railroad bonds and interest to August 15, 1883, to be converted, outstanding, \$82,748.76. Total amount outstanding, \$736,648.76.

Manner of payment of capital stock: Issued during the year, for Somerset Railroad coupon interest, 2 shares. Total number of shares issued and outstanding, 6,539.

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### FUNDED DEBT.

#### MORTGAGE BONDS, MISCELLANEOUS OBLIGATIONS AND INCOME BONDS.

First Mortgage Bonds: Date of issue, July, 1887; due July, 1917; amount authorized and issued, and outstanding, \$220,000; cash realized on amount issued, \$202,500; rate, 5%, semi-annually; amount of interest accrued and paid during the year, \$11,250.

Consolidated mortgage bonds: Date of issue, July 1, 1900; due, July 1, 1950; amount authorized, \$420,000; issued, \$172,500: amount outstanding, \$172,500; cash realized, \$169,500; interest, 4%, payable semi-annually; accrued and paid, \$6,900; total authorized, \$645,000; issued and outstanding, \$397,500; cash realized, \$372,000; interest accrued and paid during the year, \$18,150.

### RECAPITULATION OF FUNDED DEBT.

Mortgage bonds: amount issued and outstanding, \$397,500; interest accrued and paid during the year, \$18,150.

CASH AND CURRENT ASSETS A FOR PAYMENT OF CURRENT LLA		CURRENT LIABILITIES ACCRUP INCLUDING JUNE 30, 19	
Cash Bills receivable Due from agents Due from solvent companies and individuals Other cash assets : Insurance Interest Mail Express Telegraph Total-cash and current assets Balance—current liabilities.	50 00 7,240 29	Loans and bills payable Audited vouchers and ac- counts Wages and salaries Net traffic balances due to other companies	\$37,015 00 2,861 41 1,600 00 5,207 75
Total	\$46,684 16	Total-current liabilities.	\$46,684 10

## CURRENT ASSETS AND LIABILITIES.

Materials and supplies on hand, \$9,136.

### RECAPITULATION.

#### FOR MILEAGE OWNED BY ROAD MAKING THIS REPORT.

Capital stock: Total amount outstanding and apportioned to railroads, \$736,648.76; number of miles, 42.06; amount per mile, \$17,514.

Bonds: Total amount issued and outstanding to railroads, \$397,500; miles, 42.06; amount per mile, \$9,451.

Total: Stock and bonds issued and outstanding, \$1,134,148.76; miles, 42.06; amount per mile, \$26,965.

### COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

Total construction to June 30, 1902, \$1,042,083.02; total construction to June 30, 1903, \$1,043,654.54. Cost per mile, \$24,813.47.

Equipment: Total cost to June 30, 1902, \$124.888.65; total cost of equipment to June 30, 1903, \$144,695.29. Cost per mile, \$3,440.21.

Grand total cost construction and equipment to June 30, 1902, \$1,166,971.67; to June 30, 1903, \$1,185,349.83. Cost per mile, \$28,253.68.

# RAILROAD COMMISSIONERS' REPORT.

Gross earnings from operation Less operating expenses	\$118,957 51 85,049 99	
Income from operation		\$33,907 52
Deductions from income: Interest on funded debt accrued Interest on interest-bearing current liabilities accrued, not otherwise provided for Taxes.	\$18,150 00 2,267 69 1,930 63	
Total deductions from income		22,348 32
Net income		\$11,559 20
Surplus from operations of year ending June 30, 1903 Surplus on June 30, 1902		\$11,559 20 31,393 43
Deductions for year		\$42,952 63 7,912 96
Surplus on June 30, 1903	-: 	\$35,039 67
1	1	

## INCOME ACCOUNT.

Item.	Total receipts.	Deductions, account of repayments, etc.	A ctual earnings.
Passenger: Passenger revenue Mail Express Extra baggage and storage	\$3,103 56 3,098 63 676 78	••••	\$29,216 26 6,878 97
Total passenger earnings			\$36,095 23
Freight: Freight revenue Less repayments- Overcharge to shippers		<b>\$10,655</b> 56	
Total freight revenue	· • • • • • • • • • • • • • • • • • • •		\$79,047 24
Total passenger and freight earnings	•••••	•••••••	\$115,142 47
Other earnings from operation: Switching charges-balance Car mileage-balance Telegraph companies Other sources			
Total other earnings			3,815 04
Total gross earnings from operation	•••••	·····	\$118,957 51

## EARNINGS FROM OPERATION.

.

# OPERATING EXPENSES.

Item.	Amount.
Maintenance of way and structures:	
Repairs of roadway	\$19,120 8
Repairs of roadway Renewals of rails.	7,570 40
Renewals of ties	5,187 48
Repairs and renewals of bridges and culverts Repairs and renewals of buildings and fixtures	1,492 67
Repairs and renewals of buildings and fixtures	1,104 56
Other expenses	212 50
Total	\$34,688 46
Maintenance of equipment:	
Repairs and renewals of locomotives	\$2,487 0
Repairs and renewals of passenger cars Repairs and renewals of freight cars	4,786 68
Repairs and renewals of freight cars	2,494 28
Repairs and renewals of work cars	400 5
Repairs and renewals of shop machinery and tools	950 06
Total	\$11,118 66
Conducting transportation:	
Engine and roundhouse men	\$4,917 86
Fuel for locomotives	10,376 04
Water supply for locomotives Oil, tallow and waste for locomotives	514 47
Oil, tallow and waste for locomotives	190 00
Other supplies for locomotives	291 03
Train service	5,128 26
Train supplies and expenses	1,433 78
Switchmen, flagmen and watchmen	813 80
Station service	5,380 21
Station supplies	723 40
Loss and damage	671 85
Advertising	612 49
Stationery and printing	300 06
Total	\$31,353 18
General expenses:	
Salaries of general officers	\$2,800 0
Salaries of clerks and attendants	1,646 70
General office expenses and supplies Insurance	946 8
Insurance	931 74
Law expenses	389-32
Stationery and printing (general offices)	635 68
Other expenses	539 41
Total	\$7,889 69
Recapitulation of expenses:	694 600 44
Maintenance of way and structures	\$34,688 40
Maintenance of equipment	11,118 66
Maintenance of equipment	31,353 18
	7,889 69
Grand total	\$85,049 99

Percentage of expenses to earnings-71.50.

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JUNE	30, 1902.		JUNE 30, 1903.		YEAR END 30, 1	
Item.	Total.	ASSETS.	Item.	Total.	Increase.	Decrease
	\$1.642.083 02	Cost of road		\$1.043.654 54	\$1,571 52	]
	124,888 65	Cost of equipment Cash and current	• • • • • • • • • • • • • • • • • • • •	144,695 29		
	1,000 00	assets Other assets:	••••	18,386 76		\$6,480 1
	6,676 56	Materials and		0.100.00	2 150 14	
		supplies		9,136 00	2,459 44	
	\$1,198,515 13	Grand total	• • • • • • • • • • • •	\$1,215,872 59	\$17,357 46	
		LIABILITIES.				ļ
	\$736,648 76	Capital stock		\$736,648 76		
	397,500 00	Funded debt Current liabilities	•••••	$ \begin{array}{r} 397,500\ 00 \\ 46,684\ 16 \end{array} $		
		Profit and loss		46,684 16 35,039 67		
	\$1,198,515 13	Grand total		\$1,215,872 59	\$17,357 46	

## COMPARATIVE GENERAL BALANCE SHEET.

## SECURITY FOR FUNDED DEBT.

First mortgage 5% bonds, Oakland to Bingham, and main line to quarry, 42.06 miles, \$5,350 per mile. Consolidated mortgage 4% bonds, Oakland to Bingham, and main line to quarry, 42.06 miles, \$4,101.00 per mile.

All equipment mortgaged.

### EMPLOYEES AND SALARIES.

Class.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers General office clerks. Station agents. Other station men Enginemen. Firemen. Conductors. Other trainmen. Machinists. Carpenters. Other shopmen. Section foremen. Other trackmen. Switchmen, flagmen and watchmen. All other employees and laborers Total (including "general officers"). Less "general officers". Total (excluding "general officers"). Distribution of above: General administration. Maintenance of way and structures Maintenance of equipment.	3 75 6	$\begin{array}{c} 939\\ 939\\ 939\\ 2,504\\ 939\\ 1,565\\ 939\\ 939\\ 1,565\\ 939\\ 939\\ 1,878\\ 626\\ 782\\ 313\\ 2,817\\ 5,634\\ 626\\ 939\\ -22,379\\ 939\\ -22,379\\ 939\\ -22,379\\ 939\\ -22,379\\ 939\\ -22,379\\ 939\\ -22,379\\ 939\\ -22,379\\ -22,379\\ -339\\ -22,379\\ -239\\ $	1,252 00 1,642 25 469 50 4,648 05 7,605 90 8,13 80 1,471 10 	$\begin{array}{c} 1 & 75 \\ 1 & 88 \\ 70 \\ 2 & 400 \\ 1 & 24 \\ 2 & 35 \\ 1 & 56 \\ 2 & 000 \\ 2 & 100 \\ 1 & 57 \\ 1 & 35 \\ 1 & 300 \\ 1 & 57 \\ \hline \$1 & 69 \\ 2 & 98 \\ \hline \$1 & 63 \\ \end{array}$

# SOMERSET RAILWAY.

.

	Column for number passengers, tonnage, car mileage, number cars,	COLUMNS REVEN AND RA	UE	1
Item.	n for yr gers, re, leage, r cars, etc.	Dollars.	Cents.	Mills.
	1		$\frac{1}{1}$	
Passenger traffic: Number of passengers carried earning revenue Number of passengers carried one mile Number of passengers carried one mile per mile of road. Average distance carried—miles. Total passenger revenue				
Total passenger revenue.         Average amount received from each passenger         Average receipts per passenger per mile.         Total passenger earnings.         Passenger earnings per mile of road         Passenger earnings per train mile.		29,216 36,095 858	$egin{array}{c} 62 \\ 2 \\ 9 \end{array}$	944 426
Freight traffic: Number of tons carried of freight earning revenue Number of tons carried one mile earning revenue Number of tons carried one mile per mile of road A verage distance haul of one ton-miles Total freight revenue	$138.708 \\ 3,081,186 \\ 73,256 \\ 22.21 \\ \ldots$	79,047	24 56 9	
A verage receipts per ton per mile       Interface         Total freight earnings       Interface         Freight earnings per mile of road       Interface         Freight earnings per train mile       Interface		79,047 1,879 1	24 39 2 92 6	229 615
Total traffic: Gross earnings from operation Gross earnings from operation per mile of road Gross earnings from operation per train mile Operating expenses per mile of road Operating expenses per train mile Income from operation Income from operation per mile of road		85,049 2,022	24 99 11 1 91 3	105 105 341
Car mileage, etc.: Mileage of passenger cars	$\begin{array}{c} 1.91\\ 19\\ 107,188\\ 108,790\\ 31,569\\ 27,260\\ 6.70\\ 5.26\\ 1.43\\ 75.08\\ 14.27\end{array}$			
Train mileage: Mileage of revenue passenger trains Mileage of revenue freight trains	52,074 41,039			
Total revenue train mileage	93,113			
Mileage of nonrevenue trains	10,172			

## TRAFFIC AND MILEAGE STATISTICS.

# FREIGHT TRAFFIC MOVEMENT.

Freight originating on this road, 86,513 tons; received from connecting roads and other carriers, 52,195 tons; total tons, 138,708.

Item.		Total nu at end of		IPMENT FITTED TRAIN BRAKE.	FITT AU	UIPMENT PED WITH FOMATIC UPLER.
		number d of year.	Number.	Name.	Number.	Name.
Locomotives-owned and leased : Passenger Freight	••••	5 2	1	Westinghouse Westinghouse	5 2	Trojan. § Smillie. } Gould.
Total locomotives owned and in service		7	7	Westinghouse	7	
Cars—owned: In passenger service— First-class cars Combination cars Baggage, express and postal cars		6 2 3	2	Westinghouse Westinghouse Westinghouse	2	Miller. Miller. Miller.
Total		11	11			
In freight service Box cars Flat cars	••••	114 70	35	Westinghouse . Westinghouse	70	Smillie. Trojan.
Total		184	135	• • • • • • • • • • • • • • • • • • • •	170	
In company's service— Gravel cars	  2	4 1 1 2	1	Hand Hand Hand Hand	4 1 1 2	{ Trojan and { Smillie.
Total	••••	8	8		8	
Total cars owned and in service.		203				

DESCRIPTION OF EQUIPMENT.

### MILEAGE OF ROAD OPERATED.

Line represented by capital stock, 41.06 miles; 1.00 mile branch line; 6.95 miles yard track and sidings. Total mileage owned and operated, 42.06 miles; all tracks operated, 49.01 miles. 42.06 miles main track; steel rails; 1.50 miles yard track and sidings; steel rails; 5.45 miles iron rails.

## RENEWALS OF RAILS AND TIES.

New ties laid during year: Cedar, 12,000; average cost 36 cents. New rails laid during year: Steel, 200 tons; 70 pounds per yard; average price

at distributing point, \$32.50 per ton.

Locomotives.	COA Anthracite.	Bituminous	Wood - Hard.	soft.	Total fuel consumed tons.	Miles run.	Average pounds consumed per mile.
Passenger Freight Switching Construction Total Average cost at distributing point	····		·····	· · · · · · · · · · · · · · · · · · ·	2 796 1,314 292 65 2,467	52,074 41,039 7,437 2,735 103,285	30.57 64.03 78.53 47.52

CONSUMPTION OF FUEL BY LOCOMOTIVES.

BRIDGES, TRESTLES, TUNNELS, ETC.

Item.	Number.	Aggregate length. Ft.	Minimum length. Ft. In.	Maximum length. Ft. In.	Item.	Number.	Height of lowest above In surface of rail. F
Bridges: Iron Wooden.	7 4		15 12	400 580	Overhead Highway Crossings:		
Total Trestles	11 1	2,067 84			Overhead Railway Crossings: Bridges	1	14

Gauge of track, 4 feet,  $8\frac{1}{2}$  inches- 42.06 miles.

### TELEGRAPH.

Owned by company making this report: 41.06 miles of line; 43 miles of wire. Operated by Postal Telegraph and Cable Company.

# Report of the Washington County Railroad Company for the Year Ending June 30, 1903.

### HISTORY.

Name of common carrier making this report? Washington County Railroad Company.

Date of organization? July 26, 1894.

Organized under the laws of the State of Maine. Charter granted by the legislature and approved March 7, 1893.

The Washington County Railroad Company and the St. Croix and Penobscot Railroad Company. The St. Croix and Penobscot Railroad was a consolidation of the Calais and Baring Railroad and the Lewey's Island Railroad. The Calais and Baring Railroad was bought by the Washington County Railroad Company under foreclosure sale, and the Lewey's Island Railroad is owned by the Washington County Railroad Company as assignee of a mortgage by the St. Croix and Penobscot Railroad to the city of Calais, Me., which mortgage has been foreclosed as per decree of the Supreme Judicial Court of Maine, Wm. P. Whitehouse, Justice, attested by the clerk of said court on the 14th day of May, 1902.

Laws of Maine, 1832, ch. 238; 1835, ch. 550; 1837, ch. 373; 1838, ch. 409; 1849, ch. 238; 1852, ch. 587; 1870, ch. 363.

Names of Directors.	Post Office Address.	Date of Expiration of Term.
Frank E. Randall	New York City	March, 1906.
L. M. Schwan	New York City	March, 1906.
Geo. A. Curran	Calais, Maine	March, 1906.
F. A. Chandler	Addison, Maine	March, 1906.
John W. Simpson	New York City	March, 1905.
Grant B. Schley	New York City	March, 1905.
F. W. Whitridge	New York City	March, 1905.
Henry W. Cannon	New York City	March, 1905.
W. Kirkpatrick Brice	New York City	March, 1904.
Stewart M. Brice	New York City	March, 1904.
Geo. A. Murchie	Calais, Maine	March, 1904.
R. W. Kelley	Calais, Maine	March, 1904.
W. M. Nash	Cherryfield, Maine	March, 1904.

### ORGANIZATION.

Total number of stockholders at date of last election, 31.

Date of last meeting of stockholders for election of directors, March 10, 1903. Post-office address of general and operating office, Calais, Washington Co., Me.

## WASHINGTON COUNTY RAILROAD.

Title.	Name.	Location of Office.		
President	F. W. Whitridge	59 Wall St., New York		
First Vice-President	Grant B. Schley	59 Wall St., New York		
Treasurer	Frank E. Randall	59 Wall St., New York		
General Solicitor	Geo. A. Curran	Calais, Me.		
Attorney or General Counsel	Geo. A. Curran	Calais, Me.		
Auditor	Oscar J. Cherry	Calais, Me.		
General Manager	R. W. Kelley	Calais, Me.		
General Superintendent	N. P. Baker	Calais, Me.		
General Freight Agent	H. F. Burpee	Calais, Me.		
General Passenger Agent	H. F. Burpee	Calais, Me.		
5- 0-	• · · ·			

OFFICERS.

The General Manager, and the Auditor, are the only officers receiving stated compensation. The duties of the President, Vice-President and Treasurer are such as usually pertain to said offices, or may be required of them by the Board of Directors. The duties of the General Manager embrace the mechanical and operating departments, and management of the traffic. The General Superintendent is in direct charge of the mechanical, operating and maintenance of way department.

### PROPERTY OPERATED.

Name.	TERM	Miles of li for each ro named.	Miles of li each class roads nan	
Name.	From-	То—	road	ne for of led.
Washington County Railroad	Aver's Junction.	Washington Jct Eastport Princeton	16.72	
Total mileage operated	···· ··· ····		136.33	

### CAPITAL STOCK.

Common: Number of shares authorized, 15,000; par value of shares, \$100; par value authorized, \$1,500,000; amount issued and outstanding, \$1,499,900.

Preferred: Number of shares authorized, 5,000; par value of shares, \$100; par value authorized, \$500,000; amount issued and outstanding, \$500,000.

Total: Number of shares authorized, 20,000; par value authorized, \$2,000,000; amount issued and outstanding, \$1,999,900.

### MANNER OF PAYMENT FOR CAPITAL STOCK.

Issued for cash, preferred: Number of shares issued and outstanding, 5,000; cash realized, \$500,000.

Issued for construction, common: Number of shares issued and outstanding, 14,999.

Total: Number of shares issued and outstanding, 19,999; cash realized, \$500,000.

### FUNDED DEBT.

MORTGAGE BONDS, MISCELLANEONS OBLIGATIONS AND INCOME BONDS.

First mortgage: Issued January 1, 1898, due January 1, 1948; amount of authorized issue, amount issued and amount outstanding, \$2,320,000; interest, rate 5%, payable January 1 and July 1; amount accrued during year, \$116,000.

### RECAPITULATION OF FUNDED DEBT.

Mortgage Bonds: Amount issued and outstanding, \$2,320,000; interest, amount accrued during year, \$116,000.

CASH AND CURRENT ASSETS A FOR PAYMENT OF CURRENT LI		CURRENT LIABILITIES ACCRU INCLUDING JUNE 30, 19	
Cash Due from agents	\$40,421 82	Audited vouchers and ac- counts	\$12,663 03
Due from solvent companies		Wages and salaries	10,397 30
and individuals Other cash assets	8,260 05	Net traffic balances due to	9.848 56
Other cash assets	1,429 82	other companies Matured interest coupons un-	9,848 00
Total-cash and current		paid (including coupons	
assets	\$54,171 20	due July 1)	635,828 95
Balance-current liabilities	614,566 64		
Total	\$664,737 84	Total—current liabilities.	\$668,737 84
		1	

### CURRENT ASSETS AND LIABILITIES.

Materials and supplies on hand, \$31,397.43.

### RECAPITULATION.

### FOR MILEAGE OWNED BY ROAD MAKING THIS REPORT.

Capital stock: Amount outstanding, \$1,999,900; apportionment to railroads, \$1,999,900; 136.33 miles; amount per mile of line, \$14,669.

Bonds: Amount outstanding, \$2,320,000; apportionment to railroads, \$2,320,000; 136.33 miles; amount per mile of line, \$17,018.

Total: Amount outstanding, \$4,319,900; apportionment to railroads, \$4,319,900; miles, 136.33; amount per mile of line, \$31,687.

FOR MILEAGE OPERATED BY ROAD MAKING THIS REPORT (TRACKAGE RIGHTS EX-CLUDED), THE OPERATIONS OF WHICH ARE INCLUDED IN THE INCOME ACCOUNT.

Washington County Railroad Company: Capital stock, \$1,999,900; funded debt, \$2,320,000; total, \$4,319,900; miles, 156.33; amount per mile of line, \$31,687.

# COST OF ROAD, EQUIPMENT, AND PERMANENT IMPROVEMENTS.

Construction: Cost to June 30, 1902, \$4,332,452.32; expended for construction during year, \$8,447.86; cost to June 30, 1903, \$4,340,900.18; cost per mile, \$31,841.12.

Equipment: Cost to June 30, 1902, \$353,720.75; cost to June 30, 1903, \$353,720.75; cost per mile, \$2,594.59.

Grand total cost construction, equipment, etc.: Cost to June 30, 1902, \$4,686,173.07; cost to June 30, 1903, \$4,694,620.93; cost per mile, \$34,435.71.

INCOME ACCOUNT.

Gross earnings from operation	\$297,032 61 189,323 12	
Total income		\$107,709 49
Deductions from income: Interest on funded debt accrued Taxes		
Total deductions from income		118,094 11
Deficit		\$10,384 62
Deficit from operations of year ending June 30, 1903 Deficit on June 30, 1902		\$10,384 62 198,063 66
Deficit on June 30, 1903		\$208,448 28

### EARNINGS FROM OPERATION.

			· · · · · · · · · · · · · · · · · · ·
Item.	Total receipts.	Deduc- tions, account of repay- ments, etc.	Actual earnings
Passenger: Passenger revenue Less repayments— Tickets redeemed Excess fares refunded Other repayments		\$241 03 601 70 344 99	
Total deductions Total passenger revenue Mail Express Extra baggage and storage.			\$139,018 01 16,435 68 8,341 30 2,781 65
Total passenger earnings Freight: Freight revenue Less repayments— Overcharge to shippers	\$129,904 03	\$1,038 77	\$166,576 64
Total freight earnings	••••	••••••	128,865 26
			\$295,441 90
Total other earnings			1,590 71
Total gross earnings from operation		••••	\$297,032 61

Item.	Amount.
Maintenance of way and structures:	
Renairs of roadway	\$29,960 1e
<b>Benewels of tigs</b>	4,570 6
Repairs and renewals of bridges and culverts	5,493 9
Repairs and renewals of fences, road crossings, signs and cattle	897 5
guards	1,079 2
Repairs and renewals of docks and wharves	39 2
Stationery and printing	40 0
Repairs and renewals of docks and wharves	100 0
Total	\$42,180 7
Maintenance of equipment:	
Superintendence.	\$2,907 1
Repairs and renewals of locomotives	$\begin{array}{c} 6,037 & 53 \\ 3,671 & 8 \end{array}$
Repairs and renewals of passenger cars. Repairs and renewals of freight cars. Repairs and renewals of work cars.	3 304 7
Repairs and renewals of work cars	<b>3,304</b> 78 96 78
Repairs and renewals of shop machinery and tools,	176 8
Stationery and printing	75 00
Stationery and printing	1,843 79
Total	\$18,113 65
Conducting transportation:	
Superintendence	\$3,997 4
Superintendence Engine and roundhouse men	16,864 50
Fuel for locomotives	42,072 0
Water supply for locomotives	1,530 8
Oil, tallow and waste for locomotives	804 2
Other supplies for locomotives	77 5
Train service Train supplies and expenses	$     13,718 \ 00 \\     3,374 \ 2' $
Switchmen, flagmen and watchmen	473 5
Switchmen, flagmen and watchmen. Telegraph expenses. Station service.	1,904 5
Station service	15,928 8
Station supplies	2,382 0.
Loss and damage	2,064 88
Injuries to persons	890 64 524 7
Advertising	1,838 6
Stationery and printing	1,451 4
Station service Station supplies Loss and damage Injuries to persons. Clearing wrecks Advertising. Stationery and printing Other expenses.	2,622 0
Total	\$112,520 4
General expenses:	
Salaries of general officers	\$6,099 98
Salaries of clerks and attendants	4,720 61
General office expenses and supplies	2,095 79
Insurance	1,599 19 1,461 14
Law expenses Stationery and printing (general offices)	531 70
Total	\$16,508 3
Recapitulation of expenses:	
Maintenance of way and structures	\$42,180 71
Maintenance of equipment	18,113 69
Conducting transportation	112,520 48 16,508 34
Grand total	\$189,323 12

## OPERATING EXPENSES.

Percentage of expenses to earnings, 63.64.

JUNE	30, 1902.		JUNE 30, 1903		YEAR EN1 30, 1	
Item.	Total.	ASSETS.	Item.	Total.	Increase.	Decrease
	353,720 76	Cost of road Cost of equipment Cash and current		\$4,340,900 18 353,720 75		
	24,602 49	assets Other assets:		54,171 20	28,198 64	
	1	supplies Profit and loss		31,397 43 208,448 28	6,794 94 10,384 62	
	\$4,934,811 78	Grand total LIABILITIES.		\$4,988,637 84	\$53,826 06	
	2,320,000 00	Capital stock Funded debt Current liabilities	<b></b> .	\$1,999,900 00 2,320,000 00 668,737 84		
	\$4,934,811 78			\$4,988,637 84	\$53,826 06	

# COMPARATIVE GENERAL BALANCE SHEET.

# EMPLOYEES AND SALARIES.

Class.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers. Other officers. General office clerks Station agents . Other station men Enginemen. Frirenen. Conductors Other trainmen Machinists Carpenters. Other shopmen. Section foremen. Other trackmen Switchnen, flagmen and watchmen. Telegraph operators and dispatchers All other employees and laborers Total (including "general officers") Less "general officers"	2 4 11/ 200 100 111 111 111 11 11 11 11 11 11 11	638 1,408 3,596 6,286 6,286 3,982 3,182 3,182 2,090 4,562 812 3,379 2,730 5,780 13,490 1,516 630 2,528 59,791 638 638	$\begin{array}{c} \$6.099 \ 98\\ 7,435 \ 06\\ 6.904 \ 58\\ 10,184 \ 14\\ 5.972 \ 80\\ 9,522 \ 90\\ 6.270 \ 30\\ 5.601 \ 35\\ 7.663 \ 95\\ 1.705 \ 20\\ 6.081 \ 95\\ 4.352 \ 10\\ 10,056 \ 00\\ 16.862 \ 91\\ 2.167 \ 45\\ 1.373 \ 80\\ 3.380 \ 10\\ \hline \$111,634 \ 57\\ 6.099 \ 98\\ \$105,534 \ 59\\ \end{array}$	5 28 1 92 1 62 2 99 1 97 2 68 1 68 2 10 1 59 1 74 1 25 1 43 2 18 1 34 \$1 86 9 56
Distribution of above: General administration Maintenance of way and structures Maintenance of equipment Conducting transportation	89 23 94	2,924 22,617 8,426 25,824	\$10,820 59 33,961 86 12,976 40 53,875 72	\$3 70

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# RAILROAD COMMISSIONERS' REPORT.

	Colum numbe passer tonna car mi numbe	COLUMNS REVEN AND RA	UE	,
Item.	Column for number passengers, tonnage, car mileage, number cars, ctc.	Dollars.	Cents.	MIIIS.
Passenger traffic: Number of passengers carried earning revenue Number of passengers carried one mile. Number of passengers carried one mile per mile of road Average distance carried-miles Total passenger revenue. Average amount received from each passenger Average acceipts per passenger per mile Total passenger earnings. Passenger earnings per mile of road. Passenger earnings per train mile.	5,225,682 38,331 28.77	139,018 166,576 1,221	$76 \\ 2 \\ 64$	555 660 949
Freight traffic: Number of tons carried of freight earning revenue Number of tons carried one mile	8,505,596 62,389 45.62	128,865 945		513
Cotal traffic:         Gross earnings from operation         Gross earnings from operation per mile of road         Operating expenses         Operating expenses per mile of road         Operating expenses per train mile         Income from operation per mile of road         Income from operation per mile of road	· • • • • • • • • • • • • •	$189,323 \\ 1,388$	77 05 12 71 67 49	
Car mileage, etc: Mileage of passenger cars	$\begin{array}{r} 652,211\\ 3.35\\ 25\\ 402,324\\ 411,033\\ 104,966\\ 85,596\\ 9.08\\ 7.36\end{array}$			
Grain mileage:         Mileage of revenue passenger trains         Mileage of revenue mixed trains         Mileage of revenue freight trains	169,648 33,619 76,964			
Total revenue train mileage	280,231			
Mileage of nonrevenue trains	80,390			

# TRAFFIC AND MILEAGE STATISTICS.

# FREIGHT TRAFFIC MOVEMENT.

Freight originating on this road, 146,512 tons; received from connecting roads and other carriers, 39,921 tons; total, 186,433 tons.

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		Total r at end	EQUI WITH	PMENT FITTED TRAIN BRAKE.	EQUIPMENT FITTED WITH AUTOMATIC COUPLER.		
Item.	Number added during year.	Total number at end of year.	Number.	Name.	Number.	Name.	
Locomotives—owned : Passenger. Freight. Switching		5 5 2	5	N. Y. Air Brake N. Y. Air Brake N. Y. Air Brake	5	Gould. Gould. Gould.	
Total locomotives in service .	••	12	12		12		
Cars owned: In passenger service— First-class cars Combination cars Baggage, express and postal cars		16 3 4	3	N. Y. Air Brake N. Y. Air Brake N. Y. Air Brake	3	Tower. Tower. Tower.	
Total		23	23	····· ··· ···	23		
In freight service – Box cars Flat cars Total		99 147 246	147	N. Y. Air Brake N. Y. Air Brake		Gould. Gould.	
In company's service— Derrick cars Caboose cars		1 2	1	N. Y. Air Brake N. Y. Air Brake	1	Gould. Gould.	
Total	••••	3	3		- 3		
Total cars owned and in service.		272	272		272		

DESCRIPTION OF EQUIPMENT.

## MILEAGE.

	LINE REPRI CAPITAI		Line unde	Tota oper	RAILS.		
Line in Use.	Main line.	Branches and spurs.	e operated er lease.	Total mileage operated.	Iron.	Steel.	
Miles of single track	102.28	34.05		136.33	.30	136.03	
Miles of yard track and sidings	9.77	2.62	••••	12.39	1.11	11.28	
Total mileage operated (all tracks)	112.05	36.67		148.72	1.41	147.31	

### MILEAGE OF ROAD OPERATED (ALL TRACKS).

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	LINE REPRI CAPITAL		Line unde	Total opera	RA	ILS.
State or Territory.	Main line.	Branches and spurs.	operated r lease.	l mileage ated.	Iron.	Steel.
Maine New Brunswick	102.28		••••	$\substack{131.58\\4.75}$	.30	$131.28 \\ 4.75$
Total mileage operated (single track)	102.28	34.05		136.33	.30	136.03

### MILEAGE-CONCLUDED.

MILEAGE OF LINE OPERATED BY STATES AND TERRITORIES (SINGLE TRACK).

MILEAGE OF LINE OWNED BY STATES AND TERRITORIES (SINGLE TRACK.)

	SENT	REPRE- ED BY L STOCK	Total owne	New const durin	RA	ILS.
State or Territory.	Main line.	Branches and spurs.	mileage. d.	line ructed g year.	Iron.	Steel.
Maine New Brunswick Total mileage owned (single track).	102.28 	4.75	131.58 4.75 136.33		.30	

# RENEWALS OF TIES.

New ties laid during year: Cedar, 21,404; average price at distributing point, 27.16 cents.

	COALtons.		Wood cords.		Tot	Miles	con per
Locomotives.	Anthracite.	Bituminous.	Hard.	Soft.	Total fuel consumedtons.	es run. '	sumed mile.
Passenger Freight Switching Construction	 	1,846		5 2 2	4,755.5 2,403.0 1,847.0 195.0	186,085 94,146 72,297 7,216	51.05
Total		9,196			9,200.5	359,744	51.15
Average cost at distributing point		\$4.18	<i>.</i>	\$1.25			

CONSUMPTION OF FUEL BY LOCOMOTIVES

#### ACCIDENTS TO PERSONS.

ACCIDENTS RESULTING FROM THE MOVEMENT OF TRAINS, LOCOMOTIVES OR CARS. Employee, struck by trains, locomotives or cars, injured, 1.

Passengers, parting of trains, injured, 1.

Other persons, trespassing, struck by trains, locomotives or cars at highway crossings, injured, 1; at other points along track, killed, 1.

Not trespassing, struck by trains, locomotives, or cars at highway crossings. killed, 1.

Total, killed, 2; injured, 3.

### BRIDGES, TRESTLES, TUNNELS, ETC.

Bridges: Iron, 13; aggregate length, 1,362 feet; minimum length, 18 feet; maximum length, 253 feet. Wooden, 12; aggregate length, 174 feet, 3 inches; minimum length, 9 feet, 9 inches; maximum length, 20 feet. Combination, 2; aggregate length, 599 feet, minimum length, 124 feet; maximum length, 475 feet. Total, 27 in number; aggregate length, 2,135 feet, 3 inches.

Trestles, 51; aggregate length, 6,786 feet, 5 inches; minimum length, 10 feet; maximum length, 896 feet, 6 inches.

Overhead highway crossings: Bridges, 2; height of lowest above surface of rail, 17 feet, 6 inches.

Overhead railway crossings: Bridges, 1; height of lowest above surface of rail, 17 feet, 6 inches.

Gauge of track, 4 feet, 8½ inches-136.33 miles.

NOTE. Combination Bridges: One pile trestle with a 27 feet deck plate girder in centre. One wooden bridge, consisting of 9 "A" trusses with a 67 6" thro.plate girder in centre to accommodate log driving, wooden piers, rock filled.

Wooden Bridges: Small openings, from 6 to 15 feet in clear. Ten on masonry abutments. Two on wooden cribs.

Overhead Bridges: At Calais, steel "I" beams on masonry abutments, highway and Calais and St. Stephens Street Railway crossing. Todd street,wooden bridge, highway at Machias. Wooden bridge for Wm. Longfellow farm crossing.

### TELEGRAPH.

'Owner and operating company, Western Union Telegraph Company; miles of line, 137; miles of wire, 489,

# Report of the Wiscasset, Waterville and Farmington Railroad Company for the Year Ending June 30, 1903.

### HISTORY.

Name of common carrier making this report? Wiscasset, Waterville and Farmington Railroad Company.

Date of organization? March 29, 1901.

Organized under the laws of the State of Maine, act of Legislature, approved February 5, 1901.

## NAMES AND ADDRESSES OF THE BOARD OF DIRECTORS.

Edward P. Borden, Philadelphia, Pa., Frederick C. Thayer, Waterville, Maine, Godfrey P. Farley, Wiscasset, Maine, William D. Patterson, Wiscasset, Maine, Leonard Atwood, Farmington Falls, Maine, Philip H. Stubbs, Strong, Maine, Albert M. Card, Head Tide, Maine.

Date of last meeting of stockholders for election of directors, March 29, 1901. Address of general office, Watervllle, Me. Address of operating office, Wiscasset, Me.

### NAMES AND BUSINESS ADDRESSES OF THE PRINCIPAL OFFICERS.

President, Leonard Atwood, Waterville, Me.; Vice-President General Manager and Chief Engineer, Godfrey P. Farley, Wiscasset, Me.; Clerk, Treasurer and Auditor, William D. Patterson, Wiscasset, Maine, Attorney or General Counsel, Arthur L. Livermore, New York City, Superintendent, F. B. Hubbard, Waterville, Me. **a** 

#### PROPERTY OPERATED.

Wiscasset, Waterville and Farmington Railroad from Wiscasset to Winslow, 42.20 miles; from Week's Mills Junction to Albion, 15.26 miles. Total, 57.46 miles.

### CAPITAL STOCK.

Common: Number of shares authorized, 10,000; par value of shares, \$100; total par value authorized, \$1,000,000; amount issued and outstanding, \$243,900.

### MANNER OF PAYMENT FOR CAPITAL STOCK.

Common: Number of shares issued for construction during year, 1,251. Number of shares issued and outstanding, 1,251.

Issued for property and franchises and rights of Franklin, Somerset and Kennebec Railway Company and Waterville and Wiscasset Railroad Company; number of shares issued during year, 1,188; number of shares issued and outstanding, 1,188.

Total: Number of shares issued during year, 2,439; number of shares issued and outstanding, 2,439.

### FUNDED DEBT.

### MORTGAGE BONDS, MISCELLANEOUS OBLIGATIONS AND INCOME BONDS.

First mortgage bonds: Issued July 1, 1901, due July 1, 1931; amount of authorized issue, \$1,000,000; amount issued and outstanding, \$671,800. Interest: Rate, 5%; payable January and July; amount accrued during year, \$6,137.50.

### RECAPITULATION OF FUNDED DEBT.

Mortgage bonds: Amount issued and outstanding, \$671,800. Interest, amount accrued during year, \$6,137.50.

CASH AND CURRENT ASSETS A FOR PAYMENT OF CURRENT LI		CURRENT LIABILITIES ACCRUE INCLUDING JUNE 30, 19	
Cash Bills receivable		Loans and bills payable Audited vouchers and ac-	\$25,000 00
Due from agents		counts	18,988 43
Due from solvent companies and individuals Due from subscribers to cap-		Wages and salaries Matured interest coupons un- paid (including coupons	4,190 05
ital stock	12,184 00	due July 1)	8,529-16
Total-cash and current	ADT 001 00		
assets	\$35,605 28		
Balancecurrent liabilites	21,402 36		
Total	\$57,007 64	Totalcurrent liabilities.	\$57,007 64

### CURRENT ASSETS AND LIAB(LITIES.

Materials and supplies on hand, \$754.33.

### RECAPITULATION.

### FOR MILEAGE OWNED BY ROAD MAKING THIS REPORT.

Capital stock: Amount outstanding, \$243,900; apportioned to railroads, \$243,900; miles 57.46; amount per mile of line, \$4,244.69,

Bonds: Amount outstanding, \$671,800; ar portioned to railroads, \$6,718.00; miles, 57.46; amount per mile of road, \$15,936.30.

Total: Amount outstanding, \$915,700; apportioned to railroads, \$915,700; miles, 57.46; amount per mile of road, \$20,180.99.

### COST OF ROAD, EQUIPMENT AND PERMANENT IMPROVEMENTS.

Grand total cost of construction, equipment, etc.: Cost to June 30, 1903, \$914,961.49. This company acquired by purchase certain railroad property, equipment and franchises, and has no account of the cost of specific items of construction, equipment, etc.

In the "Grand total cost of construction, equipment, etc.," is included the cost of road built and equipped by contract, and also the cost of certain railroad property not as yet put in operation.

	$\begin{array}{c} 416 & 03 \\ 453 & 38 \end{array}$		
Deficit		\$12,037 29	
Interest on interest-bearing current liabilities accrued, not otherwise provided for	$137 50 \\ 338 59$	\$12,007	99
Taxes	174 90	6,650	99
Deficit		\$18,658	98
Deficit from operations of year ending June 30, 1903	• • • • • •	\$18,658 2,727	
Deficit on June 30, 1903		\$21,386	54

## INCOME ACCOUNT.

.

Item.	Total receipts.	Deductions, account of repay- ments, etc.	Actual earnings.
Passenger: Passenger revenue Less repayments Excess fares refunded	\$11,163 67	\$14 55	
Other repayments		220 63	
Total deductions		\$235 18	
Total passenger revenue Mail Express Extra baggage and storage Other items	2,981 39 1,756 15		\$10,928 49 4,922 84
Total passenger earnings			\$15,851 33
Freight revenue Less repayments- Overcharge to shippers		<b>\$253</b> 81	
Total freight revenue	·····		22,564 70
Total passenger and freight earnings.			\$38,416 03
Total gross earnings from operation		•••••	\$38,416 03

### EARNINGS FROM OPERATION.

## MISCELLANEOUS INCOME.

Old brass sold, \$8.84; interest, \$20.52; total, \$29.36.

Item.	Amount.
Maintenance of way and structures: Repairs of roadway. Renewals of ties. Repairs and renewals of bridges and culverts. Repairs and renewals of fences, road crossings, signs and cattle guards Repairs and renewals of buildings and fixtures. Repairs and renewals of docks and wharves Other expenses.	\$14,871 16 2,809 96 884 73 379 93 511 20 965 91 1 50
Total	\$20,424 39
Maintenance of equipment: Repairs and renewals of locomotives Repairs and renewals of passenger cars Repairs and renewals of freight cars Repairs and renewals of work cars	\$3,326 16 311 90 794 12 21 51
Total	\$4,453 69
Conducting transportation : Superintendence Engine and roundhouse men Fuel for locomotives Water supply for locomotives Oil, tallow and waste for locomotives Train supplies and expenses Train supplies and expenses Switchmen, flagmen and watchmen Station service Station service Loss and damage Advertising Rents of buildings and other property Stationery and printing Other expenses	$\begin{array}{c} \$1,200 & 00\\ 3,975 & 45\\ 4,588 & 62\\ 284 & 88\\ 336 & 33\\ 3,345 & 99\\ 65 & 82\\ 1,405 & 75\\ 5,229 & 13\\ 407 & 58\\ 146 & 77\\ 169 & 04\\ 175 & 00\\ 71 & 00\\ 306 & 32\\ \end{array}$
Total	\$21,707 28
General expenses: Salaries of general officers Salaries of clerks and attendants General office expenses and supplies Insurance Law expenses Stationery and printing (general officers)	$\$1,195 00 \\ 948 33 \\ 998 68 \\ 617 72 \\ 50 00 \\ 2 70 \\ 55 59$
Total	\$3,868 02
Recapitulation of expenses: Maintenance of way and structures Maintenance of equipment Conducting transportation General expenses	\$20,424 39 4,453 69 21,707 28 3,868 02
Grand total	\$50,453 38

## OPERATING EXPENSES.

Percentage of expenses to earnings-1.39.

	YEAR END 30, 1	0, 1903.	JUNE 3	Assers.	JUNE 30, 1902.		JUNE 30, 1902.		
Decrease	Increase.	Total.	Item.			Total.	Item.		
				Cost of road and	62	\$804.129			
	\$110,831 87	\$914,961 49		equipment		*,			
				Cash and current	52	37,724			
\$2,119 2	•••••	35,605 28	•••••	assets					
				Other assets: Materials and		1,162			
407 6		754 33		supplies	. 02	1,102			
	18,658 98			Profit and loss	56	2,727			
	<b>\$126,963</b> 92	\$972,707 64		Grand total	72	\$845,743			
				LIABILITIES.					
	\$49,600 00	\$243,900 00		Capital stock	00	\$194.300			
1		671,800 00		Funded debt					
		57,007 64		Current liabilities.					
	\$126,963 92	\$972,707 64		Grand total	72	\$845,743			

COMPARATIVE GENERAL BALANCE SHEET.

## SECURITY FOR FUNDED DEBT.

First mortgage: Entire line, 57.46 miles; amount of mortgage per mile of line, \$15,936.30. All equipment mortgaged.

Class.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers. Other officers. General office clerks. Station agents Other station men Enginemen. Firemen. Conductors. Other trainmen Other thopmen. Section foremen Other trackmen. Switchmen, flagmen and watchmen. All other employees and laborers.	4 1 2 15 2 4 4 3 3 3 11 33 33 5	$\begin{array}{c} 481\\ 318\\ 549\\ 4,695\\ 626\\ 1,365\\ 1,291\\ 1,192\\ 1,070\\ 925\\ 3,461\\ 7,333\\ 1,098\\ 141\\ \end{array}$		$\frac{3}{1}\frac{83}{73}$
Total (including "general officers") Less "general officers" Total (excluding "general officers") Distribution of above: General administration Maintenance of way and structures Maintenance of equipment Conducting transportation	93 4 89 4 49 3 37	24,543 481 24,062 481 10,935 925 12,201	\$31,697 05 1,195 00 \$30,502 05 \$1,195 00 14,079 36 1,494 44 14,928 25	\$2.48

				-	
	Column for number passengers, tonnage, car mileage, number cars,	COLUMNS FOR REVENUE AND RATES.			
Item.	n for r gers, re, leage, r cars, etc.	Dollars.	Cents.	Mills.	
Passenger traffic: Number of passengers carried earning revenue Number of passengers carried one mile Number of passengers carried one mile per mile of road Average distance carried -miles Total passenger revenue Average amount received from each passenger Average receipts per passenger per mile Total passenger earnings Passenger earnings per mile of road Passenger earnings per train mile	427,774 7,445 11.39	$15,851 \\ 275$	29 (12 33)	48	
Freight traffic: Number of tons carried of freight earning revenue Number of tons carried one mile per mile of road Average distance haul of one ton-miles Total freight revenue Average amount received for each ton of freight Average receipts per ton per mile Total freight earnings Freight earnings per mile of road Freight earnings per train mile	622,253 10,829 26.06	$22,564 \\ 392$	94 03 70	49 63	
Total traffic: Gross earnings from operation Gross earnings from operation per mile of road Gross earnings from operation per train mile Operating expenses per mile of road Operating expenses per mile of road Operating expenses per train mile		50,453 879	58 57 38	18	
Train mileage, etc.: Mileage of revenue passenger trains. Mileage of revenue mixed trains. Mileage of revenue freight trains.	$\begin{array}{r} 4,714\\51,128\\11,346\end{array}$				
Total revenue train mileage	67,188				
Mileage of nonrevenue trains	2,493				

#### TRAFFIC AND MILEAGE STATISTICS.

## DESCRIPTION OF EQUIPMENT.

Locomotives: Total locomotives in service, 4; all equipped with Eames vacuum train brake.

Cars: Passenger service-first-class, 3; equipped with Eames vacuum train brake, 3; equipped with Miller automatic coupler, 2. Combination, 2; equipped with Eames vacuum train brake, 2; equipped with Miller automatic coupler, 1. Baggage, express and postal cars, 1; equipped with Eames vacuum train brake, 1; equipped with Miller automatic coupler, 1. Other cars in passenger service, 1; equipped with Eames vacuum train brake, 1. Total, 7. Freight service-box cars, 27; flat cars, 28; coal cars, 6; total, 61. In company's service-caboose cars, 1; other road cars, 21; total, 22. Total cars owned and in service, 90.

	LINE REPRI CAPITAI	ESENTED BY 2 STOCK.	Line unde right	Total operat	RAILS.		
Line in Use.	Main line.	Branches and spurs.	operated r trackage s.	l mileage ated.	Iron.	Steel.	
Miles of single track Miles of yard track and sidings	57.46 1.50		 	$\substack{59.71\\1.50}$			
Total mileage operated (all tracks)	58.96	2.25		61.21			

MILEAGE OF ROAD OPERATED (ALL TRACKS).

## NEW TIES LAID DURING YEAR.

Cedar, 11,717; average price at distributing point, 12.92 cents; oak, 195; average price at distributing point, 12.92 cents; hemlock, 9,831; average price at distributing point, 12.92 cents. Total, 21,743.

## CONSUMPTION OF FUEL BY LOCOMOTIVES.

Passenger, freight, switching and construction: Total bituminous coal, 1,351 tons; miles run, 69,681; average pounds consumed per mile, 38.74; average cost at distributing point, \$3.39.

#### ACCIDENTS TO PERSONS.

Accidents resulting from the movement of trains, locomotives or cars: Trainmen, injured, 1.

Item.	Number.	Aggregate length. Ft. In.	Minimum length. Ft. In.	Maximum length. Ft. In.	Item.	Number.	Height of lowest above In surface of rail. Ft
Bridges: Iron Wooden. Total		112 8     4,043 4     4,156 0	4	2,133	Overhead Highway Crossings: Bridges.	1	
Trestles	i	7,402 O	49	696	Overhead Railway Crossings:		

BRIDGES, TRESTLES, TUNNELS, ETC.

4

Gauge of track, 2 feet-57.46 miles.

## Report of the York Harbor and Beach Railroad Company for the Year Ending June 30, 1903.

## HISTORY.

Name of common carrier making this report? York Harbor and Beach Railroad Company.

Date of organization? 1886.

Organized under the laws of the State of Maine. Incorporated February 1, 1883, chapter 179; January 27, 1887, Private Statutes, chapter 14; February 8, 1887, Private Statutes, chapter 60; March 10, 1887, Private Statutes, chapter 218.

## NAMES AND ADDRESSES OF THE BOARD OF DIRECTORS.

Lucius Tuttle, Boston, Mass.; Samuel C. Lawrence, Medford, Mass.; George P. Wescott, Portland, Me.; J. E. Staples, York Village, Me.; E. S. Marshall, York Harbor, Me.; Henry R. Reed, Boston, Mass.; S. W. Junkins, York Corner, Me. Expiration of term, October 28, 1903.

Total number of stockholders at date of last election, 88.

Date of last meeting of stockholders for election of directors, October 22, 1902. Address of general and operating office, Boston, Mass.

## NAMES AND BUSINESS ADDRESSES OF THE PRINCIPAL OFFICERS.

President, Lucius Tuttle, Boston, Mass.; Clerk, F. D. Marshall, Portland, Me.; Treasurer, Herbert E. Fisher, Boston, Mass.; Auditor, Wm. J. Hobbs, Boston, Mass.; Chief Engineer, H. Bissell, Boston, Mass.; Superintendent, W. T. Perkins, Boston, Mass.; General Traffic Manager, Wm. F. Berry, Boston, Mass.; General Freight Agent, M. T. Donovan, Boston, Mass.; General Passenger and Ticket Agent, D. J. Flanders, Boston, Mass.

#### PROPERTY OPERATED.

York Harbor and Beach Railroad from Kittery to York Beach, 11.17 miles. Spur track from Kittery navy yard station to United States navy yard station, .34 miles. Total mileage operated, 11.51 miles.

PROPERTY LEASED OR OTHERWISE CONTROLLED FOR OPERATION.

The Boston and Maine Railroad owns \$253,550 out of a total capital stock of \$300,000.

#### CAPITAL STOCK.

Common: Number of shares authorized, 6,000; par value of shares, \$50; par value authorized, \$300,000; amount issued and outstanding, \$300,000.

#### MANNER OF PAYMENT FOR CAPITAL STOCK.

Issued for cash, common: Number of shares issued and outstanding, 6,000; total cash realized, \$300,000.

Total common stock authorized by charter, 10,000 shares, \$500,000.

CASH AND CURRENT ASSETS FOR PAYMENT OF CURRENT L	AVAILABLE IABILITIES.	CURRENT LIABILITIES ACCRUI INCLUDING JUNE 30, 19	
Cash Bills receivable Due from solvent companies and individuals Total—cash and current	20,000 00 7,902 57	Audited vouchers and ac- counts	\$666 66 \$666 66 37,579 96
assets		Total	\$38,246 62

## CURRENT ASSETS AND LIABILITIES.

#### RECAPITULATION.

#### FOR MILEAGE OWNED BY ROAD MAKING THIS REPORT.

Capital stock outstanding, \$300,000; apportionment to railroads, \$300,000; miles, 11.51; \$26,064 per mile.

FOR MILEAGE OPERATED BY ROAD MAKING THIS REPORT (TRACKAGE RIGHTS EX-CLUDED), THE OPERATIONS OF WHICH ARE INCLUDED IN THE INCOME ACCOUNT.

York Harbor and Beach Railroad: Capital stock, \$300,000; miles, 11.51; amount per mile of line, \$26,064.

COST OF ROAD, EQUIPMENT AND PERMANENT IMPROVEMENTS. Total construction to June 30, 1902, \$300,000; to June 30, 1903, \$300,000; cost per mile, \$26,064.29. Equipment furnished by the Boston and Maine Railroad Company.

Gross earnings from operation Less operating expenses	\$37,349 62 30,256 88	
Income from operation Miscellaneous income—less expenses		\$7,092 1,319
Total income . Deductions from income : Taxes .		\$8,411 \$ 580 \$
Net income		\$7,830
Surplus from operations of year ending June 30, 1903 Surplus on June 30, 1902		\$7,830 29,743
Surplus on June 30, 1903		\$37,579

## INCOME ACCOUNT.

P

#### EARNINGS FROM OPERATION.

Item.	Total receipts.	Deductions, accounts of repayments, etc.	Actual earnings.
Passenger : Passenger revenue Less repayments— Excess fares refunded		\$293-33	
Total passenger revenue Extra baggage and storage Other items	\$469-16 148-39		\$24,014 11 617 55
Total passenger earnings Freight: Freight revenue Less repayments-			<b>\$24,631</b> 66
Overcharge to shippers Total freight revenue			\$8,798 67
Total passenger and freight earnings Other earnings from operation: Switching charges—balance Telegraph companies	\$3,796 83		\$33,430 33
Total other earnings			\$3,919 29
Total gross earnings from operation			\$37,349 62

## MISCELLANEOUS INCOME.

Rent of lands, \$324.00; interest. \$995.07; total, \$1,319.07.

Item.	Amount	•
Maintenance of way and structures:		
Repairs of roadway	\$4,516	94
Renewals of rails	695	
Renewals of ties	2,208	
Repairs and renewals of bridges and culverts	602	
Repairs and renewals of fences, road crossings, signs and cattle		
guards	281	11
Repairs and renewals of buildings and fixtures	419	65
Total	\$8,724	44
Conducting transportation:		
Engine and roundhouse men	\$2,293	28
Engine and roundhouse men Fuel for locomotives	4,294	
Water supply for locomotives	196	
Oil, tallow and waste for locomotives	71	-60
Other supplies for locomotives		53
Train service	2,002	11
Train supplies and expenses	70	
Switchmen, flagmen and watchmen.	587	
Telegraph expenses	588	
Station service	2,363	
Station supplies	144	
Car mileage-balance	1,438	
Hire of equipment	1,510	
Loss and damage Injuries to persons	48	
Injuries to persons.	5,316	
Outside agencies Stationery and printing	147 206	
stationery and printing	206	40
Total	\$21,092	()4
General expenses:		
General office expenses and supplies	\$9	
Insurance	412	
Other expenses	18	66
Total	\$440	40
Recapitulation of expenses:		
Maintenance of way and structures	\$8,724	
Conducting transportation	21,092	
General expenses	440	40
Grand total	\$30,256	SS

## OPERATING EXPENSES.

Percentage of expenses to earnings, 81.01.

JUNE	30, 1902.	JUNE 3		30, 1903.	YEAE ENDING 30, 1903.		
Item.	Total.	ASSETS.	Item.	Total.	Increase.	Decrease	
		Cost of road		\$300,000 00			
	29,148 90	Cash and current	••••	38,246 62	\$8,497 64		
	\$329,748 98	Grand total		\$338,246 62	\$8,497 64		
		LIABILITIES.					
	\$300,000 00	Capital stock Current liabilities		\$300,000 00 666 66			
	29,748-98	Profit and loss		37,579 96			
	\$329,748 98	Grand total		\$338,246 62	\$8,497 64		

## COMPARATIVE GENERAL BALANCE SHEET.

EMPLOYEES AND SALARIES.

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Class.	Number.	Total number of days worked.	Total yearly compensation.	Average daily compensation.
General officers Station agents Other station men Enginemen Firemen Conductors Other trainmen Section foremen Switchmen, flagmen and watchmen Telegraph operators and dispatchers All other employees and laborers Total (including "general officers") Less "general officers"	9 7 4 2 2 1 2 2 5 1 1 1 1 3 7	1,364 844 302 211 422 422 1,055 211 211 211 211 5,555	2,334 25 1,234 35 1,164 14 661 20 685 75 844 00 844 00 1,582 50 263 75 348 15 105 50 210,52	$ \begin{array}{c} 1 \ 46 \\ 3 \ 85 \\ 2 \ 19 \\ 3 \ 25 \\ 2 \ 00 \\ 2 \ 00 \\ 1 \ 50 \\ 1 \ 25 \\ 1 \ 65 \\ 50 \\ \end{array} $
Total (excluding "general officers")	9 	5,555	\$10,067 59	\$1 81
Distribution of above: General administration Maintenance of way and structures Conducting transportation	9 7 21	1,477 4,078	\$2,426 50 7,641 09	

2

	Columi numbe passen tonnag mileag cars, et	COLUMNS REVEN AND RA	UE	
ltem.	Column for number passengers, tonnage, car mileage, number cars, etc.	Dollars.	Cents.	Mills.
Passenger traffic: Number of passengers carried earning revenue Number of passengers carried one mile Number of passengers carried one mile per mile of road Average distance carried Total passenger revenue Average amount received from each passenger Average receipts per passenger per mile Total passenger earnings Passenger earnings per mile of road Passenger earnings per train mile	922,026 80,107 5.086	24,014 24,631 2,140 1	$     \begin{array}{c}       13 & 24 \\       02 & 60 \\       66 \\     \end{array} $	04
Freight traffic: Number of tons carried of freight earning revenue Number of tons carried one mile earning revenue Average distance haul of one tonmiles Total freight revenue Average amount received for each ton of freight Average receipts per ton per mile Total freight earnings earnings earnings per mile of road Freight earnings per train mile	14,095 87,311 7,586 6.19	8,798 8,798 764 1	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	74
Total traffic: Gross earnings from operation Gross earnings from operation per mile of road Operating expenses Operating expenses per mile of road Operating expenses per train mile Income from operation Income from operation per mile of road		37,349 3,244 1 30,256 2,628 7,092 616	97 22 67 88 75 99 37 74	
Car mileage, etc.: A verage mileage operated during year Train mileage: Mileage of revenue passenger trains Mileage of revenue freight trains	24,433			
Total revenue train mileage Mileage of nonrevenue trains	30,447 3,749			

TRAFFIC AND MILEAGE STATISTICS.

## FREIGHT TRAFFIC MOVEMENT.

Tons of freight originating on this road, 3,726; received from connecting roads and other carriers, 10,369; total, 14,095 tons.

	SENT	REPRE- ED BY L STOCK.	Line unde	Line unde right	Total 1 operat	New const durin	RA	ILS.
Line in Use.	Main line.	Branches and spurs.	operated r lease.	- o " " o	mileage uted. operated r trackag s.	line tructed ng year.	lron.	Steel.
Miles of single track Miles of yard track and	11.17	.34			11.51			11.51
sidings	1.04			•••••	1.04	· • • • • •	.77	.27
Total mileage operated (all tracks)	12.21	.34			12.55		.77	11.78

# MILEAGE. MILEAGE OF ROAD OPERATED (ALL TRACKS).

## NEW TIES LAID DURING YEAR.

Cedar, 4,239, cost 43 cents each; chestnut, 509, cost 47 cents; oak, 184, cost 50 cents; switch, (60 ft.) 42, cost 96 cents each. Average cost, 4,974 ties, 44 cents each.

#### NEW RAILS LAID DURING YEAR.

Steel, new,  $0^{1422}$  tons; cost, \$30.54 per ton. Steel(old)]462°24 tons; cost \$25.02 per ton. Total tons,  $147^{1216}$ ; average cost, \$25.05 per ton.

	Соа	Ltons.	COKE tons.	Total f —tons.	Miles	Aver
Locomotives.	Anthracite.	Bituminous.		l fuel consumed S.	3 run.	Average pounds consumed per mile.
Passenger Freight	••••		83 37  120	912 221 26 24 1,183	26,300 6,051 966 879 34,196	69.35 73.04 53.83 54.61 69.19
Average cost at distributing point	••••	1,005 \$3.70		1,185 \$3.63	94,190	08.19

#### CONSUMPTION OF FUEL BY LOCOMOTIVES.

## YORK HARBOR AND BEACH RAILROAD,

				·	· · · · · · · · · · · · · · · · · · ·		
Item.	Number.	Aggregate length. Ft. In.	Minimum length. Ft. In.	Maximum length. Ft. In.	Item.	Number.	Height of lowest above In surface of rail.
Bridges: Wooden.	2		11	52	Overhead Highway Crossings: Bridges	1	20 0 19 6
Trestles	7	4,704	24	1,590	Total	2	

BRIDGES, TRESTLES, TUNNELS, ETC.

Gauge of track, 4 feet,  $8\frac{1}{2}$  inches-11.51 miles.

## TELEGRAPH.

Owned by Another Company, but Located on Property of Road Making This Report.

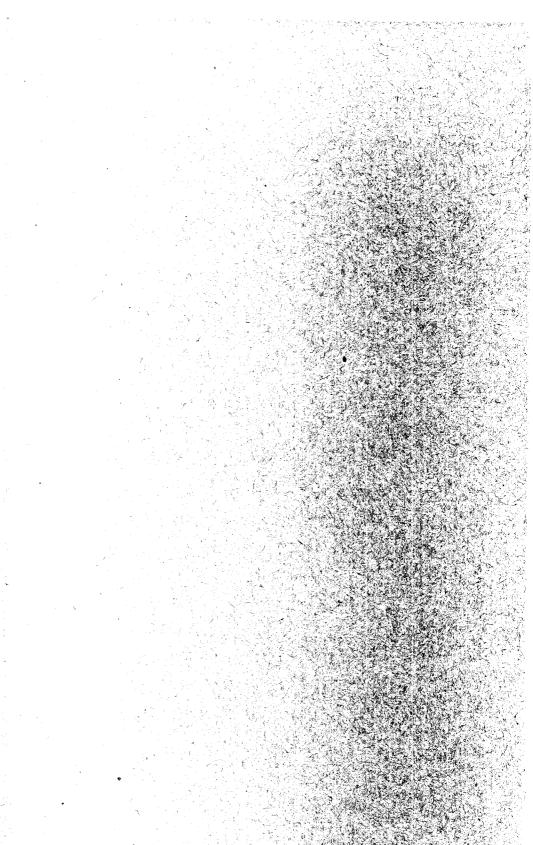
Miles of line.	Miles of wire.	Name of Owner.	Name of Operating Company.
11.17	11.17	Western Union Telegraph Co	Western Union Telegraph Co.

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# STREET RAILWAY REPORTS

For the Year Ending June 30, 1903.



# Report of the Atlantic Shore Line Railway Company for the Year Ending June 30, 1903.

Gross transportation earnings	\$4,540 29 2,380 29
Net earnings from operation	\$2,160 00
Surplus for the year ending June 30, 1903	
Total surplus June 30, 1903	\$5,990 12

## GENERAL EXHIBIT FOR THE YEAR.

#### EARNINGS AND EXPENSES OF OPERATION.

EARNINGS FROM OPERATION. Gross earnings from operation	\$4,540	29
EXPENSES OF OPERATION.		
General expenses: Salaries of general officers and clerks	\$200	00
Maintenance of roadway and buildings: Repair of roadbed and tracks Repair of electric line construction Removal of snow and ice.	\$100     25     50	00 00 00
Total	\$175	00
Maintenance of equipment: Repair of cars and other vehicles	\$25	00
Transportation expenses: Cost of electric motive power Wages and compensation of persons employed in conducting trans-	\$200	00
portation	1,780	29
Total	\$1,980	29
Total operating expenses	\$2,380	29

Assets. Cost of railway: Roadbed and tracks Electric line construction, including poles, wiring, feede	r	
lines, etc Engineering and other expenses incident to construction	16,810 98	
Total cost of railway owned	•	\$29,310 9
Cost of equipment: Cars and other rolling stock and vehicles Electric equipment of same	\$4,300 00 2,200 00	
Total cost of equipment owned		6,500 0
Cost of land and buildings: Land necessary for operation of railway		2,422 4
Total permanent investments		\$38,233 3
Cash and current assets: Cash		<b>3</b> 60 0
Total		\$38,593 3
LIABILITIES.		
Capital stock, common Profit and loss balance surplus.		\$30,000 0 8,593 3
Total		\$38,593 3

#### GENERAL BALANCE SHEET.

## CAPITAL STOCK.

Capital stock authorized by law, common, \$500,000; authorized by vote of company, common, \$500,000; issued and outstanding, common, \$30,000; number of shares issued and outstanding, common, 300; number of stockholders, common, 5; number of stockholders in Maine, common, 5; amount of stock held in Maine, common, \$30,000.

## VOLUME OF TRAFFIC.

Number of passengers paying revenue carried during the year, 90,806; number carried per mile of main railway track operated, 58,431; number of round trips run, 8,688; number of car miles run, 26,064; average number of persons employed, 3.

#### DESCRIPTION OF EQUIPMENT.

Box passenger cars equipped for electric power, 2; equipped with electric heaters, 2; open passenger cars equipped with electric power, 1. Total: equipped for electric power, 3; equipped with electric heaters, 2; number of motors, 6.

## RAILWAY OWNED AND OPERATED.

Length of railway line owned, 1.57 miles; length of sidings, switches, etc., owned, .037 miles; total computed as single track, 1.60 miles. Entire line operated by electric power.

System of electric motive power in use by the company, Westinghouse.

Name of the several cities and towns in which the railways operated by the company are located, Kennebunkport.

Employes.	Number.	Total number of days worked.	Total year 'y compensation.	Average number of hours on duty per day.	Wages per day.
Conductors	$2 \\ 1$	$730 \\ 365$	····	10 10	\$1 50 1 50
Total	3	1,095			

#### SALARIES, WAGES, ETC., OF OFFICERS AND OTHER EMPLOYES.

# CORPORATE NAME AND ADDRESS OF THE COMPANY.

Atlantic Shore Line Railway Company, Kennebunkport, Me.

## NAMES OF PRINCIPAL OFFICERS.

President, E. M. Goodall; Treasurer, L. B. Goodall; Clerk and General Counsel, Fred J. Allen; General Manager, I. L. Meloon.

#### NAMES OF BOARD OF DIRECTORS.

E. M. Goodall, L. B. Goodall, G. B. Goodall, Fred J. Allen and I. L. Meloon.

Date of the stockholders annual meeting, second Tuesday in August.

STATE OF MAINE, COUNTY OF YORK. 58.

E. M. Goodall, President, and I. L. Meloon, General Manager of the Atlantic Shore Line Railway Company, being duly sworn, depose and say that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declare them to be a true, full and correct exhibit of the transactions of said company during the year ending the thirtieth day of June, A. D., 1903, as well as of its financial condition and affairs on the said date, to the best of their knowledge and belief.

> ERNEST M. GOODALL, IVAN L. MELOON.

Subscribed and sworn to before me this 14th day of October, 1903. [Seal.] EDWARD E. HUSSEY, Notary Public, York County, Maine.

# Report of the Augusta, Winthrop and Gardiner Railway for the Year Ending June 30, 1903.

Gross transportation earnings	\$91,431 90 564 24		
Total earnings		\$91,996	14
Operating expenses	•••••	63,864	94
Net earnings from operation		\$28,131	20
Charges upon income accrued during the year: Interest on funded debt Interest and discount on unfunded debts and loans Taxes, State and local	\$12,914 66 6,132 29 459 21		
Total charges and deductions from income		19,506	16
Net divisible income		\$8,625	04
Total surplus June 30, 1903		<b>\$</b> 8, <b>6</b> 25	04

## GENERAL EXHIBIT FOR THE YEAR.

## EARNINGS AND EXPENSES OF OPERATION.

EARNINGS FROM OPERATION.	\$90,767	83
Receipts from passengers carried Receipts from carriage of mails	664	
Gross transportation earnings	\$91,431	90
Receipts from power sold Receipts from advertising in cars	\$164 400	
Gross earnings from operation	\$91,996	14
EXPENSES OF OPERATION.		
General expenses: Salaries of general officers and clerks	\$2,216	66
General office expenses and supplies	432	
Insurance.	2.372	65
Other general expenses	1,928	
Total	\$6,949	48
Maintenance of roadway and buildings:		
Repair of roadbed and track	\$6,421	47
Repair of roadbed and track	1,432	
Removal of snow and ice	1,357	
Repair of buildings	1,493	82
Total	\$10,705	47
Maintenance of equipment:		
Repair of cars and other vehicles Repair of electric equipment of cars	\$3,180	07
Repair of electric equipment of cars	3,469	
Car cleaning	1,093	62
Total	\$7,742	78
Transportation expenses:		
Cost of electric motive power Wages and compensation of persons employed in conducting trans-	\$21,521	99
portation	15.872	35
Other transportation expenses	1,072	
Total operating expenses	\$63,864	94

		1	_
Assets. Total cost of railway, equipment, lands, buildings, etc		\$784,601	48
Cash and current assets: Cash Bills and accounts receivable	\$6,193 83 272 96		
Total cash and current assets		6,466	82
Miscellaneous assets: Materials and supplies Other assets and property	\$16,007 69 537 53		
Total Miscellaneous assets		16,545	22
Total		\$807,613	52
LIABILITIES. Capital stock, common Funded debt		\$300,000 319,000	
Current liabilities: Loans and notes payable Audited vouchers and accounts Matured interest coupons unpaid (including coupons du July 1)	6,738 48 ue	1	
Total current liabilities		179,988 8,625	
Total		\$807,613	52

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#### GENERAL BALANCE SHEET.

## CAPITAL STOCK.

Capital stock authorized by votes of company.common Capital stock issued and outstanding, common	\$300,000 00	\$300,000 00
Total capital stock liability	····	\$300,000 00
Total number of shares issued and outstanding, common		
Total stock held in Maine, common	\$298,800 00	

Description of Bonds, etc.	Rate of interest.	Date of maturity.	A mount outstanding.	Interest paid during the year.
	6% 4%	1910 1950	\$10,500 00 308,500 00	\$630 00 12,284 66
Total			\$319,000 00	\$12,914 66

#### FUNDED DEBT.

## VOLUME OF TRAFFIC.

The company commenced operations July 6, 1902, six and one-half miles; August 7, 1902, 7.65 miles, the remainder of Augusta to Winthrop portion.

DESCRIPTION OF EQUIPMENT.	Equipped for electric power.	Equipped with electric heaters.	Number of motors.
Cars-passenger service: Box passenger cars Open passenger cars	12 11	12	
Total	23	12	66
Cars—other service: Velocipede cars Trackman hand cars . Work cars Other cars Total . Snow plows	1 1 4 3 9 3		

## EQUIPMENT.

## RAILWAY OWNED, LEASED, ETC.

Railway Owned, etc.	Owned.	Held under lease or contract.	Trackage over other railways.	Total. owned, etc.
Length of railway line, main track Length of sidings, switches, etc.	$26.64 \\ 1.03$			
Total, computed as single track	27.67			-

#### RAILWAY OPERATED AND MOTIVE POWER USED.

27.67 miles by electricity.

System of electric motive power used by the company, General Electric and Westinghouse.

Names of the several cities and towns in which the railways operated by the company are located, Augusta, Hallowell, Gardiner, Farmingdale, Togus, Manchester and Winthrop.

Grade Crossings with Railroads.	NUMBER O AT CRO		
Ŭ	Railroad.	Railway.	
Crossings of company's railway with railroads at grade, viz.:			
With Maine Central Railroad, Louden Hill, Hallowell. With Maine Central Railroad, Rines' Hill, Augusta	$\frac{2}{2}$	1 1	
Total number of tracks at crossings	4	2	

## MISCELLANEOUS.

Number of crossings at which frogs are inserted in the tracks, 4.

Officers and Cle	rks.				Annual salary.
General officers : Superintendent, Treasure	er, Cle	rks		•••••	\$2,216 66
Other Employes.	Number.	Total number of days worked,	Total yearly compensation.	Average number of hours on duty per day.	Wages per day.
Conductors . Motormen	$     \begin{array}{r}       23 \\       23 \\       2 \\       9 \\       2 \\       4 \\       5 \\       1 \\       4 \\       \hline       73 \\       \hline       73       \end{array} $	$\begin{array}{c} 5,120\\ 5,120\\ 729\\ 3,125\\ 537\\ 1,384\\ 1,797\\ 1,365\\ \hline 19,177\end{array}$	$\begin{array}{c} 7,936 \ 18 \\ 1,093 \ 32 \\ 5,469 \ 40 \\ 940 \ 93 \\ 2,450 \ 54 \\ 2,696 \ 00 \end{array}$	10 10 10 10	*\$1 55 1 55 1 50 1 50 1 75 1 75 1 77 1 50 1 85

## SALARIES, WAGES, ETC., OF OFFICERS AND OTHER EMPLOYES.

\* Average. The wages of conductors and motormen are from \$1.43 to \$1.60 per day, according to service. Chief engineer receives \$2.50 per day, and his assistants \$1.72. Substation men, \$1.43.

## CORPORATE NAME AND ADDRESS OF THE COMPANY. Augusta, Winthrop and Gardiner Railway, Augusta, Maine.

## NAMES AND BUSINESS ADDRESSES OF PRINCIPAL OFFICERS.

President, J. Manchester Haynes, Augusta, Me.; Treasurer, Geo. E. Macomber, Augusta, Me.; Clerk of Corporation, H. M. Heath, Augusta, Me.; General Manager, Geo. E. Macomber, Augusta, Me.; Superintendent, L. F. Taylor, Augusta, Me.

#### NAMES AND RESIDENCE OF BOARD OF DIRECTORS.

J. Manchester Haynes, Augusta, Maine; Geo. E. Macomber, Augusta, Maine; John F. Hill, Augusta, Maine; Thomas J. Lynch, Augusta, Maine; Fred S. Thorne Gardiner, Maine; Fred G. Kinsman, Augusta, Maine; Henry G. Staples, Augusta, Maine.

Date of stockholders' annual meeting, first Monday after July 4th.

STATE OF MAINE, COUNTY OF KENNEBEC. { ss.

Geo. E. Macomber, Treasurer and General Manager of the Augusta, Winthrop and Gardiner Railway, being duly sworn, deposes and says that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declare them to be a true, full and correct exhibit of the transactions of said company during the year ended the thirtieth day of June, A. D. 1903, as well as of its financial condition and affairs on the said date, to the best of his knowledge and belief.

GEO. E. MACOMBER.

STATE OF MAINE, COUNTY OF KENNEBEC,

Subscribed and sworn to before me this 25th day of August, 1903.

CHAS. R. WHITTEN, Justice of the Peace.

BANGOR, HAMPDEN AND WINTERPORT RAILWAY. 205

# Report of the Bangor, Hampden and Winterport Railway for the Year Ending June 30, 1903. GENERAL EXHIBIT FOR THE YEAR.

Gross transportation earnings other earnings from operation	\$27,278 83 205 00		
Total earnings		<b>\$</b> 27,483	83
Operating expenses		16,700	50
Net earnings from operation		\$10,783	33
Miscellaneous income—income from park		1,132	71
Gross income above operating expenses		\$11,916	04
Charges upon income accrued during the year: Interest on funded debt Interest and discount on unfunded debts and loans Taxes, State and local Other deductions from income-park expenses	\$2,000 00 362 75 182 36 6,939 74		
Total charges and deductions from income		9,484	85
Net divisible income Surplus for the year ending June 30, 1903 Amount of surplus June 30, 1902 Credits to profit and loss account during the year: Adjustment of damages	•••••	\$2,431 \$2,431 3,771 283	19 41
Total surplus June 30, 1903		\$6,486	04

# EARNINGS AND EXPENSES OF OPERATION.

		_
EARNINGS FROM OPERATION.		
Receipts from passengers carried	\$26,344	08
Receipts from passengers carried	368	
Receipts from carriage of freight	565	
Leceipos nom carnage of neight		40
Gross transportation earnings	\$27,278	
Receipts from advertising in cars Other earnings from operation—sale of gravel		00
Other earnings from operation-sale of gravel	180	00
Gross earnings from operation	<b>\$2</b> 7,483	83
EXPENSES OF OPERATION.		
General expenses:		
Salaries of general officers and clerks	<b>\$</b> 666	
General office expenses and supplies	155	
Insurance	332	54
Total	\$1,154	98
Total Maintenance of roadway and buildings:	¥-,101	
Repair of roadbed and track	\$1,381	
Repair of electric line construction	252	72
Repair of roadbed and track	87	-89
Repairs of buildings	149	66
Total.	\$1,872	18
Maintenance of equinment:	φ1,012	10
Repair of cars and other vehicles	\$687	69
Repair of electric equipment of cars .	607	
Total	\$1,295	29
Transportation expenses:		
Cost of electric motive power	\$4,511	
Miscellaneous car service expenses	88	45
Wages and compensation of persons employed in conducting trans-		
portation	5,831	92
Damages for injuries to persons and property	398	-00
Tolls for trackage over other railways	892	67
Rentals of buildings and other property	587	
Rentals of buildings and other property Other transportation expenses—clearing and sanding track	67	
-	\$12,378	05
Total	\$14,010	
Total operating expenses	\$16,700	

#### PROPERTY ACCOUNTS.

Additions to railway	••••	••••••	••••••	<b>\$</b> 357 <b>2</b> 8

## GENERAL BALANCE SHEET.

Assets.		
Cost of railway: Roadbed and tracks	\$55,850 55	
Electric line construction, including poles, wiring, feeder lines, etc	18,410 23	
Total cost of railway owned		\$74,260 7
Cost of equipment: Cars and other rolling stock and vehicles Electric equipment of same	\$21,356 52 14,835 90	
Total cost of equipment owned		36,192 4
Other permanent property: Park Telephone line	\$5,943 51 251 61	
Total cost of other permanent property owned		6,195 1
Total permanent investments		\$116,648 3
Cash and current assets: Cash Bills and accounts receivable Other cash and current assets Interest	$1,060 52 \\ 155 72$	
Total cash and current assets.		3,589 6
Miscellaneous assets: Materials and supplies		503 0
Total		\$120,741 0
LIABILITIES.		
Capital stock, common		\$60,000 0 40,000 0
Current liabilities: Loans and notes payable Audited vouchers and accounts Salaries and wages	8,849 87	
Total current liabilities Profit and loss, surplus		$14,255 \ 0 \ 6,486 \ 0$
Total		\$120,741 0

#### CAPITAL STOCK.

Authorized by law, common, \$500,000; authorized by vote of company, \$500,000; issued and outstanding, \$60,000; number of shares issued and outstanding, common, 600; number of stockholders, 19; number of stockholders in Maine, 16; amount of stock held in Maine, \$39,600.

## FUNDED DEBT.

First mortgage 20 year gold bond dated September 15, 1897. Interest payable March and September 15; rate of interest, 5%; due September 15, 1917; amount outstanding, \$40,000. Interest paid during year, \$2,000.

#### VOLUME OF TRAFFIC.

Number of passengers paying revenue carried during the year, 512,144; number carried per mile of main railway track operated, 73,058; number of car miles run, 105,837.

## DESCRIPTION OF EQUIPMENT.

Box passenger cars, equipped for electric power and with electric heaters, 3; open passenger cars, equipped for electric power, 6; total, equipped for electric power, 9; equipped with heaters, 3; work cars, 2; other cars, 1; snow plows, 1; number of motors, 22.

## RAILWAY OWNED AND OPERATED.

Length of railway line owned, 4.52 miles; length of sidings, switches, etc., owned, .88 miles; total owned, computed as single track, 5.40 miles; trackage over other railways, 1.616 miles; total owned and operated, 6.13 miles. Entire line operated by electric power.

Officers and Clerks. Superintendence and accounting						
						38
Other Employes.	Number.	Total number of days worked.	Total yearly compensation.	Average number of hours on duty per day.	Wages per day.	•
Conductors Motormen Roadmen Park Total	7 7 9 8 31	$1,261 \\ 1,261 \\ 401 \\ 698 \\ \hline 3,636$	\$2,144 75 2,170 61 801 78 844 90 \$5,962 04	10		80

## SALARIES, WAGES, ETC., OF OFFICERS AND OTHER EMPLOYES.

CORPORATE NAME AND ADDRESS OF COMPANY. Bangor, Hampden and Winterport Railway, Bangor, Me.

## NAMES OF PRINCIPAL OFFICERS.

President, Henry L. Mitchell; Treasurer, Charles D. Stanford; Clerk of Corporation, Henry W. Mayo; Auditor, Fred D. Oliver; General Manager, John R. Graham; Superintendent, Wm. H. Snow.

## NAMES AND RESIDENCES OF BOARD OF DIRECTORS.

Horace C. Chapman, Charles D. Stanford, Charles F.Woodard, Julius Waterman, James H. Cutler, Henry W. Mayo, Henry L. Mitchell; all of Bangor, Maine.

Date of stockholders' annual meeting, first Thursday in August.

## RAILROAD COMMISSIONERS' REPORT.

STATE OF MAINE, COUNTY OF PENOBSCOT, (ss.

Charles D. Stanford, Treasurer, and John R. Graham, General Manager, of the Bangor, Hampden and Winterport Railway, being duly sworn, depose and say that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declare them to be a true, full and correct exhibit of the transactions of said company during the year ending the thirtieth day of June, A. D. 1903, as well as of its financial condition and affairs on the said date, to the best of their knowledge and belief.

#### CHARLES D. STANFORD, Treasurer. JOHN R. GRAHAM, General Manager.

Subscribed and sworn to before me this 4th day of September, 1903.

[Seal.]

JOHN R. MASON, Notary Public, Penobscot County, Me.

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# Report of the Bangor, Orono and Old Town Railway Company for the Year Ending June 30, 1903.

Gross transportation earnings Other earnings from operation	\$58,630 28 2,219 66		
Total earnings Operating expenses	•••••	\$60,849 48,853	
Net earnings from operation		\$11,996	11
Charges upon income accrued during the year: Interest on funded debt Interest and discount on unfunded debts and loans Taxes, State and local	4,425 27		
Total charges and deductions from income	·····	12,380	96
Deficit for the year ending June 30, 1903 Amount of deficit June 30, 1902 Credits to profit and loss account during the year:		\$384 37,879	
Adjustment of damages account	•••••	219	73
Total deficit June 30, 1903		\$38,044	68

## GENERAL EXHIBIT FOR THE YEAR.

EARNINGS AND EXPENSES OF OPERATION.

EARNINGS FROM OPERATION.		
Resources from passongers on wind	\$58,630	
Receipts from rents of tracks and terminals	1,283	
Receipts from entry of uncess and we minutes	200	
Receipts from passengers carried. Receipts from rents of tracks and terminals Receipts from advertising in cars. Other earnings from operation: Sale of gravel	735	
		- 09
Gross earnings from operation	\$60,849	94
EXPENSES OF OPERATION.		
General expenses: Salaries of general officers and clerks	\$2,758	
General office expenses and supplies	113	70
Leggl expenses	25	
Salaries of general officers and clerks General office expenses and supplies Legal expenses Insurance	695	
Total	\$3,592	15
Maintenance of roadway and buildings:		
Repair of roadbad and track. Repair of electric line construction Removal of snow and ice	\$8,601	
Repair of electric line construction	2,323	
Removal of snow and ice	502	
Repair of buildings.	<b>3</b> 89	24
Total	\$11,816	54
Maintenance of equipment:	φ13,010	03
Repair of cars and other vehicles	\$2,619	57
Repair of cars and other vehicles Repair of electric equipment of cars	3,604	
Total	\$6,223	00
Transportation expenses:	<b>\$0,220</b>	00
Cost of electric motive power.	\$10,926	49
Miscellaneous car service expenses	690	
Wages and compensation of persons employed in conducting trans-	000	
portation	13,812	59
Damages for injuries to persons and property	774	
Tolls for trackage over other railways	470	
Rentals of buildings and other property	342	
Rentals of buildings and other property Other transportation expenses: Clearing and sanding track	203	
Total	\$27,221	21
Total operating expenses	\$48,853	83

Additions to railway: New electric line construction (length, 21,120 feet)	\$2,417 04		
Other additions to railway: Turnouts, switches, etc	2,527 34		
Total additions to railway		\$4,944	38
Additions to equipment: Additional cars (5 in number) Electric equipment of same Other additions to equipment: 5 Christensen Air Brake equipments.	\$18,557 65 8,932 00 1,759 15		
Total additions to equipment		29,248	80
Additions to land and buildings: Additional land necessary for operation of railway	•••••	1,664	53
Total additions to property accounts		\$35,857	71
Deductions from property accounts (property sold or re- duced in valuation and credited to property accounts:	l		
Six 18' box car trucks, motor, etc Snow plow T rails	\$6,120 00 400 00 257 04		
Total deductions from property accounts		6,777	04
Net additions to property accounts for the year		\$29,080	67

## PROPERTY ACCOUNTS.

## GENERAL BALANCE SHEET.

	\$294,926 54	Assets. Cost of railway, equipment, land and buildings, and other permanent property Total permanent investments
		Cash and current assets :
8	\$4,363 11 2,704 08 360 32	Cash Bills and accounts receivable Unexpired insurance
7,427 51		Total cash and current assets
. 2,708 74 . 38,044 68		Miscellaneous assets: Materials and supplies Profit and loss—deficit
. \$343,107 47		Total
\$125,000 00 125,000 00		LIABILITIES. Capital stock, common Funded debt
4	\$81,022 55 9,283 74 775 01	Current liabilities: Loans and notes payable Audited vouchers and accounts
91,081 30		Total current liabilities
	\$1,509 79 516 38	Accrued liabilities: Interest accrued and not yet due Taxes accrued and not yet due
2,026 1		Total accrued liabilities
\$949 107 A	Į į	Total

#### CAPITAL STOCK.

Authorized by law, common, \$250,000; authorized by vote of company, \$125,000; issued and outstanding, \$125,000; number of shares issued and outstanding, 1,250; number of stockholders, 70; number of stockholders in Maine, 61; amount of stock held in Maine, \$60,300.

#### FUNDED DEBT.

First mortgage bonds dated March 15, 1895, redeemable March 1, 1905, at \$105. Interest payable March and September 1st; rate of interest, 6%; due March 15, 1915; amount outstanding, \$125,000; interest paid during the year, \$7,500.

#### VOLUME OF TRAFFIC.

Number of passengers paying revenue carried during the year, 1,213,513; number carried per mile of main railway track operated, 78,544; number of car miles run, 342,959.

## DESCRIPTION OF EQUIPMENT.

Box passenger cars equipped for electric power and electric heaters, 7; open passenger cars equipped for electric power, 8. Total: equipped for electric power, 15; equipped with electric heaters, 7; number of motors, 34; work cars, 1; snow plows, 2.

## DESCRIPTION OF RAILWAY OWNED AND OPERATED.

## RAILWAY OWNED, LEASED, ETC.

Railway owned, etc.	Owned- miles.	Held under lease or contract.	Trackage over other railways.	Total owned.
Length of railway line Length of sidings, switches, etc	$16.2 \\ .5$			16.2 .5
Total, computed as single track	16.7			16.7

#### RAILWAY OPERATED AND MOTIVE POWER USED.

Railway operated.	By horse power only.	By electric power only.	By horse and electric power.	Total operated.
Length of railway line Length of sidings, switches, etc				14.95 .50
Total, computed as single track		15.45		15.45

## RAILROAD COMMISSIONERS' REPORT.

Grade Crossings with Railroads.	NUMBER C AT CR	OF TRACKS DSSING.
	Railroad.	Railway.
Crossings of company's railway with railroads at grade (2 in number), viz.: With Maine Central Railroad, Veazie, Me With Bangor and Aroostook Railroad, Old Town, Me	1	1
Total number of tracks at crossings	2	2

#### MISCELLANEOUS.

## SALARIES, WAGES, ETC., OF OFFICERS AND OTHER EMPLOYES.

Superintendence and accounting					
Other Employes.	Number.	Total number of days worked.	Total yearly compensation.	Average number of hours on duty per day.	Wages per day.
Conductors Motormen Roadmen . Machinists and mechanics Total	$\begin{array}{r}12\\12\\18\\6\\-48\end{array}$	3,426 3,447 3,788 1,700 12,361	\$5,484 04 5,515 23 6,440 29 2,499 33 \$19,938 89	10 10 10 10	\$1.50 to 1. 1.50 to 1.80 75c to 2.00 90c to 2.25

## ACCIDENTS TO PERSONS.

Passengers injured from their own misconduct or carelessness, 4. July 27, October 2, November 17, 1902, and May 29, 1903-onjeach of these days a woman was injured by stepping off car while it was still in motion.

## CORPORATE NAME AND ADDRESS OF THE COMPANY.

Bangor, Orono and Old Town Railway Company, Bangor, Maine.

## NAMES OF PRINCIPAL OFFICERS.

President and Treasurer, James H. Cutler; Clerk of Corporation, Albert J. Durgin; Auditor, F. D. Oliver; General Manager, John R. Graham; Superintendent, Wm. H. Snow.

## NAMES AND RESIDENCES OF BOARD OF DIRECTORS.

James H. Cutler, Bangor, Maine; E. R. Burpee, Bangor, Maine; C. D. Stanford, Bangor, Maine; James W. Cassidy, Bangor, Maine; George T. Sewall, Old Town, Maine; A. J. Durgin, Orono, Maine; J. Fred Webster, Boston, Mass.

Date of stockholders' annual meeting, second Tuesday in August.

STATE OF MAINE, COUNTY OF PENOBSCOT. (ss.

James H. Cutler, President, and John R. Graham, General Manager, of the Bangor, Orono and Old Town Railway Company, being-duly sworn, depose and say that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declare them to be a true, full and correct exhibit of the transactions of said company during the year ended the thirtieth day of June, A. D. 1903, as well as of its financial condition and affairs on the said date, to the best of their knowledge and belief.

JAMES H. CUTLER, President.

JOHN R. GRAHAM, General Manager.

 Subscribed and sworn to before me this 4th day of September, 1903.
 [Seal.]

 JOHN R. MASON, Notary Public, Penobscot County, Maine.

# Report of the Bangor Street Railway Company for the Year Ending June 30, 1903.

[OPERATED BY PUBLIC WORKS COMPANY.]

GENERAL EXHIBIT FOR THE YEAR. \$70.215.60 Gross transportation earnings 

Other earnings from operation.	\$70,315 60 4,560 01		
Total earnings Operating expenses .		\$74,875 55,417	
Net earnings from operation	•••••	\$19,457	95
Charges upon income accrued during the year: Interest on funded debt—railway department's proportion interest funded debt, Public Works Company Taxes, State and local	\$10,000 00 1,790 70		
Total charges and deductions from income		11,790	78
Net divisible income		\$7,667	17
Surplus for the year ending June 30, 1903		\$7,667 9,081	
Total deficit June 30, 1903	••••••	\$1,414	32

EARNINGS	AND	EXPENSES	OF	OPERATION.	
					-

\_\_\_\_\_

EARNINGS FROM OPERATION.	ARO 017	
Receipts from passengers carried	\$70,315 400 4.160	00
	4,100	
Gross earnings from operation	\$74,875	61
EXPENSES OF OPERATION.		
General expenses: Salaries of general officers and clerks	\$3,229	03
Salaries of general officers and clerks General office expenses and supplies	1,942 786	07
Insurance	786	10
Total	\$5,957	20
Maintenance of roadway and buildings:		
Repair of roadhed and track	\$4,183	
Repair of electric line construction Removal of snow and ice	$1,632 \\ 1,243$	70
Repair of buildings	753	
Total	\$7,862	61
Maintenance of equipment:		
Repair of cars and other vehicles Repair of electric equipment of cars	\$3,025	
Repair of electric equipment of cars	4,018	74
Total	\$7,043	60
Transportation expenses:		
Cost of electric motive power.	\$7,705 487	
Wages and compensation of persons employed in conducting trans-	487	07
portation	20,689	
Damages for injuries to persons and property	1,521	
Tolls for trackage over other railways Miscellaneous car service expenses	783 1,956	
Other transportation expenses: Clearing and sanding track	1,410	
Total	\$34,554	25
Total operating expenses	\$55,417	66

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## PROPERTY ACCOUNTS.

Additions to railway: Extension of track (length, 5,185.5 feet)	\$22,489 97
Additions to equipment:       \$12,703         Additional cars (8 in number)       \$12,703         Other additions to equipment:       \$34,93         Double fare registers       534,93         Double track snow plow       1,254,53	
Total additions to equipment	14,492 59
Total additions to property accounts	\$36,982 56
Deductions from property accounts (property sold or re- duced in valuation and credited to property accounts): 12 G. E. 800 motors	4,200 00
Net additions to property accounts for the year	\$32,782 56

#### GENERAL BALANCE SHEET.

It is impossible to determine correct data of "assets and liabilities" of the Bangor Street Railway separate from the other companies composing the Public Works Company.

The Public Works Company (Penobscot Water and Power Company, Brewer Water Company, Bangor Electric Light and Power Company and Bangor Street Railway) assumed all liabilities, and pay all indebtedness of the several united companies.

#### CAPITAL STOCK.

Authorized by law, common, \$200,000.00; authorized by vote of company, \$200,000.00; issued and outstanding, \$200,000.00. Number of shares issued and outstanding. 2,000; number of stockholders, 12; number of stockholders in Maine, 9; amount of stock held in Maine, \$174,000.00.

#### VOLUME OF TRAFFIC.

Number of passengers paying revenue carried during the year, 1,404,694; number carried per mile of main railway track operated, 105,814; number car miles run, 383,940.

#### DESCRIPTION OF EQUIPMENT.

Box passenger cars, equipped for electric power and with electric heaters, 11; open passenger cars, equipped for electric power, 13. Total: equipped for electric power, 24; equipped with electric heaters, 11; number of motors, 46; snow plows, 3.

## MISCELLANEOUS EQUIPMENT.

Carts and snow sleds, 4; other highway vehicles-jiggers, 2; trolley wagons, 1; road machines, 3; horses, 2; harnesses-2 double, 3 single.

# RAILROAD COMMISSIONERS' REPORT.

Railway Owned, etc.	Owned- miles.	Held under lease or contract.	Trackage over other railways.	Total owned, etc.
Length of railway line Length of second main track	9.069 2.069	•••••	1.5	$10.569 \\ 2.069$
Total length of main track	11.138		1.5	12.638
Length of sidings, switches, etc	.637			.637
Total, computed as single track	11.775		1.5	13.275

## DESCRIPTION OF RAILWAY OWNED AND OPERATED.

RAILWAY OWNED, LEASED, ETC.

#### RAILWAY OPERATED AND MOTIVE POWER USED.

Railway Operated.	By horse power only.	By electric power only.	By horse and electric power.	Total operated.
Length of railway line Length of second main track	••••	$10.569 \\ 2.069$		$10.569 \\ 2.069$
Total length of main track		12.638		12.638
Length of sidings, switches, etc	••••••	.637		-637
Total, computed as single track	•••••	13.275		13.275

#### MISCELLANEOUS.

Grade Crossings with Railroads.	NUMBER OF TRACKS AT CROSSING.		
	Railroad.	Railway.	
Crossings of company's railway with railroads at grade (1 in number), viz.: With Maine Central Railroad, Brewer, Me	1	1	

Number of above crossings at which frogs are inserted in the tracks... 1

Officers and Cler	ks.				Annual salary.
Superintendence and accounting			•••••		\$4,475 84
Other Employes.	Number.	Total number of days worked.	Total yearly compensation.	Average number of hours on duty per day.	Wages per day.
Conductors Motormen Roadmen Machinists and Mechanics Total	$     \begin{array}{r}       15 \\       15 \\       27 \\       15 \\       \overline{} \\       72 \\       \end{array} $	$5,386 \\ 5,386 \\ 6,004 \\ 3,818 \\ \hline 20,594$		10 10 10 10	\$1 50 to 1 80 1 50 to 1 80 1 75 75c to 2 50

#### SALARIES, WAGES, ETC., OF OFFICERS AND OTHER EMPLOYES.

#### ACCIDENTS TO PERSONS.

Passengers injured from their own misconduct or carelessness, 1; other persons injured from causes beyond their own control, 5; total injured, 6.

July 9, 1902, man broke leg by jumping from car while in motion.

December 3, 1902, collision caused by slippery rail, 5 people slightly injured.

CORPORATE NAME AND ADDRESS OF THE COMPANY.

Public Works Company, Bangor, Maine.

#### NAMES OF PRINCIPAL OFFICERS.

President, Charles F. Woodard; Treasurer and General Manager, John R. Graham; Clerk of Corporation, James W. Cartwright, Jr.; Auditor, Fred D. Oliver; Superintendent, Wm. H. Snow.

#### NAMES AND RESIDENCES OF BOARD OF DIRECTORS.

Charles F. Woodard, Bangor, Maine; James H. Cutler, Bangor, Maine; John R. Graham, Bangor, Maine; Charles V. Lord, Bangor, Maine; Franklin A. Wilson, Bangor, Maine; M. P. Clough, Boston, Mass.; S. M. Hamill, Schenectady, N. Y.; W. R. Bush, Boston, Mass.; Edward R. Coffin, Schenectady, N. Y.

Stockholders annual meeting second Tuesday of August.

STATE OF MAINE, COUNTY OF PENOBSCOT. (ss.

John R. Graham, Treasurer, and William H. Snow, Acting Superintendent, of the Public Works Company, being duly sworn, depose and say that the foregoing statements have been compile 1 from the books and records of this company, and after careful examination of the same, declare them to be a true, full and correct exhibit of the transactions of said company during the year ended the thirtieth day of June, A. D. 1903, as well as of its financial condition and affairs on the said • date, to the best of their knowledge and belief.

> JOHN R. GRAHAM, WILLIAM H. SNOW.

Subscribed and sworn to before me this 19th day of September, 1903.

[Seal.] CHARLES H. FARTLETT, Notary Public, Penobscot County, Maine.

## Report of the Benton and Fairfield Railway Company for the Year Ending June 30, 1903.

Gross transportation earnings Other earnings from operation	<b>\$14,905 66</b> 15 00		
Total earnings		\$14,920 11,062	
Net earnings from operation	•••••	\$3,858	39
Charges upon income accrued during the year: Interest and discount on unfunded debts and loans Taxes, State and local Payments to sinking and other special funds: Discount on sale of stocks and bonds	\$311 67 123 85 10,179 43		
Total charges and discounts from income		10,614	95
Deficit for the year ending June 30, 1963 Amount of surplus June 30, 1902	· • • • • • • • • • • • • • • • • • • •	\$6,756 1,901	
Total deficit June 30, 1903		\$4,855	06

## GENERAL EXHIBIT FOR THE YEAR.

EARNINGS AND EXPENSES OF OPERATION.

EARNINGS FROM OPERATION.		
Receipts from passengers carried	\$2,766	
teceipts from carriage of mails		50
Receipts from carriage of freight	12,070	31
Gross transportation earnings	\$14,905	66
Receipts from advertising in cars	15	00
Gross earnings from operation	\$14,920	66
EXPENSES OF OPERATION.		
General expenses:	\$250	00
Salaries of general officers and clerks	192	
Insurance		00
Total	\$492	63
faintenance of roadway, buildings and equipment	<b>\$2,</b> 788	40
ransportation expenses:		
Cost of electric motive power	\$2,348	91
Wages and compensation of persons employed in conducting trans-	• • •	
portation	5,347	
Rentals of buildings and other property	85	00
Total	\$7,781	24
Total operating expenses	\$11,062	27

#### PROPERTY ACCOUNTS.

Additions to railway: Ballasting	<b>\$</b> 926 24
Additions to equipment: Additional cars (3 in number) freight	1,134 48
Net additions to property accounts for the year	_^

#### GENERAL BALANCE SHEET.

Assets.	\$32,026 32
Cost of railway	11,675 39
Land necessary for operation of railway \$1,247 00 Electric power stations, including equipment 1,720 68 Other buildings necessary for operation of railway 735 12	
Total cost of land and buildings owned	3,702 80
Total permanent investments	\$47,404 51
Cash and current assets:	
Cash	
Total cash and current assets	1,169 85
Miscellaneous assets: Materials and supplies Profit and loss-deficit	1,199 67 4,857 17
Total	\$54,631 20
LIABILITIES.	
Capital stock, common	\$20,000 00 34,000 00
Audited vouchers and accounts	631 20
Total	\$54,631 20

#### CAPITAL STOCK.

Authorized by law, and by vote of company, common, (\$25 per share) \$20,000; total capital stock liability, \$20,000. Number of shares issued and outstanding, common, 800; number of stockholders, common, 4; number of stockholders in Maine, common, 2; amount of stock held in Maine, common, \$19,850.

#### REAL ESTATE MORTGAGES.

The entire property of this road is mortgaged. Rate of interest, 5%; mortgage due June 1, 1909; amount of mortgage, \$34,000.

#### VOLUME OF TRAFFIC.

Number of passengers paying revenue carried during the year, **55**,598; number carried per mile of main railway track operated, 13,888. Average number of persons employed on passenger business, **3**.

#### EQUIPMENT.

Passenger service: Box passenger cars, equipped for electric power and with electric heaters, 1; number of motors, 2.

Other service: Box freight cars, equipped for electric power, 2; number of motors, 6; platform freight cars, 9; other cars, 1; total cars, 13.

Railways Owned, etc.	Owned.	Held under lease or contract.	Trackage over other railways.	Total owned, etc.
Length of railway line Length of sidings, switches, etc. Total, computed as single track	4.12 .25 4.37			

RAILWAYS OWNED, LEASED, ETC.

About three miles of track are located outside of public ways.

System of electric motive power in use by the company, Westinghouse. Names of the several cities and towns in which the railways operated by the company are located, Benton and Fairfield.

SALARIES, WAGES, J	ETC., OF	OFFICERS AND	OTHER	EMPLOYES.
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Other Employes.	Number.	Total number of days worked.	Total yearly compensation.	Average number of hours on duty per day.	Wages per day.
Conductors Motormen Roadmen Electricians Total	3 4 3 2 12	1,095 900 700 600 3,295	1,440 00 1,120 00 1,200 00	$10 \\ 10 \\ 10 \\ 10$	\$1 50 to \$1 65 1 50 to 1 65 1 50 to 1 75 1 50 to 1 75 1 75 to 2 50

CORPORATE NAME AND ADDRESS OF THE COMPANY. Benton and Fairfield Railway Company, Waterville, Maine.

#### NAMES OF PRINCIPAL OFFICERS.

President, Chas. D. Brown; Treasurer, Edw. W. Heath; Clerk of Corporation, H. M. Mansfield; General Counsel, L. C. Cornish; Superintendent, A. E. Reynolds.

NAMES AND RESIDENCES OF BOARD OF DIRECTORS.

Chas. D. Brown, Salem, Mass.; Edw. W. Heath, Waterville, Maine; H. M. Mansfield, Fairfield, Maine.

Date of stockholders' annual meeting, third Thursday of June.

STATE OF MAINE, COUNTY OF SOMERSET. { ss.

Edw. W. Heath, Treasurer, and A. E. Reynolds, Acting Superintendent, of the Benton and Fairfield Railway Company, being duly sworn, depose and say that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declare them to be a true, full and correct exhibit of the transactions of said company during the year ended the thirtieth day of June, A. D. 1903, as well as of its financial condition and affairs on the said date, to the best of their knowledge and belief.

EDW. W. HEATH, A. E. REYNOLDS.

Subscribed and sworn to before me this 12th day of September, 1903. [Seal.] WILLIAM W. MERRILL, Notary Public, Somerset County, Maine.

## BENTON AND FAIRFIELD RAILWAY.

## Report of the Biddeford and Saco Railroad Company for the Year Ending June 30, 1903.

Gross transportation earnings Other earnings from operation	\$51,991 60 5,000 00		
Total earnings Operating expenses		\$56,991 43,359	
Net earnings from operation		\$13,632	52
Charges upon income accrued during the year: Interest on funded debt. Interest and discount on unfunded debts and loans Taxes, State and local.	\$6,000 00 500 83 625 85		
Total charges and deductions from income		\$7,126	68
Net divisible income $\dots$ Dividends declared, $2\frac{1}{2}$ per cent on \$99,500		\$6,505 2,487	
Surplus for the year ending June 30, 1903 Amount of surplus June 30, 1902	•••••	\$4,018 20,735	
		\$24,758	77
Debits to profit and loss account during the year: Contingent account		15,000	00
Total surplus June 30, 1903		\$9,753	77

GENERAL EXHIBIT FOR THE YEAR.

## EARNINGS AND EXPENSES OF OPERATION.

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EARNINGS FROM OPERATION. Receipts from passengers carried Receipts from power sold Receipts from advertising in cars	\$51,991 4,850 150	00
Gross earnings from operation	\$56,991	60
EXPENSES OF OPERATION.		
General expenses: Salaries of general officers and clerks General office expenses and supplies Insurance Other general expenses	\$2,200 343 718 1,129	48 80
Total	\$4,391	41
Maintenance of roadway and buildings: Repair of roadbed and track Repair of electric line construction. Removal of snow and ice Repair of buildings	\$1,660 836 579 102	47 38
Total	\$3,178	50
Maintenance of equipment: Repair of cars and other vehicles Repair of electric equipment of cars Total	\$1,658 1,514 \$3,172	21
Transportation expenses: Cost of electric motive power Wages and compensation of persons employed in conducting trans-	\$19,408	97
Damages for injuries to persons and property	12,479 586 140	77
Total	\$32,616	41
Total operating expenses	\$43,359	<b>6</b> 8

## 222 RAILROAD COMMISSIONERS' REPORT.

## PROPERTY ACCOUNTS.

		PROPERTY ACCOUNTS.
	\$22,574 49 21 60	Additions to equipment: Additional cars (8 in number) and electric equipment of same Miscellaneous equipment
\$22,595 49		Total additions to equipment
	\$28 10 64 96	Additions to land and buildings: Additional equipment of power stations Other new buildings necessary for operation of railway
93 06		Total additions to land and buildings
\$22,688 55		Total additions to property accounts
	\$55 00 20 00	Deductions from property accounts (property sold or reduced in valuation and credited to property accounts): Car equipment
75 00		Total deductions from property accounts
\$22,613 55		Net addition to property accounts for the year

## GENERAL BALANCE SHEET.

Assets.			
Cost of railway: Boadbed and tracks	\$104,784 79		
Electric line construction, including poles, wiring, feeder lines, etc	12,071 33		
Total cost of railway owned		\$116,856	12
Cost of equipment: Cars and other rolling stock and vehicles Horses and miscellaneous equipment	\$78,576 94 3,329 57		
Total cost of equipment owned		81,905	51
Cost of land and buildings: Electric power station equipment Land and other buildings necessary for operation of rail-	<b>\$</b> 36,276 72		
way	15,709 18		
Total cost of land and buildings owned		51,985	
Total permanent investments		\$250,748	ō3
Cash and current assets : Cash Contingent account	\$5 24 35,000 00		
Total cash and current assets		35,005	24
Total		\$285,753	77
LIABILITIES.			
Capital stock, common	1	\$100,000 100,000	
Notes Profit and loss balance—surplus		26,000 9,753	77
Total		\$285,753	77

#### CAPITAL STOCK.

Authorized by law, common, \$100,000; authorized by vote of company, \$100,000, issued and outstanding, \$100,000; capital stock liability, \$100,000. Number of shares issued and outstanding, common, 2,000. Stockholders, 39; in Maine, 32. Amount of stock held in Maine, \$80,750.

#### FUNDED DEBT.

First mortgage gold 4% bonds, maturing June 1, 1940; outstanding, \$150,000; interest paid during the year, \$6,000.

#### VOLUME OF TRAFFIC.

Number of passengers paying revenue carried during the year, 784,457; number carried per mile of main track operated, 103,068; number of round trips run-Old Orchard, 14,985; Saco Beach, 10,717; number of car miles run, 308,843. Average number of persons employed, 29.

#### DESCRIPTION OF EQUIPMENT.

Box passenger cars, equipped with electrical power and heaters, 9; open passenger cars, equipped with electrical power, 11; trailers, 8; total, 28. Number of motors, 46; snow plows, equipped with electrical power, 2; for horses, 1; barges 4; carts, 1; snow sleds, 1; wagons, 2; sleighs, 1; horses, 1; harnesses, 1.

Railway Owned, etc.	Owned.	Held under lease or contract.	Trackage over other railways.	Total. owned, etc.
Total length of main track Length of sidings, switches, etc	7.611 .535			7.611
Total, computed as single track	8.146			8.164

#### RAILWAY OWNED, LEASED, ETC.

System of electric motive power used by the company, Thomson-Houston and General Electric.

Names of the several cities and towns in which the railways operated by the company are located, Biddeford, Saco and Old Orchard.

#### MISCELLANEOUS.

Grade Crossings with Railroads.	NUMBER OF TRACKS AT CROSSING.		
	Railroad.	Railway.	
Crossings of company's railway with railroads at grade, (1 in number) viz.: With Boston and Maine Railroad, Main street, Saco	2	1	

Number of above crossings at which frogs are inserted in the tracks, 1.

Other Employes.	Number.	Total number of days worked.	Total yearly compensation.	Average number of hours on duty per day.	Wages per day.
Conductors	$     \begin{array}{r}       10 \\       10 \\       1 \\       1 \\       4 \\       1 \\       2 \\       29     \end{array} $	3,400 3,400 365 1,185 365 1,460 300 7 <b>3</b> 0 9,745	$\begin{array}{c} 5,119 & 00 \\ 547 & 00 \\ 1,796 & 05 \\ 865 & 00 \\ 2,414 & 48 \\ 600 & 00 \end{array}$	10 10 10 10 9	

SALARIES, WAGES, ETC., OF EMPLOYES.

CORPORATE NAME AND ADDRESS OF THE COMPANY. Biddeford and Saco Railroad Company, 154 Main Street, Biddeford, Maine.

NAMES AND BUSINESS ADDRESSES OF PRINCIPAL OFFICERS.

President, Charles H. Prescott, Biddeford, Me.; Treasurer and Clerk, Eugene F. Lord, Biddeford, Me.; Manager, Edward A. Newman, Portland, Me.; Superintendent, Wm. A. Worthing.

#### NAMES AND RESIDENCES OF BOARD OF DIRECTORS.

Charles H. Prescott, Carlos Heard, Biddeford, Me.; Henry P. Garland, Saco, Me.; Wm. G. Davis, William A. Wheeler, Wm. R. Wood, Ammi Whitney, Charles F. Libby, Charles S. Fobes, Edward A. Newman, all Portland, Me.

Date of stockholders' annual meeting, July 8, 1903.

STATE OF MAINE, COUNTY OF YORK. 58.

Eugene F. Lord, Treasurer, and William A. Worthing, Acting Superintendent of the Biddeford and Saco Railroad Company, being duly sworn, depose and say that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declare them to be a true, full and correct exhibit of the transactions of said company during the year ending the thirtieth day of June, A. D., 1908, as well as of its financial condition and affairs on the said date, to the best of their knowledge and belief.

> EUGENE F. LORD, WILLIAM A. WORTHING.

Subscribed and sworn to before me this 23d day of September, 1903. [Seal.] JAMES E. ETCHELLS, Notary Public, York County, Maine.

## Report of the Calais Street Railway for the Year Ending June 30, 1903.

Gross transportation earnings		
Total earnings	\$29,512	89
Operating expenses	21,685	76
Net earnings from operation	\$7,827	13
Charges upon income accrued during the year: Interest on funded debt Taxes, State and local		
Total charges and deductions from income	5,509	53
Net divisible income	\$2,317	60
Surplus for the year ending June 30, 1903	\$2,317 12,831	
Total deficit June 30, 1903	\$10,513	85
1		

## GENERAL EXHIBIT FOR THE YEAR.

## EARNINGS AND EXPENSES OF OPERATION.

	EARNINGS FROM OPERATION.
\$29,060 7	Receipts from passengers caried
287 1	Receipts from power sold Receipts from rentals of buildings and other property
15 0	Receipts from rentals of buildings and other property
150 0	Receipts from advertising in cars
\$29,512 8	Gross earnings from operation
	EXPENSES OF OPERATION.
\$1.456 0	General expenses: Salaries of general officers and clerks
193 5	General office expenses and supplies.
1,149 6	Legal expenses
1,140 4	General office expenses and supplies Legal expenses Insurance
\$3,939 5	Tota]
	Maintenance of mooder, mand buildings,
A1 090 0	Maintenance of roadway and buildings: Repair of roadbed and tracks
\$1,838 8 317 6	Repair of cloaubed and tracks
212 1	Removal of snow and ice
130 1	Repair of buildings
\$2,498 8	Total
	Maintenance of equipment:
\$2,191 6	Repair of cars and other vehicles
1,355 4	Repair of electric equipment of cars
\$3,547 0	Total
	Transportation expenses:
\$6,605 4	Cost of electric motive power
	Wages and compensation of persons employed in conducting trans-
5,094 8	portation
\$11,700 2	Total
\$21,685 7	Total operating expenses

ASSETS.		
Cost of railway: Roadbed and tracks Electric line construction, including poles, wiring, feeder	\$82,000 00	
lines, etc Interest accrued during construction of railway Engineering and other expenses incident to construction.	35,000 00 2,000 00	
Total cost of railway owned	••••••	\$149,000 00
Cost of equipment: Cars and other rolling stock and vehicles Electric equipment of same	\$11,800 00 8,000 00	
Total cost of equipment owned		19,800 00
Cost of land and buildings: Land necessary for operation of railway Electric power stations, including equipment Other buildings necessary for operation of railway	\$6,200 00 20,000 00 5,000 00	
Total cost of land and buildings		31,200 00
Total permanent investments		\$200,000 00
Profit and loss balance-deficit		10,513 85
Total		\$210,513 85
LIABILITIES.		
Capital stock, common		\$100,000 00
Funded debt		\$100,000 00
Matured interest coupons unpaid (including coupons due July 1) Accrued liabilities:		2,500 00
Accounts owed		
Total accrued liabilities		8,013 85
Total		\$210,513 85

#### GENERAL BALANCE SHEET.

#### CAPITAL STOCK.

Authorized by law, and by vote of company, common, \$100,000; issued and out standing, \$100,000; total capital stock liability, \$100,000. Number of shares issued and outstanding, common, 1,000; number of stockholders, common, 12; number of stockholders in Maine, common, 12; amount of stock held in Maine, \$100,000.

#### FUNDED DEBT.

Mortgage bonds coupon: Rate of interest, 5%; matures July 1, 1918; amount outstanding, \$100,000: interest paid during the year, \$5,000.

#### VOLUME OF TRAFFIC.

Number of passengers paying revenue carried during the year, 606,660; number carried per mile of main railway track operated, 88,666; number of round trips run, 13,140; number of car miles run, 183,960. Average number of persons employed, 20.

#### DESCRIPTION OF EQUIPMENT.

Passenger service: Box passenger cars, equipped for electric power, and with electric heaters, 3; number of motors, 5; open passenger cars, equipped for electric power, 4; total cars in passenger service, equipped for electric power, 7; equipped with electric heaters, 3.

Other service: Work cars equipped for electric power, 1; snow plows equipped for electric power, 1.

## CALAIS STREET RAILWAY.

#### DESCRIPTION OF RAILWAY OWNED AND OPERATED.

## RAILWAY OWNED, LEASED, ETC.

Railway Owned, Etc.	Owned.	Held under lease or contract.	Trackage over other railways.	Total owned, etc.
Length of railway line	4	3		7

RAILWAY OPERATED AND MOTIVE POWER USED.

Railway Operated.	By horse power only.	By electric power only.	By horse and electric power.	Total operated.
Length of railway line	•••••	7		7
RAILWAY LOCATED OUTSIDE OF MAINE.				Operated.
Length of railway line		•••••		3

System of electric motive power in use by the company, Westinghouse. Name of the several cities and towns in which the railways operated by the company are located, Calais, Maine, St. Stephen and Milltown, N. B., Canada.

#### MISCELLANEOUS.

Grade Crossings with Railroads.	NUMBER OF TRACI AT CROSSING.	
	Railroad.	Railway
		[
ossings of company's railway with railroads at grade (2 in number), viz.:		1
(2 in number), viz.: With Washington County Railroad, North street, Calais		1
(2 in number), viz.:		1

Officers and Clerks.					Annual salary.	
President, General Manager and General Counsel Superintendent and Clerk					\$2,000 00 1,350 00	
Other Employes.	Number.	Total number of days worked.	Total yearly compensation.	Average number of hours on duty per day.	Wages per day.	
Conductors	6 6 1 1 2 2 18	2,190 2,190 365 365 730 730 6,570	\$2,496 00 2,496 00 416 00 416 00 936 00 936 00 \$7,696 00		\$1 14 1 14 1 14 1 14 1 14 1 28 1 28	

SALARIES, WAGES, ETC., OF OFFICERS AND OTHER EMPLOYES.

CORPORATE NAME AND ADDRESS OF THE COMPANY. Calais Street Railway Company, Calais, Me.

#### NAMES OF PRINCIPAL OFFICERS.

President and General Counsel, George A. Curran; Treasurer and Genera Manager, Charles W. Young; Clerk of Corporation and Superintendent, Charles F. Pray.

#### NAMES AND RESIDENCES OF BOARD OF DIRECTORS.

George A. Curran, Calais, Me.; Charles F. Pray, Calais, Me.; Charles W. Young, Calais, Me.

Date of the stockholders annual meeting, third Tuesday in July.

STATE OF MAINE, COUNTY OF WASHINGTON, ( 88.

Georga A. Curran, President, and Charles W. Young, General Manager of the Calais Street Railway Company, being duly sworn, depose and say that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declare them to be a true, full and correct exhibit of the transactions of said company during the year ended the thirtieth day of June, A. D. 1903, as well as of its financial condition and affairs on the said date, to the best of their knowledge and belief.

> GEO. A. CURRAN, CHARLES W. YOUNG.

Subscribed and sworn to before me this 29th day of July, 1903.

[Seal.]

GEORGE R. GARDINER, Notary Public, Washington County, Me.

## Report of the Fryeburg Horse Railroad for the Year Ending June 30, 1903.

Gross transportation earnings Operating expenses	\$530 48 416 90
Net earnings from operation	\$113 58
Charges upon income accrued during the year: Taxes, State and local.	1 47
Net divisible income	\$112 11
Surplus for the year ending June 30, 1903 Amount of surplus June 30, 1902	\$112 11 22 72
Total surplus June 30, 1903	\$134 53

## GENERAL EXHIBIT FOR THE YEAR.

#### EARNINGS AND EXPENSES OF OPERATION.

EARNINGS FROM OPERATION. Receipts from passengers carried	\$530	48
EXPENSES OF OPERATION.		
General expenses: Salaries of general officers and clerks	<b>\$1</b> 0	00
Maintenance of roadway and buildings: Repair of roadbed and track	\$56	12
Maintenance of equipment: Renewal of horses, harnesses, shocing, etc	<b>\$</b> 29	81
Transportation expenses: Provender for horses. Wages and compensation of persons employed in conducting trans-	<b>\$</b> 59	
Wages and compensation of persons employed in conducting trans- portation	251 10	46 40
Tota]	\$320	97
Total operating expenses	\$416	90

Assets. Cost of railway:		
Roadbed and tracks	\$4,472	35
Cost of equipment: Cars and other rolling stock and vehicles	906	27
Cost of lands and buildings: Other buildings necessary for operation of railway	296	35
Total permanent investments	\$5,674	97
Cash and current assets	114	86
Total	\$5,789	83
LIABILITIES. Capital stock, common	\$5,175	00
Current liabilities: Loans and notes payable, Hatch note	480	00
Profit and loss balance-surplus	134	83
Total	\$5,789	83

## GENERAL BALANCE SHEET.

## CAPITAL STOCK.

Authorized by law, common, \$200,000; authorized by vote of company, \$5.175; stock issued and outstanding, \$5.175; shares issued and outstanding, 207. Number of stockholders, 10; in Maine, 8; amount of stock held in Maine, \$325.

#### VOLUME OF TRAFFIC.

Number of passengers paying revenue carried during year, 10,609; per mile of main track operated, 3,536; average persons employed, 2.

#### DESCRIPTION OF EQUIPMENT.

Box passenger cars, 3; open passenger cars, 3; harnesses, single, 1.

## RAILWAY OWNED AND OPERATED.

Length of railway line owned, 3 miles. Operated by horse power. Operated from Maine Central Railroad station, Fryeburg, to West Oxford Agricultural Fair grounds.

Employes.	Number.	Total number of days worked.	Total year!y compensation.	Average number of hours on duty per day.	Wages per day.
Drivers	1				\$1 00

SALARIES, WAGES, ETC., OF OFFICERS AND OTHER EMPLOYES.

## CORPORATE NAME AND ADDRESS OF THE COMPANY. Fryeburg Horse Railroad Company, Fryeburg, Maine.

## NAMES OF PRINCIPAL OFFICERS.

President, Geo. B. James; Treasurer and Clerk, Edward E. Hastings; Superin tendent, A. Crosby Kennett.

## NAMES AND RESIDENCES OF BOARD OF DIRECTORS.

Geo. B. James, 220 Washington Street, Boston, Mass.; E. C. Farrington, Augusta, Me.; A. Crosby Kennett, Conway, N. H.; Henry Andrews, Fryeburg, Me.; Edward E. Hastings, Fryeburg, Me.

Date of stockholders' annual meeting, first Tuesday in June.

# STATE OF NEW HAMPSHIRE, SS.

Edward E. Hastings, Treasurer, and A. Crosby Kennett, Superintendent of the Fryeburg Horse Railroad Company, being duly sworn, depose and say that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declare them to be a true, full and correct exhibit of the transactions of said company during the year ending the thirtieth day of June, A. D. 1903, as well as of its financial condition and affairs on the said date, to the best of their knowledge and belief.

> EDWARD E. HASTINGS, A. CROSBY KENNETT.

Subscribed and sworn to before me this 22d day of August, 1903.

[Seal.]

HENRI P. WILDER, CONWAY, N. H. Notary Public for State of New Hampshire.

## Report of the Kittery and Eliot Street Railway for the Year Ending June 30, 1903.

Gross transportation earnings	\$9,294 70 5,576 76
Net earnings from operation	\$3,717 94
Net divisible income Dividends declared	\$3,717 94 2,524 63
Total surplus June 30, 1903	\$1,193 31

## GENERAL EXHIBIT FOR THE YEAR.

#### EARNINGS AND EXPENSES OF OPERATION.

EARNINGS FROM OPERATION.		
Receipts from passengers carried		\$9,294 70
EXPENSES OF OPERATION.	l	
Operating expenses	ļ	\$5,576 76
	<u> </u>	

### PROPERTY ACCOUNTS.

Additions to railway: Beiterments New electric line construction Fencing	\$485 4 72 9 33 9	0
Total additions to railway		\$592 32
Additions to other permanent property: Bridges		. 600 99
Total additions to property accounts		. \$1,193 31

GENERAL BALANCE SHEET.

A SSETS.		
Cost of railway, equipment and lands and buildings	•••••	\$101,793 31
LIABILITIES.		
Capital stock, common Profit and loss balance-surplus	••••••	\$100,600 00 1,193 31
Total		\$101,793 31

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#### CAPITAL STOCK.

Authorized by law, common, \$200,000; stock issued and outstanding, \$1(0,600; shares issued and outstanding, 1,006. Number of stockholders, 8; in Maine, 7; amount of stock held in Maine, \$50,700.

#### VOLUME OF TRAFFIC.

Number of passengers paying revenue carried during year, 204,483. Company commenced operation July 26, 1902.

#### DESCRIPTION OF EQUIPMENT.

Equipment is furnished by the Portsmouth, Kittery and York Street Railway.

Railway Owned, Etc.	Owned.	Held under lease or contract.	Trackage over other railways.	Total owned, etc.
Length of railway line Length of sidings, switches, etc	3.4 .1			3.4 .1
Total, computed as single track	3.5	••••••		3.5

#### RAILWAY OWNED, LEASED, ETC.

Names of the several cities and towns in which the railways operated by the company are located, Kittery and Eliot.

CORPORATE NAME AND ADDRESS OF COMPANY. Kittery and Eliot Street Railway, Portsmouth, N. H.

#### NAMES OF PRINCIPAL OFFICERS.

President, E. Burton Hart, Jr.; Vice-President, John F. Hill; Treasurer, George E. Macomber; Clerk of Corporation and General Counsel, Herbert M. Heath; General Manager, Willis G. Meloon.

#### NAMES AND RESIDENCES OF BOARD OF DIRECTORS.

E. Burton Hart, Jr., 59 East 79th Street, New York, N. Y.; John F. Hill, Augusta, Maine; George E. Macomber, Augusta, Maine; Horace Mitchell, Kittery Point, Maine; J. L. M. Willis, Eliot, Maine; Henry I. Durgin, South Eliot, Maine; Thos. F. Staples, South Eliot, Maine.

Date of stockholders' annual meeting, May 8, 1903.

STATE OF MAINE, { ss.

Geo. E. Macomber, Treasurer, and W. G. Meloon, General Manager, of the Kittery and Eliot Street Railway Company, being duly sworn, depose and say that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declare them to be a true, full and correct exhibit of the transactions of said company during the year ending the thirtieth day of June, A. D. 1903, as well as of its financial condition and affairs on the said date, to the best of their knowledge and belief.

> GEO. E. MACOMBER, Treasurer, W. G. MELOON, General Manager.

Subscribed and sworn to before me this 4th day of September, 1903.

HORACE MITCHELL, Notary Public, York County, Me.

## Report of the Lewiston, Brunswick and Bath Street Railway Company for the Year Ending June 30, 1903.

	\$221,379 97 2,127 60	Gross transportation earnings Other earnings from operation
\$223,507 5		Total earnings
161,344 06		Operating expenses
\$62,163 51	-	Net earnings from operation
	$\begin{array}{r} \$29 \ 95 \\ 6,462 \ 05 \\ 1,763 \ 97 \\ 57 \ 09 \\ 4 \ 88 \\ 20 \ 84 \end{array}$	Miscellaneous income : Parks Advertising and attractions Casino Old junk Revenue stamps redeemed Balance in bank credit of Brunswick and Topsham Ry
8,338 78		Total miscellaneous income
\$70,502 29		Gross income above operating expenses
	\$50,000 00 3,507 19 21,020 87	Charges upon income accrued during the year. Interest on funded debt
74,528 06		Total charges and deductions from income
\$4,025 77		Deficit
\$4.025 77 7,876 15	\$200_00 50_00	Deficit for the year ending June 30, 1903
	\$258 29	Total credits
	37 50	Debits to profit and loss account during the year: Interest on note
220 78		Net amount credited to profit and loss
\$11,681 18	1 -	Total deficit June 30. 1903

## GENERAL EXHIBIT FOR THE YEAR.

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EARNINGS FROM OPERATION.		
Receipts from passengers carried	\$215,573	35
Receipts from carriage of express and parcels	3,723	
Receipts from carriage of freight	2,082	
Gross transportation earnings	\$221,379	97
Dessints from nontals of buildings and other menors		
Receipts from rentals of buildings and other property Receipts from advertising in cars	\$1,447 600	
Receipts from electric lights		00
Receipts from interest on deposits		76
Gross earnings from operation	\$223,507	57
EXPENSES OF OPERATION.		
General expenses:		
Salaries of general officers and clerks	\$5,254	
General office expenses and supplies	273	
Insurance.	4,597	
Other general expenses-miscellaneous general operating	2,847	82
Total	\$12,973	29
Maintenance of roadway and buildings:		
Repair of roadbed and track	\$11,492	10
Repair of electric line construction	3,118	
Removal of snow and ice	4,572	72
Repair of buildings	451	
Repair of steam and electric plants	1,890	58
Total	\$21,525	89
Maintenance of equipment:		
Repair of cars and other vehicles	\$12,093	11
Repair of electric equipment of cars	13,712	51
Car house expense supplies	7,157	90
Total	\$32,963	52
Transportation expenses:		
Cost of electric motive power	\$35,330	
Cleaning, oiling and sanding track	905	25
portation	44.083	19
Damages for injuries to persons and property	7.682	
Superintendence of transportation	1,531	
Rentals of buildings and other property	2,044	
Other transportation expenses:		
Expenses at crossings with Maine Central Railroad	668	
Miscellaneous car service supplies	1,336	10
Total	\$93,881	36
Total operating expenses	\$161,344	06
	-	

## EARNINGS AND EXPENSES OF OPERATION.

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	1 1	
Additions to railway:	\$3.782 53	
New electric line construction (length, 15,950 feet)	\$0,102 00	
393 feet extension of track and electric line	739 82	
New feed wire		
Total additions to railway		\$5,142 1
Additions to equipment:		077 1
Additional cars (1 in number)		377 1
Additions to land and buildings:		
Additional equipment of power stations	\$437 10	
Other new buildings necessary for operation of railway	505 49	
Total additions to land and buildings		942 5
Additions to other permanent property:		
Office furniture	\$123 75	
Excavating and grading	1,843 02	
Park improvements	1,378 18	
Lightning arrestors, etc	315 09	
Total additions to other permanent property		3,660 (
Total additions to property accounts		\$10,121 9
Deductions from property accounts (property sold or re-	_	
duced in valuation and credited to property accounts):		
Old power sold	•   • • • • • • • • • • • • • • •	2,043 (
Net additions to property accounts for the year		\$8,078 \$

## PROPERTY ACCOUNTS.

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GENERAL BALANCE SHEET.

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ASSETS. Total permanent investment		\$1,651,404 3
Cash and current assets: Cash Other cash and current assets: Due on accounts	\$14,916 86 1,154 81	
Total cash and current assets		16,071 67
Miscellaneous assets: Materials and supplies Other assets and property: Unexpired insurance		
Total miscellaneous assets Profit and loss balance-deficit		8,923 3 11,681 1
Total		\$1,688,080 4
LIABILITIES. Capital stock, common . Funded debt Real estate mortgages.		\$627,100 0 845,000 0 155,000 0
Current liabilities: Loans and notes payable Audited vouchers and accounts Matured interest coupons unpaid (including coupons due July 1).	38,213 88	
Total current liabilities		
Accrued liabilities: Interest accrued and not yet due Taxes accrued and not yet due Total accrued liabilities	1,579 10	
Total		\$1,688,080 4

#### CAPITAL STOCK.

Anthorized by law, common, \$638,300; authorized by votes of company, common, 638,300; issued and outstanding, common, \$627,100; number of shares issued and outstanding, common, 6,271; number of stockholders, common, 176; number of stockholders in Maine, common, 24; amount of stock held in Maine, common \$99,000.

#### FUNDED DEBT.

\*\$1,000,000 20 year bonds; rate of interest, 5%; matures March 1, 1918; amount ontstanding, \$845,000; interest paid during the year, \$50,000.

\*\$155,000 of above impounded to purchase or retire at maturity, the following \$70,000 Bath Street Railway 5% bonds at par; \$85,000 Lewiston and Auburn Horse Railroad bonds at par.

## VOLUME OF TRAFFIC.

Number of passengers paying revenue carried during the year, 4,351,114; number carried per mile of main railway track operated, 75,317; number of car miles run, 1,134,157. Average number of persons employed, 180.

DESCRIPTION OF EQUIPMENT.	Equipped for electric power.	Without motors.	Total passenger cars.	Equipped with electric heaters.	Equipped with stoves.	Number of motors.
Cars-passenger service: Box passenger cars Open passenger cars		1	33	· • • • • • •		24 64
Total Cars—other service: Trailers Box freight cars Platform freight cars Spare motors Work cars Other cars. Parlor car	2 1	14 11 3	58 	26 	1 	88 4 2 2 4 2
Total	6 8	14			1	14

#### EQUIPMENT.

#### MISCELLANEOUS EQUIPMENT.

Carts and snow sleds, 4. Other highway vehicles: Driving wagon, 1; express wagon, 1; beach wagon, 1; town wagon, 1; jigger wagon, 1; harnesses, single, 2.

RAILWAY OWNED, LEASED, ETC.						
Railway Owned, Etc.	Owned.	Held under lease or contract.	Trackage over other railways.	Total owned, etc.		
Length of railway line Length of sidings, switches, etc Total, computed as single track	57.77 1.43 59.20		·····	57.77 1.43 59.20		

## DESCRIPTION OF RAILWAY OWNED AND OPERATED.

RAILWAY OPERATED AND MOTIVE POWER USED.							
- Railway Operated.	By horse power only.	By electric power only.	By horse and electric power.	Total operated.			
Length of railway line Length of sidings, switches, etc Total, computed as single track		57.77 1.43 59.20	·····	57.77 1.43 59.20			

RAILWAY LOCATED OUTSIDE OF PUBLIC WAYS.

Length of railway line, 7 miles.

System of electric motive power in use by the company, Westinghouse and General Electric.

Names of the several cities and towns in which the trailways operated by the company are located, Lewiston, Auburn, Webster, Lisbon, Topsham, Brunswick, West Bath and Bath

Grade Crossings with Railroads	NUMBER OF TRACKS AT CROSSINGS.		
	Railroad.	Railway	
Crossings of company's railway with railroads at grade (4 in number) viz.: With Maine Central Railroad at Court Street, Auburn With Maine Central Railroad at Cedar Street, Lewiston With Maine Central Railroad at Maine St., Brunswick With Maine Central Railroad at Washington St., Bath Total number of tracks at crossings	2 2 3 2 9	1 1 1 	

#### MISCELLANEOUS.

## RAILROAD COMMISSIONERS' REPORT.

Officers and Clerks.					Annual salary.
Treasurer, General Manager, Superintendent, Claim Agent and Clerks in office					
Other Employes.	Number.	Total number of days worked.	Total yearly compensation.	Average number of hours on duty per day.	Wages per day.
Conductors	38 38 5 17 3 10 1 1 12 125	14,793 5,170 1,095 3,650 365 365 4,380	$\begin{array}{c} 1,831 \ 40\\ 8,162 \ 00\\ 2,098 \ 75\\ 7,088 \ 30\\ 547 \ 50\\ 1,200 \ 00 \end{array}$	91 10 10 10 8 to 12 10 10 10	

#### SALARIES, WAGES, ETC., OF OFFICERS AND OTHER EMPLOYES.

### ACCIDENTS TO PERSONS.

Passengers injured from causes beyond their control, 2.

Other persons killed from their own misconduct or carelessness, 2; injured, 1.

August 10, 1902. Man fell from Sabattus car while running at a high rate of speed and received injuries from which he died a few hours later.

December 22, 1902. Car running from Bath to Brunswick in evening ran over man lying between rails, inflicting injuries from which he died in a short time.

June 3, 1903. On Bath local, one car following another. Forward car stopped to let off passengers and was run into by rear car. Several persons more or less injured.

June 14, 1903. Car running from Brunswick to Bath in evening. At foot of long grade struck a man who was sitting close beside track, inflicting injuries about the head. Man still living but mind affected.

#### CORPORATE NAME AND ADDRESS OF THE COMPANY.

Lewiston, Brunswick and Bath Street Railway, Brunswick, Maine.

#### NAMES OF PRINCIPAL OFFICERS.

President, Herbert M. Heath; Vice-President, Theodore L. Peters; Treasurer, Melville H. Blackwell; Clerk of Corporation, Charles L. Andrews; General Counsel, Herbert M. Heath; General Manager, Fordyce C. Farr.

#### NAMES AND RESIDENCES OF BOARD OF DIRECTORS.

H. M. Heath, Augusta, Me.; Theodore L. Peters, New York, N. Y.; E. Burton Hart, Jr., New York, N. Y.; M. I. Masson, New York, N. Y.; A. H. Shaw, Bath, Me.; A. F. Gerald, Fairfield, Me.; E. J. Lawrence, Fairfield, Me.

Date of stockholders' annual meeting, second Thursday in May.

STATE OF MAINE, COUNTY OF CUMBERLAND. { 89.

M. H. Blackwell, Treasurer, and F. C. Farr, General Manager, of the Lewiston, Brunswick and Bath Street Railway Company, being duly sworn, depose and say that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declare them to be a true, full and correct exhibit of the transactions of said company during the year ended the thirtieth day of June, A. D. 1903, as well as of its financial condition and affairs on the said date, to the best of their knowledge and belief.

M. H. BLACKWELL,

F. C. FARR.

Subscribed and sworn to before me this 18th day of September, 1903.

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[Seal.]

WESTON THOMPSON, Notary Public, Cumberland County, Maine.

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## Report of the Norway and Paris Street Railway Company for the Year Ending June 30, 1903.

Gross transportation earnings \$7,426 Other earnings from operation		
Total earnings	 \$7,504 6,648	
Net earnings from operation	 \$856	08
Charges upon income accrued during the year:       \$900         Interest on funded debt       \$900         Taxes, State and local		
Total charges and deductions from income	 956	92
Deficit for the year ending June 30, 1903	\$100 956	
Total surplus June 30, 1903	 \$855	34

## GENERAL EXHIBIT FOR THE YEAR.

## EARNINGS AND EXPENSES OF OPERATION.

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EARNINGS FROM OPERATION. Receipts from passengers carried Receipts from carriage of mails	\$7,226 200	
Gross transportation earnings	\$7,426	35
Receipts from advertising in cars	78	50
Gross earnings from operation	\$7,504	85
EXPENSES OF OPERATION.		
General expenses: Insurance	\$379	
Expense account Mail.	277 95	
Total Maintenance of roadway and buildings:	\$752	70
Repair of roadbed and track. Repair of electric line construction Removal of snow and ice Repair of buildings.	\$602 75 430 34	70 39
Total	\$1,142	
Repair of cars and other vehicles Car cleaning	\$817 109	
Total	\$926	62
Cost of electric motive power	\$1,120	76
portation Damages for injuries to persons and property Station lighting	2,096 600 9	
Total	\$3,826	<b>4</b> 6
Total operating expenses	\$6,648	77

#### GENERAL BALANCE SHEET.

ASSETS.	
Total permanent investments	\$43,177 96
Cash and current assets:       \$200 69         Bills and accounts receivable       10 38	
Total cash and current assets	211 02
Miscellaneous assets: Materials and supplies \$488 07 H. L. Shepherd, trustee house 979 82	
Total miscellaneous assets	1,467 89
Total	\$44,856 87
LIABILITIES.	
Capital stock, common	\$25,000 00 18,000 00
Total current liabilities	1,001 53
Profit and loss-surplus	855 34
Total	\$44,856 87

## CAPITAL STOCK.

Authorized by law, common, \$25,000; authorized by votes of company, \$25,000; issued and outstanding, \$25,000. Number of shares issued and outstanding, 250; number of stockholders, 10; number of stockholders in Maine, 8; amount of stock held in Maine, \$16,200.

#### FUNDED DEBT.

Outstanding, \$18,000; rate of interest, 5%; due July, 1916; interest paid during the year, \$900.

#### VOLUME OF TRAFFIC.

Number of passengers paying revenue carried during the year, 144,527; number carried per mile of main railway track operated, 67,536; round trips run, 10,668; car miles run, 42,672. Average number of persons employed, 6.

## DESCRIPTION OF EQUIPMENT.

Box and open passenger cars, equipped for electrical power, 2 each; total, 4; number of motors, 4; snow plows, 1.

Railways Owned, etc.	Owned.	Held under lease or contract.	Trackage over other railways.	Total owned, etc.
Length of railway line Length of sidings, switches, etc Total, computed as single track	2.13 .01 2.14			

#### RAILWAYS OWNED, LEASED, ETC.

System of electric motive power in use by the company: Rent power of Oxford Light Company.

Names of the several cities and towns in which the railways operated by the company are located, Norway and Paris.

### MISCELLANEOUS.

Grade Crossings with Railroads.	NUMBER OF TRACKS AT CROSSING.		
	Railroad.	Railway.	
Crossings of company's railway with railroads at grade, viz.:			
With Norway Branch and main line Grank Trunk on Pleasant Street, South Parls		1 1	
Total number of tracks at crossings	3	2	

## SALARIES, WAGES, ETC., OF OFFICERS AND OTHER EMPLOYES.

Other Employes.	Number.	Total number of days worked.	Total yearly compensation.	Average number of hours on duty per day.	Wages per day.
Conductors	1	1,109.76 71.30 311.35 15.75 182.73 1,690.89	\$1,664 65 106 99 389 19 23 63 319 78 \$2,504 24	10 10 10 10 10	\$1 50 1 50 1 25 1 50 1 50 1 75

### NORWAY AND PARIS STREET RAILWAY.

CORPORATE NAME AND ADDRESS OF THE COMPANY. Norway and Paris Street Railway, Norway, Maine.

NAMES AND BUSINESS ADDRESSES OF PRINCIPAL OFFICERS.

President, Freeland Howe, Norway, Me.; Treasurer, H. L. Shepherd, Rockport Me.; Clerk, John F. Hill, Augusta, Me; Superintendent, H. B. Young, Norway, Me

#### NAMES AND RESIDENCES OF BOARD OF DIRECTORS.

Geo. E. Macomber, Augusta, Me.; J. Manchester Haynes, Augusta, Me.; John F. Hill, Augusta, Me.; H. L. Shepherd, Rockport, Me.; Freeland Howe, Norway Me.; Elizabeth B. Beal, Norway, Me.; O. D. Baker, Augusta, Me.

Date of stockholders' annual meeting, third Wednesday of August.

STATE OF MAINE. { ss. COUNTY OF KNOX.

H. L. Shepherd, Treasurer, and H. B. Young, Acting Superintendent, of the Norway and Paris Street Railway Company, being duly sworn, depose and say that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declare them to be a true, full and correct exhibit of the transactions of said company during the year ending the thirtieth day of June, A. D. 1903, as well as of its financial condition and affairs on the said date, to the best of their knowledge and belief.

H. L. SHEPHERD, Treasurer.

H. B. YOUNG, Superintendent.

Subscribed and sworn to before me this 31st day of Augnst, 1903. A. D. CHAMPNEY,

[Seal.]

Justice of the Peace, Knox County, Maine.

NORWAY, Me., Sept. 1, 1903.

Then personally appeared H. B. Young, Superintendent, personally known to me, who subscribed and swore to the foregoing statement,

> Before me. ALBERT J. STEARNS, Justice of the Peace.

## Report of the Penobscot Central Railway for the Year Ending June 30, 1903.

Gross transportation earnings	\$38,807 32,777	
Net earnings from operation	\$1,030	63
Charges upon income accrued during the year:       11         Interest on funded debt       \$12,500 04         Taxes, State and local.       180 31         Other deductions       12 68		
Total charges and deductions from income	12,692	98
Deficit for the year ending June 30, 1903	\$11,662 99,918	
Credits to profit and loss account during the year:	\$111,580	
Old material sold	151	30
Total deficit June 30, 1903	\$111,429	23

GENERAL EXHIBIT FOR THE YEAR.

### EARNINGS AND EXPENSES OF OPERATION.

		=
EARNINGS FROM OPERATION.	A10 438 -	
Receipts from passengers carried Receipts from carriage of mails	\$18,423 7 972 1	10 10
Receipts from carriage of express and parcels		
Receipts from carriage of freight	14,411 8	86
$\mathbf{cecepts}$ from carriage of freight	·	
Gross earnings from operation	\$33,807 7	72
EXPENSES OF OPERATION.		
General expenses:		
Salaries of general officers and clerks	\$1,520 (	
General office expenses and supplies	611 6	
Legal expenses	12 4	
Insurance	444 7	70
Total	\$2,588 8	84
Maintenance of roadway and buildings:		
Rengin of roadhed and track	\$2,554	an
Repair of roadbed and track Repair of electric line construction	108 8	
Removal of snow and ice	956 9	
Repair of buildings	16 8	
Total	\$3,637	23
Maintenance of equipment:		
Repair of cars and other vehicles	\$1,505	
Repair of electric equipment of cars	1,653 (	03
Total	\$3,158	75
Transportation expenses:		
Cost of electric motive power Wages and compensation of persons employed in conducting trans-	\$9,836	94
portation	11,597	15
Tolls for trackage over other railways.	500 (	
Rentals of buildings and other property	915 (	
Rentals of buildings and other property Other transportation expenses	543	
Total	\$23,392	27
Total operating expenses	\$32,777	06

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## PROPERTY ACCOUNTS.

Additions to railway: Improvements of track	I	
Improvements of track         \$1,594 28           Improvements of electric line         4,412 76		
Total additions to railway	\$6,007	04
Additions to equipment:       \$368 45         Electric equipment of same       \$368 45         Other additional rolling stock and vehicles       441 12         Miscellaneous improvement       1,430 86		
Total additions to equipment	2,240	43
Additions to land and buildings : Additional equipment of power stations		
Total additions to land and buildings	2,437	68
Additions to other permanent property : Telephone line and miscellaneous	25,029	29
Total additions to property accounts	\$35,714	44

# GENERAL BALANCE SHEET.

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Assets. Cost of railway : Roadbed and tracks Electric line construction, including poles, wiring, feeder			
lines, etc Interest accrued during construction of railway	44,530 60 7,992 05		
Total cost of railway owned		\$284,211	51
Cost of equipment: Cars and other rolling stock and vehicles Other items of equipment	\$85,922 28 2,343 48		
Total cost of equipment owned	•••••••	88,265	76
Cost of land and buildings: Land necessary for operation of railway Electric power stations, including equipment Other buildings necessary for operation of railway	\$200 00 37,828 36 9,979 58		
Total cost of land and building owned		48,007	94
Other permanent property: Pushaw Lake Railway sup Storage battery, telephone line, etc	\$198 00 37,440 24		
Total cost of other permanent property owned			24
Total permanent investments	• ••••••••••	\$458,123	45
Cash and current assets: Cash Bills and accounts receivable Other cash and current assets Due from station accounts	6,297 20		
Total cash and current assets		6,947	91
Miscellaneous assets: Other assets and property Due from United States government Profit and loss—deficit		474 111,429	
Total		\$576,975	38

LIABILITIES.			
Capital stock, common		\$250,000 250,000	
Current liabilities: Loans and notes payable	\$25,019 51		
Audited vouchers and accounts	8,699-39		
Total current liabilities		33,718	90
A ccrued liabilities: Interest accrued and not yet due Taxes accrued and not yet due Rentals accrued and not yet due Miscellaneous accrued liabilities			
Total accrued liabilities		43,256	<b>4</b> S
Total		\$576,975	38

## GENERAL BALANCE SHEET-CONCLUDED.

## CAPITAL STOCK. .

Total capital stock authorized by law, common Capital stock authorized by votes of company, common	\$250,000 00 250,000 00	
Total capital stock issued and outstanding, common		\$250,000 00
Total number of shares issued and outstanding2 500Total number of stockholders125Total number of stockholders in Maine114		
Total stock held in Maine		\$115,000 00

## FUNDED DEBT.

Description of Bonds, etc.	Rate of interest.	Date of maturity.	A mount outstanding.	Interest paid during the year.
	5%	1921	\$250,000 00	\$6,250 09

## VOLUME OF TRAFFIC-EQUIPMENT,

VOLUME OF TRAFFIC, ETC. Number of passengers paying revenue carried d Number carried per mile of main railway track Number of round trips run	uring the operated	· · · · · · · · · · · · · · · · · · ·		268,474 14,038 1,988 115,245 26
Description of Equipment.	Equipped for electric power.	Total passenger cars.	Equipped with electric heaters.	Number of motors.
Cars—passenger service: Box passenger cars Open passenger cars Total	$\left  \begin{array}{c} 6\\ 2\\ \hline 8 \end{array} \right $		5	14 4
Cars-other service: Box freight cars Platform freight cars	2	12 10		4
Total	2	22 2		4
Miscellaneous Equipment.			Number.	Total number.
United States mail cart	••••		1	3

## DESCRIPTION OF RAILWAY OWNED AND OPERATED.

RAILWAY OWNED, LEASED, ETC.

Railway owned, etc.	Owned- miles.	Held under lease or contract.	Trackage over other railways.	Total owned.
Length of railway line Length of sidings, switches, etc	$26.25 \\ 1.75$		.25	26.50
Total, computed as single track	28.00			

Operated by electric power.

Names of the several cities and towns in which the railways operated by the company are located, Bangor, Kenduskeag, Corinth, Charleston, in Maine.

Grade Crossings with Railroads.	NUMBER O AT CRO		
	Railroad.	Railway.	
Crossings of company's railway with railroads at grade, (1 in number) viz.: With Maine Central Railroad Broad Street, Bangor	1	1	

## MISCELLANEOUS.

## SALARIES, WAGES, ETC., OF OFFICERS AND OTHER EMPLOYES.

Officers and Clerks.					Annual salary.
President, General Manager, Auditor and Purchasing Agent Superintendent and Traffic Agent Local Freight Agents-Bangor, \$540; Corinth, \$480; Charleston, \$480; Kenduskeag, \$300					
Other Employes.	Number.	Total number of days worked,	Total yearly compensation.	Average number of hours on duty per day.	Wages per day.
Conductors Motormen Roadmen Bngineers Firemen Electricians Machinists and Mechanics Total	4 4 5 2 2 1 2 1 2 20	$1,460 \\ 1,460 \\ 1,621 \\ 730 \\ 730 \\ 313 \\ 626 \\ 6,940$	$2,555 \ 00 \ 2,432 \ 25 \ 1,177 \ 56 \ 854 \ 10 \ 782 \ 50$	10 10 	$\begin{array}{c} \$1 \ 7 \\ 1 \ 7 \\ 1 \ 5 \\ 1 \ 5 0 \ \& \ 2 \ 0 \\ 1 \ 1 \\ 2 \ 5 \\ 1 \ 7 5 \ \& \ 2 \ 0 \end{array}$

#### ACCIDENTS TO PERSONS.

Employes killed from their own misconduct or carelessness, I. December 31, 1902—Willis E. Foss jammed between cars at Higginsville siding. CORPORATE NAME AND ADDRESS OF THE COMPANY. Penobsect Central Railway, 36 Broad Street, Bangor, Maine.

#### NAMES OF PRINCIPAL OFFICERS.

President and General Manager, Flavius O. Beal; Treasurer, Fred A. Small; Clerk of Corporation and General Counsel, Erastus C. Ryder; Auditor, Charles A Clough; Superintendent, Fred A. Hunt.

#### NAMES AND RESIDENCES OF BOARD OF DIRECTORS.

Flavius O. Beal, Bangor, Maine; Erastus C. Ryder, Bangor, Maine; George B. Baker, 27 State St., Boston, Mass.; Charles L. Ayling, 27 State St., Boston, Mass.; Phillip Young, 27 State St., Boston, Mass.

Stockholders annual meeting second Tuesday of October.

STATE OF MAINE, COUNTY OF PENOBSCOT. (88.

F. O. Beal, President and General Manager, of the Penobscot Central Railway Company, being duly sworn, deposes and says that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declares them to be a true, full and correct exhibit of the transactions of said company during the year ended the thirtieth day of June, A. D. 1903, as well as of its financial condition and affairs on the said date, to the best of his knowledge and belief.

F. O. BEAL, President and General Manager.

Subscribed and sworn to before me this 17th day of August, 1903.

[Seal.]

HOWARD M. COOK, Notary Public, Fangor, Penobscot County, Maine.

## Report of the Portland and Brunswick Street Railway for the Year Ending June 30, 1903.

	1	
Gross transportation earnings Other earnings from operation	\$28,854 25 100 00	
Total earnings		\$28,954 2
Operating expenses		17,552 8
Net earnings from operation		\$11,401 4
Charges upon income accrued during the year: Interest on funded debt		9,625 0
Net divisible income		\$1,776 4
Surplus for the year ending June 30, 1903		\$1,776 4
	1 )	

GENERAL EXHIBIT FOR THE YEAR.

## EARNINGS AND EXPENSES OF OPERATION.

EARNINGS FROM OPERATION. Receipts from passengers carried Receipts from carriage of express and parcels	\$26,654	
Receipts from carriage of freight	2,200	00
Gross transportation earnings	\$28,854	25
Receipts from advertising in cars	100	00
Gross earnings from operation	\$28,954	25
EXPENSES OF OPERATION.		
General expenses: Salaries of general officers and clerks General office expenses and supplies	\$675 12	00 30
Total	\$687	30
Maintenance of roadway and buildings: Removal of snow and ice	86	45
Transportation expenses: Cost of electric motive power Car house expenses and supplies Wages and compensation of persons employed in conducting trans-	\$9,592 1,679	
portation Rentals of buildings and other property Other transportation expenses; Battery expense, \$126.75; signal	<b>4,641</b> 319	
tenders, \$374.98; waiting room expense, \$44.92	546	65
Total	\$16,779	08
Total operating expenses	\$17,552	83

### GENERAL BALANCE SHEET.

			_
ASSETS.			
Roadbed and tracks. Electric line construction, including poles, wiring, feeder	\$281,748 39		
lines, etc	29,634 08		
Total cost of railway owned		\$311,382	47
Cost of equipment: Cars and other rolling stock and vehicles Electric equipment of same Other items of equipment	\$21,500 00 26,000 00 1,310 00	*	
Total cost of equipment owned		48,810	00
Cost of land and buildings: Car house and other building Gravel beds Telephone line Land necessary for operation of railway Electric power stations, including equipment Other buildings necessary for operation of railway: Storage battery .	$\begin{array}{c} 1,000 \ 00 \\ 500 \ 00 \\ 10,400 \ 00 \\ 41,340 \ 00 \end{array}$		
Total cost of land and buildings owned		91,607	53
Other permanent property: Park at Castle Casco Zoo Stone castle and equipment Suspension bridge Castle Casco Hotel and furnishings Water supply and pipe line	\$27,000 00 9,000 00 5,000 00 28,500 00 3,000 00		
Total cost of other permanent property owned		72,500	00
Total permanent investments		\$524,300	00
Cash and current assets: Cash		16,601	42
Total		\$535,901	42
LIABILITIES.			
Capital stock, common Funded debt		\$300,000 225,000	
Current liabilities: Matured interest coupons unpaid (including coupons due July 1)		5,375	00
Accrued liabilities: Interest accrued and not yet due Profit and loss—surplus		3,750 1,776	00 42
Total			40

# CAPITAL STOCK.

Authorized by law, common, \$300,000; authorized by votes of company, \$300,000; issued and outstanding, \$300,000; number of shares issued and outstanding, 3,000; number of stockholders, 7; number of stockholders in Maine, 6; amount of stock held in Maine, \$299,900.

#### FUNDED DEBT.

First mortgage gold bonds, rate of interest, 5%, due March 1, 1922; amount out. standing, \$225,000.00; interest paid during the year, \$500.00.

### VOLUME OF TRAFFIC.

Number of passengers paying revenue carried during the year, 532,880; number carried per mile of main track operated, 34,603; number of round trips run, 10,597; number of car miles run, 326,400. Average number of persons employed, 27. Commenced operations September 1, 1902.

#### EQUIPMENT.

' Description of Equipment.	Equipped for electric power.	Total passenger cars.	Equipped with electric heaters.	Number of motors.
Cars-passenger service : Box passenger cars Open passenger cars	5 5	5 5	5	20 10
Total	10	10	5	30
Cars-other service : Work cars	1			2
Snow plows.	2	••••••••	2	4

### RAILWAY OWNED, LEASED, ETC.

Railway Owned, etc.	Owned.	Held under lease or contract.	Trackage over other railways.	Total. owned, etc.
Total length of main track Length of sidings, switches, etc Total, computed as single track	$ \begin{array}{r} 15.40 \\ .60 \\ \hline 16.00 \end{array} $	····	· · · · · · · · · · · · · · · · · · ·	15.40 .60 16.00

#### RAILWAY OPERATED AND MOTIVE POWER USED.

Railway operated.	By horse power only.	By electric power only.	By horse and electric power.	Total operated.
Length of railway line Length of sidings, switches, etc				15.40 .60
Total, computed as single track		16.00		16.00

Length of railway located outside of public ways, about 5 miles.

System of electric motive power in use by company, Westinghouse and General Electric.

Names of the several cities and towns in which the railways operated by the company are located, Brunswick, Freeport and Yarmouth.

Grade Crossings with Railroads.	NUMBER OF TRACKS AT CROSSING.		
	Railroad.	<b>Railway</b>	
Crossings of company's railway with railroads at grade, viz.: With Maine Central Railroad, Pleasant Street, Bruns- wick With Maine Central Railroad, Main Street, Freeport	22	1	
Total number of tracks at crossings	4	2	

#### MISCELLANEOUS.

Other Employes.	Number.	Total number of days worked.	Total yearly compensation,	Average number of hours on duty per day.	Wages per day.
Conductors Motormen Watchmen Roadmen Linemen Engineers Firemen Electricians Mechanics Total	$ \begin{array}{r}     6 \\     6 \\     1 \\     5 \\     1 \\     2 \\     2 \\     1 \\     2 $			10 10 10 10 10 10 10 10 10	\$1 50 1 50 1 50 1 50 1 50 2 56 1 50 2 06 2 00

### SALARIES, WAGES, ETC., OF EMPLOYES.

CORPORATE NAME AND ADDRESS OF THE COMPANY. Portland and Brunswick Street Railway, Brunswick, Maine.

#### NAMES OF PRINCIPAL OFFICERS.

President, Edward J. Lawrence; Treasurer, Cyrus W. Davis; Clerk of Corporation and General Counsel, Herbert M. Heath; General Manager, Amos F. Gerald; Superintendent, William G. Rice.

#### NAMES AND RESIDENCES OF BOARD OF DIRECTORS.

Edward J. Lawrence, Fairfield, Maine; Cyrus W. Davis, Waterville, Maine; Amos F. Gerald, Fairfield, Maine; Albert B. Page, Fairfield, Maine; Stephen A. Nye, Fairfield, Maine; Henry M. Soule, Boston, Mass.

Date of stockholders' annual meeting, second Tuesday of July.

#### STATE OF MAINE, COUNTY OF KENNEBEC, ss.

Cyrus W. Davis, Treasurer, and A. F. Gerald, General Manager, of the Portland and Brunswick Street Railway being duly sworn, depose and say that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declare them to be a true, full and correct exhibit of the transactions of said company during the year ended the thirtieth day of June, A. D. 1903, as well as of its financial condition and affairs on the said date, to the best of their knowledge and belief.

> CYRUS W. DAVIS, A. F. GERALD.

Subscribed and sworn to before me this 25th day of September, 1903. [Seal.] HARRY L. HOLMES, Notary Public, Kennebec County, Maine.

# Report of the Portland Railroad Company for the Year Ending June 30, 1903.

#### ----Gross transportation earnings...... \$635,606 73 Other earnings from operation. ..... 3,670 44 Total earnings . ..... \$639,277 17 446,958 30 Operating expenses . .... \$192.318 87 Net earnings from operation ..... Miscellaneous income: Income from parks, casino, etc ..... 40,933 49 Gross income above operating expenses ..... \$233,252 36 Charges upon income accrued during the year: Interest on funded debt..... Interest and discount on unfunded debts and loans..... \$81,271 53 1,998 97 Taxes, State and local . ..... 14,424 13 Other deductions from income: 63,691 99 Expenses of parks, casino, etc..... Total charges and deductions from income.... 161.386 62 Net divisible income.... \$71,865 74 Dividends declared, 3 per cent on \$1,997,200..... 59,916 00 \$11,949 74 53,065 26 4,921 00 Discounts on bonds, etc..... · · · **· · · · · · · · · ·** · · · · Total surplus June 30, 1903..... \$60,094 00

#### GENERAL EXHIBIT FOR THE YEAR.

		_
EARNINGS FROM OPERATION.		
Receipts from passengers carried	\$633,803	39
Receipts from carriage of mails Receipts from carriage of express and parcels	175	
Receipts from carriage of express and parcels	1,628	34
Gross transportation earnings	\$635,606	73
Receipts from rentals of buildings and other property	2,312	02
Receipts from advertising in cars	1,255	00
Other earnings from operation:	1	
Miscellaneous receipts.	103	42
Gross earnings from operation	\$639,277	17
EXPENSES OF OPERATION.		
General expenses:	\$14,560	05
Salaries of general officers and clerks	\$14,000	
General office expenses and supplies Insurance	9,122	
General expenses	13,146	
Total	\$38,459	<b>25</b>
Maintenance of roadway and buildings:		
Repair of roadbed and track	\$32,165	65
Repair of electric line construction	7,256	
Removal of snow and ice	11,890	
Repair of buildings	9,6 <b>63</b>	66
Total	\$60,976	16
Maintenance of equipment:		
Repair of cars and other vehicles	\$40,300	55
Repair of electric equipment of cars	23,050	
Renewal of horses, harnesses, shoeing, etc	478	34
Total	\$63,829	20
Transportation expenses:		
Cost of electric motive power.	\$84.592	78
Provender for horses	2,550	
Wages and compensation of persons employed in conducting trans-		
portation	179,192	
Damages for injuries to persons and property	7,531	
Tolls for trackage over other railways, Tukey's bridge, etc	4,000	
Rentals of buildings and other property	4,107 1,718	
	·	
Total	\$283,693	69
Total operating expenses	\$446,958	30
	1	

## EARNINGS AND EXPENSES OF OPERATION.

\_\_\_\_\_

\_\_\_\_\_

# PROPERTY ACCOUNTS.

	Additions to railway: Extension of tracks(length,22,586 feet) including trestles, bridges and proportions of expense of changing abut-
\$60,656 17 5,443 95	ments and grade of Boston and Maine crossings New electric line construction (length, 22,586 feet)
	Total additions to railway
	Additions to equipment:
\$22,042 50	Additional cars (10 in number)
	Electric equipment of same
	Other additional rolling stock and vehicles: 2 snow plows
525 00	Other additions to equipment: Horses, etc
	Total additions to equipment Additions to land and buildings:
\$1,150 00	Additional land necessary for operation of railway
28,389 59	Additional equipment of power stations
19,044 32	Other new buildings necessary for operation of railway.
	Total additions to land and buildings
	Total additions to property accounts
	Deductions from property accounts (property sold or
	reduced in valuation and credited to property accounts):
	Real estate sold
	Net addition to property accounts for the year
	\$60,656 17 5,443 95  \$22,042 50 36,319 54 3,500 00 525 00  \$1,150 00 28,389 59 19,044 32 

### GENERAL BALANCE SHEET.

ASSETS.		
Cost of railway: Roadbed and tracks	\$1,421,212 27	
Electric line construction, including poles, wiring, feeder		
lines, etc	157,228 77	
Total cost of railway owned		\$1.578.441 04
Cost of equipment:	1	
Cars and other rolling stock and vehicles	\$303.526 52	
Horses	1.971 50	
Total cost of equipment owned		305,498 02
Cost of land and buildings:	1	
Land necessary for operation of railway		511,116 66
Other buildings necessary for operation of railway	1 I	
Other permanent property: Theatre corporation of Portland, stock	\$1,000 00	1
Portland and Cape Elizabeth Railway Co., represented by	\$1,000 00	
stock, \$450,000; bonds, \$400,000; general construction		
\$50,000	900,000 00	
Portland and Yarmouth Electric Railway Co., represented by stock, \$300,000; bonds, \$350,000; general construction	ľ	(
\$40,984 48	690.384 48	
Westbrook, Windham and Naples Railway Co., represented		
by stock, \$27,700; bonds, \$70,000; gen. construction, \$75,00 Dape Elizabeth Street Railway Co., represented by stock	112,700 00 50,000 00	
Dape Enzadeth Street Kanway Co., represented by stock	. 50,000 00	1
Total cost of other permanent property owned	•	1,754,684 48
Total permanent investments		\$4,149,740 90
Cash and current assets:	1	
Cash	• • • • • • • • • • • • • • •	1,892 11
Total		\$4,151,632 31
LIABILITIES.		ļ
Capital stock, common Funded debt		\$1,999,538 31
Funded debt	• • • • • • • • • • • • • • • • • • • •	3,050,000 0
Current liabilities Profit and loss balance-surplus	•   ••••••••••	42,000 0 64,094 0
r rom and loss palance-surplus		01,091 0
Total		0/ 181 090 0

#### CAPITAL STOCK.

Authorized by law, common, \$2,000,000; authorized by votes of company, common, \$2,000,000; issued and outstanding, common, \$1,997,200. Number of shares issued and outstanding, common, 19,972; number of stockholders, common, 166; number of stockholders in Maine, common, 142; amount of stock held in Maine, common, \$1,724,600.

FU	ŇD	$\mathbf{ED}$	DEBT.

Description of Bonds, etc.	Rate of interest.	Date of maturity.	Amount outstanding.	Interest paid during the year.
Portland Railroad Company's 1st mortgage			*****	222 500 00
bonds Portland Railroad Company's consolidated	45%	May 1, 1913	\$500,000 00	\$22,500 00
mortgage bonds	$3\frac{1}{2}\%$	July 1, 1951	1,150,000-00	38,771 53
Portland and Cape Elizabeth Railway Com-	= 01	Nov. 1, 1915	400,000 00	20,000 00
pany's 1st mortgage bonds Portland and Yarmouth Electric Railway	3%	NOV. 1, 1919	400,000 00	20,000 00
Company's 1st mortgage bonds	4%	Mar. 1, 1919	350,000 00	
Westbrook, Windham and Naples Railway Company's 1st mortgage bonds	5%	July 1, 1919	70,000 00	
Total	••••		\$2,470,000 00	\$81,271 53
		1		i

#### VOLUME OF TRAFFIC.

Number of rassengers paying revenue carried during the year, 12,336,160; number of round trips run, 311,796; number of car miles run, 3,117,007. Average number of persons employed, 454. EQUIPMENT.

	<u> </u>				
Description of Equipment.	Equipped for electric power.	Equipped for horse power.	Total passenger cars.	Equipped with electric heaters.	Number of motors.
Cars-passenger service: Box passenger cars Open passenger cars	80 99	9 22	89 121	80	
Total	179	31	210	80	
Cars—other service : Box freight cars Work cars	1 5	11		1	
Total	6	11			
Snow plows	19	1			
Miscellaneous Equi	Number.	Total number.			
Carts and snow sleds Other railway rolling stock : Tower wagons Road machines Horses					7 $3$ $2$ $22$

# PORTLAND RAILROAD.

### DESCRIPTION OF RAILWAY OWNED AND OPERATED.

### RAILWAY OWNED, LEASED, ETC.

Railway Owned, etc.	Owned- miles.	Held under lease or contract.	Trackage over other railways.	Total owned, etc.
Length of railway line Length of second main track	46.60 10.63	$31.22 \\ 5.30$		77.82 15.93
Total length of main track	57.23	36.52	••••••	93.75

### RAILWAY OPERATED AND MOTIVE POWER USED.

Railway Operated.	By horse power only.	By electric power only.	By horse and electric power.	Total operated.
Length of railway line Length of second main track		$77.82 \\ 15.93$		77.82 15.93
Total length of main track		93.75		93.75

Names of the several cities and towns in which the railways operated by the company are located, Portland, Westbrook, Gorham, South Portland, Cape Elizabeth, Falmouth, Cumberland, Yarmouth, Scarboro, Old Orchard and Saco.

#### MISCELLANEOUS.

Grade Crossings with Railroads.		OF TRACKS OSSING.		
	Railroad.	Railway.		
Crossings of company's railway with railroads at grade, viz.: With Maine Central Railroad: Congress Street near Stroudwater Forest Avenue, Woodford's. Brighton Avenue, Portland. Allen Avenue, Morrill's. Main Street, Westbrook. With Boston and Maine Railroad: Forest Avenue, Portland. Forest Avenue, Portland. Forest Avenue, Portland. Forest Avenue, Portland. Forest Avenue, Portland. Forest Avenue, Woodford's. Ocean Street, Woodford's. Cumberland Mills. Cape Elizabeth. Private way, Portland. State and Commercial Streets, Portland. Maple and Commercial Streets, Portland. Maple and Commercial Streets, Portland. Maple and Commercial Streets, Portland. Maple and Commercial Streets, Portland. Milliken-Tomlinson's, Commercial Street, Portland.	2 3 3 1 1 1 2 4 1 2 1 2 1 2 1			
Total number of tracks at crossings	33	20		

General officers and clerks	••••	•••••••		••••••	\$14,560 05
Other Employes.	Number.	Total number of days worked.	Total yearly compensation.	Average number of hours on duty per day.	Wages per day.
Conductors Motormen Watchinen Miscellaneous help Linemen Firemen, etc Electricians Machinists and mechanics	$     \begin{array}{r} 123 \\     123 \\     8 \\     79 \\     45 \\     10 \\     6 \\     15 \\     45     \end{array} $	44,845 44,845 2,880 24,943 14,170 2,915 2,190 5,475 14,085	37,414 ¥0 21,255 54 5,830 05 5,767 78	10 10 10	$\begin{array}{c}\$1 \ 85\\ 1 \ 85\\ 1 \ 77\\ 1 \ 50\\ 2 \ 00\\ 2 \ 54\\ 1 \ 75\\ 2 \ 22\end{array}$
Total	454	156,348	\$282,340 92		

SALARIES, WAGES, ETC., OF OFFICERS AND OTHER EMPLOYES.

### ACCIDENTS TO PERSONS.

Passengers: From causes beyond their own control, injured, 17. Other persons: From causes beyond their own control, killed, 1; injured, 3. Total: Killed, 1; injured, 20.

CORPORATE NAME AND ADDRESS OF THE COMPANY. Portland Railroad Company, 471 Congress Street, Portland, Maine.

#### NAMES AND BUSINESS ADDRESSES OF PRINCIPAL OFFICERS.

President, Wm. R. Wood, Portland, Me.; Treasurer, Clerk of Corporation and General Manager, E. A. Newman, Portland, Me.; General Counsel, Chas. F. Libby, Portland, Me.

### NAMES AND RESIDENCES OF BOARD OF DIRECTORS.

Wm. R. Wood, Chas. F. Libby, Walter G. Davis, Wm. A. Wheeler, Ammi Whitney, Charles S. Fobes, John E. Burnham, all Portland, Me.

Date of stockholders' annual meeting, August 19, 1903.

STATE OF MAINE, COUNTY OF CUMBERLAND. (SS.

Wm. R. Wood, President, and Edward A. Newman, General Manager, of the Portland Railroad Company, being duly sworn, depose and say that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declare them to be a true, full and correct exhibit of the transactions of said company during the year ended the thirtieth day of June, A. D. 1908, as well as of its financial condition and affairs on the said date, to the best of their knowledge and belief.

WM. R. WOOD, President.

EDWARD A. NEWMAN, General Manager.

Subscribed and sworn to before me this 16th day of September, 1903.

[Seal.] CHAS. F. BERRY, Justice of the Peace, Cumberland County, Maine.

# Report of the Portsmouth, Kittery and York Street Railway Company for the Year Ending June 30, 1903.

Gross transportation earnings			—
Total earnings		\$81,605 66,171	
Net earnings from operation         Charges upon income accrued during the year:         Interest on funded debt.         Interest and discount on funded debts and loans	0 00 8 70	\$15,433	95
Total charges and deductions from income		15,956	13
Deficit for the year ending June 30, 1903 Amount of surplus June 30, 1902		\$522 14,470	
Total surplus June 30, 1903		\$13,948	49

# GENERAL EXHIBIT FOR THE YEAR.

### EARNINGS AND EXPENSES OF OPERATION.

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EARNINGS FROM OPERATION.		
Receipts from passengers carried	\$71,462	14
Receipts from carriage of mails	2,083	
Receipts from carriage of express and parcels	1,763	20
Gross transportation earnings	\$75,309	
Receipts from rentals of buildings and other property Receipts from advertising in cars	300 200	
Other earnings from operation :	200	00
Materials sold and receipts from boats	220	
Receipts from operation of the Kittery and Eliot Street Railway	5,576	76
Gross earnings from operation	\$81,605	93
EXPENSES OF OPERATION.		
General expenses: Salaries of general officers and clerks	\$3,313	05
General office expenses and supplies	\$0,515 317	
General office expenses and supplies.	1,924	
Other general expenses	2,973	48
Total	\$8,529	37
Maintenance of roadway and buildings:	AT (12)	00
Repair of roadbed, track and bridges Repair of electric line construction		
Removal of snow and ice	812	83
Repair of buildings	412	54
Total	\$7,998	26
Maintenance of equipment:		
Repair of cars and other vehicles Repair of electric equipment of cars	$$2,921 \\ 3,004$	
Miscellaneous shop expenses	131	
Total Transportation expenses:	\$6,057	91
Cost of electric motive power	\$13,468	
Miscellaneous-Car service	1,706	95
Wages and compensation of persons employed in conducting trans- portation	17.634	68
Damages for injuries to persons and property	3,050	00
Rentals of buildings and other property	427	
Other transportation expenses	7,298	42
Total	\$43,586	44
Total operating expenses	\$66,171	98

Additions to railway: New electric line construction (betterments) Other additions to railway: Track and bridge betterments	\$115 00 6,526 96		
Total additions to railway		\$6 <b>,641</b>	<b>96</b>
Additions to equipment	.	3,945	80
Additions to land and buildings: Boiler and boiler house	3,226 19 5,303 91 . 89 14	13,089	46
Additions to other permanent property: Repairs to ferry boat Repairs to floats	. \$17 61 68 31		
Total additions to other permanent property		85	92
Total additions to property accounts		\$23,763	14

#### GENERAL BALANCE SHEET.

\$511,837 65	Assets. Total permanent investment
	Cash and current assets: Bills and accounts receivable Other cash and current assets:
173 65     245 77	Prepaid taxes Prepaid insurance
	Total cash and current assets
9,130 01	Miscellaneous assets: Materials and supplies
\$529,446 95	Total
\$221,700 00 200,006 00	LIABILITIES. Capital stock, common Funded debt
. 12,554 14	Current liabilities: Loans and notes payable Audited vouchers and accounts Miscellaneous current liabilitie :s Cash borrowed at bank
	Total current liabilities
. 157.66	Accrued liabilities: Interest accrued and not yet due Rentals accrued and not yet due Miscellaneous accrued liabilities
4,000 00 827 77	Coupon interest accrued
5,369 23 5,369 23 13,948 49	Total accrued liabilities Profit and loss balance—surplus
\$529,446 95	Total

#### CAPITAL STOCK.

Authorized by law, common, \$230,000; authorized by votes of company, common, \$223,000; issued and outstanding, common, \$221,700; total capital stock liability, \$221,700. Number of shares issued and outstanding, common, 2,217; number of stockholders, common, 108; number of stockholders in Maine, common, 28; amount of stock held in Maine, common, \$70,600.

### FUNDED DEBT.

Twenty year, gold bearing \$1,000 and \$500 pieces, interest payable semi-annually at the Waterville Trust Company, Waterville, Me., trustee; rate of interest 6%; matures, 1917; amount outstanding, \$200,000; interest paid during the year, \$12,000.

#### VOLUME OF TRAFFIC.

Number of passengers paying revenue carried during the year, 1,429,243; number carried per mile of main railway track operated, 92,210; number of car miles run, 360,210. Average number of persons employed, 54.

DESCRIPTION OF EQUIPMENT.	Equipped for electric power.	Without motors.	Total passenger cars.	Equipped with electric heaters.	Equipped with stoves.	Number of motors.
Cars-passenger service : Box passenger cars Open passenger cars	6 11		6 11	6		
Total	17		17	6		34
Cars—other service: Work cars Other cars: Parlor car	12					
Total	3					
Snow plows	2					

### EQUIPMENT.

#### MISCELLANEOUS EQUIPMENT.

Ferry boat and steamer.

#### DESCRIPTION OF RAILWAY OWNED AND OPERATED.

#### RAILWAY OWNED, LEASED, ETC.

Railway Owned, Etc.	Owned.	Held under lease or contract.	Trackage over other railways.	Total owned, etc.
Length of railway line Length of sidings, switches, etc	15.5 .197			15.5 .197
Total, computed as single track	15.697			15.697

Railway Operated.	By horse power only.	By electric power only.	By horse and electric power.	Total operated.
Length of railway line Length of sidings, switches, etc Total, computed as single track	I	15.5 .197 15.697		

### RAILWAY OPERATED AND MOTIVE POWER USED.

System of electric motive power in use by the company, General Electric and Westinghouse.

Names of the several cities and towns in which the railways operated by the company are located, Kittery, Kittery Point, York, York Harbor, York Beach to St. Aspinquid Park, connecting Portsmouth by ferry.

### MISCELLANEOUS.

Grade Crossings with Railroads.	NUMBER OF TRACKS AT CROSSINGS.		
	Railroad.	Railway.	
Crossings of company's railway with railroads at grade (1 in number) viz.: With branch to Portsmouth navy yard of the York Harbor and Beach Railroad		1	

Two overhead crossings with York Harbor and Beach Railroad, branch of Boston and Maine Railroad, one at Scabury and one at York Harbor.

# SALARIES, WAGES, ETC., OF OFFICERS AND OTHER EMPLOYES.

Officers and Clerks.	nnual lary.
General officers.	\$2,220 00
Clerks	1,113 6 <b>5</b>

Other Employes.	Number.	Total number of days worked.	Total yearly compensation.	Average number of hours on duty per day.	Wages per day.
Ferry wages.         Conductors and motormen         Laborers         Mail service.         Watchmen         Express service.         Roaimen         Hostlers         Linemen.         Engineers.         Firemen         Electricians         Machinists and mechanics.         Total			\$6,289 78 10,193 80 \$12 83 733 01 1,151 10 745 69 4,154 52 547 50 873 12 2,904 42 926 72 2,401 14 \$31,733 63	10 10 14 14 10	

#### SALARIES, WAGES, ETC .- CONCLUDED.

CORPORATE NAME AND ADDRESS OF THE COMPANY. Portsmouth, Kittery and York Street Railway, Portsmouth, N. H.

#### NAMES OF PRINCIPAL OFFICERS.

President, E. Burton Hart, Jr.; Vice-President and General Manager, Willis G. Meloon; Treasurer, George E. Macomber; Clerk of Corporation, Herbert M. Heath; General Counsel, Samuel W. Emery; Auditor, Albert D. Foster.

#### NAMES AND RESIDENCES OF BOARD OF DIRECTORS.

E. Burton Hart, Jr., 59 East 79th Street, New York City; Willis G. Meloon, Kittery, Maine; George E. Macomber, Augusta, Maine; Herbert M. Heath, Augusta, Maine; Horace Mitchell, Kittery Point, Maine; John F. Hill, Augusta, Maine; Wilson M. Walker, York Village, Maine.

Date of stockholders' annual meeting, May 8, 1903.

STATE OF MAINE, (ss.

George E. Macomber, Treasurer, and W. G. Meloon, General Manager, of the Portsmouth, Kittery and York Street Railway Company, being duly sworn, depose and say that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declare them to be a true, full and correct exhibit of the transactions of said company during the year ending the thirtieth day of June, A. D. 1903, as well as of its financial condition and affairs on the said date, to the best of their knowledge and belief.

> GEO. E. MACOMBER, Treasurer, W. G. MELOON, General Manager.

Subscribed and sworn to before me this 4th day of September, 1903. HORACE MITCHELL, Notary Public, York County, Me.

# Report of the Rockland, Thomaston and Camden Street Railway Company for the Year Ending June 30, 1903.

ross transportation earnings ther earnings from operation	\$108,855 87 403 47		
Total earnings perating expenses		\$109,259 82,976	
Net earnings from operation		\$26,282	52
liscellaneous income: From Gas and Electric departments		61,665	39
Gross income above operating expenses		\$87,947	91
harges upon income accrued during the year. Interest on funded debt Interest and discount on unfunded debts and loans Taxes, State and local Other deductions from income: Gas and Electric expenses, including taxes	990 10		
Total charges and deductions from income		63,653	<b>6</b> 0
Net divisible income	• • • • • • • • • • • • • • • • • • • •	\$24,294	31
vividends declared, 6 per cent on \$250,000		15,000	00
urplus for the year ending June 30, 1903 mount of surplus June 30, 1902		\$9,294 148,920	
Total surplus June 30, 1903		\$158,214	60

# GENERAL EXHIBIT FOR THE YEAR.

### EARNINGS AND EXPENSES OF OPERATION.

EARNINGS FROM OPERATION. Receipts from passengers carried Receipts from carriage of mails Receipts from carriage of express and parcels Receipts from carriage of freight Gross transportation earnings	1,061 2,915 26,415	78 29 14
Receipts from advertising in cars Miscellaneous	<b>3</b> 00 103	
Gross earnings from operation	\$109,259	34
Earnings from Gas and Electric departments	61,665	39
Gross earnings from operation : railway, gas and electric	\$170,924	73

EXPENSES OF OPERATION.		
aries of general officers and clerks	\$3,063	67
neral office expenses and supplies	335	
gal expenses	494	
gal expenses	896	<b>5</b>
ter general expenses:		
dvertising and attractions and general railway expenses	1,246	48
Total	\$6,036	09
tenance of roadway and buildings:		
pair of roadbed and tracks	\$6,215	76
pair of roadbed and tracks	1,314	
noval of show and ice	485	
pair of buildings and fixtures	416	44
Total	\$8,431	97
tenance of equipment:		
pair of cars and other vehicles	\$6,591	
pair of electric equipment of cars	1,057	48
Total	\$7,648	9
sportation expenses:		
st of electric motive power	\$25,187	34
ges and compensation of persons employed in conducting trans-		
ortation	16,007	10
mages for injuries to persons and property	2,220	
ansporting freight.	16,778 666	
kland and miscellaneous shop expenses	000	40
Total	\$60,859	8
enses of Gas and Electric departments	30,539	4
Total operating expenses	\$113.516	29

### EARNINGS AND EXPENSES OF OPERATION-CONCLUDED.

#### PROPERTY ACCOUNTS.

	1		-
Additions to railway: Extension of tracks	\$1,971 49		
New electric line construction, signal and telephone line.	3,956 09		
Other additions to railway:	3,990 09		
To complete extension from Thomaston to Warren	11,472 93		
Total additions to railway		\$17,400 5	51
Additions to equipment:			
Additional cars (2 in number) Electric equipment of same	\$2,680 14		
Electric equipment of same	407 55		
Total additions to equipment	•••••	8,087 6	<b>;9</b>
Additions to land and buildings:			
Additional equipment of power stations	\$977 81		
Other new buildings necessary for operation of railway	2,751 13		
Total additions to land and buildings		3,728 \$	94
Additions to other permanent property:	1		
Real estate, Oakland	\$35 15		
Gas and electric construction accounts	6,444 48		
M-4-1 - 13141 441		0.150.4	•••
Total additions to other permanent property	••••	6,479 6	)ð
Total additions to property accounts		\$30,696 7	17
	1		

GENERAL BALAN	ICE.	SHEET.
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Assets.		
Cost of railway: Extension, Thomaston to Warren Roadbed and tracks Electric line construction, including poles, wiring, feede	303.670 48	
lines, etc	64,883 08	3
Total cost of railway owned		\$438,523 96
Cost of equipment: Cars and other rolling stock and vehicles Electric equipment of same Other items of equipment-miscellaneous	48.928 08	3
Total cost of equipment owned		111,473 82
Cost of land and buildings: Electric power stations, including equipment Other buildings necessary for operation of railway	\$157,651 78 29,057 01	3
Total cost of land and buildings owned	•••	186,708 79
Other permanent property: Oakland Gas and electric plant	\$12,900 85 570,866 91	
Total cost of other permanent property owned	•	583,767 76
Total permanent investments, railway, gas and electr	Ic	\$1,320,474 33
Cash and current assets: Cash Bills and accounts receivable Other cash and current assets: Insurance unexpired	7,141 72	
Total cash and current assets		8,080 35
Miscellaneous assets: Materials and supplies, furniture and fixtures Other assets and property: Gas and electric supplies	\$10,175 10 6,473 38	8
Total miscellaneous assets		16,648 48
Total	• • • • • • • • • • • • • • • • • • • •	\$1,345,203 16
LIABILITIES.		1
Capital stock, common Funded debt Current liabilities: Loans and notes navable	•• ••••••••••	800,000 00
Loans and notes payable Audited vouchers and accounts		5
Total current liabilities	•••	135,905 46
Accrued liabilities : Interest accrued and not yet due Profit and loss balance—surplus		4
Total		102 945 000 10

### CAPITAL STOCK.

Authorized by law, common, \$300,000; authorized by votes of company, common \$250,000; issued and outstanding, common, \$250,000; total stock liability, \$250,000; number of shares issued and outstanding, common, 2,500; number of stockholders, common, 22; number of stockholders in Maine, common, 22; amount of stock held in Maine, \$250,000.

#### FUNDED DEBT.

First mortgage bonds: Rate of interest, 4%; matures January 1, 1921; amount outstanding, \$616,000. interest paid: On Knox Gas and Electric Company 6% bonds, \$7,266.00; on Rockland, Thomaston and Camden Street Railway 5% bonds, \$24.25; on Rockland, Thomaston and Camden Street Railway 4% bonds, \$22,220.00; total, \$29,510.25.

#### VOLUME OF TRAFFIC.

Number of passengers paying revenue carried during the year, 1,569,273; number carried per mile of main railway track operated, 74,479; number of round trips run, 10,463; number of car miles run, 440,919. Average number of persons employed, 62.

Description of Equipment.	Equipped for electric power.	Trailers.	Total passenger cars.	Equipped with electric heaters.	Number of motors.
Cars—passenger service: Box passenger cars Open passenger cars	79	21		9	18 18
Total	16	3	19	9	36
Cars—other service: Box freight cars. Platform freight cars	1	4			4
Work cars	1	<sup>1</sup> 3	••••••	•••••••••••	2
Total	2	8			6
Snow plows	1	2		·····	2

### EQUIPMENT.

### DESCRIPTION OF RAILWAY OWNED AND OPERATED.

### RAILWAY OWNED, LEASED, ETC.

Railway Owned, Etc.	Owned.	Held under lease or contract.	Trackage over other railways.	Total owned, etc.
Length of railway line Length of sidings, switches, etc	21.07 .78			21.07
Total, computed as single track	21.85	· • • • • • • • • • • • • • • • • • • •	·····	21.85

Railway Operated.	By horse power only.	By electric power only.	By horse and electric power.	Total operated.
Length of railway line Length of sidings, switches, etc Total, computed as single track		.78		21.07 .78 

RAILWAY OPERATED AND MOTIVE POWER USED.

Total length of main track located outside of public ways, 4 miles.

System of electric motive power in use by the company, General Electric.

Names of the several cities and towns in which the railways operated by the company are located, Camden, Rockport, Rockland, Thomaston and Warren.

#### MISCELLANEOUS.

Grade Crossings with Railroads.	NUMBER OF TRAC AT CROSSING.	
	Railroad.	Railway.
Crossings of company's railway with railroads at grade, viz.: With Lime Rock Railroad: Park Street Camden Street North Main Street With Maine Central Railroad: Mechanic Street South Main Street Park Street Thomaston Road Union Street Total number of tracks at crossings	1	

### SALARIES, WAGES, ETC., OF OFFICERS AND OTHER EMPLOYES.

Officers and Clerks.	Annual salary.
President, Treasurer, General Manager, Superintendent and Clerks (in railway department only)	\$8,063 67

### ROCKLAND, THOMASTON AND CAMDEN STREET RAILWAY.

Other Employes.*	Number.	Total number of days worked.	Total yearly compensation.	Average number of hours on duty per day.	Wages per day.
Conductors . Drivers . Baggage, mail and express . Watchmen . Freightmen . Roadmen . Linemen . Engineers . Firemen . Electricians . Machinists and mechanics . Total .	$ \begin{array}{r}     14 \\     14 \\     2 \\     7 \\     7 \\     10 \\     3 \\     2 \\     5 \\     2 \\     1 \\     \hline     62 \\ \end{array} $	$\begin{array}{r} 4,788\\ 5,024\\ 790\\ 440\\ 2,037\\ 2,154\\ 298\\ 821\\ 1,548\\ 761\\ 52\\ \hline 18,713\\ \end{array}$	682 14 3,361 07 3,769 53 578 52 1,945 99 2,631 85		$ \begin{array}{c} 1 & 60 \\ 1 & 55 \\ 1 & 65 \\ 1 & 75 \\ 1 & 94 \\ 2 & 37 \\ 1 & 70 \\ \end{array} $

WAGES, SALARIES, ETC.-CONCLUDED.

\*Includes employes in railway department only.

#### ACCIDENTS TO PERSONS.

Passengers injured from causes beyond their control, 4; from their own miscon duct or carelessness, 2. Total, injured, 6.

#### CORPORATE NAME AND ADDRESS OF THE COMPANY.

Rockland, Thomaston and Camden Street Railway, 445 Main Street, Rockland, Maine.

NAMES AND BUSINESS ADDRESSES OF PRINCIPAL OFFICERS.

President, George E. Macomber, Augusta, Me.; Vice-President, Sidney M. Bird, Rockland, Me.; Treasurer, Augustas D. Bird, Rockland, Me.; Clerk of Corporation, H. M. Heath, Augusta, Me.; General Counsel, Littlefield, Rockland, Me.; General Manager, Thomas Hawken, Rockland, Me.; Superintendent, Valentine Chisholua, Rockland, Me.

#### NAMES AND RESIDENCES OF BOARD OF DIRECTORS.

Sidney M. Bird, Rockland, Me.; William T. Cobb, Rockland, Me.; Wm. S. White, Rockland, Me.; Geo. E. Macomber, Augusta, Me.; John F. Hill, Augusta, Me.

Date of stockholders' annual meeting, last Wednesday in August.

STATE OF MAINE, COUNTY OF KNOX. (SS.

Augustus D. Bird, Treasurer, and Thomas Hawken, General Manager of the Rockland, Thomaston and Camden Street Railway Company, being duly sworn, depose and say that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declare them to be a true, full and correct exhibit of the transactions of said company during the year ended the thirtieth day of June,  $\Lambda$ . D. 1903, as well as of its financial condition and affairs on the said date, to the best of their knowledge and belief.

> AUGUSTUS D. BIRD, Treasurer. THOMAS HAWKEN, General Manager.

Subscribed and sworn to before me this 19th day of August, 1903.

[Seal.]

E. F. BERRY, Notary Public, Knox County, Maine.

# Report of the Sanford and Cape Porpoise Railway Company for the Year Ending June 30, 1903.

Gross transportation earnings		
Total earnings	\$86,390	50
Operating expenses	61,832	94
Net earnings from operation	\$24,557	56
Miscellaneous income-Casino	1,994	28
Gross income above operating expenses	\$26,551	84
Charges upon income accrued during the year:       \$12,500 00         Interest on funded debt.       \$12,500 00         Interest and discount on unfunded debts and loans       \$12,500 00         Taxes, State and local.       646 54         Rentals of leased railways:       4,000 00         Other deductions from income:       \$3,201 02         Casino and park expenses.       183 39         * Amusement expense.       415 80		
Total charges and deductions from income	23,063	85
Net divisible income	\$3,487	99
Surplus for the year ending June 30, 1903 Amount of deficit June 30, 1902	\$3,487 422	
Debits to profit and loss account during the year. Bad debts	40	0 <b>4</b>
Total surplus June 30, 1903	\$3,025	03

### GENERAL EXHIBIT FOR THE YEAR.

### EARNINGS AND EXPENSES OF OPERATION.

EARNINGS FROM OPERATION.		
Receipts from passengers carried	\$42,719	72
Receipts from carriage of mails	944	32
Receipts from carriage of express and parcels	1,828	76
Receipts from carriage of freight	30,844	
Gross transportation earnings	\$76,337	66
Receipts from advertising in cars	\$131	
Receipts from electric lights	9,750	
Other earnings from operation - Kennebunk station	171	25
Gross earnings from operation	\$86,390	50

# SANFORD AND CAPE PORPOISE RAILWAY.

### EARNINGS AND EXPENSES OF OPERATION-CONCLUDED.

EXPENSES OF OPERATION.		
eneral expenses: Salaries of general officers and clerks	<b>\$3,3</b> 60	10
General office expenses and supplies	1,063	
Legal expenses	235	
Legal expenses	536	
Other general expenses - car service supplies	1,686	16
Total	\$6,881	32
laintenance of roadway and buildings:		
Repair of roadbed and track	\$4,527	
Repair of electric line construction	2,722	
Removal of snow and ice	574	
Repair of buildings	169	22
Total	\$7,992	88
faintenance of equipment:		
Repair of cars and other vehicles	\$8,089	
Repair of electric equipment of cars	2,032	47
Total	\$10,122	02
ransportation expenses:		
Cost of electric motive power	<b>\$10,25</b> 9	23
Wages and compensation of persons employed in conducting trans-	10.010	~
portation	16,810 1,739	
Damages for injuries to persons and property	1,735	
other transportation expenses	0,021	
Total	\$36,836	72
Total operating expenses	\$61,832	94

### PROPERTY ACCOUNTS.

Additions to railway: Extension of tracks (length, 1,000 feet)		\$1,632 72
Additions to land and buildings: Additional land necessary for operation of railway Other new buildings necessary for operation of railway	\$119 00 678 72	
Total additions to land and buildings		797 72
Additions to other permanent property : Fencing and cattle passes		5 25
Total additions to property accounts		\$2,435 69

# GENERAL BALANCE SHEET.

$\Lambda$ SSETS.	{	
Cost of railway: Roadbed and tracks Electric line construction, including poles, wiring, feeder	\$300,984 50	
lines, etc		
'Total cost of railway	•••••	\$428,800 64
Cost of equipment: Cars and other rolling stock and vehicles Electric equipment of same Other items of equipment: Fencing and cattle passes	$\begin{array}{r} \$23,935 \ 41 \\ 38,821 \ 40 \\ 6,368 \ 92 \end{array}$	
Total cost of equipment owned		69,125 73
Cost of lands and buildings: Land necessary for operation of railway Electric power stations, including equipment Other buildings necessary for operation of railway	29,000 00	
Total cost of land and buildings owned		37,666 76
Total permanent investments		\$535,593 13
Cash and current assets : Cash.	\$128 43	
Bills and accounts receivable Other cash and current assets: Treasury stock, preferred Unexpended insurance premiums	10,-11 10	
Total cash and current assets		
Miscellaneous assets: Materials and supplies Other assets and property: Wharf, park, light, construction Furniture, fixtures, Casino construction	8,919 27	,
Total miscellaneous assets		19,524 03
Total		\$566,812 69
LIABILITIES.		
Capital stock, common preferred		\$233,000 00 17,000 00
Total capital stock Funded debt		\$250,000 00 250,000 00
Current liabilities: Loans and notes payable Audited vouchers and accounts Salaries and wages.	19,885 83	
Total current liabilities		61,656 67
Accrued liabilities: Interest accrued and not yet due Profit and loss balance—surplus		2,130 99 3,025 03

# SANFORD AND CAPE PORPOISE RAILWAY.

### CAPITAL STOCK.

Capital stock authorized by law, common preferred		
Total capital stock authorized by law	\$250,000 00	
Capital stock authorized by votes of company, common preferred		
Total capital stock authorized by vote	\$250,000 00	
Capital stock issued and outstanding, commonpreferred		\$233,000 00 16,000 00
Total capital stock outstanding		\$249,000 00
Total capital stock liability	•	\$249,000 00
Number of shares issued and outstanding, common. 2,330 preferred 160		
Total number of shares outstanding 2,490	5	
Number of stockholders, common 12 preferred		
Total number of stockholders 18	3	
Number of stockholders in Maine, common	2	
Total stockholders in Maine	3	
Amount of stock held in Maine, common preferred		
Total stock held in Maine	\$143,000 00	

#### FUNDED DEBT.

Bonds sold, rate of interest, 5%, maturing July, 1928; outstanding, \$250,000.

VOLUME OF TRAFFIC-EQUIPMENT.

VOLUME OF TRAFFIC, ETC. Number of passengers paying revenue carried during U Number carried per mile of main railway track opened Number of round trips run Number of car miles run Average number of persons employed		• • • • • • • • • • •	33.388
DESCRIPTION OF EQUIPMENT.	Equipped for electric power.	Equipped with electric heaters.	Number of motors.
Cars-passenger service: Box passenger cars Open passenger cars Total	78	7	14 24 38
CarsOther service : Platform freight cars, 2. Coal cars, 8			- 38 6
Snow plows	1		

# RAILROAD COMMISSIONERS' REPORT.

Railway Owned, Etc.	Owned.	Held under lease or contract.	Trackage over other railways.	Total owned, etc.
Length of railway line Length of sidings, switches, etc	$\begin{array}{c} 20.82 \\ 1.30 \end{array}$	2.58 .89		$23.40 \\ 2.19$
Total, computed as single track	22.12	3.47		25.59

# RAILWAY OWNED, LEASED, ETC.

# RAILWAY OPERATED AND MOTIVE POWER USED.

All operated by electricity.

System of electric motive power used by the company, Westinghouse Electric Company.

Names of the several cities and towns in which the railways operated by the company are located, Sanford, Kennebunk and Kennebunkport.

MISCELIANEOUS.						
Grade Crossings with Railroads.	NUMBER OF TRACKS AT CROSSING.					
-	Railroad.	Railway.				
Crossings of company's railway with railroads at grade viz: With Boston and Maine Railroad at Springvale	[	1				

# MISCELLANEOUS.

## SALARIES, WAGES, ETC., OF OFFICERS AND OTHER EMPLOYES.

Employes.	Number.	Total number of days worked.	Total yearly compensation.	Average number of hours on duty per day.	Wages.
Conductors Drivers Motormen Starters Roadmen Lineinen Engineers Electricians Machinists and Mechanics Total	9 1 9 1 6 4 3 2 5 	1,878 1,252 1,695	••••	$10\frac{1}{2}$ 12 10	15 cts. per hour. 15 cts. per hour. 15 cts. per hour. 25 cts. per hour. 20 cts. per hour. 20 cts. per hour. 20 cts. per hour. 20 cts. per hour.

### SANFORD AND CAPE PORPOISE RAILWAY.

#### ACCIDENTS TO PERSONS.

Employes killed from their own misconduct or carelessness, 2.

F. G. Rankin, hit by pole on running board of open car.

Arthur Hilton, cause unknown-circumstances seemed to point to a fainting fit, causing him to fall off.

#### CORPORATE NAME AND ADDRESS OF THE COMPANY.

Sanford and Cape Porpoise Railway Company, Sanford, Maine.

#### NAMES OF PRINCIPAL OFFICERS.

President, Ernest M. Goodall; Vice-President, Frank Hopewell; Treasurer, Louis B. Goodall: Clerk of Corporation and General Counsel, Fred J. Allen; Auditor, Reginald D. Greet; Superintendent, I. L. Meloon.

#### NAMES AND RESIDENCES OF BOARD OF DIRECTORS.

Ernest M. Goodall, Sanford, Me.; Louis B. Goodall, Sanford, Me.; George B. Goodall, Sanford, Me.; John Hopewell, Boston, Mass.; Frank Hopewell, Boston, Mass.

STATE OF MAINE, (ss.

Louis B. Goodall, Treasurer, and I. L. Meloon, Superintendent, of the Sanford and Cape Porpoise Railway Company, being duly sworn, depose and say that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declare them to be a true, full and correct exhibit of the transactions of said company during the year ending the thirtieth day of June, A. D. 1903, as well as of its fluancial condition and affairs on the said date, to the best of their knowledge and belief.

> LOUIS B. GOODALL, Treasurer. I. L MELOON.

Subscribed and sworn to before me this 21st day of August, 1903. [Seal.] FRED J. ALLEN,

Notary Public, York County.

# Report of the Skowhegan and Norridgewock Street Railway Company for the Year Ending June 30, 1903.

Gross transportation earnings	\$3,555 3,483	
Net earnings from operation	\$71	74
Charges upon income accrued during the year:         Interest on funded debt.         Taxes, State and local.		
Total charges and deductions from income	3,036	39
Deficit for the year ending June 30, 1903	\$2,964 63,628	
Total deficit June 30, 1903	\$66,593	48

# GENERAL EXHIBIT FOR THE YEAR.

### EARNINGS AND EXPENSES OF OPERATION.

EARNINGS FROM OPERATION. Receipts from carriage of mails Receipts from carriage of express and parcels Receipts from carriage of freight	\$3,053 240 232 30	00
Gross earnings from operation	\$3,555	52
EXPENSES OF OPERATION.		
General expenses: Office expenses and supplies Other general expenses	\$37 52	$     \begin{array}{c}       02 \\       56     \end{array} $
Total	\$89	58
Maintenance of roadway and buildings: Repair of roadbed and track		20 00 60
Total	\$1,070	80
Maintenance of equipment: Repair of cars and other vehicles Repair of electric equipment of cars Total	\$104 211 \$315	25
Transportation expenses: Cost of electric motive power	\$700	
ortation	$1,245 \\ 62$	56 50
Total	\$2,008	06
Total operating expenses	\$3,483	78

1	Assets.
\$58,000 00 2,200 00	ost of railway owned, including car equipment and arn
\$60,200 00	otal permanent investments
206 59 66,593 48	d current assets: nd loss balance-deficit
\$127,000 00	otal
	LIABILITIES.
\$50,000 00 50,000 00	stock, common
. 27,000 00	red interest coupons unpaid (including coupons due
\$127,000 00	otal

### GENERAL BALANCE SHEET.

#### CAPITAL STOCK.

Authorized by law, common, \$50,000; authorized by votes of company, common \$50,000; stock issued and outstanding, common, \$50,000; shares issued and outstanding, common, 500. Number of stockholders, common, 10; number of stockholders in Maine, 8; amount of stock held in Maine, common, \$44,666.66.

# REAL ESTATE MORTGAGES.

5.75 miles of electric road with the equipments, 6% interest, due 1914, amount \$50,000.

### VOLUME OF TRAFFIC-EQUIPMENT,

VOLUME OF TRAFFIC, ETC. Number of passengers paying revenue carried d Number carried per mile of main railway track Number of round trips run Number of car miles run. Average number of persons employed.	uring the operated			60,339 9,650 1,920 21,225 4
Description of Equipment.	Equipped for electric power.	Total passenger cars.	Equipped with electric fenders.	Number of motors.
Cars-passenger service: Box passenger cars Open passenger cars	23		2	5
Total	5		2	5
Cars—other service: Platform freight cars Snow plows	1			

Railway Owned, etc.	Owned.	Held under lease or contract.	Trackage over other railways.	Total. owned, etc.
Total length of main track Length of sidings, switches, etc	$5.75 \\ .10$			5.75 .10
Total, computed as single track	5.85			5.85

### RAILWAY OWNED, LEASED, ETC.

System of electric motive power in use by company, Westinghouse.

Names of the several cities and towns in which the railways operated by the company are located, Skowhegan.

#### MISCELLANEOUS.

Grade Crossings with Railroads.		OF TRACKS DSSING.
	Railroad.	Railway.
Crossings of company's railway with railroads at grade, viz.: With Maine Central Railroad, Water Street, Skowhegan	2	1

Other Employes.	Number.	Total number of days worked.	Total yearly compensation.	Average number of hours on duty per day.	Wages per day.
Conductors Motormen Electricians Total		287 287 287 861	\$430 50 430 50 430 50 \$1,291 50	10 10 10	\$1 30 1 30 1 30

# SALARIES, WAGES, ETC., OF EMPLOYES.

### CORPORATE NAME AND ADDRESS OF THE COMPANY.

Skowhegan and Norridgewock Railway and Power Company, Skowhegan, Me.

NAMES AND BUSINESS ADDRESSES OF PRINCIPAL OFFICERS. President, R. W. Brown, Skowhegan, Me.; Treasurer, J. P. Clark, Skowhegan, Me.; Clerk of Corporation, Turner Buswell, Solon, Me; Superintendent, C. J. Abbey, Skowhegan, Me.

### NAMES AND RESIDENCES OF BOARD OF DIRECTORS.

R. W. Brown, Skowhegan, Me.; J. P. Clark, Skowhegan, Me.; A. H. Weston, Skowhegan, Me.; R. L. Parker, Skowhegan, Me.; A. F. Gerald, Fairfield, Me.

STATE OF MAINE, COUNTY OF SOMERSET, { 88.

John P. Clark, Treasurer, and C. J. Abbey, Superintendent, of the Skowhegan and Norridgewock Railway and Power Company, being duly sworn, depose and say that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declare them to be a true, full and correct exhibit of the transactions of said company during the year ending the thirtieth day of June, A. D. 1903, as well as of its financial condition and affairs on the said date, to the best of their knowledge and belief.

> JOHN P. CLARK, C. J. ABBEY.

Subscribed and sworn to before me this 10th day of August, 1903. [Seal.] GEO. N. PAGE, Notary Public, Somerset County, Maine.

# Report of the Somerset Traction Company for the Year Ending June 30, 1903.

Gross transportation earnings \$18,785 29 Other earnings from operation \$240 03		
Total earnings	\$19,025 13,388	
Net earnings from operation	\$5,636	80
Lakewood, \$6,831 45; steamer, \$1,050.83; theatre, \$1,675.75	9,558	03
Gross income above operating expenses Charges upon income accrued during the year: Interest and discount on unfunded debts and loans Taxes, State and local	\$15,194	83
Lakewood expense, \$9,206.52; steamer expense, \$973.90; theatre expense, \$3,733.87 13,914 29		
Total charges and deductions from income	15,764	02
Deficit for the year ending June 30, 1903	\$569 14,127	
Total surplus June 30, 1903	\$13,558	50

# GENERAL EXHIBIT FOR THE YEAR.

EARNINGS AND EXPENSES OF OPERATION.

EARNINGS FROM OPERATION. Receipts from passengers carried	\$17,927 2: 858 06
Gross transportation earnings	\$18,785 29
Receipts from advertising in cars Other earnings from operation	$210 \ 71 \ 29 \ 28$
Gross earnings from operation	\$19,025 35
EXPENSES OF OPERATION.	
General expenses: Salaries of general officers and clerks	\$1,020 00 1,620 10 527 90 228 22
Total Maintenance of roadway and buildings: Repair of roadbed and track Repair of electric line construction. Removal of snow and ice	
Total Maintenance of equipment : Repair of cars and other vehicles Repair of electric equipment of cars	\$2,240 15 \$605 25 726 15
Total Transportation expenses:	\$1,331 4
Cost of electric motive power. Wages and compensation of persons employed in conducting trans- portation	\$999-90 5,420-73
Total	\$6,420 6
Total operating expenses	\$13,388 5

### PROPERTY ACCOUNTS.

······	
	Additions to railway:
	Other additions to railway-one half expense of stone
••••	culverts
	Additions to equipment:
	Other additions to equipment—car replacing frogs, light-
	ning protection, trolly catchers, scales
\$26 42	Additional land necessary for operation of railway
<b>Qu</b> 0 <b>x</b> -	Other new buildings necessary for operation of railway-
1,013 73	plumbing and heating in car barn
•••••	Total additions to land and buildings
	Additions to other permanent property:
	New pier at East Madison, \$66.88; office furniture, \$14.00;
	furnishings for hotel, \$288.15; grading, \$227.64; comple-
	tion lighting, \$41.03; additional theatre, \$50.00; partial
•••••	expense new cottage, \$329.68
	Total additions to property accounts
	\$26 42 1,013 73

### GENERAL BALANCE SHEET.

ASSETS.	
Total cost of railway owned Total cost of equipment owned Total cost of land and buildings owned Other permanent propertyoffice furnishings, \$188.64; Lake- wood farm and grove, \$16,215.42; steamer and pier, \$3,701.75; telephone construction, \$605.85.	\$97,232 42 26,266 87 9,416 06 20,711 66
Total permanent investments	
Cash and current assets: Cash	
Total cash and current assets	1,302 49
Miscellaneous assets: Materials and supplies	1,250 00
Totai	\$156,179 50
LIABILITIES.	
Capital stock, common Funded debt Current liabilities: Loans and notes payable	\$30,000 00 75,000 00
Profit and loss-surplus	37,621 00
Total	13,558 5 \$156,179 5

### CAPITAL STOCK.

Authorized by law, common, \$200,000; authorized by vote of company, common, \$30,000; issued and outstanding, common, \$30,000; total capital stock liability, \$30,000. Number of shares issued and outstanding, common, 300; number of Stockholders, common, 7; number of stockholders in Maine, 7. Amount of stock held in Maine, \$30,000.

### REAL ESTATE MORTGAGES.

Bonds: All property of the company, rate of interest, 5%, due 1926, amount, \$75,000.

#### VOLUME OF TRAFFIC.

Number of passengers paying revenue carried during the year, 148,576; number carried per mile of main railway track operated, 12,381; number of round trips run, 8,065; number of car miles run, 88,152. Average number of persons employed, 10.

Description of Equipment.	Equipped for electric power.	Total passenger cars.	Equipped with electric heaters.	Number of motors.
Cars-passenger service: Box passenger cars Open passenger cars	3 5	3 5	3 1	6 10
Total	8	8	4	16
Cars—other service: Platform freight cars Work cars	1 1			2
Total	2			2
Snow plows.	2			6

### EQUIPMENT.

### DESCRIPTION OF RAILWAY OWNED AND OPERATED.

#### RAILWAY OWNED, LEASED, ETC.

Railway owned, etc.	Owned- miles.	Held under lease or contract.	Trackage over other railways.	Total owned.
Length of railway line Length of sidings, switches, etc				12.20 .48
Total, computed as single track	12.68		·····	12.68

Railway operated.	By horse power only.	By electric power only.	By horse and electric power.	Total operated.
Length of railway line Length of sidings, switches, etc		$12.20 \\ .48$		12.20
Total, computed as single track		12.68		12.6

RAILWAY OPERATED AND MOTIVE POWER USED.

System of electric motive power in use by the company: General Electric-Overhead Trolley.

Names of the several cities and towns in which the railways operated by the company are located, Skowhegan and Madison.

Officers and Clerks.						
Assistant Manager						
Other Employes.	Number.	Total number of days worked.	Total yearly compensation.	Average number of hours on duty per day.	Wages per day.	
Conductors Motormen Watchmen Roadmen Linemen Electricians Machinists and Mechanics Total	1 3	730 90 730 90 736 450 60 365 365 365 3,610	\$1,248 00 144 00 1,248 00 140 00 1,022 06 675 00 120 00 780 00 624 00 \$6,005 00	11 11 11 10 10	\$1 72 1 72 1 40 1 50 2 00 2 15 1 72	

SALARIES, WAGES	5, ETC.,	$\mathbf{OF}$	OFFICERS	AND	OTHER	EMPLOYES.
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# CORPORATE NAME AND ADDRESS OF THE COMPANY. Somerset Traction Company, 22 Madison Avenue, Skowhegan, Maine.

NAMES AND BUSINESS ADDRESSES OF PRINCIPAL OFFICERS.

President and General Manager, Francis W. Briggs, Skowhegan, Me.; Treasurer, Edith S. Shepherd, Skowhegan, Me.; Clerk of Corporation, Joseph O. Smith, Skowhegan, Me.; General Counsel, Forest Goodwin, Skowhegan, Me.; Superintendent, Lyman D. Murphy, Skowhegan, Me.; Assistant Manager, Herbert L. Swett, Skowhegan, Me.

#### NAMES AND RESIDENCES OF BOARD OF DIRECTORS.

Francis W. Briggs, Albert G. Blunt, Joseph O. Smith, Lewis Anderson, Joseph P. Oak, Samuel W. Gould, Thos. II. Anderson, Skowhegan, Maine.

STATE OF MAINE, COUNTY OF SOMERSET. (SS.

F. W. Briggs, President and General Manager, of the Somerset Traction Company, being duly sworn, deposes and says that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declares them to be a true, full and correct exhibit of the transactions of said company during the year ended the thirtieth day of June, A. D. 1903, as well as of its financial condition and affairs on the said date, to the best of his knowledge and belief.

#### F. W. BRIGGS.

Subscribed and sworn to before me this 31st day of August, 1903.

O. H. DRAKE, Justice of the Peace, Somerset County, Maine.

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## Report of the Waterville and Fairfield Railway and Light Company for the Year Ending June 30, 1903.

			_
Gross transportation earnings Other earnings from operation	\$31,521 10 666 74		
Total earnings		\$32,187	84
Operating expenses		19,554	84
Net earnings from operation		\$12,633	50
Miscellaneous incomelights and power sold		30,723	20
Gross income from above operating expenses		\$43,356	70
Charges upon income accrued during the year: Interest on funded debt. Interest and discount on unfunded debts and loans Taxes, State and local. Other deductions from income: Expense of Light and Power department	1,28 <b>3</b> 41 1,326 09		
Total charges and deductions from income		37,953	55
Net divisible income		\$5,403	15
Surplus for the year ending June 30, 1903 Amount of deficit June 30, 1902	·	\$5,403 21,200	
Credits to profit and loss account during the year: Gain, lamp account, correction of error, adjustment of accounts, etc	\$822 22	\$15,797	08
Total debits	\$1,320 53		
Net amount credited to profit and loss		498	31
Cotal deficit June 30, 1903		\$16,295	39

## GENERAL EXHIBIT FOR THE YEAR.

		_
EARNINGS FROM OPERATION.		
Receipts from passengers carried	\$31,521	10
Gross transportation earnings	\$31,521	10
Gross transportation earnings Receipts from rentals of buildings and other property	489	24
Receipts from advertising in cars		00
Rent of cars and snow plows		50
Gross earnings from operation	\$32,137	84
Light and power sold	30,723	20
Total	\$62,911	04
EXPENSES OF OPERATION.		
General expenses: Salaries of general officers and clerks	\$2,299	
General office expenses and supplies. Legal expenses. Insurance.	178	
Legal expenses	679	
	2,427	
Total	\$5,586	10
Maintenance of roadway and buildings:		
Repair of roadbed and track	\$3,146	77
Removal of snow and ice		74
Repair of buildings		70
Total	\$3,336	21
Maintenance of equipment:	***	
Repair of cars and other vehicles	\$1,463	67
Transportation expenses:		
Wages and compensation of persons employed in conducting trans- portation	\$5,943	40
Damages for injuries to persons and property	\$0,545 418	
Rentals of buildings and other property-cars and storage battery	2,200	
Other transportation expenses-sundry expense and supplies	611	
Total	\$9,168	36
Operating expenses	\$19,554	34
Expense of light and power department	20,841	87
Total	\$40,395	71

#### EARNINGS AND EXPENSES OF OPERATION.

## PROPERTY ACCOUNTS.

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Additions to other permanent property : Betterments, light department Betterments, power station Railway Office furniture.	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Total additions to property accounts		\$1,886 96

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# GENERAL BALANCE SHEET.

	1		=:
ASSETS. Cost of railway, electric light plant, etc	 ••••	\$284,890	95
Cash and current assets: Cash. Bills and accounts receivable Sinking and other special funds	13,178 16		
Total cash and current assets		24,872	48
Miscellaneous assets: Materials and supplies Other assets and property:			
Class F bonds with American Loan and Trust Company hypothecated for loan	3,000 00		
Total miscellaneous assets Charter, franchise and water rights Profit and loss balance-deficit		4,665 200,000 16,295	00
Total	] <i>.</i>	\$530,724	6 <b>3</b>
LIABILITIES. Capital stock, common Funded debt Real estate mortgages.	[ <b></b> ]	\$200,000 240,000 4,781	00
Current liabilities: Loans and notes payable Audited vouchers and accounts Matured interest coupons unpaid (including coupons due July 1)	1 <b>3,</b> 822 44		
Total current liabilities .		54,124	71
Accrued liabilities: Interest accrued and not yet due Taxes accrued and not yet due Miscellaneous accrued liabilities: Coupons and interest to date on \$160,500 Class B bonds defaulted.	2,489 72		
Total accrued liabilities		31,868	6.9
Total		<u>.</u>	
TOtal		\$530,724	63

### CAPITAL STOCK.

Authorized by law, common, \$200,000; issued and outstanding, \$200,000; number of shares issued and outstanding, 2,000; number of stockholders, 63; number in Maine, 42; amount of stock held in Maine, \$67,600.

#### REAL ESTATE MORTGAGES.

Nye Water Power (so called) at Fairfield; rate of interest, 6%; due, August 22, 1899; amount, \$4,731.90; interest paid during the year, \$283.91.

Description of Bonds, etc.	Rate of interest.	Date of maturity.	A mount outstanding.	Interest paid during the year.
Underlying bonds: Waterville and Fairfield Railway Waterville Electric Lt. and Power Co New bonds, issue of 1897, W. & F. R'y and Light Co.: Class A Class B Bonds in trust with the American Loan and Waret flowman and bractheret	6% 5% 5%	1909 1905 1917 1917	\$17,000 00 22,500 00 40,000 00 157,500 00	{ \$2,370 00 2,000 00
and Trust Company and hypothecated for loan-Class B	•••••	••••	3,000 00	
Total			\$240,000 00	\$4,370 00

### FUNDED DEBT.

### VOLUME OF TRAFFIC.

Number of passengers paying revenue carried during the year, 630,422; number carried per mile of main track operated, 132,720; number of round trips run, 1,241; number of car miles run, 117,809.

### DESCRIPTION OF EQUIPMENT.

Box passenger cars, equipped for electric power and with electric heaters, 4; open passenger cars equipped with electric power, 5; total, 9; motors, 18. Other work cars, 1; carts and sleds, 1; horses, 1; harnesses, 1.

Railways Owned, etc.	Owned.	Held under lease or contract.	Trackage over other railways.	Total owned, etc.
Length of railway line Length of sidings, switches, etc	4.75 .07	•••••		4.75 .07
Total, computed as single track	4.82			4.82

## RAILWAYS OWNED, LEASED, ETC.

Railway Operated.	By electric power only.	Total operated.
Length of railway line Length of sidings, switches, etc Total, computed as single track		.07

## RAILWAY OPERATED AND MOTIVE POWER USED.

System of electric motive power in use by the company, Westinghouse.

Names of the several cities and towns in which the railways operated by the company are located, Waterville and Fairfield.

#### MISCELLANEOUS.

	OF TRACKS ROSSING.	
Railroad.	Railway.	
2 2 1 1	1 1 1 1	
	AT CRO Railroad.	

Number of above crossings at which frogs are inserted in the tracks ..

## SALARIES, WAGES, ETC., OF OFFICERS AND OTHER EMPLOYES.

Officers and Clerks.	Annual salary.
President, General Manager and Treasurer	\$3,150 00
Clerks	1,170 00

3

Other Employes.	Number.	Total number of days worked.	Total yearly compensation.	Average number of hours on duty per day.	Wages per day.
Conductors Motormen Watchmen Linemen Engineers Firemen Electricians Machinists and mechanics Total	4     4     4     1     3     4     1     1     6     2     30     30			10 10 10 10 10 10 10 10 11 10	\$1 50 1 50 1 50 2 00 2 50 1 50 to 2 00 1 50 to 2 00 1 50

#### ACCIDENTS TO PERSONS.

Persons killed from their own misconduct or carelessness, 1; injured, 1. November 8, 1902. Man stepped in front of moving car and had left leg broken

below knee. January 14, 1903. Boy stepped in front of moving car and had leg cut off below

hip.

#### CORPORATE NAME AND ADDRESS OF THE COMPANY.

Waterville and Fairfield Railway and Light Company, Waterville, Maine.

#### NAMES OF PRINCIPAL OFFICERS.

President and General Auditor, Geo. K. Boutelle, Waterville, Me.; Treasurer and Clerk, Horatio D. Bates, Waterville, Me.; General Counsel, Charles F. Woodard, Bangor, Me.; General Manager, Ralph J. Patterson, Waterville, Me.

#### NAMES AND RESIDENCES OF BOARD OF DIRECTORS.

Wm. S. Spaulding and Henry R. Reid, No.23 Broad Street, Boston, Mass.; Clarence A. Leighton, Thomaston, Me.; Geo. K. Boutelle, Waterville, Me.; Frederick C. Thayer, Waterville, Me.

Date of stockholders' annual meeting, first Tuesday in October.

#### STATE OF MAINE, COUNTY OF KENNEBEC, { ss.

H. D. Bates, Treasurer, and R. J. Patterson, General Manager, of the Waterville and Fairfield Railway and Light Company, being duly sworn, depose and say that the foregoing statements have been compiled from the books and records of this company, and after careful examination of the same, declare them to be a true, full and correct exhibit of the transactions of said company during the year ended the thirtieth day of June, A. D. 1903, as well as of its financial condition and affairs on the said date, to the best of their knowledge and belief.

> H. D. BATES, Treasurer. RALPH J. PATTERSON, General Manager.

Subscribed and sworn to before me this 3d day of November, 1903. [Seal.] HASCALL S. HALL,

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Notary Public, Kennebec County, Maine.

Appropriation       \$3,200 00         Interest on deposits       11 61         Stationery       187 12         Express       70 02         Railway magazines, etc       62 60         Telephone and telegraph       198 81         Postage       200 00	211 61
Stationery       187 12         Express       70 02         Railway magazines, etc       62 60         Telephone and telegraph       198 81	211 61
Express       70 02         Railway magazines, etc       62 60         Telephone and telegraph       198 81	
Railway magazines, etc   62 60     Telephone and telegraph   198 81	
Telephone and telegraph 198 81	
Postage 200 00	
•	
Clerk hire	
Map plate repair	
Office, miscellaneous 165 13	
Special office expense	
INCIDENTAL EXPENSES OF COMMISSIONERS IN DISCHARGE OF OFFICIAL DUTIES.	
Joseph B. Peaks 174 80	
Benj. F. Chadbourne 443 80	
Parker Spofford	94 80
Unexpended	16 81
\$3,2	11 61

## EXPENSE.

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# INDEX TO STEAM RAILROADS.

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