One Hundred and Tenth ANNUAL REPORT 1942

BOSTON & MAINE RAIERGAD HISTORICAL SOCIETY ARCHIVES



YEAR ENDED
DECEMBER 31, 1942

, M 3118 BM 1942

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DIRECTORS

PHILIP R. ALLEN, E. Walpole, Mass.
ROGER AMORY, Boston, Mass.
LOUIS M. ATHERTON, Swampscott, Mass.
HUGH J. CHISHOLM, Portland, Maine
*WILLIAM DEXTER, Lancaster, Mass.
FAIRMAN R. DICK, New York, N. Y.
HARRY H. DUDLEY, Concord, N.H.
FREDERIC C. DUMAINE, Jr., Weston, Mass.
REGINALD FOSTER, Manchester, Mass.
EDWARD S. FRENCH, Springfield, Vt.

Alpole, Mass.

Mass.

ALDUS C. HIGGINS, Worcester, Mass.

Swampscott, Mass.

ERNEST M. HOPKINS, Hanover, N.H.

LOUIS K. LIGGETT, Brookline, Mass.

AUGUSTUS P. LORING, Jr., Beverly, Mass.

YORK, N. Y.

JOHN R. McLANE, Manchester, N.H.

ARTHUR B. NICHOLS, Melrose, Mass.

ROY L. PATRICK, Burlington, Vt.

WILLIAM B. SKELTON, Lewiston, Me.

J. DUNCAN UPHAM, Claremont, N. H.

WILLIAM D. WOOLSON, Springfield, Vt.

* Died February 8, 1943.

OFFICER:

President and Chairman of Executive Committee	- W -11 (S. 1	EDWARD S. FRENCH
Vice-President and Clerk of Corporation		ARTHUR B. NICHOLS
Vice-President — Finance and Accounting		W. S. TROWBRIDGE
Vice-President — Operating		J. W. SMITH
Vice-President — Purchases and Stores .		A. W. MUNSTER
Vice-President — Traffic		J. W. RIMMER
Treasurer	14.	E. J. GALLAGHER
General Counsel		W. A. COLE
Chief Engineer		T. G. SUGHRUE

Transfer Agent in Boston for all classes of stock, Old Colony Trust Company, 45 Milk Street, Boston, Massachusetts.

Transfer Agent in New York for common stock, Guaranty Trust Company, 140 Broadway, New York City.

BOSTON

To the Owners of Boston and M

On behalf of the Board of the year ended December 31, 1

INCOM

Operating Revenues Operating Expenses
Net Revenue from Operations Railway Tax Accruals
Railway Operating Income Equipment and Joint Facility Rent
Net Railway Operating Income Other Income
Total Income
Deductions: Rental Payments Interest on Debt — Fixed Interes Interest on Unfunded Debt Other Deductions
Total Deductions
Income After Fixed Charges (Availab
D indicates decrease.
Income after Fixed Charges (Avai Mortgage Indentures to the foll Capital Fund
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* Includes \$433,733.40 for interest paid

ARFIELD, Cambridge, Mass.
HIGGINS, Worcester, Mass.
M. HOPKINS, Hanover, N.H.
LIGGETT, Brookline, Mass.
IS P. LORING, Jr., Beverly, Mass.
McLANE, Manchester, N.H.
B. NICHOLS, Melrose, Mass.
ATRICK, Burlington, Vt.
B. SKELTON, Lewiston, Me.
N UPHAM, Claremont, N. H.
ugfield, Vt.

EDWARD S. FRENCH ARTHUR B. NICHOLS W. S. TROWBRIDGE J. W. SMITH A. W. MUNSTER J. W. RIMMER E. J. GALLAGHER W. A. COLE T. G. SUGHRUE

ny Trust Company, 45 Milk Street,

ity Trust Company, 140 Broadway,

BOSTON AND MAINE RAILROAD

To the Owners of Boston and Maine Railroad:

On behalf of the Board of Directors there is submitted herewith a report for the year ended December 31, 1942.

INCOME ACCOUNT -- CONDENSED

	1942	Increase or Per Decrease Cen
Operating Revenues. Operating Expenses.	\$77,646,670 45 49,350,039 35	\$18,443,259 12 31.1 9,052,567 05 22.4
Net Revenue from Operations	\$28,296,631 10 9,069,776 03	\$ 9,390,692 07 49.6 4,031,745 31 80.0
Railway Operating Income Equipment and Joint Facility Rents — Net Dr	\$19,226,855 07 3,405,067 46	\$ 5,358,946 76 38.6 29,756 75 .8
Net Railway Operating IncomeOther Income	\$15,821,787 61 1,692,912 34	\$ 5,329,190 01 50.7 370,906 87 28.0
Total Income	\$17,514,699 95	\$ 5,700,096 88 48.2
Deductions: Rental Payments Interest on Debt — Fixed Interest Interest on Unfunded Debt Other Deductions	\$ 1,161,622 10 3,167,222 48 * 436,381 87 190,458 92	D\$ 172,903 41 12.90 D 53,885 11 1.6 419,685 68 89,625 21 88.80
Total Deductions	\$ 4,955,685 37	\$ 282,522 37 6.0
Income After Fixed Charges (Available Net Income)	\$12,559,014 5 8	\$ 5,417,574 51 7 5.86
D indicates decrease.	e type the s	V ₁ + - +0

Income after Fixed Charges (Available Net Income) has been allocated in accordance with Mortgage Indentures to the following purposes:

Capital Fund	æ	995,511	0.4
Sinking Fund for redemption of Series RR Bonds	Φ	679,102	-
Interest on Income Bonds Series A:		019,102	UU
Accrued for period, Jan. 1 to Dec. 31, 1942 at 41/2%		2.061,443	95
Sinking Fund for redemption of Series A Bonds		482,870	00
Purchase or payment of mortgage bonds		2,781,000	
Increase the Capital Fund		2,906,649	86
Purchase or payment of funded debt or for expenditures for property or			
investments as may later be determined by the Board of Directors		2,652,437	73

^{*} Includes \$433,733.40 for interest paid Collector of Internal Revenue in settlement of Prior Years' Income Taxes

CAPITAL STOCK

The number of shares of Capital Stock of all classes outstanding December 31, 1942, including fully-paid negotiable receipts for subscriptions to Prior Preference Stock, was 1,046,113 shares, of a par value of \$104,611,300.

CHANGES IN FUNDED DEBT

Funded Debt on December 31, 1942 amounted to \$120,174,200, a decrease of \$5,132,300 since December 31, 1941. Of the total Funded Debt, \$3,089,000 is owned by the Railroad, leaving a balance of \$117,085,200 outstanding in the hands of the public.

DECREASE IN FUNDED DEBT: Reacquired and Cancelled: Series RR 1st Mtge. 4% Bonds due 7/1/60 Series A Income Mtge. 4½% Bonds due 7/1/70		,641,300 ,562,000		\$4,203,300 00
Matured Funded Debt Paid Off: Series V Gen. Mtge. 5% Bonds paid 3/1/42 " W " 5% " 4/1/42 " X " 5% " " 7/1/42 " 4% " " 8/1/42		124,000 12,000 5,000 73,000	00	
Equipment Trusts: No. $4 - 4\frac{1}{2}\%$ Trust Cert. paid $4/1/42$ No. $5 - 5$ % " " $5/1/42$ No. $6 - 4$ % " " $6/1/42$ & $12/1/42$ No. $7 - 3\frac{1}{2}\%$ " " $12/1/42$		125,000 114,000 176,000 300,000	00	929,000 00
Total Decrease	hich Art mo	applies icle 7-A unts to	•	\$5,132,300 00 \$3,824,800 00 1,254,000 00
Total to December 31, 1942	,			\$5,078,800 00

FREIGHT TRAFFIC

Freight revenue for the year amounted to \$55,736,632.60. This is an increase of 24.6% over 1941 and 61.4% over 1940.

The influence of government traffic was pronounced, particularly shipments moving to navy yards, air bases, army camps, arsenals and shipyards. This traffic, together with all other tonnage incident to the war program, created the largest volume in the history of the company.

A significant change in traffic characteristics took place during the year. Seasonal fluctuations were greatly altered. In many instances the normal flow of traffic was directly reversed. Consumer goods, including foodstuffs, automobiles, household appliances, etc., show disappeared. During the year t struction program resulted in a c ials.

The diversion of traffic from in 1941, continued in increasing our interchange of traffic with largely of lend-lease or other gov

The movement of various bituminous commercial coal am This increase in our all-rail ton movement of water-borne bitus successive year showed an improfigures were the highest for mor petroleum shipments reaching of that portion which moved by rafrom this service of tanker vess reach us in small quantities in a creased through succeeding mor approximately 75,000 tank cars was given expedited service with

The petition filed with the 1941, as mentioned in the last A rates on all commodities with t an increase of 6¢ per gross ton Commission, and effective Marc of 6% in rates on traffic other thas well as on certain low-grade on coal and coke the increase verthe Price Administrator and oth these increases. The carriers fit commencing February 2.

PA

Passenger revenue for the 3 82% over 1941, and was the hi

Although passenger fares, men in the armed services, we Interstate Commerce Commission in our revenue was due to the to the diversion of highway travegasoline rationing.

Civilian travel essential to Recreational and vacation trave asses outstanding December 31, bscriptions to Prior Preference 611,300.

EBT

ed to \$120,174,200, a decrease al Funded Debt, \$3,089,000 is 5,200 outstanding in the hands

	\$1,641,300	00		
	2,562,000	00	\$4,203,300	00
	-	—	2	
	\$ 124,000	00		
	12,000	00	•	
	5,000	00		
	73,000	00		
	125,000	00		
	114,000	00		
	176,000	00		
• • • •	300,000	00	929,000	00
•	.,,	_	\$5,132,300	00
	ich applies rticle 7-A,	•		
	nounts to.		\$3,824,800	OΩ
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.* *** *			1,254,000	UU
			\$5,078,800	00

736,632.60. This is an increase

ounced, particularly shipments als and shipyards. This traffic, ir program, created the largest

s took place during the year. 1y instances the normal flow of 1 luding foodstuffs, automobiles, household appliances, etc., showed a marked decrease and in some cases entirely disappeared. During the year the practical completion of the country's war construction program resulted in a declining trend in the movement of building materials.

The diversion of traffic from water routes to all-rail routes, which commenced in 1941, continued in increasing volume throughout 1942, as a consequence of which our interchange of traffic with water carriers at Boston and Portland consisted largely of lend-lease or other government material.

The movement of various kinds of fuel merits particular mention. All-rail bituminous commercial coal amounted to 58,667 carloads, an increase of 103.5%. This increase in our all-rail tonnage was far in excess of the decrease in our rail movement of water-borne bituminous. Anthracite coal tonnage for the fourth successive year showed an improvement and totalled 40,224 carloads. Both these figures were the highest for more than a decade. Previous to 1942 practically all petroleum shipments reaching our territory moved through tidewater ports and that portion which moved by rail yielded a relatively short haul. The elimination from this service of tanker vessels resulted in the petroleum traffic beginning to reach us in small quantities in all-rail service in February, 1942. The volume increased through succeeding months and at the close of the year we had handled approximately 75,000 tank cars of all-rail petroleum and its products, all of which was given expedited service without disruption of train schedules on other traffic.

The petition filed with the Interstate Commerce Commission in December, 1941, as mentioned in the last Annual Report, for a ten percent increase in freight rates on all commodities with the exception of coal, coke and iron ore, on which an increase of 6¢ per gross ton was requested, was promptly acted upon by the Commission, and effective March 18, 1942, the carriers were granted an increase of 6% in rates on traffic other than Products of Agriculture and Animals on which, as well as on certain low-grade commodities, the increase amounted to 3%, and on coal and coke the increase was fixed at 5¢ per net ton. In December, 1942, the Price Administrator and other interests petitioned the Commission to remove these increases. The carriers filed an appropriate reply and the case was heard commencing February 2.

PASSENGER TRAFFIC

Passenger revenue for the year amounted to \$14,967,404.23, an increase of 82% over 1941, and was the highest since 1929.

Although passenger fares, with the exception of furlough fares granted to men in the armed services, were generally increased 10% by authority of the Interstate Commerce Commission, effective February 10, 1942, the sharp upswing in our revenue was due to the tremendous movement of armed forces, as well as the diversion of highway travel to the railroads as a consequence of tire and gasoline rationing.

Civilian travel essential to the war effort grew steadily throughout the year. Recreational and vacation travel during the summer and fall was of substantial proportions. Summer schedules, with some modifications, were maintained. Our company joined other carriers in frankly informing the public — through advertising and other means of publicity — as to the exacting and extensive task which faced the railroads and at the same time we urged patrons to make reservations well in advance and to avoid peak weekend travel by riding mid-week whenever possible.

At all times we recognized our obligation to give preferential service to the Government's requirements and do our part in the furthering of an all-out war program.

Early in the year it became clear that our equipment would be taxed to the utmost. This necessarily curtailed promotional activities with consequent elimination of reduced fares and other travel inducements. Further, to make available railway cars and motive power, and to expedite the movement of traffic for the successful prosecution of the war, an order of the Office of Defense Transportation—effective October 4th—restricted the operation of extra or special trains other than for the specific needs of the war effort. Sections of established trains were prohibited except where they had been regularly operated in the past, or were needed to meet the demands of the military or naval forces.

Indications point to a continuance of travel at the present high level, requiring capacity use of all available equipment. Adjustments of service to keep pace with changing conditions are inevitable. Maintenance of pre-war standards will not always be possible but it will be our effort to keep inconvenience to the public at a minimum. We will continue our policy of being frank with the public and are confident we can rely upon their willing cooperation.

Petitions for removal of the ten percent increase in passenger fares, previously referred to, have been filed by various interests with the Interstate Commerce Commission which now has the matter under consideration.

MILK TRAFFIC

Milk revenue of \$972,904.78 is an increase of 13.7% over 1941.

The return to rail transportation of some of the milk which had been moving by truck plus greater consumption was mainly responsible for the substantial increase in revenue.

EXPRESS TRAFFIC

Express revenue of \$1,135,045.55 is an increase of 51.1% chiefly due to the larger volume handled resulting from the war effort.

FRANKLIN & TILTON RAILROAD

In accordance with action taken at the last annual meeting and authority given by the Interstate Commerce Commission all the property and franchises of the Franklin & Tilton Railroad have been conveyed to the company. The company owned all the stock of the Franklin & Tilton and has operated its line under lease since 1895. It is planned to dissolve the Franklin & Tilton corporation.

BRANCH

During the year the Inters ment of the following sections

> Peterborough — Hillsboro — Em Dover — Gonic Farmington — Nashua — Huds

> Milford — South Hamilton — Est

The two lines first mention in the applications to the Com-

During the year we acquired one 360-horsepower Diesel-engined Hoosac Tunnel two used electric we have in service there. We roads at different periods steam miles of train service.

On December 31, 1942 our

440 Steam Lo 9 Electric 1

9 Electric

28 Diesel Lo

Revenue freight car owners coal cars (completing an order for car units were retired and 17 w 31st we owned a total of 6,779 r

We were able to purchase f units and to lease 6 more units in for transportation. Our December a total of 1,129 units.

An extensive program for t and structures was undertaken, or sale of 338 buildings.

ADDITI

69.4 single track miles of main line. Additional track inst ment facilities at Ft. Devens, Masetts, Ammunition Depot at MaNew York.

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ILROAD

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BRANCH LINE ABANDONMENTS

During the year the Interstate Commerce Commission authorized abandonment of the following sections of branch lines:

	•	Miles
Peterborough — Elmwood	l, N.H.	6.5
Hillsboro — Emerson,	· · · ·	4.6
Dover — Gonic,	u ,	7.0
Farmington — Alton,	"	9.1
Nashua — Hudson,	"	2.2
Milford - South Milford,		1.5
Hamilton — Essex, Mass.		5.5

The two lines first mentioned were owned by lessor companies which joined in the applications to the Commission.

ROLLING STOCK

During the year we acquired and put in service three 1000-horsepower and one 360-horsepower Diesel-engined switchers. We also bought for use in the Hoosac Tunnel two used electric locomotives of the same type as the other units we have in service there. We were fortunate to be able to lease from other railroads at different periods steam locomotive power which operated a total of 118,192 miles of train service.

On December 31, 1942 our ownership included —

440 Steam Locomotives

9 Electric Locomotives

28 Diesel Locomotives.

Revenue freight car ownership was increased by the addition of 493 gondola coal cars (completing an order for 500 cars), 203 box cars and 2 flat cars. 68 freight car units were retired and 17 were converted to non-revenue use. On December 31st we owned a total of 6,779 revenue freight cars of all types.

We were able to purchase from other carriers a total of 20 passenger-carrying units and to lease 6 more units in order to increase our facilities and meet demands for transportation. Our December 31st passenger equipment ownership comprised a total of 1,129 units.

RETIREMENTS

An extensive program for the retirement of unnecessary and unused buildings and structures was undertaken. This resulted in the retirement and demolition or sale of 338 buildings.

ADDITIONS AND BETTERMENTS

69.4 single track miles of new 112-lb. rail were laid in Fitchburg Division main line. Additional track installations were made to serve United States Government facilities at Ft. Devens, Massachusetts, Army Air Base at Bedford, Massachusetts, Ammunition Depot at Maynard, Massachusetts and Supply Depot at Scotia, New York.

In addition to the branch lines abandoned which are referred to elsewhere in this report we retired the track from Fabyan to Bretton Woods, N. H., a large number of unused sidetracks and unused spans of 14 track bridges all of which provided steel either for reuse or for scrap.

2 grade crossings at Canaan, N. H. were eliminated by the construction of an overhead bridge and 1 crossing at Webb, N. H. by closing. In addition, through the abandonment of lines, 43 other crossings were eliminated.

A total of 20.2 single track miles of stone ballast was installed on the New Hampshire and Portland Divisions. 9 single track miles of gravel ballast were installed on the Connecticut River main line between Brattleboro and Putney, Vermont. 53.4 single track miles of stone ballast at various locations on the Portland, Fitchburg and Terminal Divisions were resurfaced. 8,000 tons of rip rap were placed at various locations on the New Hampshire Division to protect embankments.

6 track bridges and 3 culverts were rebuilt and 2 culverts were extended. 3 overhead bridges were entirely rebuilt and 5 more were partially rebuilt.

The increased use of diesel-engined switchers made necessary the installation of fuel oil storage at Biddeford, Me., Mechanicville, N. Y., Keene, N.H., Holyoke, Lowell and North Adams, Mass.

During the year we completed the repainting of 45 station buildings and other structures.

An accelerated program for mechanization of track machinery and appliances in order to offset to some extent the shortage of labor which will continue to exist because of the departure of men to enter the armed services has been adopted which will provide for the acquisition of additional and replacement units each year.

Old style crossing signal protection was replaced by up-to-date automatic flashing signals at 5 crossings and similar signals were installed at 5 additional crossings.

Progress is being made in filling the remaining trestle area in the Boston Terminal Yard, considerable amount of fill having been placed during the year.

During the 13-hour period from mid-afternoon on June 14, 1942 to the following morning unusually heavy rain-fall of 3.17" to 9.32" for a distance of about 10 miles on the New Hampshire Division between Concord and Woodsville, N. H., caused serious damage to the line. Within that distance there was a total of 29 washouts which averaged length of 200' and depth of 7'. To restore service it was necessary to construct 1 trestle 60' in length and 2 trestles 90' in length, the depth of the washouts being 15' in one case and 25' in the other. 300 cars of fill were used. The line was restored to use on June 23.

During the year 21,646,402 passengers were handled by train in and out of North Station in Boston. This was a gain of more than 31% over 1941 and was the second largest complete year in the history of the present North Station. The only year which exceeded this was 1929 when the number was 22,290,447. The rentals received by the Railroad for the concessions in the North Station during this year of heavy passenger travel were the largest since the present station was built.

MATE

In anticipation of a shortag

On March 16th, the War I Requirement Plan under which vour requirements to Washington,

The numerous regulations consequent waiting periods before were passed on by the W. P. B.

Commencing with June, 19have reduced our inventory of su a prerequisite to obtaining mater

The freezing of tie and lum'together with the Government's receipts to a fraction of the foots

Our continuous efforts throus supply coal inventories have been 106,000 net tons on hand as concars on January 1, 1942. The liduring 1942 averaged 10 cents per supply to the supply supply to the supply supply to the supply to the supply supply to the supply sup

The value of materials and a cent greater than that during the

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Gross t

8 new all-time operating rehandled its greatest volume of to These comprised:

> Train r Gross r Freigh Freigh Net to Locom

> > Operat

These record performances of 94 pounds per thousand gross

The average freight car on B per day compared to 42.2 miles in 1941.

The average load in this car The average net ton miles p The average train speed was The average number of gross hich are referred to elsewhere in Bretton Woods, N. H., a large 14 track bridges all of which pro-

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MATERIALS AND SUPPLIES

In anticipation of a shortage of materials, we entered the year 1942 with the largest investment in materials and supplies since 1935.

On March 16th, the War Production Board placed us under the Priorities Requirement Plan under which we were allocated material after we had submitted our requirements to Washington.

The numerous regulations and reports required additional personnel with consequent waiting periods before whole or part approval of our applications were passed on by the W. P. B.

Commencing with June, 1942, in compliance with War Production rules, we have reduced our inventory of supplies each month. A reduction in inventory was a prerequisite to obtaining material on orders.

The freezing of tie and lumber stocks and the delay in placing ceiling prices, together with the Government's abnormal demand for lumber, has reduced our receipts to a fraction of the footage ordered.

Our continuous efforts throughout the year 1942 to build up our locomotive supply coal inventories have been unsuccessful, and we had on January 1, 1943, 106,000 net tons on hand as compared with 128,000 net tons in storage and on cars on January 1, 1942. The FOB line-of-road price of locomotive supply coal during 1942 averaged 10 cents per net ton over the average price of 1941.

The value of materials and supplies used in 1942 was \$17,884,255, or 24 per cent greater than that during the corresponding period in 1941.

OPERATING RESULTS

8 new all-time operating records were established in 1942 when the railroad handled its greatest volume of traffic, both gross and net ton miles, in its history. These comprised:

Gross tons for each train
Train miles per train hour
Gross ton miles per train hour
Freight car miles per day
Freight car load
Net ton miles per car day
Locomotive miles per day
Operating ratio.

These record performances were made and the record low coal consumption of 94 pounds per thousand gross ton miles set in 1941 was maintained in 1942.

The average freight car on Boston and Maine lines in 1942 travelled 50.6 miles per day compared to 42.2 miles in 1941 and there were less cars on the line than in 1941.

The average load in this car was 28.1 tons compared to 22.6 tons in 1941.

The average net ton miles per car day was 921 compared to 659 in 1941.

The average train speed was 14.8 miles per hour.

The average number of gross tons per train was 2,261.

The last two records produced an all-time high of 33,274 gross ton miles per train hour, an increase of 10.6% over the best previous record.

It is of interest to note that although there was an increase of 36% in net ton miles the cost of freight car hire increased but 1.4% which reflects the intensified use of freight cars during 1942.

Bad order freight cars were reduced to 2.3%, a low figure considering their

Greater demands were made upon all road locomotives. In freight service the average locomotive moved 99.9 miles per day, an increase of 18.5% over the 1941 figures.

The use of passenger locomotives increased to 112.3 miles per day, an increase of 7.5% over the figure of 104.5 for 1941.

Inability to purchase additional new locomotives made it imperative to maintain all motive power at peak efficiency and 1942 results showed that 88.5% of all freight power was maintained in serviceable condition compared to 81.3% serviceable in 1941.

Serviceable passenger locomotives were 86.6% compared to 82.3% in 1941.

These operating efficiencies resulted in a ratio of operating expenses to operating revenues for the year of 63.56%, the lowest of which we have any record on the Boston and Maine Railroad.

TAXES

Federal, State, and Local Taxes paid or to be paid by the Boston and Maine Railroad chargeable against 1942 Income amount to \$9,094,752, compared with \$5,239,208 for the year 1941. These taxes compare with previous years as follows:

Federal	1938 \$ 87,003 936,811	1939 \$ 94,016 740,579	1940 \$ 137,050 698,580	\$1,260,116 781,503	1942 \$4,296,570 1,217,991
Social Security* — Railroad Retirement and Unemployment Property Miscellaneous	1,242,115 1,549,883 9,308	1,241,572 1,548,387 8,415	1,405,894 1,555,417 9,584	1,628,067 1,562,377 7,145	1,974,632 1,589,587 15,972
	\$3,825,120	\$3,632,969	\$3,806,525	\$5,239,208	\$9,094,752

The following table shows corporate taxes on a per share and per employee basis:

Year	Per Share	Per Employee
1938	\$3 66	\$316 49
1939	3 47	300 42
1940	3 64	319 07
1941	5 01	$396 \ 34$
1942	8 69	$623 \ 53$

Railroad Retirement and Unemployment Insurance Taxes for the benefit of employees paid the Federal Government by the Railroad in respect to 1942 pay rolls amounted to \$1,974,632, an average of \$135.38 per employee.

*Note: Taxes under the Social Security Act were assessed by individual states prior to June 30, 1939. Effective July 1 1939, assessment of these taxes was subject to jurisdiction of the Railroad Retirement Board.

On December 31, 1942 the Boston and Maine Railroad ha military and naval service. Inc been advised that seven of this the supreme sacrifice and given

In the death of William De and Maine Railroad suffers maj

Carrying on the tradition of contacts with all with whom he the Board of Directors, his chewith which the Board had concern as were demanded periodically many and varied, his talents to the Railroad whenever his judge.

Through a long period of y administrations, and continuing French, he participated in cons do with Railroad policy. From depression years, the successfu conditions of the last two years, Road's best interests and his su were continuous and unchanging

In recording their sense of and fine judgment should have be available to the common good, very personal to each one of the was great and their affection was

The directors are again happ cooperation by the Railroad's cu by officers and employees during

February 23, 1943.

1 of 33,274 gross ton miles per ious record.

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9,584 \$3,806,525	7,145 \$5,239,208	\$9.094.752

a per share and per employee

r Share	Per Employee
\$ 3 66	\$ 316 49
3 47	$300 \ 42$
3 64	319 07
5 01	$396 \ 34$
8 69	623 53

urance Taxes for the benefit of Railroad in respect to 1942 pay 8 per employee.

states prior to June 30, 1939. Effective July 1 e Railroad Retirement Board. On December 31, 1942 the records show that 1,951 of the personnel of the Boston and Maine Railroad had been furloughed to enter various branches of military and naval service. Included in this number are two women. We have been advised that seven of this large number of furloughed employees have made the supreme sacrifice and given their lives for their country.

In the death of William Dexter on the eighth of February, 1943, the Boston and Maine Railroad suffers major loss from among its wise counselors.

Carrying on the tradition of a great name, he was simple and genuine in his contacts with all with whom he had to do. In his relationships with members of the Board of Directors, his cheerful humor and his understanding of all matters with which the Board had concern made for courage and confidence in such actions as were demanded periodically in critical times. Despite interests which were many and varied, his talents were whole-heartedly and unreservedly available to the Railroad whenever his judgment and ability could be utilized to its advantage.

Through a long period of years covering the Loring, Hannauer, and Perkins administrations, and continuing until his death as an adviser and friend of President French, he participated in constantly increasing degree in all matters having to do with Railroad policy. From his earlier activities, through difficulties of the depression years, the successful refunding of 1940, and the rapidly improving conditions of the last two years, in hard and easier times alike, his loyalty to the Road's best interests and his support of the administrative officers of the Road were continuous and unchanging.

In recording their sense of official loss that one of his strength of character and fine judgment should have been accorded so little time in which to make these available to the common good, the Directors wish even more to express a sorrow very personal to each one of them at the loss of a friend for whom their respect was great and their affection was deep.

The directors are again happy to record their sincere appreciation for continued cooperation by the Railroad's customers, and for the outstanding services rendered by officers and employees during the year.

President.

February 23, 1943.

CONDENSED GENERAL BALANCE SHEET — Assets

ROAD AND EQUIPMENT	Dec. 31, 1942	Dec. 31, 1941
Investment in Road	\$174,627,063 81 51,670,574 59	\$178,383,451 47 49,516,028 99
Total	\$226,297,638 40	\$227,899,480 46
Improvements on Leased Property Sinking Fund. Deposits in Lieu of Mortgaged Property Sold. Miscellaneous Physical Property Investments in Affiliated Companies Other Investments.	624 00	17,045,755 91 314,800 00 976,448 69 1,955,745 08 6,159,018 86 1,740,649 76
Total Investments	\$253,260,920 88	\$256,091,898 76
Current Assets Cash Cash in Transit — Agents' Remittances.	\$ 10,638,101 44 681,718 87	\$ 5,656,343 33 593,409 05
Temporary Cash Investments. Special Deposits. Loans and Bills Receivable Net Balance Receivable from Agents and Conductors	4 040 000 00	33,000 00 490,074 49 608 00 1,387,639 29
Miscellaneous Accounts Receivable. Material and Supplies Interest and Dividends Receivable Rents Receivable Other Current Assets.	113,000 00	2,830,201 63 4,299,774 97 111,119 22 113,000 00 36,591 71
Total Current Assets	\$ 28,559,762 80	\$ 15,551,761 69
DEFERRED ASSETS Working Fund Advances Insurance and Other Funds. Other Deferred Assets	\$ 11,532 61 765,270 13 1,713,472 67	\$ 10,507 61 420,810 93 1,950,116 52
Total Deferred Assets	\$ 2,490,275 41	\$ 2,381,435 06
UNADJUSTED DEBITS Insurance Premiums Paid in Advance. Discount on Funded Debt.	\$ 93,186 51 725,091 28	\$ 74,319 66 786,816 76
Other Unadjusted Debits Securities Issued or Assumed — Unpledged	1 434 784 51	964,210 06 1,740,400 00
Total Unadjusted Debits	\$ 4,834,962 30	\$ 3,565,746 48
Grand Total	\$289,145,921 39	\$277,590,841 99

CONDENSED GENE

	CAPITAL STOC
	Common Stock — 395,051 Shares Preferred Stock — 31,498 Shares First Preferred Stock — 388,179 Sha
	Prior Preference Stock (Includes Ne
	Total Capital Stock. Premiums on Capital Stock.
	Total Capital Stock and Premi Stock Liability for Conversion
	Grants in Aid of Construction
	Long Term De Funded Debt Unmatured
	CURRENT LIABILI Traffic and Car Service Balances — Audited Accounts and Wages Payab
	MISCEURIEOUS Accounts Pavable
	Interest Matured Unpaid Dividends Matured Unpaid
	Unmatured Interest Accrued
	Unmatured Rents Accrued
	Accrued Tax Liability Other Current Liabilities
	Total Current Liabilities
	DEFERRED LIABIL
	Due to Leased Roads at Expiration Miscellaneous Equipment Obligation New York State E.G.C. Projects. Other Deferred Liabilities.
	Total Deferred Liabilities
	UNADJUSTED CRE Insurance and Casualty Reserves
	Accrued Depreciation — Road Accrued Depreciation — Equipment Amortization of Defense Projects
	Amortization of Defense Projects Accrued Depreciation — Miscellaneo
	Other Unadjusted Credits
	Total Unadjusted Credits
٠.	Corporate Sure
	CORPORATE SURF Additions to Property through Incon Funded Debt Retired through Incon Sinking Fund Reserves. Miscellaneous Fund Reserves.
	Sinking Fund Reserves Miscellaneous Fund Reserves
٠,	Appropriated Surplus not Specifically
	Total Appropriated Surplus Profit and Loss — Balance
	Total Corporate Surplus
	Grand Total

BONDS GUARANTEED

The St. Johnsbury and Lake Chan due March 1, 1944. Concord & Claremont, N. H. R.R. 1, 1944.

The Peterborough and Hillsboroug July 1, 1951, owned by Boston a

D Indicates Debit Balance.

E SHEET — Assets

_		
	Dec. 31, 1942	Dec. 31, 1941
1	\$174,627,063 81	\$178,383,451 47
1	51,670,574 59	49,516,028 99
	\$226,297,638 40	\$227,899,480 46
	16,713,001 68	17,045,755 91
. 1	624 00 921,849 89	314,800 00 976,448 69
.	1,349,711 29	1,955,745 08
.	6,148,000 62	6,159,018 86
	1,830,095 00	1,740,649 76
	\$253,260,920 88	\$256,091,898 76
۱.	\$ 10,638,101 44	\$ 5,656,343 33
٠	681,718 87	593,409 05
	4,040,000 00	33,000 00
٠	804,133 82	490,074 49
٠	208 00	608 00
٠,	2,168,889 44	1,387,639 29
•	5,580,273 52	2,830,201 63
٠.	4,435,422 94	4,299,774 97
:	87,741 19	111,119 22
•	113,000 00 10,273 58	113,000 00 36,591 71
٠	10,270 00	36,591 71
• ,	\$ 28,559,762 80	\$ 15,551,761 69
1.0		
	\$ 11,532 61	\$ 10,507 61
	765,270 13	420,810 93
•	1,713,472 67	1,950,116 52
	\$ 2,490,275 41	\$ 2,381,435 06
. '	\$ 93,186 51	\$ 74,319 66
è	725,091 28	786,816 76
	1,434,784 51	964,210 06
•	2,581,900 00	1,740,400 00
	\$ 4,834,962 30	\$ 3,565,746 48
•	\$289,145,921 39	\$277,590,841 99

CONDENSED GENERAL BALANCE SHEET — Liabilities

CAPITAL STOCK	Dec. 31, 1942	Dec. 31, 1941
Common Stock — 395,051 Shares	\$ 39,505,100 00	\$ 39,505,100 00
Preferred Stock — 31,498 Shares	3,149,800 00	3,149,800 00
First Preferred Stock — 388,179 Shares	38,817,900 00	38,817,900 00
Prior Preference Stock (Includes Negotiable Receipts)	23,138,500 00	23,138,500 00
	\$104,611,300 00	\$104,611,300 00
Total Capital Stock	4,227,040 14	4,227,040 14
The first of Capital Clouds and December 2		
Total Capital Stock and Premiums	\$108,838,340 14	\$108,838,340 14
Stock Liability for Conversion	1,400 00	1,500 00
Grants in Aid of Construction	\$ 67,275 09	\$ 67,275 09
LONG TERM DEBT	,	•
Funded Debt Unmatured	\$120,174,200 00	\$125,306,500 00
CURRENT LIABILITIES		
	e 6 022 0 00	\$ 2,751,470 38
Traffic and Car Service Balances — Net Payable	\$ 6,033,050 90	
Audited Accounts and Wages Payable	2,792,340 64	2,835,254 37
Miscellaneous Accounts Payable	527,260 98	314,378 55
Interest Matured Unpaid Dividends Matured Unpaid	1,533,533 46	1,403,158 23
Dividends Matured Unpaid	12,858 81	12,858 81
Unmatured Interest Accrued	2,074,441 03	3,247,259 96
Unmatured Rents Accrued	256,518 91	256,598 91
Accrued Tax Liability	5,959,218 09	2,203,793 16
Other Current Liabilities	65,801 87	23,726 00
Total Current Liabilities	\$ 19,255,024 69	\$ 13,048,498 37
Deferred Liabilities	a 200 000 70	2 000 000 70
Due to Leased Roads at Expiration of Leases.	\$ 209,988 70	\$ 209,988 70
Miscellaneous Equipment Obligations	4,454,422 29	3,138,540 78
New York State E.G.C. Projects.	384,230 21	343,795 35
Other Deferred Liabilities	23,129 70	25,797 97
Total Deferred Liabilities	\$ 5,071,770 90	\$ 3,718,122 80
UNADJUSTED CREDITS		
Insurance and Casualty Reserves	\$ 50,000 00	\$ 50,000 00
Accrued Depreciation — Road	165,838 81	161,349 85
Accrued Depreciation — Road	20,032,839 64	19,147,838 60
Amortization of Defense Projects	622,175 07	10,111,000 00
Accrued Depreciation — Miscellaneous Physical Property	653,237 06	665,971 41
Other Unadjusted Credits	1,750,203 02	1,916,953 12
Other Chargested Credits		
Total Unadjusted Credits	\$ 23,274,293 60	\$ 21,942,112 98
CORPORATE SURPLUS	,	1
Additions to Property through Income since June 30, 1907.	\$ 7,127,366 86	\$ 3,499,122 19
Funded Debt Retired through Income and Surplus	8,926,800 00	4,712,000 00
Sinking Fund Reserves	582,955 52	1,161,972 00
Miscellaneous Fund Reserves	759,641 97	683,453 83
Appropriated Surplus not Specifically Invested	7,933,437 73	2,834,320 57
Total Appropriated Surplus	\$ 25,330,202 08	\$ 12,890,868 59
Profit and Loss — Balance		D 8,222,375 98
Total Corporate Surplus		\$ 4,668,492 61
Grand Total	\$289,145,921 39	\$277,590,841 99
BONDS GUARANTEED		
The St. Johnsbury and Lake Champlain R.R. Co. First M	fortgage 5% Bond	S .
due March 1, 1944		
Concord & Claremont, N. H. R.R. First Mortgage 5% I		
		500,000.00
1, 1944		-

The St. Johnsbury and Lake Champlain R.R. Co. First Mortgage 5% Bonds due March 1, 1944
Concord & Claremont, N. H. R.R. First Mortgage 5% Bonds, due January
1, 1944
The Peterborough and Hillsborough R.R. First Mortgage 4½% Bonds due July 1, 1951, owned by Boston and Maine Railroad
July 1, 1951, owned by Boston and Maine Railroad

100,000 00 \$1,928,000 00

 ${\it D}$ Indicates Debit Balance.

	Year Ended Dec. 31, 1942	Increase or Decrease	Per cent
Transportation Revenue			
Freight	\$55,736,632 60	\$11,018,031 74	24.64
Passenger	14 067 404 23	6,742,196 19	81.97
Passenger	14,967,404 23 17,714 53	8,006 31	82.47
Excess Baggage	17,714 00		
Parlor and Chair Car	30,746 99	15,117 74	96.73
Mail	1.405,834 93	D 16,282 73	1.14
Express	1,135,045 55	383,894 35	51.11
Express.	270,348 87	D 853 16	0.31
Other Passenger-Train			
Milk	972,904 78	117,560 17	13.74
Switching	671,746 13	31,787 93	4.97
Switching. Water Transfers — Freight	<u> </u>	D 6,842 62	100.00
Total Transportation Revenue	\$75,208,378 61	\$18,292,615 92	32.14
Incidental Revenue			
	\$ 211,713 80	\$ 128,342 17	153.94
Dining and Buffet	119,875 13		11.39
Station and Train Privileges			
Parcel Room.	32,734 45	15,597 35	91.02
Storage Freight	91,297 27	34,219 44	59.95
Storage — Baggage	4,390 52	1.398 38	46.74
Demurrage	232,446 05	D 42,867 44	15.57
Demurrage	25,024 61	6,711 44	36.65
Telegraph and Telephone Grain Elevators	20,024 01	D. 1000 05	
Grain Elevators	65,849 13	D 4,727 05	6.70
Power	1 00,490 40	3,885 80	7.53
Power	863,568 72	132,104 01	18.06
Miscellaneous	514,385.70	D 117,973 24	18.66
Total Incidental Revenue	\$ 2,216,781 81	\$ 141,277 12	6.81
- 1 - 11 - O	@ 005 M15 M0	0 10 555 96	4.01
Joint Facility — Cr	\$ 225,715 70	\$ 10,555 36	4.91
$\begin{array}{lll} \text{Joint Facility} & \!$	4,205 67	1,189 28	39.43
Total Joint Facility Operating Revenue	\$ 221,510 03	\$ 9,366 08	4.41
Total Operating Revenues	\$77,646,670 45	\$18,443,259 12	31.15
O Property			- 25/4
OPERATING EXPENSES	\$ 9,178,075 05	\$ 1,830,147 32	24.91
Maintenance of Way and Structures	# 9,170,070 UD		
Maintenance of Equipment	11,054,690 94	2,476,402 94	28.87
Troffic	860,377 75	56,614 08	7.04
Transportation Miscellaneous Operations.	25,891,788 63	4,564,088 85	l 21.40
Missollaneous Operations	241,911 21	105,077 23	76.79
General.	2,123,195 77	17,665 76	0.84
Transportation for Investment — Cr .		D 2,570 87	100.00
Transportation for investment of		2,5.5 5.	
T + 1 O Humanan	\$49,350,039 35	\$ 9,052,567 05	22.46
Total Operating Expenses	/09 FOOT		22.40
Operating Ratio	(63.56%)	D (4.51%)	
Net Operating Revenue	\$28,296,631 10	\$ 9,390,692 07	49.67
Tax Accruals	\$ 9,069,776 03	\$ 4,031,745 31	80.03
Operating Income	\$19,226,855 07	\$ 5,358,946 76	38.64
Rent from Locomotives	\$ 25,895 63	\$ 9,659 88	59.50
Rent from Passenger-Train Cars	603,065 06	278,615 67	85.87
Rent from Fassenger-train Cars			
Rent from Work Equipment	13,462 64	D 13,579 11	50.22
Joint Facility Rent Income	330,475 06	13,109 98	4.13
Total Rent Income	\$ 972,898 39	\$ 287,806 42	42.01

D Indicates decrease.

•
Hire of Freight Cars — Debit Bala Rent for Locomotives Rent for Passenger-Train Cars Rent for Work Equipment Joint Facility Rents
Total Rents Payable
Net Rents Payable
Net Railway Operating Income
OTHER INCOME
Income from Lease of Road and F Miscellaneous Rent Income. Miscellaneous Nonoperating Phys. Separately Operated Properties — Dividend Income. Income from Funded Securities. Income from Unfunded Securities Income from Sinking and Other R Release of Premiums on Funded I Miscellaneous Income.
Total Other Income
Total Income
MISCELLANEOUS DEDUCTIONS FROM MISCEllaneous Rents Miscellaneous Tax Accruals Miscellaneous Income Charges Income Applied to Sinking and Funds
Total Miscellaneous Deduction
Income Available for Fixed Ch
Fixed Charges
Rent for Leased Roads
Total Fixed Charges
Income After Fixed Charges
CONTINGENT CHARGES Interest on Funded Debt — Conti
Net Income
Disposition of Net Income Income applied to Sinking and Funds Income Appropriated for Investm Property Miscellaneous Appropriations of I
Total Appropriations of Incon
Balance Transferred to Profit

D'Indicates decrease.

f 1		
T3- 1- 1		
Ended * 31, 1942	Increase or Decrease	Per cent
31, 1542	Decrease	COLL
6,632 60	\$11,018,031 74	24.64
7 404 92	6,742,196 19	81.97
7,714 53	8,006 31	82.47
0,746 99	15,117 74	96.73
5,834 93	D 16,282 73	1.14
5,045 55	$D = egin{array}{cccccccccccccccccccccccccccccccccccc$	0.31
0,348 87 2,904 78	D 853 16 117,560 17	13.74
1.746 13	31,787 93	4.97
	D 6,842 62	100.00
8,378 61	\$18,292,615 92	32.14
P		·
1,713 80	\$ 128,342 17	153.94
9.875 13	D 15,413 74	11.39
2.734 45	15,597 35	91.02
1,297 27	34,219 44	59.95
4,390 52	1,398 38	46.74
2,446 05	D 42,867 44 6,711 44	15.57
5,024 61 5,849 13	D 6,711 44 4,727 05	36.65 6.70
5,496 43	3,885 80	7.53
3,568 72	132,104 01	18.06
1,385 70	D 117,973 24	18.66
81 81	\$ 141,277 12	6.81
5,715 70 4,205 67	\$ 10,555 36 1,189 28	4.91 39.43
		
1,510 03	\$ 9,366 08	4.41
3,670 45	\$18,443,259 12	31.15
3,075 05	\$ 1,830,147 32	24.91
1,690 94	2,476,402 94	28.87
),377 75	56,614 08	7.04
1,788 63	4,564,088 85	21.40
1,911 21	105,077 23	76.79
3,195 77	D 2,570 87	0.84
3,039 35	\$ 9,052,567 05	22.46
56%) 	D (4.51%)	
3,631 10	\$ 9,390,692 07	49.67
€,776 03	\$ 4,031,745 31	80.03
3,855 07	\$ 5,358,946 76	38.64
5,895 63	\$ 9,659 88	59.50
3,065 06	278,615.67	85.87
3,462 64	D 13,579 11	50.22
0,475 06	13,109 98	4.13
2,898 39	\$ 287,806 42	42.01
	· · · · · · · · · · · · · · · · · · ·	

Hire of Freight Cars — Debit Balance. \$3,12 Rent for Locomotives	Ended 31, 1942 5,691 8	2	Increase or Decrease	. [Per cent
Rent for Locomotives 5 Rent for Passenger-Train Cars 64 Rent for Work Equipment 1	5.691 8			- 1 . I	
Joint Facility Rents 53	3,740 9 2,258 1 7,261 4 9,013 3	8 8 2	44,446 45,282 100,180 3,810 123,843	20 80 06	1.44 535.33 18.48 28.32 29.83
Total Rents Payable \$ 4,37	7,965 8	35	317,563	17	7.82
Net Rents Payable \$ 3,40	5,067 4	16	29,756	75	0.88
Net Railway Operating Income \$15,82	21,787	31	\$ 5,329,190	01	50.79
OTHER INCOME		.			0.05
Miscellaneous Rent Income Miscellaneous Nonoperating Physical Property Separately Operated Properties — Profit Dividend Income Income from Funded Securities Income from Unfunded Securities and Accounts Income from Sinking and Other Reserve Funds Release of Premiums on Funded Debt	18,545 (70,811 4 17,841 3 15,855 (70,426 7 19,533 8 18,234 4 18,234 4 18,234 4 18,234 4 18,002 5	10 D 30 D 34 D 73 B 88 D 50 D 40 D	79,074 3,415 295,855 56,537 22,835 37,001 18,840	15 64 77 78 40 56 15	0.05 27.10 2.26 49.64 7.08 81.80 118.48 26.20 25.79
Total Other Income	92,912	34	\$ 370,906	87	28.06
Total Income	14,699	95	\$ 5,700,096	88	48.25
Miscellaneous Tax Accruals	11,836 24,976 52,250 76,188	$\begin{bmatrix} 26 & D \\ 14 & \end{bmatrix}$	\$ 5,227 15,218 76,188	50 3 93	79.09 0.09 41.10
Total Miscellaneous Deductions	65,250	84	\$ 96,612	57	140.76
Income Available for Fixed Charges \$17,3	49,449	11	\$ 5,603,484	31	47.71
Interest on Funded Debt — Fixed Interest	49,785 36,357 67,246 37,044	$egin{array}{c c} 41 & D \\ 94 & \end{array}$	87,225 453,036	27	13.41 2.79 396.64 4.54
Total Fixed Charges	90,434	53	\$ 185,90	9 80	4.04
Income After Fixed Charges \$12,5	59,014	58	\$ 5,417,57	4 51	75.86
CONTINGENT CHARGES Interest on Funded Debt — Contingent Interest. \$ 2,0	61,443	95 D	\$ 27,80	8 <i>55</i>	1.33
Net Income	97,570	63	\$ 5,445,37	7 06	107.78
Income Appropriated for Investment in Physical Property 3,9	61,972 902,160 133,437	90	- \$ 1,680,77 4,820,50		
Total Appropriations of Income \$10,4	197,570	- t	\$ 6,501,27		_
Balance Transferred to Profit and Loss		. 1	\$ 1, 055,90	1 00	1

TRAFFIC

MAINTENANCE OF WAY AND STRUCTURES	Year Ended Dec. 31, 1942	Increase or Decrease
Superintendence Roadway Maintenance Tunnels and Subways Bridges, Trestles and Culverts Ties Rails Other Track Material Ballast Track Laying and Surfacing Fences, Snowsheds and Signs Station and Office Buildings Roadway Buildings Water Stations Fuel Stations Shops and Enginehouses Grain Elevators Storage Warehouses Wharves and Docks Coal and Ore Wharves. Telegraph and Telephone Lines Signals and Interlockers Power Plants Power Transmission Systems Miscellaneous Structures Road Property — Depreciation Roadway Machines Small Tools and Supplies Removing Snow, Ice and Sand Public Improvements — Maintenance	\$ 514,758 14 ,754,625 23 23,720 07 256,068 91 613,208 46 251,036 73 551,675 05 80,851 82 2,671,245 75 40,992 77 741,304 21 28,879 39 73,026 71 58,141 19 361,784 14 27,372 84 1,550 73 37,662 58 105,205 06 47,324 77 742,459 31 4,101 51 55,880 61 4,616 60 4,488 96 171,512 57 148,227 92 334,875 10	\$ 70,598 52 222,225 45 14,141 87 D 85,831 05 0,553 46 43,990 96 101,186 23 14,577 19 678,691 04 4,819 43 261,474 44 7,996 22 24,632 25 12,422 66 115,051 51 8,226 02 1,368 55 D 26,728 91 40,472 48 4,637 24 154,826 95 1,917 04 19,848 59 3,997 13 52,707 05 16,573 98 D 4,432 66 D 11,135 99
Injuries to Persons Insurance Stationery and Printing Other Expenses Maintaining Joint Tracks, Yards and Other Facilities — Dr. Maintaining Joint Tracks, Yards and Other Facilities — Cr. Total Maintenance of Way and Structures Ratio to Total Operating Revenues.	62,229 71 28,697 86 8,079 85 2,251 21 292,140 57	D 6,046 07 13,777 08 1,090 61 1,515 66 69,625 99 D 7,483 22 \$ 1,830,147 32 (.69%)
MAINTENANCE OF EQUIPMENT Superintendence		
Shop Machinery Power-Plant Machinery Steam Locomotives — Repairs Other Locomotives — Repairs Freight-Train Cars — Repairs Passenger-Train Cars — Repairs Passenger-Train Cars — Repairs Floating Equipment — Repairs Work Equipment — Repairs Miscellaneous Equipment — Repairs Equipment — Retirements Equipment — Depreciation Equipment — Amortization of Defense Projects Injuries to Persons Insurance Stationery and Printing Other Expenses Maintaining Joint Equipment at Terminals — Dr. Maintaining Joint Equipment at Terminals — Cr.	257,931 97 79,443 73 4,683,915 04 181,688 31 1,284,302 18 1,685,641 23 259,570 13 11,060 89 13,192 18 1,397,198 71 622,175 07 48,672 92 28,704 73 9,155 84 39,475 39 85,530 56 8,822 31	\$ 36,493 91 28,679 10 20,991 27 819,388 90 52,624 42 373,602 70 419,212 86 D 164 34 51,186 06 3,977 83 D 1,887 14 D 27,076 91 622,175 07 D 6,161 78 21,267 91 828 07 36,002 12 28,396 20 3,133 31
Total Maintenance of Equipment Ratio to Total Operating Revenues	\$11,054,690 94 (14.24%)	D \$2,476,402 94 D (.25%)

D Indicates decrease.

16

	Companies to a deman
	Superintendence
	Outside Agencies
	Advanticing
	Advertising
	Traffic Associations Industrial and Immigration Bureaus
	Industrial and Immigration Bureaus
	Tuddactist and Timinkts con Dutes as
	Insurance. Stationery and Printing
	Stationery and Printing
	Diamonery and 1 thing
	Other Expenses
	Total Traffic Ratio to Total Operating Reven
	10000 110000
	Ratio to Total Operating Reven
	and the second of the second o
	TRANSPORTAT
	Superintendence
	Total and a second control of the second con
	Dispatching Trains
	Station Employees
	117 1: T
	Station Employees Weighing, Inspection and Demurrage
	Cost and Ore Wharves
	Ctation Chambian and To-
	Coal and Ore Wharves. Station Supplies and Expenses. Yardmasters and Yard Clerks
	Yardmasters and Yard Clerks
	Vand Conductors and Daylomon
	Yard Conductors and Brakemen
	Yard Switch and Signal Tenders
	Vard Enginemen
	Tard Inginement
	Yard Motormen
	Vard Switching Firel
	Mileton Cin Mend T come alternation
	water for fard Locomotives
	Yard Enginemen. Yard Motormen Yard Switching Firel Water for Yard Locomotives Lubricants for Yard Locomotives Other Supplies for Yard Locomotives
	Other Supplies for Yard Locomotives
	Other Supplies for Tard Docomotives
٠	Enginehouse Expenses — Yard
	Vard Sunnlies and Evnenger
	Onesating Joint Vanda and Manager
	Operating Joint Yards and Terminal
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal
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	Operating Joint Yards and Terminal Operating Joint Yards and Terminal
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Trainmen Train Supplies and Expenses
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Train Supplies and Expenses Signal and Interlocker Operation
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Train Supplies and Expenses Signal and Interlocker Operation
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Train Supplies and Expenses Signal and Interlocker Operation
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Train Supplies and Expenses Signal and Interlocker Operation
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Train Supplies and Expenses Signal and Interlocker Operation
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Train Supplies and Expenses Signal and Interlocker Operation Crossing Protection Drawbridge Operation Telegraph and Telephone Operation Operating Floating Equipment
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Train Supplies and Expenses Signal and Interlocker Operation Crossing Protection Drawbridge Operation Telegraph and Telephone Operation Operating Floating Equipment
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Trainmen Train Supplies and Expenses Signal and Interlocker Operation Crossing Protection Drawbridge Operation Telegraph and Telephone Operation Operating Floating Equipment Stationery and Printing
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Trainmen Train Supplies and Expenses Signal and Interlocker Operation Crossing Protection Drawbridge Operation Telegraph and Telephone Operation Operating Floating Equipment Stationery and Printing
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Trainmen Train Supplies and Expenses Signal and Interlocker Operation Crossing Protection Drawbridge Operation Telegraph and Telephone Operation Operating Floating Equipment Stationery and Printing
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Trainmen Train Supplies and Expenses Signal and Interlocker Operation Crossing Protection Drawbridge Operation Telegraph and Telephone Operation Operating Floating Equipment Stationery and Printing
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Trainmen Train Supplies and Expenses Signal and Interlocker Operation Crossing Protection Drawbridge Operation Telegraph and Telephone Operation Operating Floating Equipment Stationery and Printing Other Expenses Operating Joint Tracks and Facilitie Operating Joint Tracks and Facilitie
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Trainmen Train Supplies and Expenses Signal and Interlocker Operation Crossing Protection Drawbridge Operation Telegraph and Telephone Operation Operating Floating Equipment Stationery and Printing Other Expenses Operating Joint Tracks and Facilitie Operating Joint Tracks and Facilitie
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Trainmen Train Supplies and Expenses Signal and Interlocker Operation Crossing Protection Drawbridge Operation Telegraph and Telephone Operation Operating Floating Equipment Stationery and Printing Other Expenses Operating Joint Tracks and Facilitie Operating Joint Tracks and Facilitie
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Trainmen Train Supplies and Expenses Signal and Interlocker Operation Crossing Protection Drawbridge Operation Telegraph and Telephone Operation Operating Floating Equipment Stationery and Printing Other Expenses Operating Joint Tracks and Facilitie Operating Joint Tracks and Facilitie
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Trainmen Train Supplies and Expenses Signal and Interlocker Operation Crossing Protection Drawbridge Operation Telegraph and Telephone Operation Operating Floating Equipment Stationery and Printing Other Expenses Operating Joint Tracks and Facilitie Operating Joint Tracks and Facilitie
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Trainmen Train Supplies and Expenses Signal and Interlocker Operation Crossing Protection Drawbridge Operation Telegraph and Telephone Operation Operating Floating Equipment Stationery and Printing Other Expenses Operating Joint Tracks and Facilitie Operating Joint Tracks and Facilitie
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Trainmen Train Supplies and Expenses Signal and Interlocker Operation Crossing Protection Drawbridge Operation Telegraph and Telephone Operation Operating Floating Equipment Stationery and Printing Other Expenses Operating Joint Tracks and Facilitie Operating Joint Tracks and Facilitie
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Trainmen Train Supplies and Expenses Signal and Interlocker Operation Crossing Protection Drawbridge Operation Telegraph and Telephone Operation Operating Floating Equipment Stationery and Printing Other Expenses Operating Joint Tracks and Facilitie Operating Joint Tracks and Facilitie
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Trainmen Train Supplies and Expenses Signal and Interlocker Operation Crossing Protection Drawbridge Operation Telegraph and Telephone Operation Operating Floating Equipment Stationery and Printing Other Expenses Operating Joint Tracks and Facilitie Operating Joint Tracks and Facilitie
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Trainmen Train Supplies and Expenses Signal and Interlocker Operation Crossing Protection Drawbridge Operation Telegraph and Telephone Operation Operating Floating Equipment Stationery and Printing Other Expenses Operating Joint Tracks and Facilitie Operating Joint Tracks and Facilitie
	Operating Joint Yards and Terminal Operating Joint Yards and Terminal Train Enginemen Train Motormen Train Fuel Train Power Purchased Water for Train Locomotives Lubricants for Train Locomotives Other Supplies for Train Locomotive Enginehouse Expenses — Train Trainmen Train Supplies and Expenses Signal and Interlocker Operation Crossing Protection Drawbridge Operation Telegraph and Telephone Operation Operating Floating Equipment Stationery and Printing Other Expenses Operating Joint Tracks and Facilitie Operating Joint Tracks and Facilitie

D Indicates decrease.

Total Transportation...... Ratio to Total Operating Reven

SES	
Year Ended Dec. 31, 1942	Increase or Decrease
\$ 514,758 14	\$ 70,598 52
754,625 23	222,225 45
23,720 07	14,141 87
256,068 91	D 85,831 05
613,208 46	D 6,553 46
251,036 73 551,675 05	43,990 96 101,186 23
80,851 82	14,577 19
2,671,245 75	678,691 04
40,992 77	4,819 43
741,304 21	261,474 44
28,879 39	7,996 22
73,026 71	24,632 25
58,141 19	12,422 66
361,784 14	115,051 51
27,372 84 1,550 73	8,226 02 1,368 55
1,550 73 37,662 58	D 25,728 91
105,205 06	40,472 48
47,324 77	4,637 24
742,459 31	154,826 95
4,101 51	1,917 04
55,880 61	19,848 59
4,616 60	3,997 13
4,488 96	
171,512 57	52,707 05
148,227 92	16,573 98
334,875 10 147,338 64	D 4,432 56 D 11,135 99
62,229 71	D 6,046 07
28,697 86	13,777 08
8,079 85	1,090 61
2,251 21	1,515 66
292,140 57	69,625 99
69,259 92	D 7,483 22
\$ 9,178,075 05 (11.82%)	\$ 1,830,147 32 D (.59%)
(11.02 /6)	D (.00 /0)
\$ 375,854 37	\$ 36,493 91
257,931 97	28,679 10
79,443 73	20,991 27
4,683,915 04 181,688 31	819,388 90
1,284,302 18	52,624 42 373,602 70
1,685,641 23	419,212 86
-,000,011 20	D 164 34
259,570 13	51,186 06
11,060 89	3,977 83
13,192 18	D 1,887 14
1,397,198 71	D 27,076 91
622,175 07	622,175 07
48,672 92	D 6,161 78
28,704 73 9,155 84	$21,26791 \\ 82807$
39,475 39	828 07 36,002 12
85,530 56	28,396 20
8,822 31	3,133 31
l—————	
\$11,054,690 94	\$2,476,402 94
(14.24%)	D (.25%)

Outside Agencies 281,021 85 13,201 86 Traffic Associations 153,587 68 14,889 77 Traffic Associations 42,113 00 10,384 11 Industrial and Immigration Bureaus 13,150 26 2,822 77 Insurance 26 16 6 0 30,250 80 D 10,375 00 Stationery and Printing 30,250 80 D 0,375 00 D 0 D 144 90 Total Traffic \$ 860,377 75 \$ 56,614 00 \$ 56,614 00 TRANSPORTATION Superintendence \$ 84,128 87 \$ 149,706 44 Dispatching Trains 231,260 89 22,375 67 Station Employees 3,980,357 48 605,708 7 Station Employees 3,980,357 48 605,708 7 Station Supplies and Expenses 32,044 81 3,449 47 Yard Conductors and Brakemen 1,433,745 20 224,440 44 Yard Conductors and Brakemen 1,433,745 20 224,440 44 Yard Enginemen 250,944 47 52,364 49 Yard Switch and Signal Tenders 290,994 48 25,364 49 <td< th=""><th>TRAFFIC</th><th>Year Ended Dec. 31, 1942</th><th>Increase or Decrease</th></td<>	TRAFFIC	Year Ended Dec. 31, 1942	Increase or Decrease
Outside Agencies 281,021 85 13,201 85 Traffic Associations 153,587 68 81,489 77 Traffic Associations 42,113 00 10,384 16 Industrial and Immigration Bureaus 13,150 26 2,822 77 Insurance 26 16 6 00 10,384 16 Stationery and Printing 30,250 80 D 10,375 00 00 D 144 90 Total Traffic \$ 860,377 75 \$ 56,614 00 \$ 56,614 00 TRANSPORTATION Superintendence \$ 684,128 97 \$ 149,706 44 Dispatching Trains 231,260 89 22,375 66 Station Employees 323,260 89 22,375 66 Station Employees 32,30,357 48 605,708 77 Weighing, Inspection and Demurrage Bureaus 22,204 46 3,449 47 Vard Conductors and Brakemen 1,433,745 20 224,540 48 Yard Switch and Signal Tenders 320,924 38 28,601 24 Yard Switch and Signal Tenders 209,924 38 28,601 24 Yard Switch and Signal Tenders 200,924 38 28,601 24	Superintendence	\$ 340,208 00	\$ 26,599 46
Advertising		T T T T T T T T T T T T T T T T T T T	13,201 89
Traffic Associations	Advertising	153,587 68	14,889 75
Industrial and Immigration Bureaus	Traffic Associations	42,113 00	10,384 16
Stationery and Printing			2,822 77
Other Expenses 20 00 D 944 90 Total Traffic \$ 860,377 75 \$ 56,614 00 Ratio to Total Operating Revenues (1.11%) D (.85%) TRANSPORTATION Superintendence \$ 684,128 97 \$ 149,706 44 Dispatching Trains 221,260 89 22,375 63 Station Employees 3,990,387 48 605,708 77 Station Employees 3,990,387 48 605,708 77 1,555 44 605,708 77 1,555 44 605,708 77 1,555 44 605,708 77 1,555 44 605,708 77 1,555 44 605,708 77 1,555 44 7 1,453,745 20 224,540 48 243 73 28 3,208 11 144,560 44 7 1,455 45 209,924 38 28,601 24 244 74 240,540 48 247 24 </td <td></td> <td>26 16</td> <td>6 05</td>		26 16	6 05
Total Traffic Ratio to Total Operating Revenues \$860,377,75		30,250 80	
TRANSPORTATION Superintendence	Other Expenses	20 00	D 914 95
TRANSPORTATION Superintendence	Total Traffic	\$ 860,377.75	\$ 56.614 08
Superintendence	Ratio to Total Operating Revenues	(1.11%)	
Superintendence	TRANSPORTATION		
Dispatching Trains		e 694 199 07	e 140 708 45
Station Employees			99 275 63
Weighing, Inspection and Demurrage Bureaus 23,204 45 3,449 4 Coal and Ore Wharves 87,339 57 1,555 48 Station Supplies and Expenses 327,673 28 32,084 11 Yard Conductors and Brakemen 1,433,745 20 224,540 48 Yard Switch and Signal Tenders 209,924 38 28,601 22 Yard Enginemen 595,449 47 52,364 48 Yard Motormen 290,399 46 85,356 14 Yard Switching Fiel 539,938 15 16,093 98 Water for Yard Locomotives 21,406 14 3,079 57 Lubricants for Yard Locomotives 20,298 00 4,422 38 Other Supplies for Yard Locomotives 12,313 22 1,508 32 Enginehouse Expenses — Yard 162,038 11 39,135 22 Yard Supplies and Expenses 63,047 77 11,113 90 Operating Joint Yards and Terminals — Dr 1,644,533 17 443,551 63 Operating Joint Yards and Terminals — Cr 305,737 57 35,508 32 Train Motormen 112,903 20 20,758 11 Train Power Purchased 131,461 70 12,801 44 Water for Train Locomotives 168,196 34 7,998 35	Station Employees		
Coal and Ore Wharves 87,339 57 1,555 48 Station Supplies and Expenses 327,673 28 32,084 11 Yard Conductors and Brakemen 1,433,745 20 224,540 48 Yard Enginemen 509,924 38 28,601 29 Yard Enginemen 595,449 47 52,364 48 Yard Motormen 290,399 46 85,356 14 Yard Switching Fuel 539,388 15 16,093 88 Water for Yard Locomotives 21,406 14 3,079 57 Lubricants for Yard Locomotives 20,298 00 4,422 34 Other Supplies for Yard Locomotives 20,298 00 4,422 34 Other Supplies for Yard Locomotives 12,313 22 1,508 35 Enginehouse Expenses — Yard 162,038 11 39,135 22 Yard Supplies and Expenses 63,047 77 11,113 90 Operating Joint Yards and Terminals — Dr 1,644,533 17 443,551 35 Operating Joint Yards and Terminals — Cr 305,737 87 93,508 32 783,088 32 Train Enginemen 112,903 20 20,758 12 Train Fuel 4403,423 57 820,722 44 Train Fuel 4	Weighing, Inspection and Demurrage Bureaus		
Station Supplies and Expenses. 327,673 28 32,084 11 Yard Conductors and Brakemen 1,433,745 20 224,540 44 Yard Switch and Signal Tenders 209,924 88 28,601 24 Yard Surich and Signal Tenders 209,399 46 52,364 45 Yard Motormen 290,399 46 85,356 14 Yard Motormen 290,399 46 85,356 16 Yard Locomotives 21,406 14 3,079 57 Lubricants for Yard Locomotives 21,406 14 3,079 57 Lubricants for Yard Locomotives 21,2313 22 1,508 32 Enginehouse Expenses — Yard 162,038 11 39,135 22 Yard Supplies and Expenses 63,047 77 11,113 90 Operating Joint Yards and Terminals — Dr 1,644,533 17 443,551 68 Operating Joint Yards and Terminals — Cr 305,737 57 33,508 32 Train Enginemen 2,585,066 05 447,308 31 Train Motormen 112,903 20 20,758 12 Train Power Purchased 131,461 70 12,801 44 Water for Train Locomotives 18,196 34 7,998 35 Charles Supplies and Expenses 114,688 15 18,354 98 Other Supplies and Expenses 1,102,424 41 Trainmen 3,389,062 66 661,634 09 Train Fuel 3,389,062 66 661,634 09 Train Supplies and Expenses 1,102,424 41 Trainmen 3,389,062 66 661,634 09 Train Supplies and Expenses 30,202 15 Crossing Protection 27,648 04 3,590 77 Telegraph and Telephone Operation 46,735 48 2,853 60 Operating Joint Tracks and Facilities — Dr 30,192 95 Operating Joint Tracks and Facilities — Dr 30,192 95 Operating Joint Tracks and Facilities — Dr 30,192 95 Operating Joint Tracks and Facilities — Dr 30,192 95 Operating Joint Tracks and Facilities — Dr 30,192 95 Operating Joint Tracks and Facilities — Dr 30,192 95 Operating Joint Tracks and Facilities — Dr 30,192 95 Operating Joint Tracks and Facilities — Dr 30,192 95 Operating Joint Tracks and Facilities — Dr 30,192 95 Operating Joint Tracks and Facilities — Dr 30,192 95 Operating Joint Tracks and Facilities — Dr 30,192 95 Operating Joint Tracks	Coal and Ore Wharves		1.555 48
Yard Conductors and Brakemen 1,433,745 20 224,540 48 Yard Conductors and Brakemen 1,433,745 20 224,540 48 Yard Enginemen 596,449 47 52,364 49 Yard Motormen 290,399 46 85,356 14 Yard Motormen 290,399 46 85,356 14 Yard Switching Fuel 533,938 15 16,093 96 Water for Yard Locomotives 21,406 14 3,079 57 Lubricants for Yard Locomotives 12,313 22 1,508 32 Enginehouse Expenses 4422 34 Other Supplies for Yard Locomotives 12,313 22 1,508 32 Enginehouse Expenses 63,047 77 11,113 90 Operating Joint Yards and Terminals — Dr. 1,644,533 17 443,551 63 Operating Joint Yards and Terminals — Cr. 305,737 57 93,508 32 Train Enginemen 2,585,066 05 447,308 31 Train Fuel 4,403,423 57 820,722 44 Train Fuel 4,403,423 57 820,722 44 Train Power Purchased 131,461 70 12,801 44 Water for Train Locomotives 168,96 34 7,998 35 Lubricants for Train Locomotives 168,96 34 7	Station Supplies and Expenses		
Yard Conductors and Brakemen 1,433,745 20 224,540 44 Yard Enginemen 209,924 38 28,601 24 Yard Enginemen 290,399 46 85,356 14 Yard Motormen 290,399 46 85,356 14 Yard Switching Fiel 539,393 15 16,093 36 Water for Yard Locomotives 21,406 14 3,079 57 Lubricants for Yard Locomotives 20,298 00 4,422 34 Other Supplies for Yard Locomotives 12,313 22 1,508 32 Enginehouse Expenses — Yard 162,038 11 39,135 22 Yard Supplies and Expenses 63,047 77 11,113 90 Operating Joint Yards and Terminals — Dr. 1,644,533 17 443,551 65 Operating Joint Yards and Terminals — Cr. 305,737 57 93,508 32 Train Motormen 112,903 20 20,758 12 Train Fuel 4,403,423 57 820,722 46 Train Fuel 4,403,423 57 820,722 46 Water for Train Locomotives 158,196 34 7,998 36 Lubricants for Train Locomotives 158,196 34 7,998 36 Lubricants for Train Locomotives <t< td=""><td>Yardmasters and Yard Clerks</td><td>665,665 31</td><td></td></t<>	Yardmasters and Yard Clerks	665,665 31	
Yard Enginemen 509,924 38 28,601 24 Yard Enginemen 595,449 47 52,364 48 Yard Motormen 290,399 46 85,356 14 Yard Switching Fuel 539,938 15 16,093 98 Water for Yard Locomotives 21,406 14 3,079 55 Lubricants for Yard Locomotives 12,313 22 1,508 32 Enginehouse Expenses 442 34 162,038 11 39,135 22 Enginehouse Expenses 47 and 162,038 11 39,135 22 Yard Supplies and Expenses 63,047 77 11,113 90 11,113 90 Operating Joint Yards and Terminals — Dr. 1,644,533 17 443,551 62 Operating Joint Yards and Terminals — Cr. 305,737 57 39,508 32 Train Enginemen 2,585,066 05 447,308 31 Train Motormen 112,903 20 20,758 12 Train Puel 4,403,423 57 820,722 41 Train Power Purchased 131,461 70 12,801 49 Water for Train Locomotives 158,196 34 7,998 38 Lubricants for Train Locomotives 158,196 34 7,998 38 <t< td=""><td>Yard Conductors and Brakemen</td><td>1.433.745 20</td><td></td></t<>	Yard Conductors and Brakemen	1.433.745 20	
Yard Enginemen 585,449 47 52,364 48 Yard Switching Fuel 290,399 46 85,356 14 Yard Switching Fuel 539,938 15 16,093 98 Water for Yard Locomotives 20,298 00 4,422 34 Other Supplies for Yard Locomotives 12,313 22 1,508 32 Enginehouse Expenses — Yard 162,038 11 39,135 22 Yard Supplies and Expenses. 63,047 77 11,113 90 Operating Joint Yards and Terminals — Dr. 1,644,533 17 443,551 63 Operating Joint Yards and Terminals — Cr. 305,737 57 93,508 32 Train Enginemen 2,585,066 05 447,308 31 Train Motormen 112,903 20 20,758 12 Train Power Purchased 131,461 70 12,801 42 Water for Train Locomotives 158,196 34 7,998 34 Other Supplies for Train Locomotives 158,196 34 7,998 34 Other Supplies for Train Locomotives 67,822 23 13,390 75 Enginehouse Expenses — Train 963,744 41 234,964 04 Train Supplies and Expenses 1,102,424 41 217,058 75 Sign	Yard Switch and Signal Tenders		28,601 24
Yard Motormen 290,399 46 85,356 14 Yard Switching Fuel 539,938 15 16,093 98 Water for Yard Locomotives 20,298 00 4,422 34 Other Supplies for Yard Locomotives 12,313 22 1,508 35 Enginehouse Expenses — Yard 162,038 11 39,135 22 Yard Supplies and Expenses 63,047 77 11,113 90 Operating Joint Yards and Terminals — Dr. 1,644,533 17 443,551 65 Operating Joint Yards and Terminals — Cr. 305,737 57 93,508 32 Train Enginemen 2,585,066 05 447,308 31 Train Fuel 112,903 20 20,758 12 Train Power Purchased 131,461 70 12,801 48 Water for Train Locomotives 158,196 34 7,998 35 Lubricants for Train Locomotives 158,196 34 7,998 35 Lubricants for Train Locomotives 67,822 23 13,390 75 Other Supplies for Train Locomotives 67,822 23 13,390 75 Enginehouse Expenses — Train 963,744 41 234,964 40 Trainmen 3,889,062 66 661,634 05 Train Supplies and Expenses 1,102,424 41 217,058 75 <td< td=""><td>Yard Enginemen</td><td></td><td>52,364 48</td></td<>	Yard Enginemen		52,364 48
Yard Switching Fuel 539,938 15 16,093 95 Water for Yard Locomotives 21,406 14 3,079 57 Lubricants for Yard Locomotives 12,313 22 1,508 32 Other Supplies for Yard Locomotives 12,313 22 1,508 32 Enginehouse Expenses — Yard 182,038 11 39,135 25 Yard Supplies and Expenses 63,047 77 11,113 90 Operating Joint Yards and Terminals — Dr. 1,644,533 17 443,551 65 Operating Joint Yards and Terminals — Cr. 305,737 57 93,508 32 Train Enginemen 2,585,066 05 447,308 31 Train Motormen 112,903 20 20,758 12 Train Fuel 131,461 70 12,801 46 Water for Train Locomotives 131,461 70 12,801 46 Water for Train Locomotives 158,196 34 7,998 35 Lubricants for Train Locomotives 114,688 15 18,354 96 Other Supplies for Train Locomotives 114,688 15 18,354 96 Other Supplies and Expenses Train 963,744 41 234,964 94 Trainsupplies and Expenses 1,102,424 41 234,964 94 <	Yard Motormen		85,356 14
Lubricants for Yard Locomotives 20,298 00		539,938 15	16,093 93
Other Supplies for Yard Locomotives 12,313 22 1,508 32 Enginehouse Expenses — Yard 162,038 11 39,135 25 Yard Supplies and Expenses 63,047 77 11,113 20 Operating Joint Yards and Terminals — Cr. 305,737 57 93,508 32 Train Enginemen 2,585,066 55 447,308 33 Train Riginemen 112,903 20 20,758 12 Train Fuel 4,403,423 57 820,722 40 Train Power Purchased 131,461 70 12,801 44 Water for Train Locomotives 158,196 34 7,988 35 Lubricants for Train Locomotives 114,688 15 18,354 96 Other Supplies for Train Locomotives 67,822 23 13,390 75 Enginehouse Expenses — Train 963,744 21 234,964 44 Train Supplies and Expenses 1,102,424 217,058 76 Signal and Interlocker Operation 27,648 04 3,590 77 Crossing Protection <td< td=""><td>Water for Yard Locomotives</td><td>21,406 14</td><td>3,079 57</td></td<>	Water for Yard Locomotives	21,406 14	3,079 57
Enginehouse Expenses — Yard 162,038 11 39,135 25 Yard Supplies and Expenses 63,047 77 11,113 90 Operating Joint Yards and Terminals — Dr. 1,644,533 17 443,551 63 Operating Joint Yards and Terminals — Cr. 305,737 57 93,508 32 Train Enginemen 2,585,066 05 447,308 31 Train Motormen 112,903 20 20,758 12 Train Fuel 4,403,423 57 820,722 46 Train Power Purchased 131,461 70 12,801 46 Water for Train Locomotives 158,196 34 7,988 35 Lubricants for Train Locomotives 114,688 15 18,354 98 Other Supplies for Train Locomotives 67,822 23 13,390 78 Enginehouse Expenses — Train 963,744 41 234,964 04 Train Supplies and Expenses 1,102,424 41 217,058 76 Signal and Interlocker Operation 489,278 99 25,288 76 Crossing Protection 27,648 04 3,590 77 Telegraph and Telephone Operation 46,735 48 2,853 66 Operating Floating Equipment 135,55 D 7,844 68 Stationery and Printing 139,031 51 38,839 73	Lubricants for Yard Locomotives	20,298 00	
Yard Supplies and Expenses. 63,047 77 11,113 90 Operating Joint Yards and Terminals — Cr. 305,737 57 93,508 32 Train Enginemen 2,585,066 05 447,308 31 Train Motormen 112,903 20 20,758 12 Train Fuel 4,403,423 57 820,722 40 Train Power Purchased. 131,461 70 12,801 48 Water for Train Locomotives 158,196 34 7,998 35 Lubricants for Train Locomotives 114,688 15 18,354 98 Other Supplies for Train Locomotives 114,688 15 18,354 98 Chisplies for Train Locomotives 114,688 15 18,354 98 Enginehouse Expenses — Train 963,744 41 234,964 04 Train Supplies and Expenses 1,102,424 41 217,058 75 Signal and Interlocker Operation 489,278 99 25,288 77 Crossing Protection 27,648 04 3,590 77 Telegraph and Telephone Operation 27,648 04 3,590 77 Telegraph and Telephone Operation 27,648 04 3,583 73 Operating Floating Equipment 135 55 D 7,844 68 Stationery and Printing 139,031 51 38,839 73	Other Supplies for Yard Locomotives	12,313 22	
Operating Joint Yards and Terminals — Dr. 1,644,533 17 443,551 63 Operating Joint Yards and Terminals — Cr. 305,737 57 93,508 32 Train Enginemen 2,685,066 05 447,308 31 Train Motormen 112,903 20 20,758 12 Train Fuel 4,403,423 57 820,722 40 Train Power Purchased 131,461 70 12,801 48 Water for Train Locomotives 158,196 34 7,998 36 Lubricants for Train Locomotives 67,822 23 13,390 76 Enginehouse Expenses — Train 963,744 41 234,964 04 Train Supplies and Expenses 1,102,424 41 217,058 76 Signal and Interlocker Operation 489,278 99 25,288 77 Crossing Protection 843,127 82 127,458 06 Drawbridge Operation 46,735 48 2,853 66 Operating Floating Equipment 135 55 D 7,844 68 Stationery and Printing 139,031 51 38,390 17 Operating Joint Tracks and Facilities — Dr 30,192 95 D 10,451 08 Operating Wrecks 40,483 61 12,624 56 Damage to Proper	Enginehouse Expenses — Yard	162,038 11	
Operating Joint Yards and Terminals — Cr. 305,737 57 93,508 32 Train Enginemen 2,585,066 05 447,308 31 Train Motormen 112,903 20 20,778 12 Train Fuel 4,403,423 57 820,722 46 Train Power Purchased 131,461 70 12,801 48 Water for Train Locomotives 158,196 34 7,998 38 Lubricants for Train Locomotives 67,822 23 13,390 79 Enginehouse Expenses Train 968,744 41 234,964 98 Trainmen 3,389,062 66 661,634 96 Train Supplies and Expenses 1,102,424 41 217,058 76 Signal and Interlocker Operation 489,278 99 25,288 77 Crossing Protection 843,127 82 127,458 91 Drawbridge Operation 46,735 48 2,853 66 Operating Floating Equipment 135 55 D 7,844 61 Stationery and Printing 138,031 51 38,399 73 Other Expenses 30,192 95 D 10,451 08 Operating Joint Tracks and Facilities — Dr 55,980 00 9,062 01 Ope	Yard Supplies and Expenses	63,047 77	
Train Enginemen 2,585,066 05 447,308 31 Train Motormen 112,903 20 20,758 11 Train Fuel 4,403,423 57 820,722 40 Train Power Purchased 131,461 70 12,801 48 Water for Train Locomotives 158,196 34 7,998 35 Lubricants for Train Locomotives 67,822 23 13,390 75 Other Supplies for Train Locomotives 67,822 23 13,390 75 Enginehouse Expenses — Train 963,744 41 234,964 04 Train Supplies and Expenses 1,102,424 41 217,058 06 Grain Supplies and Expenses 1,102,424 41 217,058 06 Signal and Interlocker Operation 489,278 99 25,288 77 Crossing Protection 27,648 04 3,590 77 Telegraph and Telephone Operation 27,648 04 3,590 77 Telegraph and Telephone Operation 46,735 48 2,853 65 Operating Floating Equipment 139,031 51 38,839 73 Other Expenses 30,202 15 11,383 18 Operating Joint Tracks and Facilities — Dr. 30,192 95 D 10,451 08 Operating Joint Tracks and Facilities — Cr. 55,980 0 9,082 0	Operating Joint Yards and Terminals — Dr		
Train Motormen 112,903 20 20,758 12 Train Fuel 4,403,423 57 820,722 40 Train Power Purchased 131,461 70 12,801 42 Water for Train Locomotives 158,196 34 7,998 35 Lubricants for Train Locomotives 114,688 15 18,354 96 Other Supplies for Train Locomotives 67,822 23 13,390 75 Enginehouse Expenses — Train 963,744 41 234,964 04 Train Supplies and Expenses 1,102,424 41 217,058 76 Signal and Interlocker Operation 489,278 99 25,288 77 Crossing Protection 843,127 82 127,458 00 Drawbridge Operation 27,648 04 3,590 77 Telegraph and Telephone Operation 46,735 48 2,853 66 Operating Floating Equipment 135 55 D 7,844 62 Stationery and Printing 139,031 51 38,839 73 Other Expenses 30,202 15 11,383 13 Operating Joint Tracks and Facilities — Dr. 30,192 95 D 10,451 08 Operating Joint Tracks and Facilities — Cr. 55,980 00 10,451 08 Insurance 7,960 17 3,391 12 36	Operating Joint Yards and Terminals — Cr	305,737 57	
Train Fuel 4,403,423 57 820,722 40 Train Power Purchased 131,461 70 12,801 49 Water for Train Locomotives 158,196 34 7,998 35 Lubricants for Train Locomotives 67,822 23 13,390 75 Other Supplies for Train Locomotives 67,822 23 13,390 75 Enginehouse Expenses — Train 963,744 41 234,964 04 Train Supplies and Expenses 1,102,424 41 217,058 76 Signal and Interlocker Operation 489,278 99 25,288 77 Crossing Protection 27,648 04 3,590 77 Telegraph and Telephone Operation 27,648 04 3,590 77 Telegraph and Telephone Operation 135 55 D 7,844 68 Operating Floating Equipment 135 55 D 7,844 68 Stationery and Printing 139,031 51 38,839 73 Other Expenses 30,202 15 30,192 95 D 10,451 08 Operating Joint Tracks and Facilities — Dr 55,980 00 9,062 01 Operating Wrecks 40,483 61 12,624 56 Damage to Property 27,024 81 D 2,669 96 Loss and Damage — Freight 362,507 82 104,227 73	Train Enginemen		
Train Power Purchased 131,461 70 12,801 48 Water for Train Locomotives 158,196 34 7,998 35 Cubricants for Train Locomotives 114,688 15 18,354 98 Other Supplies for Train Locomotives 67,822 23 13,390 75 Enginehouse Expenses — Train 963,744 41 234,964 04 Trainmen 3,389,062 66 661,634 09 Train Supplies and Expenses 1,102,424 41 217,058 76 Signal and Interlocker Operation 489,278 99 25,288 77 Crossing Protection 27,648 04 3,590 77 Telegraph and Telephone Operation 27,648 04 3,590 77 Telegraph and Telephone Operation 135 55 D 7,844 68 Stationery and Printing 139,031 51 38,339 73 Other Expenses 30,202 15 11,383 18 Operating Joint Tracks and Facilities — Dr 30,192 95 D 10,451 08 Operating Wrecks 40,483 61 12,624 56 Damage to Property 27,024 81 D 2,669 96 Loss and Damage — Freight 362,507 82 104,227 75 Loss and Damage — Baggage 2,893 68 1,543 85 Injuries to P	Train Wotormen		
Water for Train Locomotives 158,196 34 7,998 38 Lubricants for Train Locomotives 114,688 15 18,354 98 Other Supplies for Train Locomotives 67,822 23 13,390 78 Enginehouse Expenses — Train 963,744 41 234,964 04 Trainmen 3,389,062 66 661,634 09 Train Supplies and Expenses 1,102,424 41 217,058 78 Signal and Interlocker Operation 489,278 99 25,288 77 Crossing Protection 843,127 82 127,458 00 Drawbridge Operation 27,648 04 3,590 77 Telegraph and Telephone Operation 46,735 48 2,853 66 Operating Floating Equipment 135,55 D 7,844 68 Stationery and Printing 139,031 51 38,839 73 Other Expenses 30,202 15 11,383 18 Operating Joint Tracks and Facilities — Dr. 30,192 95 D 10,451 08 Operating Wrecks 40,483 61 12,624 56 Damage to Property 27,024 81 D 2,689 75 D 1,634 60 Loss and Damage — Freight 362,507 82 104,227 73 104,227 73 104,227 73 104,22	Train Domes Deschard		
Lubricants for Train Locomotives 114,688 15 18,354 98 Other Supplies for Train Locomotives 67,822 23 13,390 78 Enginehouse Expenses — Train 963,744 41 234,964 04 Train Supplies and Expenses 1,102,424 41 217,058 78 Signal and Interlocker Operation 489,278 99 25,288 77 Crossing Protection 843,127 82 127,458 00 Drawbridge Operation 27,648 04 3,590 77 Telegraph and Telephone Operation 46,735 48 2,853 66 Operating Floating Equipment 135 55 D 7,844 62 Stationery and Printing 139,031 51 38,839 78 Operating Joint Tracks and Facilities — Dr 30,202 15 10,451 08 Operating Joint Tracks and Facilities — Cr 55,980 00 9,062 01 Insurance 7,960 17 3,391 12 Clearing Wrecks 40,483 61 12,624 56 Damage to Property 27,024 81 D 2,669 96 Loss and Damage — Freight 362,507 82 104,227 73 Loss and Damage — Baggage 2,893 68 1,543 85 Injuries to Persons 232,079 12 33,909 2			
Other Supplies for Train Locomotives 67,822 23 13,390 78 Enginehouse Expenses — Train 963,744 41 234,964 04 Trainmen 3,389,062 66 661,634 08 Train Supplies and Expenses 1,102,424 41 217,058 78 Signal and Interlocker Operation 489,278 99 25,288 77 Crossing Protection 843,127 82 127,458 00 Drawbridge Operation 27,648 04 3,590 77 Telegraph and Telephone Operation 46,735 48 2,853 66 Operating Floating Equipment 135 55 D 7,844 68 Stationery and Printing 139,031 51 38,839 73 Other Expenses 30,202 15 11,383 18 Operating Joint Tracks and Facilities — Dr 30,192 95 D 10,451 08 Operating Joint Tracks and Facilities — Cr 55,980 00 9,062 01 Insurance 7,960 17 3,391 12 Clearing Wrecks 40,483 61 12,624 56 Damage to Property 27,024 81 D 2,669 96 Loss and Damage — Freight 362,507 82 104,227 73 Loss and Damage — Baggage 2,893 68 1,543 85 Injuries to Persons			
Enginehouse Expenses — Train 963,744 234,964 04 Trainmen 3,389,062 66 661,634 08 Train Supplies and Expenses 1,102,424 217,058 78 Signal and Interlocker Operation 489,278 99 25,288 77 Crossing Protection 843,127 82 127,458 00 Drawbridge Operation 27,648 04 3,590 77 Telegraph and Telephone Operation 46,735 48 2,853 66 Operating Floating Equipment 135 55 D 7,844 68 Stationery and Printing 139,031 51 38,839 73 Other Expenses 30,192 15 11,383 15 Operating Joint Tracks and Facilities — Dr 30,192 95 D 10,451 08 Operating Joint Tracks and Facilities — Cr 55,980 00 9,062 01 Insurance 7,960 17 3,391 12 Clearing Wrecks 40,483 61 12,624 56 Damage to Live Stock on Right of Way 2,688	Other Supplies for Train Locomotives	67 999 99	
Trainmen 3,389,062 66 661,634 06 Train Supplies and Expenses 1,102,424 41 217,058 78 Signal and Interlocker Operation 489,278 99 25,288 77 Crossing Protection 843,127 82 127,458 00 Drawbridge Operation 27,648 04 3,590 77 Telegraph and Telephone Operation 46,735 48 2,853 66 Operating Floating Equipment 135 55 D 7,844 68 Stationery and Printing 139,031 51 38,389 76 Other Expenses 30,202 15 11,383 18 Operating Joint Tracks and Facilities — Dr 30,192 95 D 10,451 08 Operating Joint Tracks and Facilities — Cr 55,980 00 9,062 01 Insurance 7,960 17 3,391 12 Clearing Wrecks 40,483 61 12,624 58 Damage to Property 27,024 81 D 2,669 98 Loss and Damage — Freight 362,507 82 104,227 73 Loss and Damage — Baggage 2,893 68 1,543 83 Injuries to Persons 232,079 12 33,909 2	Enginehouse Expenses - Train		
Train Supplies and Expenses 1,102,424 41 217,058 78 Signal and Interlocker Operation 489,278 99 25,288 78 Crossing Protection 843,127 82 127,458 00 Drawbridge Operation 27,648 04 3,590 77 Telegraph and Telephone Operation 46,735 48 2,853 66 Operating Floating Equipment 135 55 D 7,844 68 Stationery and Printing 139,031 51 38,839 78 Other Expenses 30,202 15 11,383 18 Operating Joint Tracks and Facilities — Dr. 30,192 95 D 10,451 08 Operating Joint Tracks and Facilities — Cr. 55,980 00 9,062 01 Insurance 7,960 17 3,391 12 Clearing Wrecks 40,483 61 12,624 58 Damage to Property 27,024 81 D 2,669 98 Loss and Damage — Freight 362,507 82 104,227 78 Loss and Damage — Baggage 2,893 68 1,543 85 Injuries to Persons 232,079 12 33,909 2 Total Transportation \$25,891,788 63 \$4,564,088 86	Trainmen		
Signal and Interlocker Operation 489,278 99 25,288 77 Crossing Protection 843,127 82 127,458 00 Drawbridge Operation 27,648 04 3,590 77 Telegraph and Telephone Operation 46,735 48 2,853 66 Operating Floating Equipment 135 55 D 7,844 68 Stationery and Printing 139,031 51 38,839 78 Operating Joint Tracks and Facilities — Dr 30,202 15 10,451 08 Operating Joint Tracks and Facilities — Cr 55,980 00 9,062 01 Insurance 7,960 17 3,391 12 Clearing Wrecks 40,483 61 12,624 56 Damage to Property 27,024 81 D 2,669 96 Loss and Damage — Freight 362,507 82 104,227 73 Loss and Damage — Baggage 2,893 68 1,543 85 Injuries to Persons 232,079 12 33,909 2 Total Transportation \$25,891,788 63 \$4,564,088 80	Train Sunnlies and Expenses		
Crossing Protection 843,127 82 127,458 00 Drawbridge Operation 27,648 04 3,590 77 Telegraph and Telephone Operation 46,735 48 2,853 66 Operating Floating Equipment 135 55 D 7,844 68 Stationery and Printing 139,031 51 38,839 73 Other Expenses 30,202 15 11,383 18 Operating Joint Tracks and Facilities — Dr 30,192 95 D 10,451 08 Operating Joint Tracks and Facilities — Cr 55,980 00 9,062 00 Insurance 7,960 17 3,391 12 Clearing Wrecks 40,483 61 12,624 56 Damage to Property 27,024 81 D 2,669 96 Loss and Damage — Freight 362,507 82 104,227 76 Loss and Damage — Baggage 2,893 68 1,543 85 Injuries to Persons 232,079 12 33,909 2 Total Transportation \$25,891,788 63 \$ 4,564,088 86	Signal and Interlocker Operation		
Drawbridge Operation 27,648 04 3,590 77 Telegraph and Telephone Operation 46,735 48 2,853 66 Operating Floating Equipment 135 55 D 7,844 62 Stationery and Printing 139,031 51 38,839 78 Other Expenses 30,202 15 11,383 15 Operating Joint Tracks and Facilities — Dr 30,192 95 D 10,451 08 Operating Joint Tracks and Facilities — Cr 55,980 00 9,062 01 Insurance 7,960 17 3,391 12 Clearing Wrecks 40,483 61 12,624 58 Damage to Property 27,024 81 D 2,669 96 Loss and Damage — Freight 362,507 82 104,227 75 Loss and Damage — Baggage 2,893 68 1,543 85 Injuries to Persons 232,079 12 33,909 2 Total Transportation \$25,891,788 63 \$4,564,088 86	Crossing Protection		
Telegraph and Telephone Operation 46,735 48 2,853 66 Operating Floating Equipment 135 55 D 7,844 62 Stationery and Printing 139,031 51 38,839 73 Other Expenses 30,202 15 11,383 15 Operating Joint Tracks and Facilities — Dr 30,192 95 D 10,451 05 Operating Joint Tracks and Facilities — Cr 55,980 00 9,062 01 Insurance 7,960 17 3,391 12 Clearing Wrecks 40,483 61 12,624 56 Damage to Property 27,024 81 D 2,669 96 Damage to Live Stock on Right of Way 2,688 75 D 1,684 60 Loss and Damage — Freight 362,507 82 104,227 73 Loss and Damage — Baggage 2,893 68 1,543 83 Injuries to Persons 232,079 12 33,909 2 Total Transportation \$25,891,788 63 \$4,564,088 80	Drawbridge Operation		
Operating Floating Equipment 135 55 D 7,844 68 Stationery and Printing 139,031 51 38,839 73 Other Expenses 30,202 15 11,383 18 Operating Joint Tracks and Facilities — Dr. 30,192 95 D 10,451 08 Operating Joint Tracks and Facilities — Cr. 55,980 00 9,062 01 Insurance 7,960 17 3,391 12 Clearing Wrecks 40,483 61 12,624 56 Damage to Property 27,024 81 D 2,669 95 Loss and Damage — Freight 362,507 82 104,227 75 Loss and Damage — Baggage 2,893 68 1,543 85 Injuries to Persons 232,079 12 33,909 2 Total Transportation \$25,891,788 63 \$4,564,088 86	Telegraph and Telephone Operation		2,853 66
Stationery and Printing 139,031 51 38,839 78 Other Expenses 30,202 15 11,383 18 Operating Joint Tracks and Facilities — Dr. 30,192 95 D 10,451 08 Operating Joint Tracks and Facilities — Cr. 55,980 00 9,062 01 Insurance 7,960 17 3,391 12 Clearing Wrecks 40,483 61 12,624 56 Damage to Property 27,024 81 D 2,669 96 Loss and Damage — Freight 362,507 82 104,227 75 Loss and Damage — Baggage 2,893 68 1,543 85 Injuries to Persons 232,079 12 33,909 2 Total Transportation \$25,891,788 63 \$ 4,564,088 86	Operating Floating Equipment		D 7.844 62
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Stationery and Printing		38,839 73
Operating Joint Tracks and Facilities — Dr. 30,192 95 55,980 00 D 10,451 08 Operating Joint Tracks and Facilities — Cr. 55,980 00 9,062 01 Insurance 7,960 17 3,391 12 Clearing Wreeks 40,483 61 12,624 56 Damage to Property 27,024 81 D 2,669 96 Loss and Damage — Freight 362,507 82 104,227 77 Loss and Damage — Baggage 2,893 68 1,543 87 Injuries to Persons 232,079 12 33,909 27 Total Transportation \$25,891,788 63 \$ 4,564,088 88	Other Expenses	30,202 15	11,383 15
Operating Joint Tracks and Facilities — Cr. 55,980 00 9,062 01 Insurance 7,960 17 3,391 12 Clearing Wrecks 40,483 61 12,624 58 Damage to Property 27,024 81 D 2,688 75 Damage to Live Stock on Right of Way 2,688 75 D 1,684 60 Loss and Damage — Freight 362,507 82 104,227 73 Loss and Damage — Baggage 2,893 68 1,543 83 Injuries to Persons 232,079 12 33,909 2 Total Transportation \$25,891,788 63 \$ 4,564,088 80	Operating Joint Tracks and Facilities — Dr	30,192 95	D 10,451 08
Insurance	Operating Joint Tracks and Facilities — Cr.	55,980 00	9,062 01
Clearing Wrecks 40,483 61 12,624 56 Damage to Property 27,024 81 D 2,669 96 Damage to Live Stock on Right of Way 2,688 75 D 1,684 66 Loss and Damage — Freight 362,507 82 104,227 75 Loss and Damage — Baggage 2,893 68 1,543 85 Injuries to Persons 232,079 12 33,909 2 Total Transportation \$25,891,788 63 \$ 4,564,088 86	Insurance	7,960 17	3,391 12
Damage to Property 27,024 81 D 2,669 96 Damage to Live Stock on Right of Way 2,688 75 D 1,684 66 Loss and Damage — Freight 362,507 82 104,227 75 Loss and Damage — Baggage 2,893 68 1,543 85 Injuries to Persons 232,079 12 33,909 25 Total Transportation \$25,891,788 63 \$4,564,088 85	Clearing Wrecks	40.483 61	12,624 59
Loss and Damage — Freight 362,507 82 104,227 76 Loss and Damage — Baggage 2,893 68 1,543 85 Injuries to Persons 232,079 12 33,909 2 Total Transportation \$25,891,788 63 \$4,564,088 86	Damage to Property	27,024 81	
Loss and Damage — Freight 362,507 82 104,227 76 Loss and Damage — Baggage 2,893 68 1,543 85 Injuries to Persons 232,079 12 33,909 2 Total Transportation \$25,891,788 63 \$4,564,088 86	Damage to Live Stock on Right of Way	2,688 75	D 1,684 60
Loss and Damage — Baggage	Loss and Damage — Freight	362.507 82	104,227 77
Total Transportation	Loss and Damage — Baggage	2.893 68	
	injuice of reisons	202,079 12	00,909 41
	Total Transportation	\$25,891,788 63	\$ 4,564,088 85

Title Account

MISCELLANEOUS OPERATIONS	Year Ended Dec. 31, 1942		ncrease or Decrease
Dining and Buffet Service	\$ · 228,819 92 12,695 79 395 50	D \$	125,495 86 20,655 13 236 50
Total Miscellaneous Operations	\$ 241,911 21 (.31%)	\$	105,077 23 (.08%)
GENERAL	* ,		•
Salaries and Expenses of General Officers	\$ 155,683 15	D \$	1,751 78
Salaries and Expenses of Clerks and Attendants	1,378,569 65 119,344 43	D	148,792 74 2,590 08
General Office Supplies and Expenses	4-4 4-5 64	<i>"</i>	31,456 30
Law Expenses			67 16
Pensions	157,257 52	D	98,994 17
Stationery and Printing	42,950 93	D	46,233 72
Valuation Expenses	24,820 46		715 47
Other Expenses	00,244 01	D	13,064 07 732 09
General Joint Facilities — Dr	12,382 38	D	732 09
Total General	\$ 2,123,195 77 (2.73%)	D \$	17,665 76 (.83%)
Transportation for Investment — Cr		D\$	2,570 87
Total Operating Expenses	\$49,350,039 35	D \$	9,052,567 05 (4.51%)

D Indicates decrease.

PROFIT AND LOSS ACCOUNT, DECEMBER 31, 1942

Item	Debit	Credit
Balance, December 31, 1941 (Debit)	\$ 8,222,375 98	8
chased		2,458,400 02 7,557 88
Transferred To "Funded Debt Retired through Income and Surplus" \$4,214,800 00	**	
From "Sinking and Miscella- neous Fund Reserves" 2,348,012 99 From this Account	1,866,787 01	
Loss on Retired Road and Equipment:	1,500,10. 5-	
Retirement of Road: Dover to Gonic, N. H Farmington to Alton, N. H	206,343 55 278,311 93	
Essex to Hamilton, Mass Nashua to Hudson, N. H	164,039 89	
Retirement of Buildings and Structures: Office Building, East Cambridge, Mass	489,541 96	
Rotterdam, N. Y., Enginehouse and other Structures. East Deerfield, Mass., Enginehouse and other Structures	502,289 64	
Piers 43 and 44, Transfer Bridge, and Grain Galleries, Hoosac and Mystic Docks, Charlestown, Mass Other Retirements — Various	799,509 03 1,769,843 16	
Cancellation of Charges against Vermont and Massachusetts Railroad account of Relocation of road because of Construc-		
tion of Birch Hill Dam and Reservoir, Baldwinville, Mass. Miscellaneous Debits	371,857 04 41,835 44	
Balance, December 31, 1942 (Debit)		12,866,585 11
	\$15,332,543 01	\$15,332,543 01

	XACIO MICCOMILE
1	Engineering Land for Transportation Purp
2 3	Grading
6	Grading
8	Ties
9 : 10	Rails Other Track Material
11	Ballast
12	Ballast
13	Fences, Snowsheds and Signs.
16 17	Station and Office Buildings Roadway Buildings
18	Water Stations
19	Fuel Stations
20	Shops and Enginehouses
$\frac{21}{23}$	Grain Elevators
$\frac{23}{24}$	Wharves and Docks
26	Telegraph and Telephone Line
27	Signals and Interlockers
29 31	Power Plants. Power-Transmission Systems.
35	Miscellaneous Structures
37	Roadway Machines
38	Roadway Small Tools Public Improvements — Cons
39	Public Improvements — Cons
44 45	Shop Machinery Power-Plant Machinery
10	
	Total Road
Fani	
51	pment Steam Locomotives
52	Other Locomotives
53	Freight-Train Cars
54	Passenger-Train Cars
57 58	Work Équipment Miscellaneous Equipment
90	wiscenaneous Equipment
	Total Equipment
Gene	eral Expenditures
76	
	Totals
	1 bluts
	*DISPOSITION
Accou	

Total Amount Credited to Investment in

Road

-Concluded

Year Ended Dec. 31, 1942	Increase or Decrease
\$ · 228,819 92	\$ 125,495 86
12,695 79	D 20,655 13
395 50	236 50
\$ 241,911 21	\$ 105,077 23
(.31%)	(.08%)
\$ 155,683 15	D \$ 1,751 78
1,378,569 65	148,792 74
119,344 43	D 2,590 08
171,439 31	31,456 30
503 43	67 16
157,257 52	D 98,994 17
42,950 93	D 46,233 72
24,820 46	715 47
60,244 51	D 13,064 07
12,382 38	D 732 09
\$ 2,123,195 77	\$ 17,665 76
(2.73%)	D (.83%)
_	D\$ 2,570 87
\$49,350,039 35	\$ 9,052,567 05
(63.56%)	D (4.51%)

ECEMBER 31, 1942

-ئ	Debit \$ 8,222,375 98	Credit \$
•		2,458,400 02 7,557 88
ı		
	a salah maraya	A Service Market
	1,866,787 01	
	206,343 55 278,311 93	
•	164,039 89 147,719 78	
	489,541 96 472,088 60	
28	502,289 64	W (1)
s,	799,509 03 1,769,843 16	*
:s :- s.		
8.	371,857 04 41,835 44	
•	22,000 21	12,866,585 11
Ì	\$15,332,543 01	\$15,332,543 01

ADDITIONS AND BETTERMENTS (OPERATING PROPERTY) Year Ended December 31, 1942

		Gross Expenditures				
Road	Title Account					
1	Engineering	\$ 32,879 48	\$ 189,113 05	\$ 156,233 57		
2	Land for Transportation Purposes	3,202 57	197,996 82	194,794 25		
3	Grading	37,875 77		476,807 34		
6	Bridges, Trestles and Culverts	22,787 04	355,977 16	333,190 12		
8	Ties	11,500 06	174,518 46	163,018 40		
9	Rails	680,306 88	843,693 91	163,387 03		
10	Other Track Material	591,095 23		36,535 77		
11	Ballast	80,456 15		23,968 92		
12	Track Laying and Surfacing	55,045 99		71,997 86		
13	Fences, Snowsheds and Signs		47,587 36	47,587 36		
16	Station and Office Buildings	51.028 76		918,941 06		
17	Roadway Buildings	2,462 77		45,576 36		
18	Water Stations	24,385 24		55,963 56		
19	Fuel Stations	10,332 74		111,083 83		
20	Shops and Enginehouses	125,549 24	872,197 50	746,648 26		
$\tilde{2}$	Grain Elevators	120,010 21	48.861 00	48,861 00		
23	Wharves and Docks.		159,081 56	159.081 56		
24	Coal and Ore Wharves	. ===	8.500 00	8,500 00		
26	Telegraph and Telephone Lines	5,688 92		2,975 08		
27	Signals and Interlockers	105,061 20	271,409 63	166,348 43		
29	Power Plants	0.490 20	2/1,409 00	79,801 15		
31	Down Transmission Contama	2,438 58 16,083 51	82,239 73			
35	Power-Transmission Systems Miscellaneous Structures	10,088 81		34,282 83 69 95		
37		CF 000 0	69 95			
38	Roadway Machines.	67,206 34		40,087 90		
	Roadway Small Tools	2,128 68		2,128 63		
39	Public Improvements — Construction.	108,190 29		36,249 50		
44	Shop Machinery	59,308 10		70,193 92		
45	Power-Plant Machinery	11,400 46	42,444 77	31,044 31		
	Total Road	\$2,106,413 9	\$6,175,993 44	\$4,069,579 49		
Canir	oment					
-51		e 1/0 091 9	1 4 110 051 10	\$ 28,670.08		
52	Steam Locomotives	\$ 140,921 2		\$ 28,670.08 318,140.59		
~-	Other Locomotives	331,352 9		1 705 000 07		
53	Freight-Train Cars	1,976,548 1		1,795,200 87		
54	Passenger-Train Cars	172,081 3		35,312 96		
57	Work Equipment	134,416 9				
58	Miscellaneous Equipment	11,179 1	1 2,937 74	8,241 37		
	Total Equipment	\$2,766,499 6	8 611,954 01	\$2,154,545 60		
Gene	ral Expenditures	*				
76	Interest During Construction	\$ 59	4 \$ 19,556 46	\$ 19,562 40		
	Totals	\$4,872,907 6	2 *\$6,807,503 91	\$1,934,596 29		

*DISPOSITION OF CREDITS TO CAPITAL ACCOUNT

Account No.			
701 — Investment in Road and Equipment — Equipment Converted. 708 — Cash — Land, Buildings, Equipment, Rail and Track Fastenings Sold 716 — Material and Supplies — Usable Material. 776 — Reserve for Accrued Depreciation — Equipment. 727 — Other Unadjusted Debits (Ledger Value of Easthampton Branch not being operated). 531 — Operating Expenses. 619 — Profit and Loss — Debits from Retired Road and Equipment.	351 597 512 65 751	2,083 1,295 7,754 2,197 5,083 1,218 7,871	15 76 67 00 49
Total Amount Credited to Investment in Road and Equipment	\$6,80	7,503	91

CAPITAL STOCK AND FUNDED DEBT OUTSTANDING DECEMBER 31, 1942 — OWNED ROAD

CAPITAL STOCK	Amount Divic Outstanding Ra		nds Unpaid Oct. 1, 1931	Amount in Hands of the Public	Owned, Deposited with Trustee, or Held in Treasury or in Insurance Fund**
Prior Preference Prior Preference Negotiable Receipts First Preferred, Class A " " B " " C " " D " " E. Preferred. Common.	\$ 23,135,100 00 3,400 00 18,860,000 00 7,648,800 00 7,917,100 00 4,327,000 00 65,000 00 3,149,800 00 39,505,100 00	% †\$ 77 00 per share \$1 % *\$ 56 25 " " *\$ 90 00 " " *\$ 78 75 " " *\$ 112 50 " " *\$ 50 625 " " Non-cumulative	17,662,260 00 10,594,181 25 6,883,920 00 6,229,203 75 4,864,387 50 32,906 25	\$ 22,938,000 00 3,400 00 18,834,100 00 7,648,800 00 7,910,100 00 4,323,900 00 65,000 00 3,149,800 00 39,472,800 00	\$197,100 00 25,900 00 7,000 00 3,100 00 32,300 00
3	\$104,611,300 00			\$104,345,900 00	\$265,400 00
FUNDED DEBT	Amou Outstan		Rate		
" " Series AA	6,6 185,6 470,6 29,6 83,5 6,6 52,6 13,6 25,6	00 00 Jan. 1, 194 00 00 May 1, 194 00 00 Sept. 1, 194 00 00 Jan. 1, 194 00 00 Jan. 1, 194 00 00 Jan. 1, 194 00 00 June 1, 194 00 00 Jan. 1, 194 00 00 Jan. 1, 194 00 00 Jan. 1, 194 00 00 Apr. 1, 194 00 00 July 1, 195 00 00 July 1, 195 00 00 July 1, 195 00 00 July 1, 196	13 5 % % % % % % % % % % % % % % % % % %	\$ 47,000 00 62,000 00 6,000 00 179,000 00 470,000 00 29,000 00 83,500 00 6,000 00 52,000 00 13,000 00 1,237,000 00 65,818,200 00	\$ 1,000 00 6,000 00 15,000 00 330,000 00

Income Mortgage " A	45,699,500 00	July 1, 1970	4½%	43,608,500 00	2,091,000 00
Total Mortgage Bonds	\$118,031,200 00			\$114,942,200 00	\$3,089,000 00
Equipment Trust No. 4 Trust Certificates	228,000 00 1,220,000 00	May 1, 1943-44 June-Dec. 1, 1943-49	4½% 5 % 4 % 3½%	\$ 125,000 00 228,000 00 1,220,000 00 570,000 00	
Total Equipment Trust Obligations	\$ 2,143,000 00		ļ	\$ 2,143,000 00	
Grand Total Funded Debt	\$120,174,200 00		:	\$117,085,200 00	\$3,089,000 00

^{**}No interest paid except on bonds held in Insurance Fund.

General	Mortgage	Series Y	\$	48,000 00	Jan.		1, 194		5 % 5 % 4 %	\$	47,000 00	\$	1,000 00
**	**	"´ Z		62,000 00	May		1, 194		5 %	į	62,000 00		
**	"	Connecticut River	İ	6,000 00	Sept.		1, 194	3	4 %		6,000 00		4 ° 4
"	44			185,000 00	Jan.		1, 194	4	$4\frac{1}{2}\%$		179,000 00		6,000 00
"	44,	Series AA	-	470,000 00	Apr.	: N	1, 194	4	5 %		470,000 00		,
"	**	" CC		29,000 00	Jan.		1, 194	5	5 %		29,000 00		4.0
. "	. 44	" DD	1,1	83,500 00	June		1, 194	5	5 % 5 %		83,500 00	Į	
"	**	" EE		6.000 00	Jan.	1919	1, 194	6	5 %		6,000 00		
"	46	" FF		52,000.00	Jan.		1, 194	7	5 %		52,000 00	·	***
"	**	" GG	1.75	13,000 00	Apr.		1, 194	7	5 % 5 5 %		13.000 00		
ш	ee .] -	25,000 00	July		1, 19	0	3 %		10,000 00		15,000 00
"	ξε.	" II		1.237.000 00	May		1, 19		5 %	l .	1.237,000 00		-0,000
First	**	" RR	6	6.148,200.00	July		1, 196		4 %	Ι΄.	65,818,200 00		330,000 00
General		" ĴĴ		902,000 00	Apr.	·	1.196		43/0%		897.000 00	ļ.	5,000 00
. 44	$\boldsymbol{\mu}$	" AC		3,065,000 00	Sept.		1, 196		5 *%		2,424,000 00		641,000 00

Income Mortgage " A	45,699,500 00	July 1, 1970	4½%	43,608,500 00	2,091,000 00
Total Mortgage Bonds	\$118,031,200 00			\$114,942,200 00	\$3,089,000 00
Equipment Trust No. 4 Trust Certificates	\$ 125,000 00 228,000 00 1,220,000 00 570,000 00	Apr. 1, 1943 May 1, 1943-44 June-Dec. 1, 1943-49 Dec. 1, 1943-44	4½% 5 % 4 % 3½%	\$ 125,000 00 228,000 00 1,220,000 00 570,000 00	
Total Equipment Trust Obligations	\$ 2,143,000 00			\$ 2,143,000 00	
Grand Total Funded Debt	\$ 120,174,200 00			\$117,085,200 00	\$3,089,000 00

^{**}No interest paid except on bonds held in Insurance Fund.

CAPITAL STOCK AND FUNDED DEBT OUTSTANDING **DECEMBER 31, 1942**

Leased Roads

NAME OF ROAD AND DESCRIPTION		CAPITAL STOCK						
		Amount Outstanding	Dividend Rate (Paid as rental)	Owned, Deposited with Trustee, or Held in Treasury or in Insurance Fund				
Nashua and Lowell Stony Brook Wilton Peterborough Concord and Portsmouth Pemigewasset Valley Northern Vermont and Massachusetts Troy and Bennington Connecticut and Passumpsic Rivers — Preferred Massawippi Valley Vermont Valley Sullivan County Franklin & Tilton Peterborough and Hillsborough Newport & Richford Concord & Claremont, N. H.		300,000 00 240,000 00 385,000 00 385,000 00 351,500 00 3,088,400 00 3,193,000 00 2,500,000 00 500,000 00 500,000 00 265,600 00 45,000 00	9 % 7 % 114 % 33 % 6 % 10 % 6 %	\$ 356,100 00 22,500 06 232,100 00 340,600 00 216,400 00 403,500 00 445,000 00 183,700 00 1,000,000 00 265,600 00 11,700 00				
Total Capital Stock	,	\$14,901,700 00		\$3,319,100 00				

FUNDED DEBT

	Bonds Outstanding	Date of Maturity	Rate	Owned, Deposited with Trustee, or Held in Treasury or in Insurance Fund
Connecticut and Passumpsic Rivers . First Mortgage Concord & Claremont, N. H First Mortgage Sullivan County	500,000 00 357,000 00 100,000 00 65,000 00 1,454,000 00	Apr. 1, 1943 Jan. 1, 1944 Apr. 1, 1944 July 1, 1951 Apr. 30, 1887 Oct. 1, 1955 Jan. 1, 1966	4 % 5 % 6 % 4½% No interest 4 %	\$119,000 00 100,000 00 343,000 00
Total Funded Debt	\$4,719,000 00			\$562,000 00

MILES OF ROAD OPERATED, DECEMBER 31, 1942

STEAM ROADS	Owned	Leased	Total
Main Lines Brunch Lines. Trackage Rights.	514 86	243 79 176 97 82 28	1,050 41 691 83 82 28
Total Road Operated. Second Track. Third Track. Other Tracks.	1,321 48 440 50 4 40 900 24	503 04 (A) 129 50 (B) 5 53 177 53	1,824 52 570 00 9 93 1,077 77
Total Track Operated	2,666 62	815 60	3,482 22

OPE

AVERAGE MILES OF

reight service
Total
TRAIN MI
reight service (with locomotives)
Total train miles
* LOCOMOTIVI
Treight scrvice. Assenger service. Train switching. Yard switching. Work service.
Total locomotive miles
CAR MII. Loaded. Empty Daboose Total freight-train car miles
Passenger-Train Car Miles: Passenger coaches. Sleeping and parlor cars. Club, lounge, dining and observation cars. Business cars. Mail, express, and baggage cars, and combin Combination passenger cars (mail, express, c
Total passenger-train car miles
Total transportation service car miles

AVERA

Operating revenues per mile of road...... Operating expenses per mile of road...... Net railway operating income per mile of roa Operating revenues per train mile...... Operating expenses per train mile...... Net railway operating income per train mile Total Freight cars per revenue train mile... Loaded Freight cars per revenue train mile. Empty Freight cars per revenue train mile.

Total Passenger cars per train mile.....

^{*} Annual rental \$8,844.00.

(A) Includes trackage rights, 14.47 miles.

(B) Includes trackage rights, .99 mile.

^{*} Includes 400,076 Electric locomotive n Italics indicate decrease.

BT OUTSTANDING

42

. C.	APITAL STOC	K :
imount tetanding	Dividend Rate (Paid as rental)	Owned, Deposited with Trustee, or Held in Treasury or in Insurance Fund
300,000 00 300,000 00 240,000 00	9 %	\$ 356,100 00 22,500 00
385,000 00 350,000 00	1%% 3½%	232,100 00 340,600 00 216,400 00
341,500 00 368,400 00 193,000 00	3 % 6 %	403,500 00 245,000 00
150,800 00 100,000 00 100,000 00	10 % 6 % 6 %	41,900 00 183,700 00
100,000 00 100,000 00 165,600 00		1,000,000 00 265,600 00
45,000 00 50,000 00 12,400 00	\equiv	11,700 00
01,700 00		\$3,319,100 00

FUNDED DEBT

Date of Maturity	Rate	Owned, Deposited with Trustee, or Held in Treasury or in Insurance Fund
Apr. 1, 1943 Jan. 1, 1944 Apr. 1, 1944 July 1, 1951 Apr. 30, 1887 Oct. 1, 1955 Jan. 1, 1966	4 % 5 % 6 % 4½% No interest 4 %	\$119,000 00 100,000 00 843,000 00
		\$562,000 00

CEMBER 31, 1942

Owned	Leaned	Total
806 62 514 86	243 79 176 97 82 28	1,050 41 691 83 82 28
1,321 48 440 50 4 40 900 24	503 04 (A) 129 50 (B) 5 53 177 53	1,824 52 570 00 9 93 1,077 77
2,666 62	815 60	3,482 22

OPERATING STATISTICS

OTERATING STATISTICS		
	Year Ended Dec. 31, 1942	Increase or Decrease
AVERAGE MILES OF ROAD OPERATED		
Freight service	1,845.91 1,449.87	44.57 14.77
Total	1,858.13	44.57
TRAIN MILEAGE		
reight service (with locomotives). assenger service (with tocomotives). Passenger service (without locomotives). Work service.	4,649,877 6,634,052 461,783 238,367	713,570 333,843 \$9,260 50,199
Cotal train miles	11,984,079	1,068,352
*LOCOMOTIVE MILEAGE		
Freight scrvice. Passenger service. Train switching Vard switching. Work service.	338,454 2,563,356	1,110,423 373,089 \$5,056 205,242 49,127
Total locomotive miles	16,242,524	1,712,825
CAR MILEAGE Freight-Train Car Miles: oaded Empty. Zaboose	160,772,839 86,963,957 4,781,395	14,078,944 21,524,122 721,249
Total freight-train car miles		36,322,315
Passenger-Train Car Miles: Passenger coaches. Sleeping and parlor cars. Club, lounge, dining and observation cars. Business cars. Mail, express, and baggage cars, and combination cars other than passenger. Combination passenger cars (mail, express, or baggage with passenger).	20,950,748 4,402,885 324,821 12,796 15,633,528	5,577,456 502,302 46,271 5,641 585,302 14,980
Total passenger-train car miles		6,720,670
Total transportation service car miles		43,042,985
AVERAGES		
Operating revenues per mile of road. Operating expenses per mile of road. Not really any operating income per mile of road.	8,514.90	\$10,672.06 5,379.88 3,000.32
Operating revenues per train mile. Operating expenses per train mile. Net railway operating income per train mile.	\$ 6.61 4.20	\$ 1.09 .44 .37
Total Freight cars per revenue train mile. Loaded Freight cars per revenue train mile. Empty Freight cars per revenue train mile.	34.58	.61 2.69 2.08
Total Passenger cars per train mile	6.43	.70

^{*} Includes 400,076 Electric locomotive miles and 945,462 Diesel locomotive miles. Italics indicate decrease.

TRAFFIC STATISTICS

FREIGHT	Year Ended Dec. 31, 1942	Increase or Decrease
Freight Revenue Tons of revenue freight carried Tons of company freight carried	\$ 55,736,633 25,336,932 2,106,035	\$ 11,018,032 4,511,367 155,599
Total tons of freight carried	27,442,967	4,666,966
Tons of revenue freight carried one mile. Tons of company freight carried one mile.	204,217,925	1,166,394,554 26,674,021
Total tons of freight carried one mile	4,508,452,777	1,193,068,575
PASSENGER		
Passenger Revenue: Monthly commutation ticket passengers. All other commutation ticket passengers Single fare ticket passengers (not including interline) Interline ticket passengers.	1,235,724.34 7,557,619.86 5,372,696.50	\$ 186,570.70 285,976.41 3,485,175.89 2,784,473.19
Total passenger revenue	\$14,967,404.23	\$ 6,742,196.19
Number of Passengers Carried: Monthly commutation ticket passengers. All other commutation ticket passengers. Single fare ticket passengers (not including interline). Interline ticket passengers.	1 6.846.449	611,923 1,045,298 4,479,292 1,364,986
Total number of passengers carried	26,057,057	7,501,493
Number of Passengers carried Number of Passengers carried one mile: Monthly commutation ticket passengers All other commutation ticket passengers Single fare ticket passengers (not including interline) Interline ticket passengers	65,219,740 373,435,315	12,875,895 11,232,230 156,050,643 109,261,877
Total number of passengers carried one mile	749,785,624	289,420,145
Number of passengers to and from Boston, including monthly ticket passengers		5,162,905
Freight: Miles hauled — revenue freight Tons of revenue freight per train mile. Tons of revenue freight per loaded car mile. Revenue per ton of freight. Revenue per ton per mile. Revenue per ton per mile. Revenue per revenue train mile. Freight revenue per loaded car mile. Passenger: Average distance carried per passenger (miles) Number of passengers per train mile. Number of passengers per car mile. Revenue per passenger mile, monthly commutation ticket passengers. Revenue per passenger mile, other commutation ticket passengers. (cents) Revenue per passenger mile, interline passengers. (cents) Revenue per passenger mile, interline passengers. (cents) Revenue per passenger mile, interline passengers. (cents) Revenue per passenger mile, all passengers. (cents) Passenger revenue per passenger amile. (cents)	\$20.07 26.77 \$ 2.19982 1.295 \$ 11.987 34.668 28.77 105.67 25.30 57.45 1.000 1.894 2.024 2.327 2.000 50.498	128.52 5.38 .05253 .190 3.626 4.184 3.98 37.88 5.75 13.12 .089 .135 .151 .197 .213 15.564
Total passenger service train revenue per train mile	3 2.649	\$.948

Italica indicate decrease.