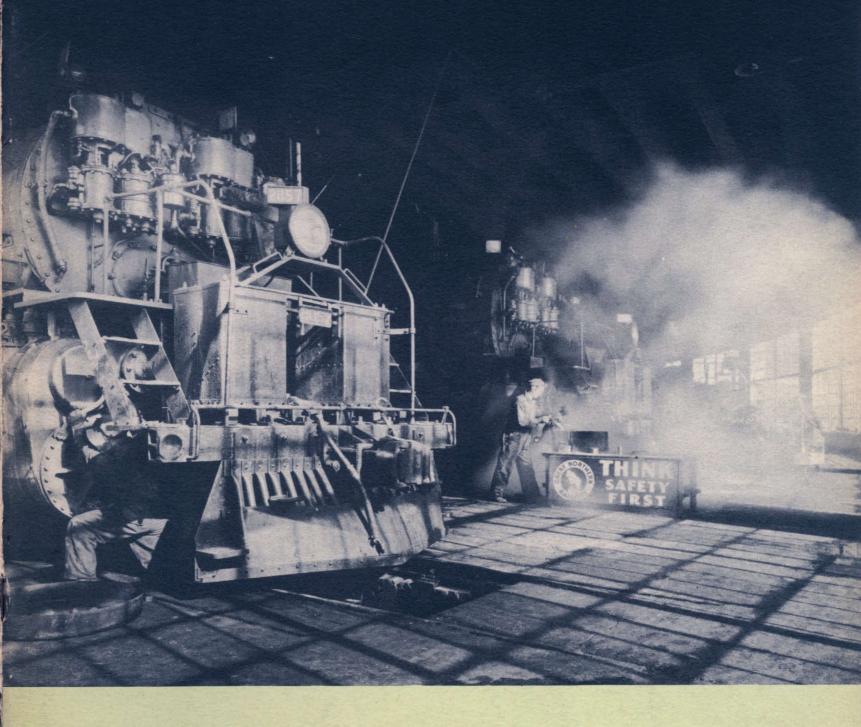
GREAT NORTHERN RAILWAY CO.



55th Annual 1943

The picture on the cover shows a section of the Great Northern's roundhouse at Whitefish, Montana. Here the giant locomotives that haul trains across the Rocky Mountains are repaired and serviced.

55th Annual Report

Great Northern Railway Company

1 9 4 3



General Office—St. Paul, Minn.

STOCKHOLDERS

29,227 Stockholders, November 12, 1943.

BOARD OF DIRECTORS

Term Expires May 11, 1944

F. PEAVEY HEFFELFINGER . . . Minneapolis RICHARD C. LILLY St. Paul ALEXANDER C. NAGLE New York WALTER G. SEEGER St. Paul

Term Expires May 10, 1945

Term Expires May 9, 1946

STEPHEN BAKER New York FRANK J. GAVIN St. Paul LOUIS W. HILL St. Paul FREDERICK E. WEYERHAEUSER St. Paul ARCHIBALD W. WITHERSPOON Spokane

EXECUTIVE COMMITTEE

SHREVE M. ARCHER STEPHEN BAKER FRANK J. GAVIN LOUIS W. HILL FREDERICK E. WEYERHAEUSER

OFFICERS

01110111						
F. J. GAVIN, President	(*)					St. Paul
V. P. TURNBURKE, Assistant to the President						St. Paul
T. BALMER, Vice President						Seattle
C. O. JENKS, Vice President, Operating Department					•	St. Paul
F. R. NEWMAN, Vice President, Traffic Department						St. Paul
F. G. DORETY, Vice President and General Counsel						St. Paul
F. L. PAETZOLD, Secretary and Treasurer						St. Paul
G. H. HESS, JR., Comptroller						St. Paul
C. W. TILTON, General Auditor			×			St. Paul
C. McDONOUGH, General Manager, Lines East of Williston						Duluth
I. E. MANION, General Manager, Lines West of Williston			÷			Seattle
J. B. SMITH, General Superintendent Transportation						St. Paul
I. G. POOL, General Superintendent Motive Power						St. Paul
C. M. NYE, Chief Engineer						St. Paul
A. N. CRENSHAW, Purchasing Agent						St. Paul
W. L. SCHOETTLER, Right of Way, Land and Tax Commissioner						St. Paul
N. STOCKHAMMER, Assistant Secretary and Assistant Treasurer					I	New York
H. F. SMITH, Assistant Secretary and Assistant Treasurer					N	New York
C. F. ZIEGAHN, Assistant Secretary						St. Paul

EMPLOYES

26,344 Average Number For 1943 5,731 in Armed Forces

Principal Office: Great Northern Building, St. Paul, Minn. Financial and Transfer Office: 2 Wall Street, New York, N. Y.

Annual Meeting of Stockholders, St. Paul, Minnesota, May 11, 1944

FIFTY-FIFTH

ANNUAL REPORT

FOR THE CALENDAR YEAR 1943

To the Stockholders:

The Board of Directors submits the following report for the year ended December 31, 1943.

The second year of the war found your railway handling a larger volume of freight traffic than ever before, without congestion or delay. It has rendered the Nation an important service in moving essential war materials and personnel.

Despite record-breaking revenues and notwithstanding the millions of dollars that have been added to the investment in the Great Northern since 1901, its net income for 1943 barely exceeded the average net income for the years from 1901 to 1930.

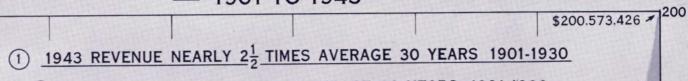
Funded debt was reduced by nearly \$23,500,000 during 1943, and fixed charges at the end of the year were on a lower basis than at any time since 1920.

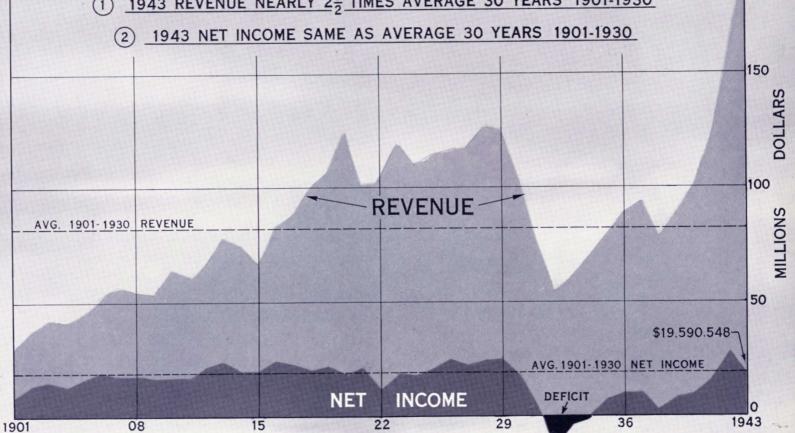
Highlights of 1943 compared with 1942 and 1941 are shown below. Corresponding data also are included for the average of the 10 years ended with 1931, when net income was approximately the same as for 1943.

HIGHLIGHTS OF 1943

ITEM	1943	1942	1941	Average for Ten Years Ended 1931
OPERATING REVENUES	\$200,573,4	26 \$165,206,031	\$125,044,883	\$111,861,755
NET INCOME	\$ 19,590,5	48 \$ 29,054,021	\$ 16,785,159	\$ 19,258,803
FIXED CHARGES	\$ 12,506,1	72 \$ 13,710,996	\$ 13,915,920	\$ 18,194,079
INDEBTEDNESS RETIRED WITH CASH	\$ 25,992,9	\$ 25,997,529	\$ 5,620,138	\$ 2,723,274
TOTAL WAGE PAYMENTS TO EMPLOYES	\$ 72,771,0	43 \$ 58,124,141	\$ 48,070,194	\$ 47,452,799
TAXES	\$ 48,461,0	70 \$ 30,727,340	\$ 16,867,023	\$ 9,140,727
DIVIDENDS	\$ 4,997,7	98 \$ 4,997,795	\$ 4,997,790	\$ 12,510,202
NET INCOME PER SHARE	\$ 7.	84 \$ 11.63	\$ 6.72	\$ 7.73
TAXES PER SHARE	\$ 19.	39 \$ 12.30	\$ 6.75	\$ 3.67
DIVIDENDS PER SHARE	\$ 2.	00 \$ 2.00	\$ 2.00	\$ 5.02
PERCENT OF OPERATING EXPENSES TO REVENUES	61	.2 56.5	62.6	68.4
NUMBER OF TIMES FIXED CHARGES EARNED	2.	57 3.12	2.21	2.06
NET WORKING CAPITAL DECEMBER 31	\$ 32,747,2	\$ 31,007,835	\$ 28,889,812	\$ 21,392,251
REVENUE NET TON MILES (1000's)	18,574,5	96 16,712,427	13,215,682	8,525,875
PASSENGERS CARRIED ONE MILE (1000's)	1,107,9	534,239		382,822
REVENUE PER NET TON MILE (CENTS)		96 .857	.836	1.044
REVENUE PER PASSENGER MILE (CENTS)	1.7	02 1.719	1.601	3.178

REVENUES AND NET INCOME — 1901 TO 1943 —







5400 HORSEPOWER DIESEL ENGINES HAUL FREIGHT TRAINS OVER ROCKY MOUNTAINS.

CALENDAR	GROSS REVENUES	NET INCOME	CALENDAR	GROSS REVENUES	NET INCOME	YEAR ENDED JUNE 30	GROSS REVENUES	NET INCOME
Avg. 1901			1930	\$104,996,076	\$18,036,748	1915	\$67,162,858	\$20,618,270
to 1930	\$ 82,540,445	\$19,409,594	1929	125,932,808	25,668,551	1914	75,473,869	20,453,552
1943	200,573,426	19,590,548	1928	126,737,091	25,154,792	1913	78,692,767	24,568,314
1942	165,206,031	29,054,021	1927	117,904,005	22,973,575	1912	66,197,819	21,654,256
1941	125,044,883	16,785,159	1926	117,383,908	25,923,024	1911	61,257,633	17,516,92
1940	101,743,146	10,208,194	1925	114,924,960	21,433,369	1910	64,465,370	17,791,824
1939	91,783,373	8,686,425	1924	110,243,104	18,005,258	1909	53,687,444	17,487,434
1938	79,215,531	2,712,560	1923	120,077,771	18,883,376	1908	54,429,633	18,225,404
1937	94,942,292	10,089,920	1922	103,452,937	11,183,433	1907	57,223,299	18,101,73
1936	89,625,105	9,903,986	1921	101,721,816	22,096,963	1906	53,076,661	19,808,708
1935	81,188,858	7.139,860	1920	125,337,020	19,324,485	1905	45,032,085	16,598,699
1934	70,752,877	1,074,480 Def.		106,959,123	22,152,235	1904	41,414,806	13,536,720
1933	61,923,891	3,187,760 Def.		101,006,703	20,083,346	1903	42,137,690	15,323,70
1932	55,549,246	13,405,439 Def.		88,886,695	23,007,104	1902	37,524,773	13,892,67
1931	77,087,455	5,325,907	1916	83,342,351	24,286,891	1901	29,530,276	8,496,44

Net Income

1943—\$19,590,548

1942-\$29,054,021

DECR. \$9,463,473—32.6%

From general observation of crowded passenger cars and frequent freight trains the public as a whole has the idea that railroad profits must be enormous. Your Company has taken steps to acquaint the people in the territory it serves with the actual facts. The Great Northern, with its record-breaking traffic volume in 1943 had only two-thirds as much net income as in 1942. The decrease was nearly \$9,500,000. The return on the investment was 4.4%.

Comparing 1943 with 1942, revenues and other income increased over \$35,800,000. Fuel, other materials and allowance for replacing worn-out facilities and equipment increased \$13,900,000. Payments to employees for more hours and at higher wage rates were \$14,800,000 greater and the Government took for taxes, including excess profits tax, an additional \$17,700,000. With no increase in dividends and a decrease in interest and fixed charges of \$1,200,000, the net remaining for improvements to property, debt retirement and contingencies was down from \$24,056,226 in 1942 to \$14,592,750 in 1943, a decrease of \$9,463,476, or 39%.

Net income for the average of the 30 years ended 1930 was almost the same as for 1943, and a comparison of the factors affecting net income in the two periods is significant. In order to earn the same net in 1943 as for the prior period, your Railroad had to collect \$118,000,000 more from the public, which required handling over 23/4 times as much freight traffic and nearly $2\frac{1}{2}$ times as much passenger traffic. This larger gross was used up chiefly by the increase of nearly \$38,000,000 in wages, over \$4,000,000 in old age benefits and unemployment payroll taxes, and \$38,000,000 in other taxes, besides substantial increases in the cost of fuel and other materials, and increased charges for wear and tear on the larger investment in property and equipment in 1943.

Notwithstanding the record-breaking volume of traffic handled in 1943 the maximum capacity of the facilities of your Company was not exhausted. It is expected that with the improvements now under way and the new Diesel locomotive equipment allocated for 1944 delivery the anticipated larger traffic will be successfully handled during 1944.

YOUR COMPANY'S EARNINGS

INCOME	1943	1 9 4 2	1941	Average for Ten Years Ended 1931
From the public for transportation of passengers and property, and for other transportation and incidental services		\$165,206,031 4,592,878	\$125,044,883 3,626,250	\$111,861,755 12,374,244
MAKING TOTAL INCOME AVAILABLE OF	\$205,634,681	\$169,798,909	\$128,671,133	\$124,235,999
HOW INCOME WAS USED				
For locomotive fuel. For replacing wornout facilities and equipment. Miscellaneous materials, rental of facilities and equipment, etc., cost. For interest on bonds, notes, and other fixed charges.	15,709,298 28,541,550	\$ 8,386,421 8,720,587 23,635,821 13,710,996	\$ 7,156,615 6,670,768 21,670,205 13,915,920	\$ 10,210,394 3,471,952 18,022,814 18,194,079
LEAVING FOR EMPLOYEES, GOVERNMENT AND OWNERS	\$138,445,189	\$115,345,084	\$ 79,257,625	\$ 74,336,760
THIS BALANCE WAS DIVIDED				
To employees for wages and salaries. To government for taxes. To owners for dividends.	\$ 70,393,571 48,461,070 4,997,798	\$ 55,563,723 30,727,340 4,997,795	\$ 45,605,443 16,867,023 4,997,790	\$ 45,937,230 9,140,727 12,510,202
BALANCE AVAILABLE FOR IMPROVEMENTS TO PROP- ERTY, DEBT RETIREMENT, CONTINGENCIES, ETC.		\$ 24,056,226	\$ 11,787,369	\$ 6,748,601

Operating Revenues

1943—\$200,573,426

1942—\$165,206,031

INCR. \$35,367,395—21.4%

Operating revenues of \$200,573,426 in 1943 were the largest in the history of the Company. Comparison with other years shows:

																	Operating
Year																	Revenues
1943.																	\$200,573,426
1942.																	165,206,031
1941.																	125,044,883
1940.																	101,743,146
1939.																	91,783,373
1938.																	79,215,531
1928 (F)	re	27	vi	ic	u	IS	h	ię	gl	1)) .				126,737,091

Traffic volume was at a peak, with revenue net ton miles reaching $18\frac{1}{2}$ billions, nearly 2 billions more than for 1942. Revenue passenger miles of 1,108 millions exceeded the previous high year of 1919 by almost $60\frac{6}{6}$.

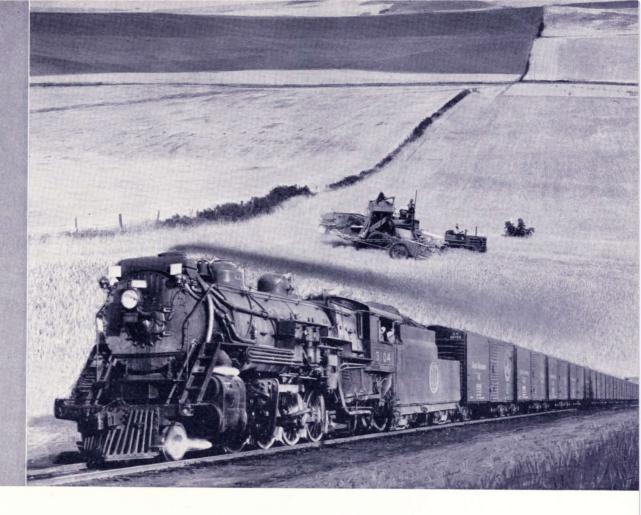
The movement of grain produced on line amounted to nearly 229,000,000 bushels. This was 30% more than the record traffic of 176,000,000 bushels in 1916. The Commodity Credit Corporation moved a

large volume of old grain from farm storage during the first half of the year and the peak movement was reached in July for the first time. Loadings continued unusually heavy during the latter months of the year due to a satisfactory market price. Heretofore a substantial part of the grain was unloaded at elevators located on Great Northern at Minneapolis and Head-of-lakes terminals, which permitted the empty grain boxcars to be returned promptly to the grain fields in Minnesota, North Dakota and Montana. In 1943, however, the heavy movement by Commodity Credit Corporation of wheat for feed to off-line points in the east and south and to eastern distilleries for conversion into industrial alcohol, had the effect of depleting Great Northern boxcar supply. Your Company, along with other of the Nation's largest grain originating roads, rapidly lost its boxcars to other areas and was unable to fully supply the demand for grain boxcars that developed in the last quarter of the



UNUSUAL WAR SHIPMENTS
REQUIRE SPECIAL EQUIPMENT
AND STURDY BRACING.

IN ADDITION TO HEAVY WAR TRAFFIC, GREAT NORTHERN MOVED RECORD-BREAKING 265,000,000 BUSHELS OF GRAIN IN 1943



year. The 24,936,189 long tons of iron ore handled over Great Northern's docks at Allouez were 3,781,500 tons less than the 28,717,689-ton record movement in 1942. A late opening of the Great Lakes in the spring and early freezing of the ore in the fall of 1943 contributed to this result.

Cars of lumber handled decreased from approximately 102,000 in 1942 to 88,000 in 1943, due to shortage of labor for getting out the logs in the woods and for operating the mills. However, the average load per car increased 11%, resulting in a decrease in tonnage handled of only 4%. Petroleum products from Montana loaded nearly 17,500 cars or 3,000 cars less than for 1942, due in part to restrictions placed on the movement of petroleum products for short distances. Tonnage of potatoes increased, but fruit showed a slight decline and live stock increased 12%.

The movement of traffic for plane and ship construction to the Pacific Coast continued heavy and 1943 was the first year when the westbound movement over the Rocky Mountains exceeded the east-bound.

Freight revenues by commodity groups are shown on page 24.

In addition to the many new industries established in Great Northern territory for the manufacture of war equipment there has been a development of dry-milk factories in central Minnesota, potato warehouse and dehydrating plants in the Red River Valley (Western Minnesota and Eastern North Dakota), fish oil refining plant on Puget Sound, and other industries.

The increase in freight rates granted on March 18, 1942, amounting to slightly over 3% of freight revenues, was suspended by the Interstate Commerce Commission on May 15, 1943, largely as the result of the demands of the Office of Price Administration.

Despite the Office of Defense Transportation's program for discouraging all unnecessary passenger travel, the volume of passenger traffic was more than double that of 1942, and far exceeded any other year. As the average rate per passenger mile (including special furlough rate of 1½ cents per mile) has decreased nearly 45% the passenger revenue in 1943 was nearly \$2,000,000 less than for 1920. The 1943 figure for passengers carried one mile exceeded that for the four years 1938 to 1941 combined. Hotels, chalets and camps in Glacier National Park were not in operation during the year.

Operating Expenses

1943-\$122,771,867

1942—\$93,318,476

INCR. \$29,453,391—31.6%

Operating expenses increased nearly \$29,500,000, consuming most of the increase in revenues of \$35,000,000. The larger volume of traffic required greater expenditures, and in addition there were many special factors which contributed to higher operating costs, including:

- 1. Higher wage rates, which increased the labor bill approximately \$4,600,000 during the time they were in effect.
- 2. Overtime work at penalty rates due to labor shortage.
- 3. Providing employment for maintenance forces throughout winter months.
- 4. Very severe weather early in 1943, the worst in many years. Cost of removing snow increased nearly \$600,000, and wages

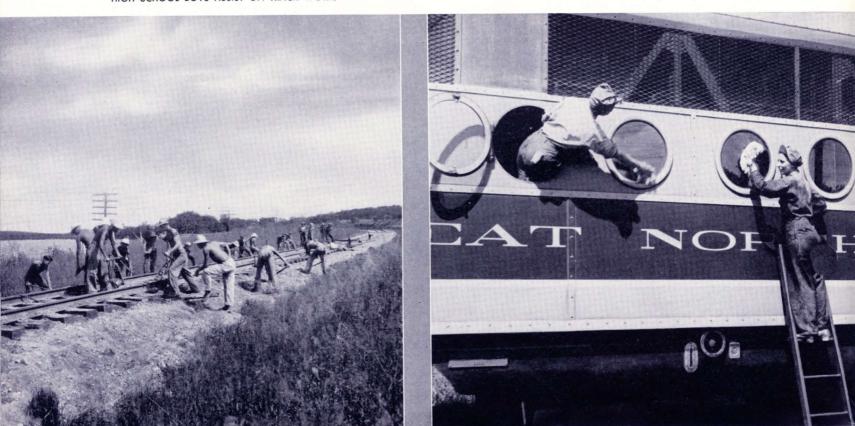
of train and engine crews and fuel expense were substantially higher.

- 5. Increase in depreciation charges of about \$2,300,000, largely as result of Interstate Commerce Commission prescribing depreciation accounting for fixed property (except the track accounts) effective January 1, 1943.
- 6. Additional charges for amortization of defense projects of nearly \$4,700,000.
- 7. Increase in material costs, particularly the raising of ceiling prices on ties, fuel oil and coal by the Office of Price Administration.

The excess of westbound traffic over eastbound incident to the war effort with resulting higher unit cost, as explained in

HIGH SCHOOL BOYS ASSIST ON TRACK WORK.

WOMEN HELP IN SHOPS AND ROUNDHOUSES.



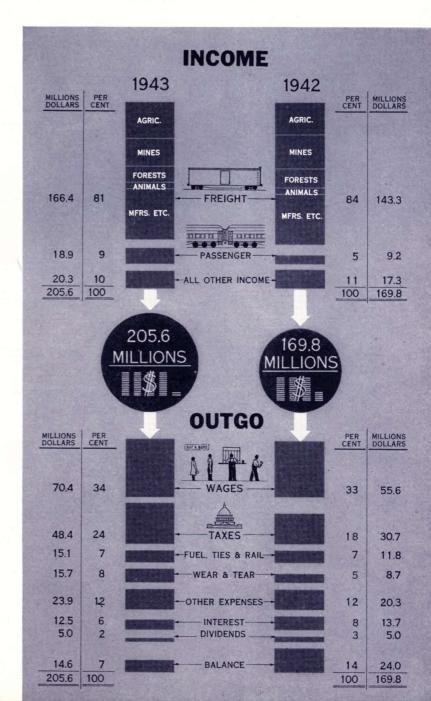
last year's report, continued for most of 1943.

Although gross ton miles per train hour decreased 2%, largely due to lengthening schedules there was an increase of 5% in train load, and the net ton miles per car day (which measures freight car utilization) amounted to 1,231, a new high record and an increase of 15% over the 1942 performance. Total charges for transportation expenses, including direct expenses of station, train and yard service, consumed a smaller percentage of revenues than in any of the past 40 years, notwithstanding the increased wages and fuel costs.

Many measures were adopted to make up for manpower deficiencies, including lengthening the work week; building dormitories and restaurants for workers in congested areas; employing Mexican Nationals for track repairs; using women for roundhouse, shop and section labor; and hiring special maintenance gangs of high school boys for summer work. Nearly 17,000 tons of new rail were laid. While this was about the same as for 1942, it was only about 70% of the rail which had been ordered. Nearly twice this tonnage has been allocated to the Great Northern for 1944. Very little new equipment is being manufactured and every possible effort is being made to keep cars and locomotives in serviceable condition. At the year's end the percentage serviceable was 93% for locomotives and 97% for freight cars.

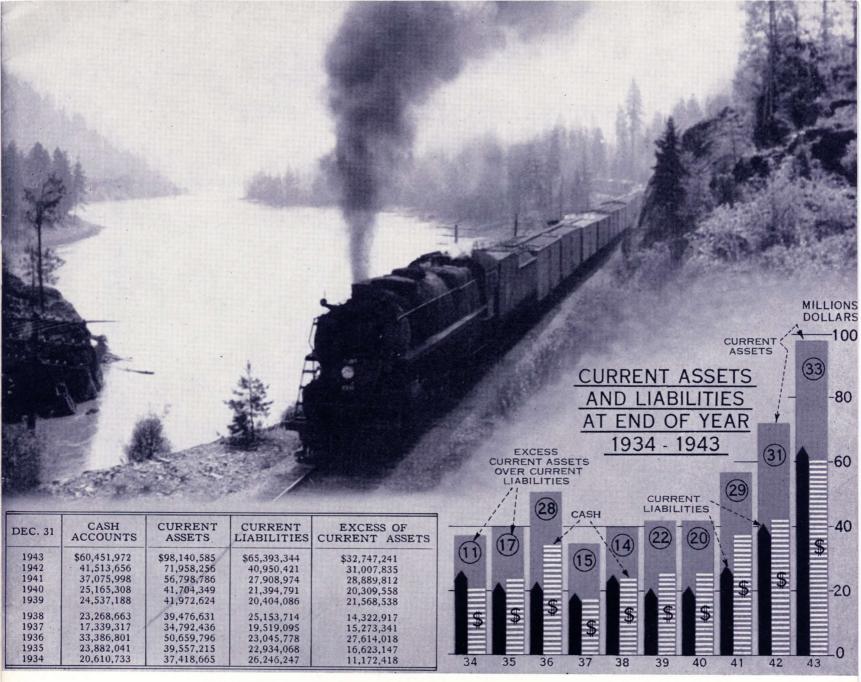
Maintenance materials continued scarce during the year, and with a restricted labor supply, it has not been possible to fully restore the wear on the fixed property and equipment resulting from handling a recordbreaking traffic.

Viewing the future, there is every indication that your railroad will be able to handle the increased volume of traffic which is expected to develop as the war in the Pacific is intensified.



FINANCIAL POSITION AT END OF YEAR

ITEM	December 31, 1 9 4 3	December 31, 1 9 4 2	INCREASE—I DECREASE—I
GREAT NORTHERN RAILWAY COME	PANY OWNS		
Cash and special deposits	\$ 60,451,972 21,279,279 16,409,334	\$ 41,513,656 16,127,556 14,317,044	I— \$18,938,316 I— 5,151,723 I— 2,092,290
THE ABOVE ITEMS ARE CURRENT ASSETS AS THEY ARE READILY CONVERTIBLE INTO CASH, AND TOTAL TO	98,140,585	71,958,256	I— 26,182,329
The Company had invested in land, track, locomotives, cars and other property used for transportation purposes	586,790,259	583,950,289	I— 2,839,970
Chicago, Burlington & Quincy R. R. Co	109,245,456	109,245,456	
Spokane, Portland and Seattle Rv. Co	46,203,500	46,203,500	
Canadian subsidiaries forming part of system	28,126,362	28,226,409	
Other transportation affiliates and subsidiaries, terminal companies, etc	11,202,818	13,911,245	
Other affiliates and subsidiaries, coal, lumber, townsite companies, etc	5,838,908	6,593,790	
Non-affiliated companies.	5,774,818	1,676,620	
The Company had invested in non-operating physical property, etc		14,352,836	
hire of equipment and bills anticipated, gravel pit operations, etc	7,437,179 51,495	5,942,006 1,660,038	
Deferred items Deduct reserve for adjustment of investment in securities		15,150,093	
MAKING TOTAL ASSETS OF	\$897,758,232	\$868,570,352	I— \$29,187,880
Employes for outstanding paychecks, including back paychecks in 1943 Tax collectors for taxes not yet due	44,651,737 5,618,634	\$ 3,466,173 26,363,046 6,023,173 5,098,029	I— 18,288,69
THE ABOVE ITEMS ARE CURRENT LIABILITIES DUE WITHIN TWO YEARS, AND TOTAL TO	65,393,344	40,950,421	I— 24,442,92
Investors, banks and trust companies for bonds and notes outstanding	91,013,514	314,332,338 77,937,777 193,975	I— 13,075,73
Other reserves, vouchers anticipated, suspense accounts, etc		4,412,336	
MAKING TOTAL LIABILITIES AND INDEBTEDNESS OF	\$455,423,751	\$437,826,847	I— \$17,596,904
NET WORTH AND SURPL	US		
DEDUCTING TOTAL LIABILITIES FROM TOTAL ASSETS, THERE REMAINED AVAILABLE FOR CAPITAL STOCK A NET WORTH OF.	\$442,334,481	\$430,743,505	I— \$11,590,97
Capital Stock-2,498,899 shares owned by 29,227 stockholders (Nov. 12, 1943).	249,092,150	249,092,150	
DEDUCTING CAPITAL STOCK FROM NET WORTH, THERE RE- MAINED A CORPORATE SURPLUS (LARGELY INVESTED IN THE PROPERTY) OF		\$181,651,355	



ROUTE THROUGH ROCKIES FOLLOWS PICTURESQUE WATER COURSES.

Funded Debt

Dec. 31, 1943—\$290,873,909 Dec. 31, 1942—\$314,332,338 DECR. \$23,458,429—7.5%

The July 1, 1946, maturities of the General Mortgage, Series G and H 4% Convertible Bonds, were reduced during the year by \$19,653,000 par value, largely through the call at 103 of \$18,000,000 of Series G bonds on July 1. At the end of the year there was outstanding \$25,138,950 of Series G and \$31,385,750 of Series H, a total of \$56,524,700, for the two issues, compared with \$99,422,400 originally issued in 1936.

Other retirements included Collateral Trust Secured 4% Serial Bonds, \$616,000;

Collateral Trust 4% Bonds of 1940, \$500, 000; Equipment Trust—Series E 2% Serial Trust Certificates, \$465,000; and \$2,224,429 net reduction in payments on notes evidencing conditional sale contracts.

Fixed charges for 1943 amounted to \$12,506,172, and are currently running at the rate of approximately \$12,100,000 per year, compared with \$13,710,996 in 1942 and \$19,572,165 in 1934. The decrease in fixed charges is indicated by the tabulation on page 23 showing the yearly fixed charges from 1928 to 1943.

Taxes

1943-\$48,461,070

1942—\$30,727,340

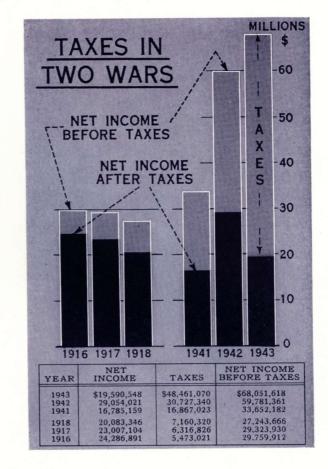
INCR. \$17,733,730—57.7%

The \$48,461,070 of taxes in 1943 amounted to over \$4,000,000 per month, and took 24 cents out of every dollar of gross revenues, compared with 19 cents in 1942 and around 9 cents in the 1934 to 1937 period. Ten years ago taxes approximated \$6,200,000. Taxes for 1943 were over 87% of the gross revenues in 1932, and were equivalent to \$1840 per employee.

The excess profits tax became operative for the first time in 1943 and this tax effectively establishes a ceiling on net income, which can only be increased within a limited range.

Including the hidden taxes paid when purchasing materials the actual tax bill is much in excess of the direct taxes.

The total tax bill for 1943 was made up of approximately \$27,750,000 of excess profits tax; \$8,250,000 of income tax; \$8,000,000 of general property taxes; and \$4,400,000 of payroll taxes. Payments of excess profits tax is at the net rate of 81% of taxable income, and the new tax bill proposes increasing this to 85.5% for 1944.



Fixed Property Improvements and New Equipment

	Fixed Prop	perty	New Eq	uipment
	*1943	1942	*1943	1942
Cash expenditures	\$4,030,456	\$4,822,213	\$2,988,215	\$9,453,268
Less cost of facilities retired	4,116,222	5,675,905	1,039,845	1,050,165
Net change in investment account.	\$ 85,766 Decr.	\$ 853,692 Decr.	\$1,948,370	\$8,403,103

*Excludes \$7,073,182 capitalized account acquisition of wholly owned subsidiary.

There was a continuation of the improvement of the Rocky Mountain crossing begun with the extensive line revision between Belton and Citadel, Montana, in 1942. Important rearrangement and extension of yard tracks at Whitefish Terminal and revision of grade and alignment at Columbia Falls were virtually completed in 1943.

For 1944 an important further improvement is being undertaken east of Belton, relocating nearly 6 miles of line, and constructing 3 tunnels, aggregating over 3,600 feet in length. This improvement will

greatly reduce the curvature, make the maximum curve five degrees instead of ten and shorten the line four-tenths miles. As a result the new line will be a dependable section of railroad that will greatly facilitate the safe and expeditious movement of the heavy war traffic.

An additional six miles of double track was provided west of Minot, North Dakota, providing continuous second track for thirteen and one-half miles over this .6% grade, and numerous other improvements were completed.

During the year 500 additional 75-ton steel ore cars were delivered, at a cost of \$1,582,100, with 80% financed through monthly payments until March 1, 1951, with interest at 1.87% on deferred principal. Two 1,000-horsepower Diesel switch locomotives were also received and paid for out of Company funds.

The first of the thirteen 5,400-horsepower road freight Diesel locomotives, on order for nearly three years, was received in December and placed in service over the Rocky Mountain crossing between Havre and Whitefish, Montana. Four more similar units were received early in 1944, and the remaining eight are scheduled for delivery later in the year. General performance has been highly satisfactory. They can be maintained in almost continuous service, and their operating costs are lower due to hauling heavier loads at faster speeds, as well as their general economy in fuel consumption.

Wage Increases

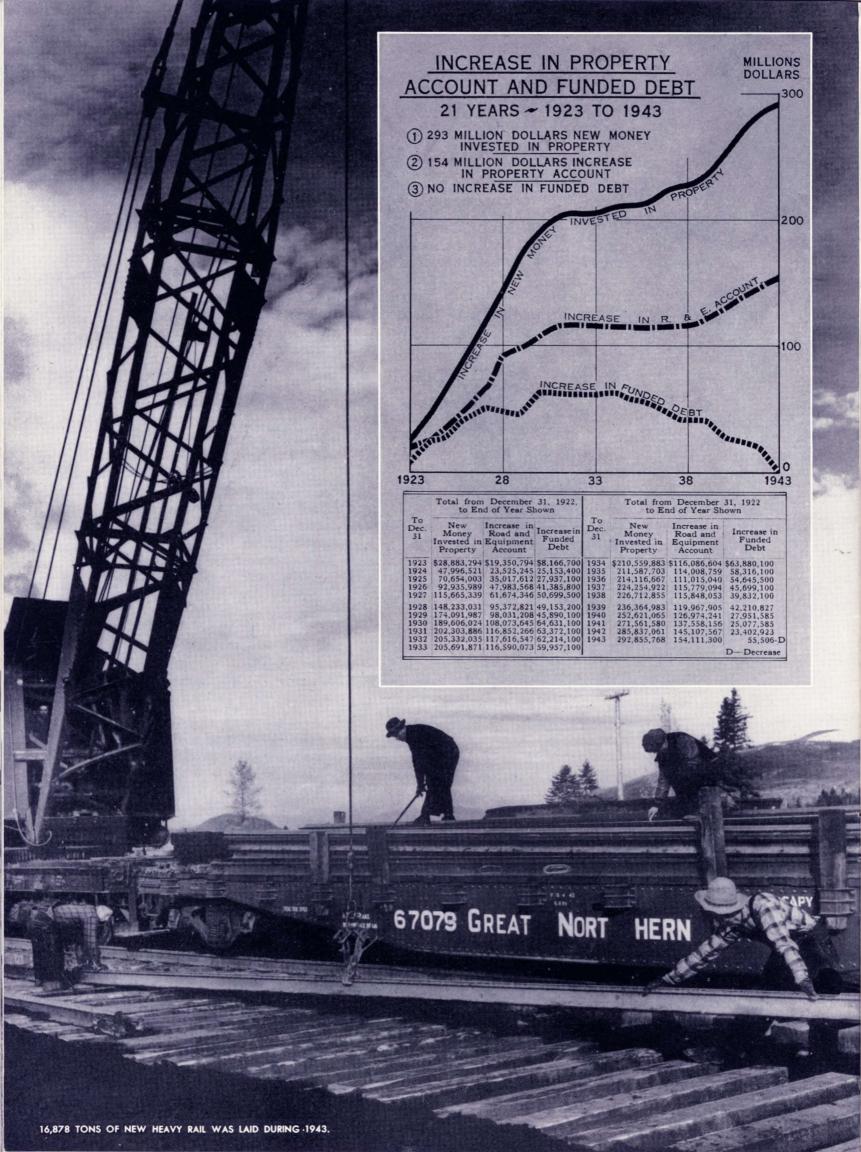
Early in 1943 the five "operating" unions made demands for a 30% increase in pay with a minimum of \$3 per day. The President's Emergency Board, appointed to hear this dispute, recommended 4 cents per hour as of April 1, which the railroads put into effect. However, the employees were not satisfied, and a strike was called for the end of the year. President Roosevelt intervened and offered to act as arbitrator if the strike was called off. Two of the organizations accepted, but three refused and the President ordered the Secretary of War to take over the railroads at 7 P. M., December 27. He also ordered an additional 5 cents per hour, effective December 27, to be added to the pay of employees who had accepted his arbitration in lieu of overtime after 40 hours per week and expenses while away from home. Thus, the total increase was 9 cents per hour. In addition, vacation allowance of a minimum of 6 days per year was awarded. Later the dissenting organizations accepted settlement on the same basis, and agreement having been made with the non-operating employees, the War Department relinquished control as of midnight January 18, 1944.

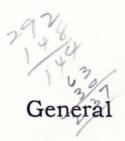
The "non-operating" unions in the spring of 1943, requested wage increases of 20 cents per hour, with a minimum rate of 70 cents per hour. The President's Emergency Board recommended 8 cents per hour effective February 1. This was set aside by the Director of Economic Stabilization, and a

new Emergency Board awarded a sliding scale of 4 to 10 cents per hour, which was approved by the Director, but refused by the employees, who called a strike for late in December. Later the employees accepted this offer, called off the strike and raised the question of additional pay in lieu of overtime after 40 hours per week. This proposal was heard by a third Emergency Board, which approved an agreement reached by the interested parties of 9 to 11 cents per hour increases. This was also approved by the Director of Economic Stabilization. The result was increases of 4 to 10 cents per hour from February 1 to December 26, and 9 to 11 cents per hour beginning December 27.

The net annual effect of the increases granted in a little over 2 years, based on the 1943 employment, is approximately as follows:

	1941 Award	1943 Award	Total Increase Over August, 1941 Rates
Non-operating			
employees	\$6,350,000	\$6,050,000	\$12,400,000
Vacations	660,000	80,000	740,000
Operating			
employees			3,490,000
Vacations		. 370,000	370,000
Total	\$8,800,000	\$8,200,000	\$17,000,000
Increase over previous scale	14.5%	11.8%	
Total increase over August,			
1941, rates			28.1%





In 1943 dividends of \$2 per share were paid, the same as for 1941 and 1942. Capital stock outstanding remained the same.

Dividends received from Chicago Burlington and Quincy Railroad Company were \$3 per share, the same as for 1942, and amounted to \$2,490,537.

The year 1943 completes a half century of transcontinental service furnished by your railroad, the line to the Pacific Coast having been opened in 1893. Pages 20 and 21 include a pictorial story of the development of the crossing of the Cascade Mountains, with a statistical record of the growth of the railroad during the past 50 years.

On December 27 the War Department, acting on orders of the President of The United States, took possession of all railroads "to avoid a threatened interruption of vital transportation service." The Executive Order provided that management should continue managerial functions to the maximum degree, with the Board of Directors, officers and employees continuing the operation of the railroads. Events forerunning this action are described on page 13 under "Wage Increases". The War Department terminated this situation as of midnight January 18, 1944.

Continuing the policy of simplifying its corporate structure, your Company during 1943 acquired Spokane, Coeur D'Alene & Palouse Railway Company; Brandon, Devils Lake and Southern Railway Company and Farmers' Grain and Shipping Company, heretofore owned or controlled, and began operating their properties as part of the system.

On August 8 service was inaugurated under a trackage-right contract with Northern Pacific Railway Company over a double-tracked, low-grade line running 43.5 miles south from Tacoma, Washington, eliminating the use of a single track line with less favorable grades. This new arrangement very materially improved operating conditions in this territory.

Effective January 1 the payroll tax for Railroad Retirement was increased from 3% to $3\frac{1}{4}\%$, and all payroll taxes, including unemployment compensation paid by your Company, is now at the rate of $6\frac{1}{4}\%$ on wages and salaries paid each employee up to \$300 per month.

Former employees in the armed forces at the end of the year numbered 5,731. The campaign for the sale of United States War Savings Bonds to employees through payroll deductions was continued during the year, and a total of \$7,011,100 in bonds had been delivered to employees at the end of the year.

The unprecedented volume of freight and passenger traffic incident to the needs of war that your Company was called upon to produce has been handled at all times with dispatch and without congestion. This had to be accomplished without important increases in personnel and equipment, and acknowledgment is made of the contribution of shippers, the War and Navy Departments, Office of Defense Transportation and other governmental agencies, and the Company's staff and its employees in making this performance possible.

As the war in the Pacific increases in intensity it is expected that even greater transportation demands will be made on your Company. Despite the critical manpower and material situations it is believed that Great Northern will effectively bear its full share of the war effort in the future as it has in the past.

For the Board of Directors.

Fresident.

April 10, 1944.

INCOME ACCOUNT-1936 to 1943

		TOOME IT	000111 17.	70 00 1710				
	1943	1942	1941	1940	1939	1938	1937	1936
verage mileage of road operated	8,209.57	8,094.73	8,071.53	8,068.72	8,071.68	8,071.54	8,087.49	8,188.1
OPERATING INCOME								
RAILWAY OPERATING REVENUES								
Freight	\$166,429,112							
Passenger		9,182,732 3,458,225		4,225,019	4,350,621	4,544,458 2,734,684	5,081,691	4,977,60
Express	3,890,653 2,883,274	2,020,939	3,298,849 1,105,241	2,862,642 1,039,827	2,783,864 1,037,877	866,567	2,797,474 923,423	2,719,08 965,41
Switching	1,265,825	1,111,415		776,226	631,451	580,821	710,286	636,17
Other transportation	579,795	403,519		212,342	220,952	189,955	396,398	291,39
Incidental		5,707,485		3,460,498	2,767,503	1,963,103	3,450,360	2,862,61
Joint facility—net			Dr 129,273		Dr 10,573			
Total railway oper. revs	200,573,426	165,206,031	125,044,883	101,743,146	91,783,373	79,215,531	94,942,292	89,625,10
RAILWAY OPERATING EXPENSES						,		,,
Maintenance of way and struct.	28,616,041	18,801,376	16,628,547	13,230,789	11,259,128	8,652,584	10,247,812	8,660,00
Maintenance of equipment	35,530,748				15,431,415	13,257,006	14,927,846	13,623,78
Traffic	3,176,345			2,359,067	2,276,335	2,254,863	2,282,051	2,152,63
Transportation—rail line					28,501,753	27,296,664	30,709,734	29,098,1
Miscellaneous operations				836,991	859,003	867,528	921,402	844,3
General	3,181,612	2,528,181		2,161,732	2,284,773	2,246,750	2,380,052	2,556,3
Transportation for invest—Cr.			215,100	157,774	149,737	58,287	91,174	54,5
Total railway oper. exp	122,771,867	93,318,476	78,323,366	65,901,723	60,462,670	54,517,108	61,377,723	56,880,7
Net rev. from railway oper	, ,		46,721,517	35,841,423	31,320,703	24,698,423	33,564,569	32,744,3
Railway tax accruals		30,727,340	16,867,023	12,273,206	10,121,469	8,364,234	8,425,163	7,842,5
Uncollectible railway revenues								
Railway operating income.	29,340,489	41,160,215	29,854,494	23,568,217	21,199,234	16,334,189	25,139,406	24,901,8
Equipment rents—Net debit	390,019	1,359,935	1,223,884	1,361,148	1,314,181	1,479,331	965,016	889,0
Joint facility rent—Net debit	387,503			400,005	300,458	375,582		453,2
NET RAILWAY OPER. INC					19,584,595	14,479,276	-	23,559,5
OTHER INCOME.	20,002,707	07,110,070	20,001,000	21,007,001	17,001,070	11,177,270	20,100,100	20,007,0
Revs. from miscellaneous oper	754,326	664,165	345,718					
Income from lease of rd. and equip				121,871	138,374	142,530	142,677	133,4
Miscellaneous rent income					333,822	324,081	327,800	401,1
Miscellaneous nonoper. phys. prop	. 340,536	239,890			215,477	209,488		176,6
Separately oper. prop.—Profit						******	45,875	
Dividend income	3,146,776				2,645,934	2,205,150		
Income from funded securities					637,272	534,637		
Inc. from unfunded sec. and accts					65,020			5,7
Miscellaneous income					91,749	-	_	
Total other income	-,,	, ,			4,127,648			
Total income	33,624,222	44,037,954	31,627,785	25,025,203	23,712,243	18,053,990	27,009,790	28,608,7
. MISCELLANEOUS DEDUCT'NS FROM INC								
Expenses of miscellaneous oper								
Taxes on miscellaneous oper. prop								
Miscellaneous rents					74,731			
Miscellaneous tax accruals Separately operated prop.—Loss.								
Miscellaneous income charges	239,90							
Total miscel, deductions					-	_	_	
	_,							
Inc. available for fixed chgs	32,096,72	0 42,765,017	30,701,079	24,420,322	22,902,195	16,985,924	26,112,884	27,671,
4. FIXED CHARGES.	10.07	10.70	4 24 000	24.020	22 520	20.025	25.526	
Rent for leased roads and equipt.	19,97							3,4
Interest on funded debt—fixed int								
Interest on unfunded debt Amort. of discount on funded deb			400,400	464,508	159,636		107 506	
			6 12 015 020	14 212 129	14 215 770	14 272 364		
Total fixed charges								
NET INCOME (or Deficit)								
NO. OF TIMES FIXED CHGS. EARNE								
RATIO OF OPER. EXP. TO REVS.				64.8	65.9	68.8	64.6	63
RATIO OF TRANSP. EXP. TO REVS.	24.8	25.2	27.9	29.5	31.1	34.5	32.3	32
5. DISPOSITION OF NET INCOME.	0 250.00	0.0	0.00	262.062	0 062 000		1 0 1 5 0 6	
Inc. appl. to sink. and other res. fds	\$ 250,00	0 \$ 250,00	0 \$ 259,899	263,063	\$ 263,000	\$ 13,804		
Dividend appropriations of incom		1,25	0 15,000	15,000	15,000	15.000	4,997,788	
Inc. approp. for invt. in phys. prop. Miscellaneous approp. of inc	,	6 37		13,000	13,000	15,000	15,000	13,
				279.062	279.000	20 00	1 5 027 050	20
Total appropriations of in-								_
Inc. bal.transf. to Prof. & Los	19,340,52	2 28,802,39	9 16,510,260	9,930,131	8,408,425	2,683,750	5,062,065	9,873,
5. PROFIT AND LOSS.								
Profit and loss, January 1				9 106,281,950	98,853,566	90,835,358	8 106,586,171	
Add: Credits to profit and loss.	. 19,686,66			5 10,584,143				
Deduct: Debits to profit and los				6 11,008,994				
Profit and loss, December 31					106,281,950			
7. DIVIDENDS DECLARED	4,997,79	4,997,79	4,997,79	1,249,448			4,997,788	8
Aggregate net income of subsidiari	es							
in which the Company holds d	1-							
11 11 11 11 11 11 11 11 11 11 11 11 11	ie							
rectly or indirectly a majority of th								
outstanding capital stock, not in cluded above: Net Income (or Defice	1-	8 \$ 539,44	3 \$ 206,07	7 \$ 155,180	\$ 2,110	\$ 411,93	2 \$ 420,633	3 \$ 237

INCOME ACCOUNT—1928 to 1935

		INCOME A	ACCOUNT-	-1928 10 193	13			
	1935	1934	1933	1932	1931	1930	1929	1928
verage mileage of road operated	8,278.28	8,344.39	8,445.12	8,408.70	8,357.32	8,366.63	8,387.88	8,276.64
OPERATING INCOME	0,270.20	0,011.07	- 0,110,12	- 0,100.10	0,007102	- 0,000100	0,007100	- 0,27070
RAILWAY OPERATING REVENUES								
Freight	\$70,211,977	\$60,348,273	\$52,673,934	\$45,960,600	\$63,344,821	\$85,797,850	\$101,178,779	
Passenger	4,416,108	4,220,571	3,759,187	3,941,659	6,042,610	9,000,087	11,298,352	11,505,351
Mail	2,592,247	2,612,588	2,626,891	2,824,801	3,143,556	3,356,243	4,770,053	3,084,970
Express	939,960	879,234	673,704	787,220	1,223,565	1,856,822 769,608	2,366,080 990,101	2,323,37 1,020,43
SwitchingOther transportation	506,098 319,343	460,974 278,170	415,670 271,178	431,817 392,626	628,283 573,968	778,538	949,469	838,77
Incidental	2,206,630	1,950,567	1,543,912	1,261,738	2,140,800	3,422,311	4,348,227	3,877,19
Joint facility—net	Dr. — 3.505	Cr.— 2,500	Dr 40,585				Cr.— 31,747	
Total railway oper. revs	81,188,858	70,752,877	61,923,891	55,549,246	77,087,455	104,996,076	125,932,808	126,737,09
, i	01,100,000	10,702,077	01,720,071	00,017,210	77,007,100	101,770,070	120,702,000	120,101,02
RAILWAY OPERATING EXPENSES Maintenance of way and struct.	6.994.058	8,368,883	5,335,607	7,771,028	9,413,813	13,598,876	17,073,972	18,319,75
Maintenance of equipment	12,630,006	11,846,694	10,961,690	12,428,089	14,538,454	18,544,614	20,278,320	18,991,65
Traffic	2,029,222	1,899,765	1,864,188	2,177,887	2,532,764	2,912,531	3,127,846	2,897,15
Transportation—rail line	25,801,313	23,032,746	20,434,097	20,592,335	25,846,075	33,908,017	38,351,284	39,374,51
Miscellaneous operations	753,248	740,835	563,524	627,974	960,680	1,444,685	1,723,623	1,588,36
General	1,908,037	2,778,343	2,429,557	2,284,343	2,660,972	2,801,602	2,784,428	2,807,92
Transportation for invest—Cr	54,670	57,086	43,439	225,984	666,804	644,447	476,563	744,25
Total railway oper. exp	50,061,214	48,610,180	41,545,224	45,655,672	55,285,954	72,565,878	82,862,910	83,235,11
Net rev. from railway oper.	31,127,644	22,142,697	20,378,667	9,893,574	21,801,501	32,430,198	43,069,898	43,501,97
Railway tax accruals	6,216,821	6,181,111	6,660,944	6,697,424	7,179,028	8,712,598	9,201,154	10,297,99
Uncollectible railway revenues	9,257	10,528	7,213	14,210	9,894	9,845	17,181	13,91
Railway operating income.	24,901,566	15,951,058	13,710,510	3,181,940	14,612,579	23,707,755	33,851,563	33,190,06
Equipment rents—Net debit		1,381,666	1,301,953	1,513,915	1,454,238	1,347,804	991,449	1,517,99
Joint facility rent—Net debit		467,742	598,330	377,474	488,921	447,443	402,591	377,99
NET RAILWAY OPER. INC	23,483,854	14,101,650	11,810,227	1,290,551	12,669,420	21,912,508	32,457,523	31,294,06
OTHER INCOME.	,,	,,						
Revs. from miscellaneous oper								
Income from lease of rd. and equip.	313	3,940	313	777	1,428	1,428	1,428	1,49
Miscellaneous rent income		477,269	574,603	650,235	667,283	672,612	687,720	658,96
Miscellaneous nonoper. phys. prop.	177,606	174,425	159,323	165,315	166,934	190,531	149,317	163,91
Separately oper. prop.—Profit		2 022 222	4,178	2.047.000	0.204 615	12 205 (72)	0.362.567	0.771.03
Dividend income	1,954,999	2,922,223	3,349,378	3,047,899	9,201,615 1,151,748	13,285,672 554,376	9,363,567 985,260	9,771,83 872,72
Income from funded securities Inc. from unfunded sec. and accts.	958,176 12,373	775,222 174,576	464,732 40,114	656,306 367,835	1,151,748	582,617	595,023	1,373,17
Miscellaneous income		310,523	294,531	207,725	254,287	241,081	243,912	190,01
Total other income		4,838,178	4,887,172	5,096,092	12,110,637	15,528,317	12,026,227	13,032,12
			16,697,399	6,386,643	24,780,057	37,440,825	44,483,750	44,326,19
Total income	27,300,163	18,939,828	10,097,399	0,380,043	24,780,037	37,440,823	44,403,730	44,320,19
. MISCELLANEOUS DEDUCT'NS FROM INC. Expenses of miscellaneous oper							Y	2 -
Taxes on miscellaneous oper. prop.								
Miscellaneous rents		79,978	58,898	7,972	8,021	5,975	5,572	8,95
Miscellaneous tax accruals		71,018	70,298	93,461	95,673	97,342	110,457	103,92
Separately operated prop.—Loss	440,552	1,995	76,348	110,719	108,879	279,603	100,039	68,08
Miscellaneous income charges		289,152	218,355	72,495	86,461	87,033	83,836	77,52
Total miscel. deductions	832,076	442,143	423,899	284,647	299,034	469,953	299,904	258,49
Inc. available for fixed chgs	26,468,087	18,497,685	16,273,500	6,101,996	24,481,023	36,970,872	44,183,846	44,067,70
. FIXED CHARGES.								
Rent for leased roads and equipt.	1,176	18,186	100	Cr.— 87	151	171	1,829	105,00
Interest on funded debt-fixed int	. 18,755,665	18,816,884	18,965,541	18,933,208	18,992,022	18,641,072	18,220,132	18,397,67
Interest on unfunded debt	141,900	302,889	110,928	323,146		37,179	42,387	138,34
Amort. of discount on funded debt			384,691	251,168	258,566	255,702	250,947	258,38
Total fixed charges	19,328,227	19,572,165	19,461,260	19,507,435	19,155,116	18,934,124	18,515,295	18,899,47
NET INCOME (or Deficit)	\$ 7,139,860	\$ 1,074,480	\$ 3,187,760	\$13,405,439	\$ 5,325,907	\$18,036,748	\$ 25,668,551	\$ 25,168,23
NO. OF TIMES FIXED CHGS. EARNEI	1.37	.95	.84	.31	1.28	1.95	2.39	2
RATIO OF OPER. EXP. TO REVS %		68.7	67.1	82.2	71.7	69.1	65.8	65.
RATIO OF TRANSP. EXP. TO REVS 7	31.8	32.6	33.0	37.1	33.5	32.3	30.5	31.
5. DISPOSITION OF NET INCOME.								
Inc. appl. to sink. and other res. fds		\$ 14,827	\$ 14,270	\$ 14,386	\$ 14,666	\$ 14,994		
Dividend appropriations of income		15.000					12,450,225	12,449,20
Inc. approp. for invt. in phys. prop		15,000	123,528	629,600				
Miscellaneous approp. of inc		20.027						12 464 6
Total appropriations of inc	_	29,827	137,798	643,986		14,994		
Inc. bal.transf. to Prof.& Los	7,109,867	1,104,307	3,325,558	14,049,425	5,311,241	18,021,754	13,203,619	12,703,5
5. PROFIT AND LOSS.			100 205	120	105 511	100 000 500	102 000 255	115 000
Profit and loss, January 1				120,551,319				
Add: Credits to profit and loss.			286,615	6,317,767		18,518,535	14,954,526	
Deduct: Debits to profit and loss	6,834,600	2,735,194	4,938,213				11,973,099 126,861,795	
Profit and loss, December 31	102,731,937			109,307,501	_	125,744,603		_
					6,222,717	18,673,035	12,450,225	12,449,20
, DIVIDENDS DECLARED	*******					-		
Aggregate net income of subsidiaries	S							
Aggregate net income of subsidiaries in which the Company holds di	S	***********						
Aggregate net income of subsidiaries	S							

GENERAL BALANCE SHEET DECEMBER 31, 1943 AND 1942

DECEMBER 3	1, 1945 AND 19	42	1	1
ASSETS	December 31, 1 9 4 3	December 31, 1 9 4 2	INCREASE	DECREASE
INVESTMENTS Road and equipment property				
RoadEquipmentGeneral expenditures	\$443,451,612 150,241,345 2,315,426	\$436,747,313 148,285,234 1,972,103	\$ 6,704,299 1,956,111 343,323	
Total	596,008,383	587,004,650	9,003,733	
Improvements on leased property	455,200	523,147		67,947
Acquisition adjustment	Cr. 6,054,978		Cr. 6,054,978	
Donations and grants	Cr. 3,618,346	Cr. 3,577,508	Cr. 40,838	
Total investment in transportation property	586,790,259	583,950,289	2,839,970	
Deposits in lieu of mortgaged property sold	13,568	28,412		14,844
Miscellaneous physical property.	14,049,365	14,324,424		275,059
Investments in affiliated companies (Page 32): Stocks. Bonds.	166,665,908 26,508,601	167,352,347 26,508,601		
Unsecured notes	4,348,907 1,854,234	5,725,712 3,354,346		1,376,805 1,500,112
Total	199,377,650	202,941,006		3,563,356
Other investments (Page 32): Stocks. Bonds. Other secured obligations. Unsecured notes. Investment advances.	2,317,077 697,500 1,888,734 2,110,901	2,317,077 248,000 345,305 632 5,000	449,500 1,543,429 2,110,269	5,000
Total	7,014,212	2,916,014	4,098,198	
Deduct—Reserve for adjustment of investment in securities	15,116,081	15,150,093		34,012
Total investments	792,128,973	789,010,052	3,118,921	
Current Assets Cash	24,984,647 34,200,000 5,000	28,397,676 13,014,000	34,200,000	
Special deposits. Loans and bills receivable. Traffic and car-service balances—Dr.	1,262,325 3,105	101,980 4,638 1,010,767	1,160,345	-,
Net balance receivable from agents and conductors. Miscellaneous accounts receivable. Material and supplies.	5,636,701 15,232,327 16,409,334	4,754,634 10,001,627 14,317,044	882,067 5,230,700 2,092,290	
Interest and dividends receivable	48,753 41,625 316,768	29,463 41,387 285,040	19,290 238 31,728	
Total current assets	98,140,585	71,958,256	26,182,329	
DEFERRED ASSETS Working fund advances. Other deferred assets.	39,708 11,787	21,185 1,638,853	18,523	1,627,066
Total deferred assets	51,495	1,660,038		1,608,543
UNADJUSTED DEBITS Rents and insurance premiums paid in advance Other unadjusted debits	203,950 7,233,229	115,757 5,826,249	88,193 1,406,980	
Total unadjusted debits	7,437,179	5,942,006	1,495,173	
Grand total	\$897,758,232	\$868,570,352	\$ 29,187,880	

GENERAL BALANCE SHEET DECEMBER 31, 1943 AND 1942

====	, 1940 11110 19			
LIABILITIES	December 31, 1943	December 31, 1942	INCREASE	DECREASE
STOCK Capital stock—Book liability Less—Held by or for the Company.	\$250,281,750 1,189,600	\$250,281,750 1,189,600		
Total stock (2,498,9221/2 shares, without par value)	249,092,150	249,092,150		
Long-TERM DEBT Dec. 31, 1943 Funded debt unmatured \$\\$379,536,909 Less—Held by or for the Company 88,663,000 Actually outstanding \$\\$290,873,909 \[\] 81,1942 8402,669,338 88,337,000 88,337,000 \[\] \$314,332,338				
Great Northern Railway Company— First and Refunding Gold Bonds Series A, 4¼%, July 1, 1961	35,668,000	35,668,000		
Series B, 5½% Gold Bonds, January 1, 1952 Series C, 5% Gold Bonds, January 1, 1973 Series D, 4½% Gold Bonds, July 1, 1976 Series E, 4½% Gold Bonds, July 1, 1977 Series G, 4% Convertible Bonds, July 1, 1946	29,861,000 14,675,000 14,873,000 40,000,000 25,138,950	29,861,000 14,675,000 14,873,000 40,000,000 43,238,950		
Series H, 4% Convertible Bonds, July 1, 1946 Series I, 334% Gold Bonds, January 1, 1967 Collateral Trust	31,385,750 50,000,000	32,938,750 50,000,000		
Secured 4% Serial Bonds, serially to April 1, 1944 Collateral Trust 4% Bonds Serial Bonds, serially to July 1, 1951	308,000 5,500,000	924,000 6,000,000		
Term Bonds, January 1, 1952 Equipment Obligations Equipment Trust—Series E, 2% serially to Mar. 1, 1947.	13,000,000	13,000,000		465,000
Notes evidencing conditional sale contracts (Page 36) Eastern Railway Company of Minnesota Gold Bonds— Northern Division, First Mortgage, 4%, April 1, 1948	#18,909,209 9,695,000	21,133,638 9,695,000		
Total funded debt outstanding	290,873,909 413,781	314,332,338 193,975	219,806	23,458,429
Total long-term debt	291,287,690	314,526,313	219,800	23,238,623
Total capital liabilities	540,379,840	563,618,463		23,238,623
CURRENT LIABILITIES Traffic and car-service balances—Cr Audited accounts and wages payable. Miscellaneous accounts payable. Interest matured unpaid. Dividends matured unpaid Unmatured interest accrued Accrued tax liability. Other current liabilities.	101,589 12,076,179 503,442 5,737,704 170,851 127,638 44,651,737 2,024,204	6,237,868 839,376 6,129,507 132,896 139,647 26,363,046 1,108,081	101,589 5,838,311 37,955 18,288,691 916,123	335,934 391,803
Total current liabilities	65,393,344	40,950,421	24,442,923	
DEFERRED LIABILITIES Other deferred liabilities	341,249	400,934		59,685
UNADJUSTED CREDITS Insurance and casualty reserves. Accrued amortization of defense projects—Road. Accrued depreciation—Road and equipment. Accrued amortization of defense projects—Equipment. Accrued depreciation—Miscellaneous physical property Other unadjusted credits.	6,771 846,085 73,595,496 16,032,718 539,215 7,381,183	9,980 320,188 70,041,121 7,081,465 495,003 4,001,422	525,897 3,554,375 8,951,253 44,212 3,379,761	3,209
Total unadjusted credits	98,401,468	81,949,179	16,452,289	
SURPLUS Unearned surplus Appropriated surplus *Earned surplus—Credit balance (Page 22)	113,444 85,343,643 107,785,244	81,268 64,798,344 116,771,743	32,176 20,545,299	8,986,499
Total surplus	193,242,331	181,651,355	11,590,976	
Grand total	\$897,758,232	\$868,570,352	\$29,187,880	

[#]Includes \$500,479, notes for which were executed in 1944.
*Does not include aggregate net profit and loss deficits to December 31, 1943, amounting to \$8,734,543, of subsidiaries in which this Company holds directly or indirectly a majority of the outstanding capital stock.

Great Northern Railway Company Completes a Half Century of Transcontinental Service



summit elevation

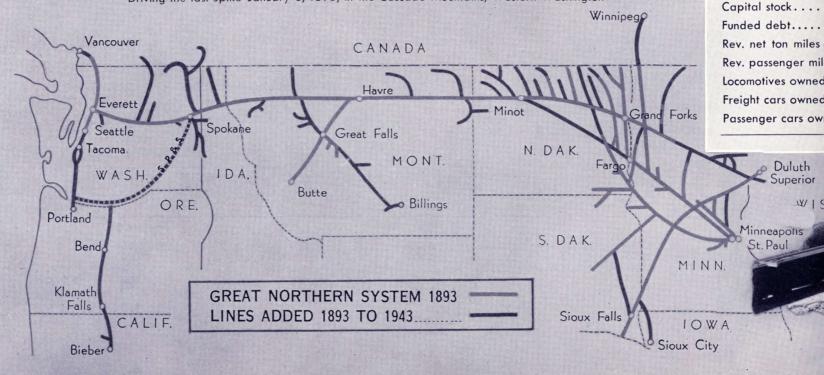
A Half

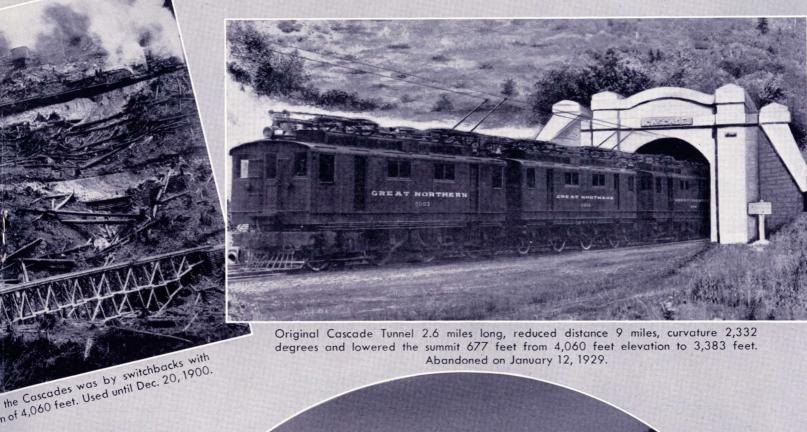
UNIT

Great No

Miles of road oper Gross revenues... Net income..... Taxes...... Wages paid....

Driving the last spike January 6, 1893, in the Cascade Mountains, Western Washington-





degrees and lowered the summit 677 feet from 4,060 feet elevation to 3,383 feet.

Abandoned on January 12, 1929.

Century of Growth rthern Railway System

	1893	1943
ated	3,900	8,210
	\$ 16,619,199	\$200,573,426
	\$ 2,408,834	\$ 19,590,548
	\$.448,136	\$ 48,461,070
	\$ 6,348,290	\$ 72,771,043
	\$ 40,000,000	\$249,092,150
	\$103,435,755	\$290,873,909
(000's)	1,093,692	18,574,596
s (000's)	98,298	1,107,901
V	400	883
	12,873	43,780
ned	280	719



New Cascade Tunnel 7.8 miles, longest railway tunnel in the Western Hemisphere. Afforded additional reductions of 8.9 miles of line, 3,674 degrees of curvature, and 502 feet in summit elevation which is now 2,881 feet.

EARNED SURPLUS ACCOUNT—DECEMBER 31, 1943

CREDITS Credit balance December 31, 1942.			\$116,771,743
Credit balance transferred from income. Miscellaneous credits	\$19,340,522 346,143	\$19,686,665	
DEBITS Surplus applied to sinking and other reserve funds. Dividend appropriations of surplus. Appropriated for retirement of debt and added to "Appropriated Surplus". Miscellaneous debits.	5,937 4,997,798 20,331,717 3,337,712	28,673,164	
*Net debit for year 1943			8,986,499
Credit balance, December 31, 1943, carried to balance sheet			\$107,785,244

^{*}Does not include net profit and loss credit for the year 1943 amounting to \$548,394 of subsidiaries in which this Company holds directly or indirectly a majority of the outstanding capital stock.

ROAD AND EQUIPMENT PROPERTY—1943 (Including Improvements on Leased Property)

ACCOUNT	CASH EXPENDITURES FOR NEW PROPERTY	*NET INCREASE IN INVESTMENT ACCOUNT (AFTER DE- DUCTING COST OF PROPERTY RETIRED)	ACCOUNT	CASH EXPENDI- TURES FOR NEW PROPERTY	*NET INCREASE IN INVESTMENT ACCOUNT (AFTER DE- DUCTING COST OF PROPERTY RETIRED)
Engineering. Land for transportation purposes Other right-of-way expenditures	\$ 41,803 35,059 632	Cr.— 21,106	Miscellaneous structures	\$ 2,343 143,264 626	Cr.—\$ 4,097 83,603 Cr.— 1,473
Grading. Tunnels and subways. Bridges, trestles, and culverts	522,646 455 420,868	Cr.— 28,655 Cr.— 50,746 Cr.— 55,070			Cr.— 3,029 Cr.— 237 Cr.— 32,450
Ties	260,838 363,194 546,325	122,576 22,824 366,495	Shop machinery Power plant machinery Total expenditures for road	1,727	Cr.— 33,665 9,368 Cr.— 9,130
BallastTrack laying and surfacingFences, snow sheds, and signs	149,822 336,926 1,913	Cr.— 79,014 86,887 Cr.— 54,176	Steam locomotivos	187,055 655,910 1,868,445	53,027 655,910 1,169,891
Crossings and signsStation and office buildingsRoadway buildings	167,336 32,241	Cr.— 4,947	Passenger-train cars	90,846 132,917 53,042	Cr.— 45,075 8,434 32,901
Water stations	170,770 78,978 360,846	Cr.— 242,289 3,087 1,477	Total expenditures for equipment	2,988,215	1,948,370
Wharves and docks	1,166 36,750 44,721	Cr.— 10,489 36,327 Cr.— 58,493	Law Taxes. Interest during construction Other expenditures—General		Cr.— 7 Cr.— 45,983
Signals and interlockers Power plants Power transmission systems	87,422 2,342 13,804	15,793 1,997 4,415	Total general expenditures Grand total including improvements on leased property		Cr.— 76,636 \$1,862,604

^{*}Does not include \$7,073,182, representing the estimated original cost as determined by the Interstate Commerce Commission of the property of the Spokane, Coeur D'Alene & Palouse Railway Company, a wholly owned subsidiary, acquired during the year as authorized by the Interstate Commerce Commission in Finance Docket No. 14096.

MILEAGE OWNED AND OPERATED

(INCLUDES MILEAGE OWNED BY PROPRIETARY COMPANIES WHOSE OPERATIONS ARE INCLUDED IN THIS REPORT)

DECEMBER 31, 1943

	MILEAC	GE OWNED—	DECEMBER	31, 1943	MILEAGE	OPERATED-	DECEMBE	ER 31, 1943
STATE OR PROVINCE	TOTAL MILES OF ROAD	SECOND AND OTHER MAIN TRACKS	YARDS, SIDINGS AND SPURS	TOTAL TRACK MILEAGE	TOTAL MILES OF ROAD	SECOND AND OTHER MAIN TRACKS	YARDS, SIDINGS AND SPURS	TOTAL TRACK MILEAGE
Wisconsin. Minnesota. North Dakota.	38.36 2,052.48 1,974.41	19.19 175.00 65.93	175.29 761.32 439.85	232.84 2,988,80 2,480.19	44.31 2,070.77 1,974.41	24.85 237.75 65.93	175.54 797.16 439.69	244.70 3,105.68 2,480.03
South Dakota	358.97 78.01 1,860.70	123.22	47.60 36.96 514.66	406.57 114.97 2,498.58	364.16 78.01 1,883.21	142.06	47.60 36.96 609.53	411.76 114.97 2,634.80
Idaho Washington Oregon	130.10 1,089.23 108.38	66.20	38.43 499.68 71.24	168.53 1,655.11 179.62	130.10 1,326.68 179.21	246.95 9.12	38.43 592.11 136.92	168.53 2,165.74 325.25
California. Manitoba. British Columbia.	99.24 5.66 179.27	7.07	22.15 8.88 34.45	121.39 14.54 220.79	100.47 74.73 147.75	2.44 7.07	23.75 23.38 28.24	124.22 100.55 183.06
Total owned or operated	7,974.81	456.61	2,650.51	11,081.93	8,373.81	736.17	2,949.31	12,059.29
Miles owned but not operated in- cluded above	53.97		8.26	62.23				
Proportion of jointly owned mileage belonging to other companies in- cluded above	24.75	1.12	86.37	112.24				

FIXED CHARGES AND INCOME AVAILABLE THEREFOR 1928-1943

YEAR	OPERATING REVENUES	OPERATING EXPENSES	INCOME AVAILABLE FOR FIXED CHARGES	FIXED CHARGES
1943	\$200,573,426	\$122,771,867	\$32,096,720	\$12,506,172
1942	165,206,031	93,318,476	42,765,017	13,710,996
1941	125,044,883	78,323,366	30,701,079	13,915,920
1940	101,743,146	65,901,723	24,420,322	14,212,128
1939	91,783,373	60,462,670	22,902,195	14,215,770
1938	79,215,531	54,517,108	16,985,924	14,273,364
1937	94,942,292	61,377,723	26,112,884	16,022,964
1936	89,625,105	56,880,722	27,671,522	17,767,536
1935	81,188,858	50,061,214	26,468,087	19,328,227
1934	70,752,877	48,610,180	18,497,685	19,572,165
1933	61,923,891	41,545,224	16,273,500	19,461,260
1932	55,549,246	45,655,672	6,101,996	19,507,435
1931	77,087,455	55,285,954	24,481,023	19,155,116
1930	104,996,076	72,565,878	36,970,872	18,934,124
1929	125,932,808	82,862,910	44,183,846	18,515,295
1928	126,737,091	83,235,116	44,067,701	18,899,471

OPERATING REVENUES 1943 AND 1942

ACCOUNT	1943	1942	INCREASE (D—DECREASE)		
			AMOUNT	PERCENT	
Freight Passenger Baggage	\$166,429,112 18,853,552 39,105	\$143,264,055 9,182,732 25,113	\$23,165,057 9,670,820 13,992	16.2 105.3 55.7	
Sleeping car Parlor and chair car Mail Express	26 68,525 3,890,653 2,883,274	34,182 3,458,225 2,020,939	26 34,343 432,428 862,335	100.5 12.5 42.7	
Other passenger-train Milk Switching	302,804 169,335 1,265,825	173,317 170,907 1,111,415	D— 129,487 1,572 154,410	D— 74.7 .9 13.9	
Total rail-line transportation revenue	193,902,211	159,440,885	34,461,326	21.6	
Dining and buffet	1,421,675 96,033 38,358	812,888 64,012 20,255	608,787 32,021 18,103	74.9 50.0 89.4	
Parcel room Storage—Freight Storage—Baggage	20,093 11,476 19,233	9,894 20,592 9,103	D— 10,199 9,116 10,130	D— 103.1 111.3	
Demurrage Telegraph and telephone Rents of buildings and other property Miscellaneous	803,001 163,395 255,423 3,708,243	582,812 135,110 246,288 3,806,531	220,189 28,285 9,135 D— 98,288	37.8 20.9 3.7 D— 2.6	
Total incidental operating revenues	6,536,930	5,707,485	829,445	14.5	
Joint facility—Cr	421,248 286,963	284,499 226,838	136,749 60,125	48.1 26.5	
Total joint facility operating revenues	Cr.— 134,285	Cr.— 57,661	76,624	132.9	
Total railway operating revenues	\$200,573,426	\$165,206,031	\$35,367,395	21.4	

FREIGHT REVENUE BY COMMODITY GROUPS 1943 AND 1942

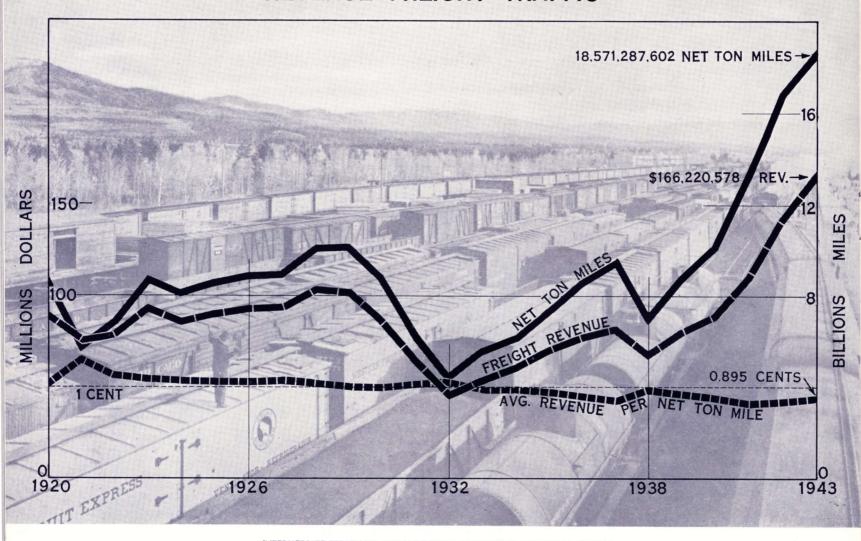
	1943	PERCENT	1942	PERCENT	INCREASE (D—DECREASE)		
СОММОДІТУ	FREIGHT REVENUE	TOTAL FRT. REV.	FREIGHT REVENUE	TOTAL FRT. REV.	AMOUNT	PERCENT	
Products of Agriculture	\$ 44,515,199	26.7	\$ 30,782,570	21.5	\$ 13,732,629	44.6	
Animals and Products	7,700,213	4.6	5,259,117	3.7	2,441,096	46.4	
Products of Mines	33,857,905	20.4	34,299,948	23.9	D— 442,043	D—1.3	
Products of Forests	19,288,214	11.6	20,798,792	14.5	D— 1,510,578	D-7.3	
Manufactures and Miscellaneous	57,570,616	34.6	48,632,055	34.0	8,938,561	18.4	
Merchandise—All L. C. L. Freight	3,496,965	2.1	3,491,573	2.4	5,392	.2	
Total	\$166,429,112	100.0	\$143,264,055	100.0	\$ 23,165,057	16.2	

FREIGHT COMMODITY STATISTICS 1943 AND 1942

		19	43		194	12
		CARLOADS				
COMMODITY	ORIGINATED	RECEIVED FROM CONNECTIONS	TOTAL	TOTAL TONS (2,000 LBS.)	TOTAL CARLOADS	TOTAL TONS (2,000 LBS.
PRODUCTS OF AGRICULTURE						
Wheat Corn Oats Barley and rye Flour and meal Mill products Apples, fresh Other fresh fruits Potatoes	94,723 5,194 10,308 23,352 14,036 7,736 15,748 2,766 21,224	3,768 404 3,211 1,978 1,450 1,308 465 7,316 2,232	98,491 5,598 13,519 25,330 15,486 9,044 16,213 10,082 23,456	4,834,301 259,754 532,718 1,155,889 551,446 270,446 325,854 201,365 517,065	58,449 7,150 9,312 18,737 15,544 6,599 17,589 10,355 26,659	2,811,61: 326,88. 338,799 827,995 480,25: 178,84 354,25: 175,33: 504,76
Vegetables, fresh	1,715 7,958	3,261 83 89	4,976 8,041 6,609	95,678 381,880 297,664	4,379 6,714 8,269	64,63 304,11 366,70
Other products of agriculture	11,413	6,166	17,579	502,915	12,630	323,14
Total products of agriculture	222,693	31,731	254,424	9,926,975	202,386	7,057,33
ANIMALS AND PRODUCTS Cattle and calves Sheep and goats Hogs. Fresh meats Poultry. Eggs Butter Other animals and products.	7,526 8,021 4,300 930 1,618	1,276 1,724 248 1,470 238 185 355 5,214	14,342 9,250 8,269 5,770 1,168 1,803 1,813	163,715 93,016 93,081 97,285 19,898 27,725 36,692 268,697	14,731 8,617 5,718 5,497 1,563 1,651 2,169 7,070	166,45 83,75 62,45 78,75 21,61 20,26 29,48 156,81
Total animals and products	42,363	10,710	53,073	800,109	47,016	619,58.
PRODUCTS OF MINES Anthracite coal. Bituminous coal Lignite Coke. Iron ore Other ores and concentrates. Gravel, sand, and stone. Crude petroleum. Asphalt Salt. Other products of mines	2,698 11,759 4,119 378,650 1,712 7,898 6,629 658 289	938 55,995 * 1,023 1,968 35,512 6,449 3,252 5,717 3,266 1,969 8,895	942 58,693 12,782 6,087 414,162 8,161 11,150 12,346 3,924 2,258 21,957	35,210 2,573,064 493,205 223,534 28,704,525 454,095 638,031 429,524 141,001 85,832 1,197,827	1,143 49,899 12,873 5,233 472,798 5,201 25,342 8,390 5,663 2,432 19,216	34,79 2,089,81 458,46 176,99 32,901,16 283,42 1,413,11 295,56 210,76 82,18 1,004,43
Total products of mines		124,984	552,462	34,975,848	608,190	38,950,71
PRODUCTS OF FORESTS Logs, posts, poles, ties and cordwood Pulpwood Lumber, shingles, etc Other products of forests Total products of forests.	3,181 48,681 1,183	3,680 334 39,321 199 43,534	39,319 3,515 88,002 1,382	1,563,906 139,870 3,087,449 31,510	45,947 6,020 101,753 1,134 154,854	1,794,52 212,90 3,205,20 26,40 5,239,04
*	88,684	10,004	132,218	4,822,735	134,034	0,209,04
MANUFACTURES AND MISCELLANEOUS Petroleum products Sugar, sirup and molasses Metals—pig, bar, sheet and pipe Machinery and boilers Cement, brick, lime and plaster Agricultural implements, vehicles, etc. Automobiles and auto trucks	1,936 1,898 998 9,829 446 1,309	1,602 19,881 4,273 5,200 2,659 7,709	44,062 3,538 21,779 5,271 15,029 3,105 9,018	1,113,905 149,612 965,566 125,573 651,450 65,979 107,271	59,199 3,798 20,639 3,824 21,806 3,545 7,320	1,574,40 137,38 804,20 85,32 912,71 61,75 73,16
Beverages. Newsprint paper and printing paper. Canned food products. Scrap iron and scrap steel. Paper bags, paperboard, etc. Other manufactures and miscellaneous.	5,748 4,512 2,367 2,915 45,365	5,307 5,322 445 4,176	4,039 11,055 9,834 2,812 7,091 128,463	116,851 349,653 346,600 118,583 224,525 3,733,113	3,928 12,167 9,517 4,914 7,452 97,021	93,0 360,9 304,9 201,79 218,0 2,774,6
Total manufactures and miscellaneous	103,565	161,531	265,096	8,068,681	255,130	7,602,30
Grand total carload traffic			1,257,273	58,594,348	1,267,576	59,469,04
Merchandise—All L. C. L. traffic				326,529		293,6
Grand total carload and L. C. L. traffic				58,920,877		59,762,70

^{*}Mostly coal originating on line at Duluth, Minn., or Superior, Wis., after movement from lower lake ports by boat, classified as "Received from connections" because of previous rail haul from mines to lower lake ports.

REVENUE FREIGHT TRAFFIC



INTERMEDIATE TERMINALS ARE IMPORTANT FACTORS IN EXPEDITING TRAFFIC.

REVENUE FREIGHT TRAFFIC—1920 TO 1943.

 $(\texttt{EXCLUDES}\ \texttt{MOTOR}\ \texttt{VEHICLE}\ \texttt{OPERATIONS} - \texttt{FREIGHT}\ \texttt{REVENUE}\ \texttt{FROM}\ \texttt{THIS}\ \texttt{TRAFFIC}\ \texttt{IN}\ 1943\ \texttt{AMOUNTED}\ \texttt{TO}\ \$208,534)$

					AVERAGE REVENUE	AMERAGE	AVERAGE	INDEX N	UMBERS (19	928-29 = 100
YEAR	AVERAGE MILES OF ROAD OPERATED	REVENUE TONS CARRIED	REVENUE TONS CARRIED ONE MILE (NET TON MILES)	FREIGHT REVENUE	PER NET TON MILE (CENTS)	AVERAGE HAUL REVENUE FREIGHT (MILES)	TRAIN LOAD (REVENUE NET TONS)*	NET TON MILES	FREIGHT REVENUE	REVENUE PER NET TON MILE
1943	8,210	58,900,436	18,571,287,602	\$166,220,578	.895	315	1,261	183	162	88
1942	8,095	59,745,333	16,709,534,853	143,084,128	.856	280	1,204	165	139	85
1941	8,072	50,381,028	13,212,936,708	110,342,384	.835	262	1,041	130	108	83
1940	8,069	40,047,611	10,113,942,319	89,010,078	.880	253	967	100	87	87
1939	8,072	32,821,757	8,701,383,343	79,853,655	.918	265	919	86	78	91
1938	8,072	23,264,183	7,017,295,740	68,418,930	.975	302	801	69	67	96
1937	8,087	41,513,174	9,477,756,018	81,451,161	.859	228	935	93	79	85
1936	8,188	34,203,355	8,664,572,456	77,046,160	.889	253	874	85	75	88
1935	8,278	29,394,382	7,372,079,484	70,132,152	.951	251	801	73	68	94
1934	8,344	21,690,396	6,137,693,978	60,347,883	.983	283	709	61	59	97
1933	8,445	17,781,455	5,431,602,934	52,672,751	.970	305	723	54	51	96
1932	8,409	11,744,694	4,324,700,394	45,958,761	1.063	368	582	43	45	105
1931	8,357	20,153,330	6,151,063,399	63,344,056	1.030	305	770	61	62	102
1930	8,367	32,037,312	8,720,583,904	85,797,268	.984	272	910	86	84	97
1929	8,388	39,661,221	10,150,709,921	101,178,226	.997	256	962	100	99	99
1928	8,277	35,593,173	10,127,253,509	103,980,301	1.027	285	934	100	101	101
1927	8,164	33,843,008	8,958,349,961	94,405,030	1.054	265	891	88	92	104
1926	8,188	35,117,929	8,902,970,446	93,346,740	1.048	254	873	88	91	104
1925	8,242	33,494,620	8,517,913,981	90,098,763	1.058	254	830	84	88	105
1924	8,251	31,669,750	8,093,136,444	86,144,671	1.064	256	770	80	84	105
1923	8,254	36,385,396	8,754,272,702	93,672,147	1.070	241	712	86	91	106
1922	8,261	27,450,587	6,882,464,797	78,065,563	1.134	251	656	68	76	112
1921	8,163	19,533,134	5,740,921,478	74,700,241	1.301	294	607	57	73	129
1920	8,174	32,948,292	8,518,840,991	89,760,845	1.054	259	693	84	88	104

^{*}Computations include "Light" train miles.

FREIGHT SERVICE STATISTICS (excludes motor vehicle operations—freight revenue from this traffic in 1943 Amounted to \$208,534) $1943\,$ AND $1942\,$

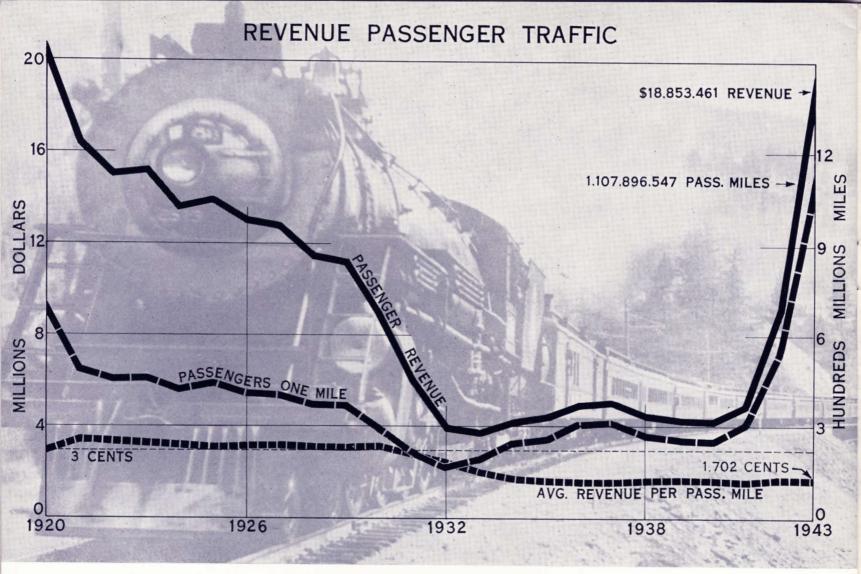
	1012	4040	INCREASE	3	DECREAS	Е
ITEM	1943	1942	AMOUNT	PER CENT	AMOUNT	PER
FREIGHT TRAIN OPERATIONS (Including incidental passenger service) Average mileage of road operated	8,113.75	7,998.91	114.84	1.44		
TRAIN MILES Ordinary (with locomotives) Ordinary (without locomotives)	14,447,035 142,905	13,635,034 151,350	812,001	5.96	8,445	5.58
Total	14,589,940 123,377	13,786,384 81,273	803,556 42,104	5.83 51.81		
Grand total	14,713,317	13,867,657	845,660	6.10		
MOTIVE POWER MILES Locomotive Miles: Principal. Helper. Light. Train switching. Yard switching.	14,571,409 154,513 571,428 1,136,376 5,450,338	13,719,171 138,836 436,322 1,080,336 5,195,218	852,238 15,677 135,106 56,040 255,120	6.21 11.29 30.96 5.19 4.91		
Total	21,884,064	20,569,883	1,314,181	6.39		
Rail motor-cars (self-propelled units)	142,905	151,350			8,445	5.58
Grand total	22,026,969	20,721,233	1,305,736	6.30		
CAR MILES Freight—loaded Freight—empty	546,145,735 257,709,862	510,995,574 277,163,446	35,150,161	6.88	19,453,584	7.02
Total	803,855,597	788,159,020	15,696,577	1.99		
Passenger coaches. Sleeping and parlor cars. Mail, express, and baggage cars, etc Combination passenger cars. Business cars.	832,557 153,954 4,465,939 944,829	837,342 276,114 5,584,463 1,020,480			4,785 122,160 1,118,524 75,651	.5 44.24 20.03 7.4
Total	23,646 6,420,925	7,736,084	5,961	33.71	1,315,159	17.0
Caboose	13,811,113	12,742,744	1,068,369	8.38		
Grand total	824,087,635	808,637,848	15,449,787	1.91		
GROSS TON MILES—ROAD SERVICE Locomotives and tenders	4,430,659,577 39,170,345,992	4,189,689,661 36,897,097,608	240,969,916 2,273,248,384	5.75 6.16		
Total	43,601,005,569	41,086,787,269	2,514,218,300	6.12		
NET TON MILES—ROAD SERVICE Revenue Non-revenue	18,559,678,484 1,143,973,768	16,695,449,755 996,823,171	1,864,228,729 147,150,597	11.17 14.76		
Total	19,703,652,252	17,692,272,926	2,011,379,326	11.37		
TRAIN HOURS—ROAD SERVICE	969,298	891,130	78,168	8.77		_
FREIGHT CARS ON LINE	43,849	45,344	70,100		1,495	3.3
AVERAGES Train load—all freight, excl. "Light" train miles (tons) Cars per train—total (excl. cabooses) Train speed—train miles per train hour Freight-car load—all freight (tons)	1,350.50 55.54 15.18 36.08	1,283.31 57.73 15.56 34.62	67.19	5.24	2.19	3.7 2.4
Percent loaded of total freight car miles Car miles per freight car day Net ton miles per freight car day	67.94 50.23 1,231	64.83 47.62 1,069	3.11 2.61 162	4.80 5.48 15.15		
REVENUE FREIGHT TRAFFIC— TOTAL IN FREIGHT AND PASSENGER TRAINS Tons of freight carried Net ton miles. Freight revenue.	58,900,436 18,571,287,602 \$ 166,220,578	59,745,333 16,709,534,853 \$ 143,084,128	1,861,752,749 \$ 23,136,450	11.14 16.17	844,897	
AVERAGES Miles per revenue ton	\$ 2.82	\$.00856 \$ 2.39	\$.00039 \$.43	12.74 4.56 17.99		
Traffic density—revenue ton miles per mile of road	2,288,866	2,088,976	199,890	9.57		

OPERATING EXPENSES, 1943 AND 1942

ACCOUNT	1943	1942	INCREASE	DECREASE
MAINTENANCE OF				
WAY AND STRUCTURES				
aperintendence	\$ 1,255,158	\$ 1,168,987	\$ 86,171	
oadway maintenance	2,406,927	1,688,971	717,956	
unnels and subways	40,002	57,925		\$ 17,9
ridges, trestles, and culverts	1,056,766	961,628	95,138	
ies	3,041,931	2,179,897	862,034	
ailsther track material	672,896 970,977	407,957 801,567	264,939	
allast	508,990	221,705	169,410 287,285	
rack laying and surfacing	7,704,488	5,403,718	2,300,770	
ences, snow sheds, and signs	223,194	205,203	17,991	
ation and office buildings	661,960	682,511		20,5
oadway buildings	154,096	183,679		29,5
ater stations	239,390	345,471		106,0
uel stations	84,278	98,845		14,5
nops and engine houses	809,853	634,171	175,682	
rain elevators		167,558	25.002	167,5
harves and docks	51,042	15,950	35,092	
oal and ore wharveselegraph and telephone lines	514,857	402,374	112,483	
gnals and interlockers	525,508 581,731	500,313 519,835	25,195 61,896	
ower plants	13,601	15,082	01,890	1,4
ower-transmission systems	53,778	48,526	5,252	
iscellaneous structures.	4,976	8,279	3,232	3,3
oad property—Depreciation	2.751.099	108,987	2,642,112	
oadway machines	418,473	400,736	17,737	
ismantling retired road property	93,357		93,357	
oad—Amortization of defense projects	516,213	333,270	182,943	
nall tools and supplies	282,674	246,178	36,496	
emoving snow, ice, and sand	764,095	242,779	521,316	
iblic improvements—Maintenance	321,502	179,902	141,600	
juries to persons	159,235	128,243	30,992	
surance	63,000	63,452		4
ationery and printing	19,396	16,027	3,369	
her expenses	1,376,560	142,453	1,234,107	
ght-of-way expensesaintaining joint tracks, yards, and other	14,368	4,050	10,318	
facilities—Draintaining joint tracks, yards, and other	744,931	565,759	179,172	
facilities—Cr	485,261	350,612	134,649	
Total maintenance of way and structures	28,616,041	18,801,376	9,814,665	
MAINTENANCE OF EQUIPMENT				
perintendence	606,932	542,057	64,875	
op machinery	457,225	335,878	121,347	
wer-plant machinery	82,865	63,557	19,308	
op and power-plant machinery—Depreciation	224,307		224,307	
smantling retired shop and power-plant machinery	1,946	7 006 064	1,946	
eam locomotives—Repairs	9,652,185	7,806,964	1,845,221	
her locomotives—Repairs	574,007	482,704	91,303	
eight-train cars—Repairs	7,294,682	6,338,905 1,585,260	955,777	
ssenger-train cars—Repairsork equipment—Repairs	2,125,603 538,342	402,053	540,343 136,289	
iscellaneous equipment—Repairs	82,670	58,833	23,837	
smantling retired equipment	8,245	13,806	20,007	5,5
uipment—Depreciation	3,256,898	3,830,768		573.8
uipment—Amortization of defense projects	8,960,781	4,447,562	4,513,219	
uries to persons	77,326	53,162	24,164	
surance	69,766	61,590	8,176	
ationery and printing	14,466	11,253	3,213	
her expenses	1,420,347	197,001	1,223,346	
nt maintenance of equipment expenses—Dr	166,212	141,533	24,679	
int maintenance of equipment expenses—Cr	84,057	72,678	11,379	• • • • • • • • • • • • • • • • • • • •
Total maintenance of equipment	35,530,748	26,300,208	9,230,540	
TRAFFIC		Approximate the second	person reserve	
perintendence	620,362	592,610	27,752	
tside agencies	1,318,730	1,287,851	30,879	
vertising	372,450	359,089	13,361	
affic associations	42,238	53,760		11,5
dustrial and immigration bureaus	85,879	82,842	3,037	
surance	1,638	1,326	312	12.5
ationery and printing	118,201	131,797	616 947	13,5
her expenses	616,847		616,847	***********
Total traffic expenses	3,176,345	2,509,275	667,070	

OPERATING EXPENSES, 1943 AND 1942

ACCOUNT	1943	1942	INCREASE	DECREASE
TRANSPORTATION—RAIL LINE	0 4042.544	0.10.660	0 102.072	
uperintendence	\$ 1,043,541 575,769	\$ 919,668 540,094	*	
tation employees	6,437,127	5,732,322		
Veighing, inspection and demurrage bureaus	74,866	00 101		\$ 7,328
oal and ore wharves	681,600		24.550	7,239
tation supplies and expenses	427,018 1,323,272	395,468 1,145,665		
Vardmasters and yard clerksVard conductors and brakemen	3,231,722	2,957,440		
Yard switch and signal tenders	127,095	113,722		
Yard enginemen	1,570,247	1,307,962		
Yard motormen	721,911	637,761 1,227,806		
Vard switching fuel	1,402,589 64,895	39,121	the second secon	
Lubricants for yard locomotives	57,137	48,495		
Other supplies for yard locomotives	44,750	33,070		
Engine-house expenses—Yard	827,796	701,672 49,690	0.014	
Yard supplies and expenses	58,536 4,805,356	4,167,504		
Train motormen	528,215	459,019		
Train fuel	8,746,425	6,914,590	1,831,835	
Train power produced	12,748	12,972	20 657	224
Prain power purchased	270,710 582,472	231,053 484,131	39,657 98,341	
Lubricants for train locomotives.	323,284	287,244		
Other supplies for train locomotives	92,463	66,659	25,804	
Engine-house expenses—Train	1,904,003	1,589,104	314,899	
Frainmen	6,782,016 2,820,901	5,906,024 2,329,037	875,992 491,864	
Train supplies and expenses	353,051	341,388	11,663	
Crossing protection	67,424	66,337	1,087	
Drawbridge operation	14,196	14,220	24.005	. 24
Telegraph and telephone operation	451,007 155,375	416,182 137,838	34,825 17,537	
Stationery and printing	1,088,913	139,690	949,223	
Insurance	110,767	70,428	40,339	
Clearing wrecks	155,329	76,549	78,780	
Damage to property	64,008 72,000	45,322 48,286	18,686 23,714	
Damage to live stock on right of wayLoss and damage—Freight	627,708	443,449	184,259	
Loss and damage—Baggage	5,222	1,684	3,538	
Injuries to persons	421,320	310,661	110,659 268,095	
Operating joint yards and terminals—DrOperating joint yards and terminals—Cr	1,449,716 958,284	1,181,621 844,889	113,395	
Operating joint tracks and facilities—Dr	347,217	328,788	18,429	
Operating joint tracks and facilities—Cr	183,784	172,913	10,871	
Total transportation—rail line	49,779,649	41,672,967	8,106,682	
MISCELLANEOUS OPERATIONS				
Dining and buffet service	1,671,133	1,199,801	471,332	
Hotels and restaurantsOther miscellaneous operations	75,100 741,239	56,007 250,661	19,093 490,578	
Total miscellaneous operations.	2,487,472	1,506,469	981,003	
Total miscenaneous operations	2,407,472	1,500,107	701,000	
GENERAL				
Salaries and expenses of general officers	317,456	321,907		4,451
Salaries and expenses of clerks and attendants	1,732,604	1,490,911	241,693	
General office supplies and expenses	113,556	93,506	20,050 15,249	
Law expenses	267,642 3,195	252,393 2,961	234	
Pensions	146,464	84,794	61,670	
Stationery and printing	111,405	85,260	26,145	4 220
Valuation expenses	6,823	8,153 167,907	287,773	1,330
Other expenses	455,680 38,949	30,604	8,345	
General joint facilities—Cr	12,162	10,215	1,947	
Total general expenses	3,181,612	2,528,181	653,431	
	\$122,771,867	\$ 93,318,476	\$ 29,453,391	



PASSENGER TRAIN IN CASCADE MOUNTAINS.

REVENUE PASSENGER TRAFFIC—1920 to 1943 (EXCLUDES MOTOR VEHICLE OPERATIONS)

						AVERAGE			AVERAGE PASSEN-	INDEX NU	MBERS (1928-29=100
EAR	AVERAGE MILES OF ROAD OPERATED	PASSENGERS	PASSENGERS CARRIED ONE MILE	PASSENGER REVENUE	PASSENGER SERVICE TRAIN REVENUE	SENGER MILE	AVERAGE JOURNEY (MILES)	PAS- SENGERS	GERS PER PAS- SENGER CARRYING CAR	PAS- SENGERS CARRIED ONE MILE	PAS- SENGER REV- ENUE	PER PAS- SENGER MILE
1943	8,210	2,868,110	1,107,896,547	\$18,853,461	\$26,207,172	1.702	386	122.67	25.70	301	165	55
1942	8,095	1,757,451	534,235,235	9,182,657	15,065,264	1.719	304	68.42	16.87	145	81	56
1941	8,072	1,140,964	304,047,093	4,866,276	9,494,943	1.601	266	39.67	11.10	83	43	52
1940	8,069	1,015,415	253,846,663	4,224,973	8,339,758	1.664	250	32.85	9.70	69	37	54
1939	8,072	1,083,607	258,427,249	4,350,571	8,393,208	1.683	238	33.71	10.04	70	38	54
1938	8,072	1,146,447	271,001,010	4,544,244	8,334,916	1.677	236	35.00	10.25	74	40	54
1937	8,087	1,407,668	311,557,322	5,078,965	9,191,296	1.630	221	37.33	10.83	85	45	53
1936	8,188	1,457,725	301,706,187	4,973,523	8,944,248	1.648	207	37.08	11.10	82	44	53
1935	8,278	1,301,366	260,145,967	4,385,931	8,208,410	1.686	200	34.39	9.53	71	38	54
1934	8,344	1,244,819	246,897,409	4,202,624	7,953,108	1.702	198	31.87	9.18	67	37	55
1933	8,445	876,841	188,831,804	3,759,177	7,310,687	1.991	215	25.09	7.85	51	33	64
1932	8,409	845,213	164,220,516	3,941,659	7,928,036	2.400	194	21.18	6.81	45	35	77
1931	8,357	1,070,044	215,807,372	6,042,610	10,948,882	2,800	202	23.40	7.50	59	53	90
1930	8,367	1,694,437	291,984,003	9,000,087	14,927,843	3.082	172	26.44	8.01	79	79	100
1929	8,388	2,276,069	367,978,032	11,298,352	19,189,656	3.070	162	33.26	9.82	100	99	99
1928	8,277	2,512,026	368,238,758	11,505,352	17,693,260	3.124	147	34.01	10.34	100	101	101
1927	8,164	3,108,427	400,566,250	12,716,616	18,619,852	3.175	129	36.63	11.10	109	112	103
1926	8,188	3,081,457	409,510,459	13,041,085	18,981,137	3.185	133	36.77	11.34	111	114	103
1925	8,242	3,642,749	441,498,635	13,955,742	19,900,346	3.161	121	38.26	11.46	120	122	102
1924	8,251	3,940,656	422,372,425	13,683,383	20,408,989	3.240	107	36.17	10.80	115	120	105
1923	8,254	4,975,800	460,207,562	15,305,242	22,427,799	3.326	92	39.17	11.72	125	134	107
1922	8,261	5,509,459	450,052,946	15,112,453	21,943,937	3.358	82	39.51	11.55	122	133	108
1921	8,163	6,194,676	478,267,466	16,460,280	23,220,492	3.442	77	40.60	11.97	130	144	111
1920	8,174	8,538,912	685,004,740	20,551,025	30,447,272	3.000	80	58.60	16.41	186	180	97

PASSENGER SERVICE STATISTICS (EXCLUDES MOTOR VEHICLE OPERATIONS) 1943 AND 1942

			INCREAS	E	DECREAS	SE
ITEM	1943	1942	AMOUNT	PER CENT	AMOUNT	PER CENT
PASSENGER TRAIN OPERATIONS (Including incidental freight service) Average mileage of road operated	5,861.37	5,845.97	15.40	.26		
TRAIN MILES Ordinary (with locomotives) Ordinary (without locomotives)	7,724,054 1,307,115	6,483,872 1,324,602	1,240,182	19.13	17,487	1.32
Total	9,031,169	7,808,474	1,222,695	15.66		
MOTIVE POWER MILES Locomotive Miles: Principal. Helper. Light. Train switching. Yard switching.	7,724,054 24,601 278,399 4,872 286,525	6,483,872 14,465 230,821 5,526 224,777	1,240,182 10,136 47,578 	19.13 70.07 20.61 27.47	654	11.83
Total	8,318,451 1,307,115	6,959,461 1,324,602	1,358,990	19.53	17,487	1.32
Grand total	9,625,566	8,284,063	1,341,503	16.19		
CAR MILES Passenger coaches. Sleeping and parlor cars. Club, lounge, dining and observation cars. Mail, express, and baggage cars, etc. Combination passenger cars. Business cars.	22,291,455 20,520,355 3,685,155 28,628,487 581,124 316,713	15,780,305 15,652,912 3,475,432 24,287,243 458,350 322,816	6,511,150 4,867,443 209,723 4,341,244 122,774	41.26 31.10 6.03 17.87 26.79	6,103	1
Total	76,023,289	59,977,058	16,046,231	26.75		
Freight—loadedFreight—empty	784,325 108,768	602,513 101,078	181,812 7,690	30.18 7.61		
Total	893,093	703,591	189,502	26.93		
Caboose	127,190	99,457	27,733	27.88		
Grand total	77,043,572	60,780,106	16,263,466	26.76		
NET TON MILES—ROAD SERVICE Revenue	11,609,118 206,553	14,085,098 289,661			2,475,980 83,108	17.58 28.69
Total	11,815,671	14,374,759			2,559,088	17.80
TRAIN HOURS—ROAD SERVICE	274,072	230,818	43,254	18.74		
AVERAGES Cars per train—total Train speed—train miles per train hour Train miles per mile of road. Revenue passengers per passenger carrying car	8.53 32.95 1,540.79 25.70	7.78 33.83 1,335.70 16.87	.75 205.09 8.83	9.64 15.35 52.34	.88	
REVENUE PASSENGER TRAFFIC— TOTAL IN PASSENGER AND FREIGHT TRAINS Revenue passengers carried			1,110,659 573,661,312 \$ 9,670,804 \$ 11,141,908	63.20 107.38 105.32 73.96		
AVERAGES Miles per revenue passenger Revenue per passenger mile Revenue per passenger Revenue passenger Revenue passengers per train Revenue passenger miles per mile of road.	386.28 \$.01702 \$ 6.57 122.67 189,017		\$ 2.30 \$ 1.35 54.25 97,632	27.07 25.86 79.29 106.84	\$.00017	

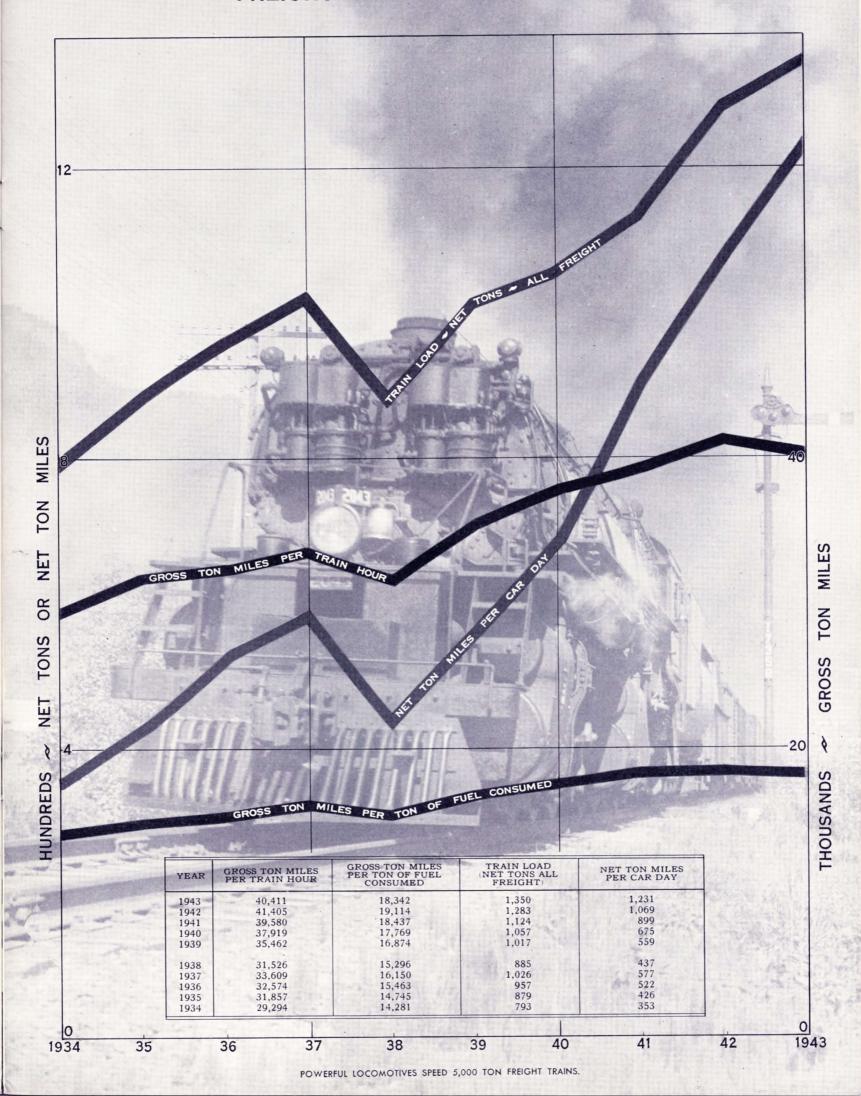
INVESTMENTS IN SECURITIES

(book value—cost to great northern railway company) $\label{eq:december} \mbox{DECEMBER 31, 1943}$

		ST	OCKS			NOTES,		DIVIDENDS
TITLE OF SECURITY	EXTENT OF STOCK	*PAR VALUE	воок	VALUE	BONDS	ADVANCES, AND MISCEL-	TOTAL BOOK VALUE	OR INTEREST
	CONTROL %		PLEDGED	UNPLEDGED		LANEOUS		RECEIVED
NVESTMENTS IN AFFILIATED COMPANIES								
Chicago, Burlington & Quincy R. R. Co. Cowlitz, Chehalis & Cascade Ry Duluth and Superior Bridge Co. (The)	48.59 16.46 100	\$ 83,017,900 69,971 200,000	\$109,114,810	134,430	\$ 545,101	\$ 10,000	\$109,245,456 144,430 745,101	\$ 2,490,537 88,220
Glacier Park CompanyGreat Northern Equipment Company.nternational Navigation and Trading	100 100	1,500,000 1,000		1,500,000 1,000			5,838,907 1,000	
Co., Ltd. (The)	100	100,000		1			1	
Ake Superior Terminal and Transfer Ry. Co. (The)	33.33 50 11.11	169,800 2,400,000 91,300	167,800 91,300	2,400,000		27,342		
Montana Western Ry. Co. (The) Jelson and Fort Sheppard Ry. Co. (The) pregon, California & Eastern Ry. Co.	100 50	2,846,800 300,000	2,111,617	7,403 319,801	165,000	964,915	165,000 2,119,020 1,284,716	
ailroad Credit Corporation (The) ailway Express Agency, Inc t. Paul Union Depot Co. (The)	1.5 12.5	*103,600	103,600	1,500		89,673 315,615	89,673 317,115 103,600	26 14,880 4,144
pokane, Portland and Seattle Ry. Co. ancouver, Victoria and Eastern Rail- way and Navigation Co Vestern Fruit Express Co	50 100 100	20,000,000 23,500,000 6,800,000	20,000,000 23,545,000	35,000 6,800,000	25,798,500	405,000	46,203,500 23,580,000 6,800,000	340,000
Total affiliated companies		*\$141,100,371	\$155,134,127	\$11,531,781	\$26,508,601	\$ 6,203,141	\$199,377,650	\$ 2,937,807
OTHER INVESTMENTS								
row's Nest Pass Coal Co., Ltd. (The) Torthland Greyhound Lines, Inc t. Paul Engineering & Manufacturing	7.9 44.7	\$ 491,700 *		\$ 810,210 1,239,394				\$ 14,751 234,629
CoVisconsin Central Ry. Co.—Terminal	39.2	233,100		233,100			233,100	11,655
Bonds					\$ 247,500		247,500	9,625
Oominion of Canada—Victory Loans ake Mining Company		35.333		34.373	449,500	\$ 3,629,111 370,524	449,500 3,629,111 405,397	6,459
Total other investments			Date of the second		\$ 697,500			
Grand total		\$ 141,860,504	\$155,134,127	\$13,848,858	\$27,206,101	\$10,202,776	\$ 206,391,862	\$ 3,232,247
Deduct "Reserve for adjustment of inve	estment in	securities"					15,116,081	

^{*}Nothing is included in this column for certain no-par value stocks.

FREIGHT TRAIN PERFORMANCE



EQUIPMENT OWNED

(INCLUDES EQUIPMENT OWNED BY WESTERN FRUIT EXPRESS COMPANY AND VANCOUVER, VICTORIA AND EASTERN RAILWAY AND NAVIGATION COMPANY, WHOLLY OWNED SUBSIDIARIES)

DECEMBER 31, 1939 TO 1943

CLASS	1943	1942	1941	1940	1939
LOCOMOTIVES					
*Steam locomotives	810	812	813	888	904
Electric locomotives	15 58	15 55	15 49	15 32	15
Total locomotives.	883	882			
=	003	882	877	935	948
FREIGHT-TRAIN CARS					
Box cars	25,239 3,413	25,706 3,361	24,316 3,178	24,262	25,265
Stock cars	1,887	1,888	1,888	2,869 1,888	2,910 1,888
Coal cars	2,896	2.897	2.897	2,897	2,95
Ore cars	8,779	8,369	7,902	8,038	8,529
Refrigerator cars	7,032	7,076	7,012	7,050	7,158
*Caboose cars	436 155	432 158	422 157	404 25	419
					25
Total freight equipment	49,837	49,887	47,772	47,433	49,149
PASSENGER-TRAIN CARS	400	450	100		1000
CoachesCombination passenger cars	183 35	173 34	180 33	183	20
Motor cars	33	34	34	35	3'
Other combination cars	82	82	83	84	84
Dining cars	24	24	24	24	24
Baggage and express cars	333	336	337	340	342
Postal carsOther passenger-train cars	14 15	14 23	14 21	14 14	14 19
Total passenger equipment	719				
=	719	720	726	729	760
COMPANY SERVICE EQUIPMENT					
Officers' cars	14 97	14 97	14 97	14 97	17
Derrick cars	33	33	24		
Wrecking cars	123	124	34 132	34 158	15
*Other company service equipment	2,170	2,128	2,066	1,967	1,715
Total company service equipment	2,437	2,396	2,343	2,270	2,018
				-	
HIGHWAY MOTOR WEILING DO					
HIGHWAY MOTOR VEHICLES Revenue	25	26	27	27	. 24
Company service	234	200	166	147	132
INVESTMENT IN THE ABOVE EQUIPMENT (DEC. 31)					
Great Northern Railway Company	\$150,241,345	\$148,285,234	\$139,882,131	\$133,803,557	\$128,403,903
Western Fruit Express CompanyVancouver, Victoria and Eastern Railway and	15,615,453	15,621,980	15,109,047	15,007,254	15,061,73
Navigation Company	3,335	3,335	3,336	3,336	26,032

^{*}Does not include 2 steam locomotives, 1 caboose car and 1 snow dozer the property of The Midland Railway Company of Manitoba, which is owned by the Great Northern and Northern Pacific railway companies jointly.

TRACTIVE POWER AND WEIGHT OF LOCOMOTIVES OWNED—DECEMBER 31

			TRACTIVE POWER WEIGHT EXCLUSIVE OF TENDER				AVERAGE WEIGHT ON	
KIND	DECEMBER 31	NUMBER	TOTAL (POUNDS)	AVERAGE PER LOCOMOTIVE (POUNDS)	TOTAL (TONS)	AVERAGE PER LOCOMOTIVE (TONS)	DRIVERS PER LOCOMOTIVE (TONS)	
STEAM LOCOMOTIVES	1943	810	49,268,083	60,825	117,063	144.52	117.14	
	1942	812	49,018,227	60,367	117,370	144.54	117.13	
	1941	813	48,899,362	60,147	117,578	144.62	117.01	
	1940	888	51,369,620	57,849	125,194	140.98	113.97	
	1939	904	51,425,041	56,886	126,435	139.86	113.08	
	1938	942	52,109,072	55,317	128,997	136.94	110.93	
	1937	964	52,657,141	54,624	131,457	136.37	109.99	
	1936	1,001	53,653,168	53,600	134,275	134.14	108.25	
	1935	1,025	54,404,826	53,078	136,128	132.81	107.56	
	1934	1,026	54,440,026	53,060	136,239	132.79	107.52	
ELECTRIC LOCOMOTIVES	1943	15	1,845,720	123,048	3,929	261.93	205.12	
DIESEL LOCOMOTIVES	1943	58	3,827,560	65,992	7,655	131.98	131.98	
TOTAL LOCOMOTIVES	1943	883	54,941,363	62,221	128,647	145.69	119.61	

CONDITION OF EQUIPMENT—DECEMBER 31, 1943 AND 1942

	De	ecember 31, 194	.3	December 31, 1942			
UNIT	LOCOMOTIVES	FREIGHT CARS	PASSENGER TRAIN CARS	LOCOMOTIVES	FREIGHT CARS	PASSENGER TRAIN CARS	
Locomotives owned and cars on line	61*	35,984 918 2.6	684 16 2.3	882 51* 5.8	40,706 763 1.9	686 14 2.0	

^{*}In shop or awaiting shop.

AGGREGATE POTENTIAL CAPACITY OF FREIGHT CARS OWNED AND LEASED—TONS (INCLUDES REFRIGERATOR CARS OWNED AND LEASED BY WESTERN FRUIT EXPRESS COMPANY, A WHOLLY OWNED SUBSIDIARY) DECEMBER 31, 1939 TO 1943

			December 31		
KIND	1943	1942	1941	1940	1939
Box cars. Flat cars. Stock cars.	1,132,600 157,590 73,430	1,151,370 155,450 73,270	1,075,860 148,090 73,270	1,053,220 135,460 73,240	1,071,510 137,810 73,240
Coal cars. Ore cars. Refrigerator cars. Other freight-train cars.	149,880 621,375 220,955 6,440	149,930 588,375 222,243 6,570	149,930 552,525 219,517 6,530	149,930 559,325 220,530 1,250	152,730 546,375 223,345 1,250
Total	2,362,270	2,347,208	2,225,722	2,192,955	2,206,260

AVERAGE POTENTIAL CAPACITY OF FREIGHT CARS OWNED AND LEASED—TONS (INCLUDES REFRIGERATOR CARS OWNED AND LEASED BY WESTERN FRUIT EXPRESS COMPANY, A WHOLLY OWNED SUBSIDIARY) DECEMBER 31, 1939 TO 1943

			December 31		
KIND	1943	1942	1941	1940	1939
Box cars. Flat cars. Stock cars.	44.87 46.17 37.71	44.79 46.25 37.61	44.24 46.60 37.61	43.41 47.22 37.62	42.41 47.36 37.62
oal cars. Dre cars. Lefrigerator cars. Uther freight-train cars.	51.75 70.78 31.42 41.55	51.75 70.30 31.41 41.58	51.75 69.92 31.31 41.59	51.75 69.59 31.28 50.00	51.69 64.06 31.20 50.00
Total	47.76	47.40	46.95	46.57	45,22

DEPRECIATION AND AMORTIZATION OF DEFENSE PROJECTS CHARGED TO OPERATING EXPENSES 1928 TO 1943

YEAR	ROAD	EQUIPMENT	TOTAL*	YEAR	ROAD	EQUIPMENT	TOTAL
1943	\$3,267,312	\$12,441,986	\$15,709,298	1935	\$ 232,764	\$ 3,419,849	\$ 3,652,613
1942	442,257	8,278,330	8,720,587	1934	224,438	3,525,567	3,750,005
1941	166,873	6,503,895	6,670,768	1933	263,143	4,616,304	4,879,447
1940	121,565	4,041,710	4,163,275	1932	295,188	4,815,749	5,110,937
1939	158,973	3,527,703	3,686,676	1931	297,046	4,802,334	5,099,380
1938	159,289	3,560,905	3,720,194	1930	308,810	4,782,731	5,091,541
1937	160,116	3,496,844	3,656,960	1929	311,269	4,552,308	4,863,577
1936	177,538	3,481,835	3,659,373	1928	294,736	4,382,818	4,677,554

^{*}Includes for amortization of defense projects, 1943—\$9,476,994, 1942—\$4,780,832, 1941—\$2,691,376

NOTES EVIDENCING CONDITIONAL SALE CONTRACTS DECEMBER 31, 1943 AND 1942

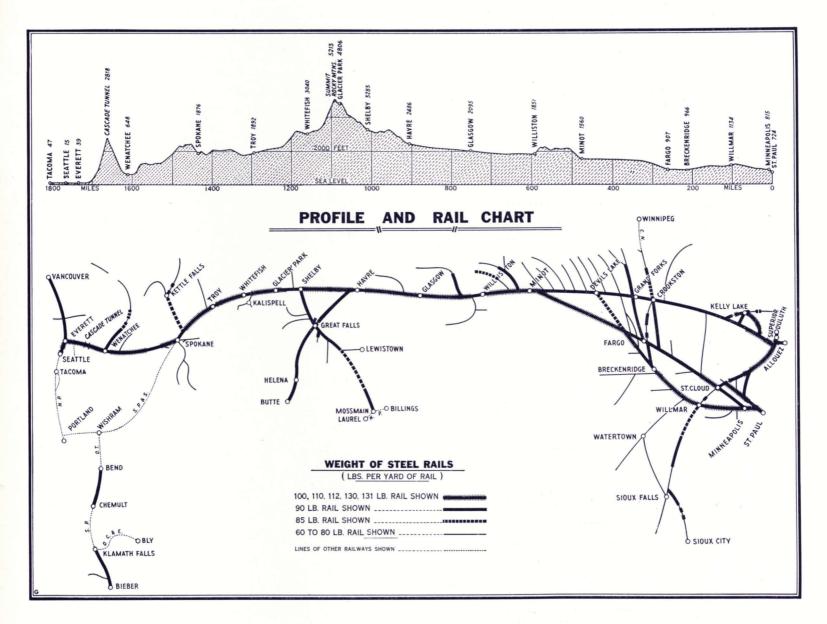
30.07						
	RATE OF			PRINCIPAL	OUTSTANDING	G DECEMBER 31
EQUIPMENT	DEFERRED PAYMENTS	MONTHLY PAYMENTS TO	PURCHASE PRICE OF EQUIPMENT	1943	1942	DECREASE (I—INCREASE)
14—1000 H. P. Diesel locomotives	21/2%	Aug. 1945 April 1946 May 1946	\$ 1,208,848 2,912,000 978,623	\$ 335,977 1,174,067 287,656	\$ 538,777 1,660,108 404,236	\$ 202,800 486,041 116,580
1500—75 ton all steel ore cars 2—2700 H. P. Diesel locomotives. 2—1000 H. P. Diesel locomotives.	2%	May 1946 June 1946 Oct. 1946	4,153,560 480,090 159,481	1,446,611 220,820 92,156	2,028,159 306,671 123,571	581,548 85,851 31,415
1—4050 H. P., 1—2700 H. P., 10-1000 H. P. and 3—600 H. P. Diesel locomotives	2%	Jan. 1947 Feb. 1949	1,602,506 5,690,775	1,005,762 3,581,387	1,319,438 4,238,222	313,676 656,835
*1—5400 H. P. Diesel locomotive 500—75 ton all steel ore cars. 2000—50 ton box cars.	2%	Mar. 1949 Aug. 1949 Nov. 1949	500,479 1,551,000 6,380,625	500,479 973,268 3,980,409	1,135,639 4,632,264	I— 500,479 162,371 651,855
2000—50 ton box cars		Dec. 1949 Mar. 1951	5,931,145 1,582,100	4,101,189 1,209,428	4,746,553	645,364 I— 1,209,428
Total			\$33,131,232	\$18,909,209	\$21,133,638	\$2,224,429

^{*}Notes executed in 1944.

*PRINCIPAL PAYMENTS MATURING ON NOTES EVIDENCING CONDITIONAL SALE CONTRACTS

CALENDAR YEAR	AMOUNT	CALENDAR YEAR	AMOUNT
1951	\$ 28,126	1947	\$2,583,183
1950	168,757	1946	3,376,283
1949	1,603,075	1945	4,286,529
1948	2,603,135	1944	4,260,121

^{*}Includes \$500,479 notes executed in 1944.



WEIGHT OF STEEL RAILS IN MAIN AND BRANCH LINES DECEMBER 31, 1943

WEIGHT	MAIN LINE	BRANCHES	SECOND, THIRD AND FOURTH TRACKS	TOTAL MILES			
(FOUNDS PER YARD)	(MILES)	(MILES)	(MILES)	DECEMBER 31, 1943	DECEMBER 31, 194		
131 130	15.68 49.53		9.45	15.68 58.98	15.19 61.94		
112 110 100	502.91 942.33 136.52	.13 20.26 33.37	60.71 75.64 29.02	563.75 1,038.23 198.91	469.38 1,045.20 202.28		
90 85 80	2,076.16 136.36 50.53	486.49 300.18 223.41	271.59 4.87 .25	2,834.24 441.41 274.19	2,875.81 445.15 283.31		
77½ 75 60 to 70	13.18 2.67	556.63 361.66 2,061.15	3.96 1.12	573.77 365.45 2,061.15	574.29 365.11 1,866.79		
Total	3,925.87	4,043.28	456.61	8,425.76	8,204.45		

CHICAGO, BURLINGTON & QUINCY RAILROAD COMPANY 48.59% OF COMMON STOCK OWNED BY GREAT NORTHERN RAILWAY COMPANY

INCOME ACCOUNT 1939 TO 1943

	1939 1	0 1710			
ITEM	1943	1942	1941	1940	1939
Average mileage of road operated	9,030	9,078	9,036	8,973	8,973
OPERATING INCOME					
Railway operating revenues	\$217,952,483 123,559,336	\$165,289,325 99,415,696	\$117,521,355 83,047,925	\$ 97,631,242 71,853,873	\$ 96,131,794 70,885,896
Net revenue from railway operations	94,393,147	65,873,629	34,473,430	25,777,369	25,245,898
Railway tax accruals	55,573,644	26,192,996	11,900,410	8,697,632	8,616,802
Railway operating income	38,819,503	39,680,633	22,573,020	17,079,737	16,629,096
Equipment rents—net debit Joint facility rent—net debit	1,172,357 1,884,659	227,949 2,279,001	1,312,963 2,125,052	1,952,935 2,044,024	2,227,271 2,131,373
Net railway operating income	35,762,487	37,173,683	19,135,005	13,082,778	12,270,452
OTHER INCOME					
Income from lease of road and equipment Miscellaneous rent income Miscellaneous nonoperating physical property	166,589 463,920 138,762	162,512 494,127 133,950	133,819 525,918 124,932	121,510 545,041 94,988	122,682 508,712 128,916
Dividend income	264,523 328,774 149,136	207,164 285,407 64,965	180,585 157,042 73,852	105,523 153,914 31,410	169,020 153,763 30,380
Release of premiums on funded debt	9,935 16,756	17,930 10,277	15,530 11,444	11,847 6,298	13,717 7,775
Total other income	1,538,395	1,376,332	1,223,122	1,070,531	1,134,965
Total income	37,300,882	38,550,015	20,358,127	14,153,309	13,405,417
Miscellaneous rents	23,406 54,523 8,961 13,986	11,420 80,162 5,720 5,345	13,878 79,780 28,078 6,791	30,776 65,170 6,348	24,290 67,843
Total miscellaneous deductions	100,876	102,647	128,527	102,294	98,613
Income available for fixed charges	37,200,006	38,447,368	20,229,600	14,051,015	13,306,804
FIXED CHARGES					
Rent for leased roads and equipment Interest on funded debt Interest on unfunded debt Amortization of discount on funded debt	95,868 8,708,550 15,161 149,163	91,570 9,268,119 290,672 150,087	89,478 9,334,465 235,443 151,072	81,143 9,320,917 104,034 152,057	85,228 9,376,771 30,093 153,373
Total fixed charges	8,968,742	9,800,448	9,810,458	9,658,151	9,645,465
Net income Dividend appropriations of income	28,231,264 5,125,161	28,646,920 5,125,161	10,419,142 3,416,774	4,392,864 3,416,774	3,661,339 3,416,774
Income balance transferred to earned surplus	\$ 23,106,103	\$ 23,521,759	\$ 7,002,368	\$ 976,090	\$ 244,565

SPOKANE, PORTLAND AND SEATTLE RAILWAY SYSTEM

(SPOKANE, PORTLAND AND SEATTLE RAILWAY, OREGON TRUNK RAILWAY, OREGON ELECTRIC RAILWAY AND UNITED RAILWAYS COMPANIES) (INTERCOMPANY TRANSACTIONS ELIMINATED)

INCOME ACCOUNT 1939 TO 1943

	1939 1	0 1945			
ITEM	1943	1942	1941	1940	1939
Average mileage of road operated	930	933	945	94	948
OBERATING INCOME					
OPERATING INCOME Railway operating revenues	\$23,906,149 13,885,200	\$19,540,611 9,801,760	\$13,289,042 8,136,869	\$ 9,718,80 6,786,88	
Net revenue from railway operations	10,020,949	9,738,851	5,152,173	2,931,92	2,450,880
Railway tax accruals	2,960,368	1,149,866	929,235	910,16	923,791
Railway operating income	7,060,581	8,588,985	4,222,938	2,021,75	1,527,089
Equipment rents—net debit	2,518,727 118,044	1,900,505 163,410	1,314,642 121,863	854,35 114,67	
Net railway operating income	4,659,898	6,851,890	3,030,159	1,282,07	76 821,023
OTHER INCOME					
Revenues from miscellaneous operations Miscellaneous rent income Miscellaneous nonoperating physical property Income from funded securities	3,609 75,843 113,931 2,269	50,662 146,952 1,691	49,909 156,748 832	56,39 139,04	19 125,829
ncome from unfunded securities and accounts Release of premiums on funded debt Miscellaneous income	8,521 1,650	80 1,650	120 1,650	1,65	26,229 50 2,277 54
Total other income	205,823	201,035	209,259	197,84	19 225,383
Total income	4,865,721	7,052,925	3,239,418	1,479,92	25 1,046,406
MISCELLANEOUS DEDUCTIONS FROM INCOME					
Expenses of miscellaneous operations	2,211 2,059 22,994 1,773	5,278 26,913 345	6,268 32,524 542	4,87 33,68	35,020
Total miscellaneous deductions	29,037	32,536	39,334	39,02	27 39,908
Income available for fixed charges	4,836,684	7,020,389	3,200,084	1,440,89	98 1,006,498
FIXED CHARGES Rent for leased roads and equipment Interest on funded debt Interest on unfunded debt Amortization of discount on funded debt	40,996 3,060,678 9,568 444,618	43,045 3,123,060 9,395 444,619	43,402 3,125,981 9,735 444,619	42,8° 3,140,77 98 444,6°	3,153,287 3,159
Total fixed charges	3,555,860	3,620,119	3,623,737	3,629,19	3,642,794
Net income or <i>deficit</i> transferred to Profit and Loss	\$ 1,280,824	\$ 3,400,270	\$ 423,653	\$ 2,188,36	\$ 2,636,296
		1		STOCK I	*MILES OF ROAD OPERATEI
Great Northern Railway Company owns Securities of Spokane, Portland and Seattle Ry. Co					50% 544.73
Oregon Trunk Railway Oregon Electric Railway Co. United Railways Company					None Issued 92% 201.80 50.16 930.27

Great Northern's Average Day

Road locomotives run more than 71,000 miles.

Freight cars move more than 2,200,000 car miles.

Freight trains produce 54 million net ton miles of transportation.

44,000 freight cars are in service.

Engines consume more than 600,000 gallons of fuel oil and over 3,000 tons of coal.

Passenger cars move 225,000 car miles.

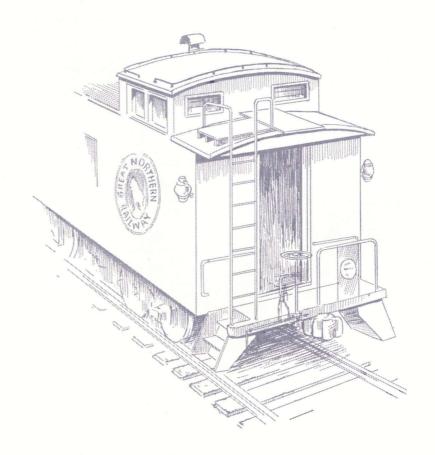
Passenger trains account for 3,035,000 passengers one mile.

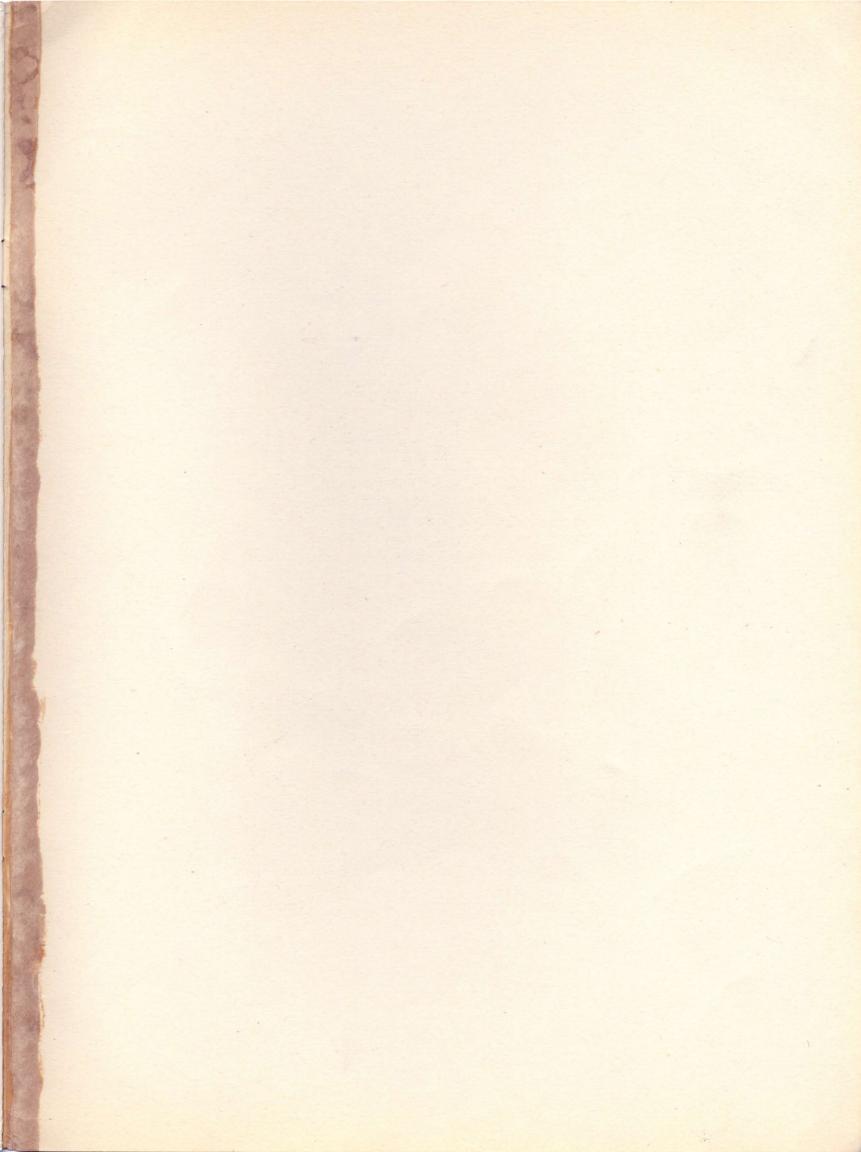
4,000 meals are served in diners.

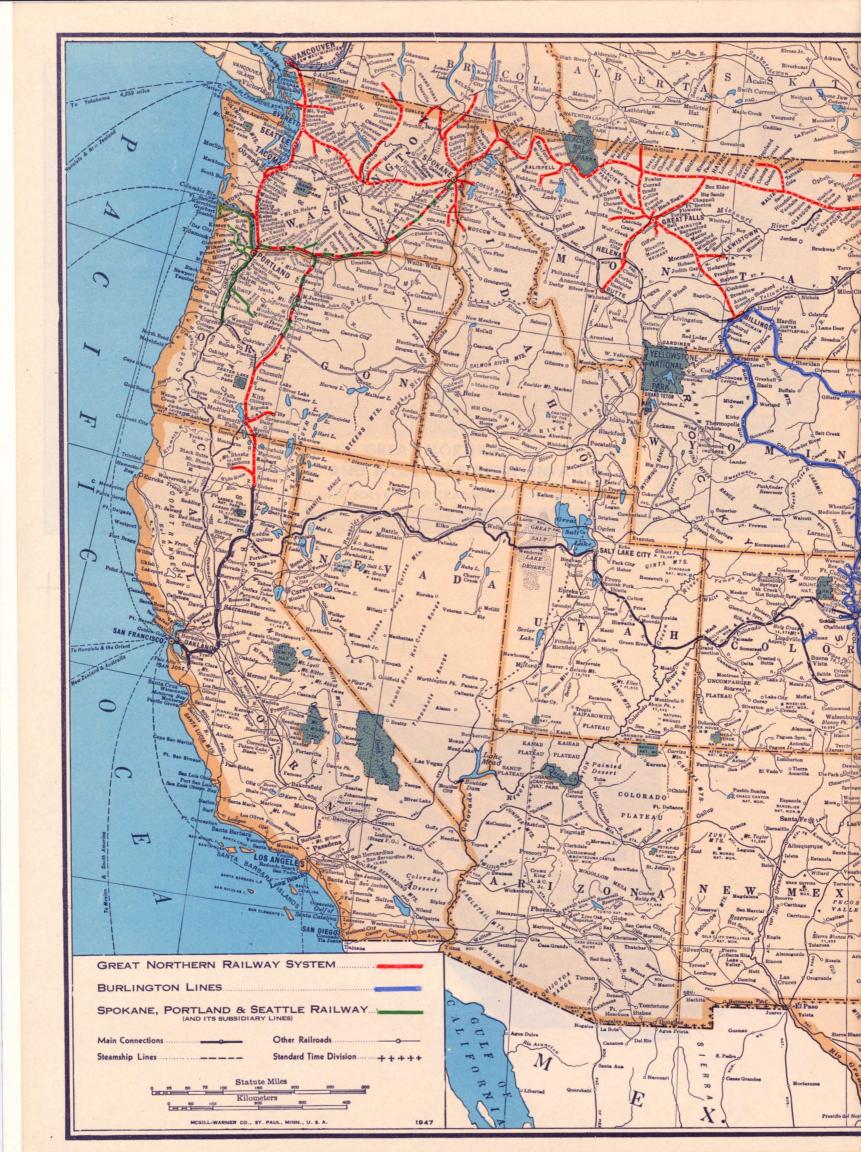
Freight and passenger revenues exceed a half million dollars.

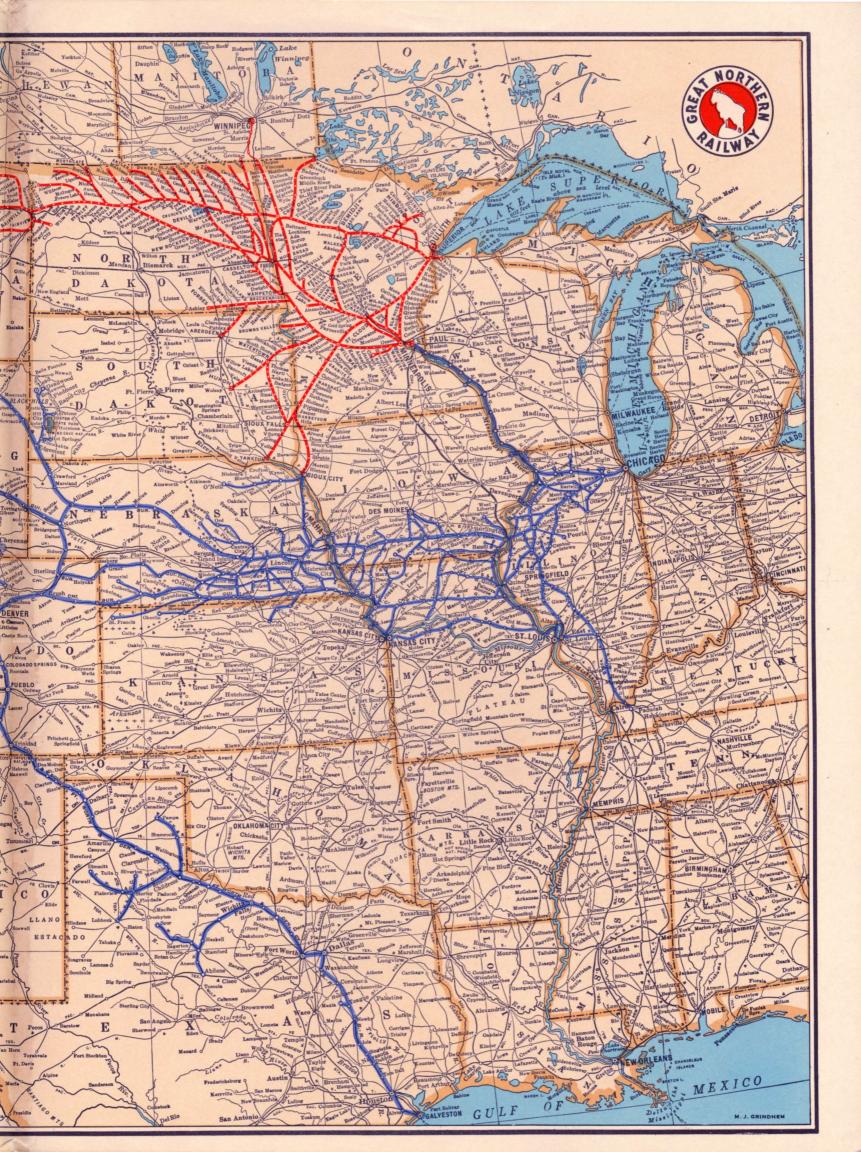
\$130,000 of taxes became due.

More than 1,100 passengers sleep in Pullman cars.











SERVING

* * * *

WISCONSIN

MINNESOTA

IOWA

SOUTH DAKOTA

NORTH DAKOTA

MONTANA

IDAHO

WASHINGTON

OREGON

CALIFORNIA

MANITOBA

BRITISH COLUMBIA