



BNSF Railway Company  
2650 Lou Menk Drive  
Fort Worth, TX 76131-2830  
(800) 795-2673

March 31, 2023

Please find enclosed your copy of the 2022 Surface Transportation Board Annual Report (Form R-1) for BNSF Railway Company. Additionally, we have included your respective state statistics for 2022.

If you have any questions or concerns, please feel free to contact me directly.

Regards,

A handwritten signature in black ink that reads "Michael Colwick".

Michael Colwick  
Director, Accounting and Reporting  
[Michael.Colwick@bnsf.com](mailto:Michael.Colwick@bnsf.com)  
(817) 352 - 4885

# BNSF Railway Company

Leased Lines and Wholly-Owned Subsidiaries

## Class 1 Railroad Annual Report

State Statistics - As Filed  
For the Year Ending December 31, 2022



# BNSF Railway Company

## State Statistics

### **Notice**

The state statistics hereinafter contained are filed pursuant to the direction of the regulatory authorities of the State of North Dakota. To the extent that such statistics contain allocations to the state, which are in part the result of arbitrary separations or proration, BNSF Railway Company and Burlington Northern Santa Fe LLC do not accept such allocations as reflecting actual operating results for the aforementioned state, and reserve the right to challenge such results in any proceeding in which they may be utilized.

**SC-210. RAILWAY OPERATING REVENUES EARNED WITHIN THE STATE**

(Dollars in Thousands)

Code	Description	On Intrastate Traffic	On Interstate Traffic	Total
101	Freight	22,898	948,538	971,436
102	Passenger			
104	Switching	1,169	264	1,433
106	Demurrage	156	6,472	6,628
110	Incidental	3,262	413	3,675
121	Joint Facility - Credit	11	466	477
122	Joint Facility - Debit			
502	Transfers from Govt Authorities			
	Total Railway Operating Revenues	27,496	956,153	983,649

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STATE :NORTH DAKOTA  
 REVENUE FRIEGHT CARRIED DURING PERIOD (2022-01-01 TO 2022-12-31) WITHIN STATE 01/06/2023  
 REV FRT ORIGINATING ALL OTHER REV FRT TOTAL REV FRT TOTAL REV FRT  
 WITH IN THE STATE WITH IN THE STATE WITH IN THE STATE WITHIN THE STATE

CODE	COMMODITY	NO. OF CARS	NO. OF TONS						
ND 01	FARM PRODUCTS.	108,612	11689,998	216,650	23052,084	325,262	34742,082	2,599	270,828
ND 09	FRESH FISH AND OTHER MARINE PRODUCTS.	0	0	338	7,680	338	7,680	0	0
ND 10	METALLIC ORES.	4	391	76	7,138	80	7,529	3	309
ND 11	COAL.	28,437	2836,416	146,617	17476,415	175,054	20312,831	11,948	1377,586
ND 13	CRUDE PETRO NAT GAS & NAT GSLN.	53,654	5071,142	11,173	1035,551	64,827	6106,693	602	56,594
ND 14	NONMETALLIC MINERALS EXCEPT FUELS.	75	7,695	31,548	3394,386	31,623	3402,081	28,827	3158,805
ND 19	ORDNANCE AND ACCESSORIES.	0	0	353	8,075	353	8,075	0	0
ND 20	FOOD AND KINDRED PRODUCTS.	27,777	2749,523	91,117	7807,184	118,894	10556,707	8,125	777,517
ND 22	TEXTILE MILL PRODUCTS.	0	0	225	3,366	225	3,366	0	0
ND 23	APPAREL AND OTHER FINISHED TEXTILE PRD. INC KNIT.	0	0	2,785	45,977	2,785	45,977	0	0
ND 24	LUMBER AND WOOD PRODUCTS, EXCEPT FURNITURE.	0	0	27,825	2439,250	27,825	2439,250	1,178	108,875
ND 25	FURNITURE AND FIXTURES.	0	0	1,399	17,768	1,399	17,768	0	0
ND 26	PULP, PAPER AND ALLIED PRODUCTS.	0	0	22,564	925,440	22,564	925,440	555	40,799
ND 27	PRINTED MATTER.	0	0	555	10,431	555	10,431	0	0
ND 28	CHEMICALS AND ALLIED PRODUCTS.	14,845	1411,419	50,332	4620,617	65,177	6032,036	16,478	1632,618
ND 29	PETROLEUM AND COAL PRODUCTS.	21,310	1616,006	25,888	2076,822	47,198	3692,828	4,541	364,291
ND 30	RUBBER AND MISCELLANEOUS PLASTIC PRODUCTS.	0	0	2,707	35,963	2,707	35,963	12	1,049
ND 31	LEATHER AND LEATHER PRODUCTS.	0	0	10	63	10	63	0	0
ND 32	STONE, CLAY, GLASS & CONCRETE PRODUCTS.	1,144	114,771	10,774	1075,749	11,918	1190,520	4,851	503,724
ND 33	PRIMARY METAL PRODUCTS.	55	4,459	10,590	872,191	10,645	876,650	3,524	312,458
ND 34	FABR METAL PRD. EXC ORDN. MACHY AND TRANSP.	0	0	1,050	14,895	1,050	14,895	0	0
ND 35	MACHINERY, EXCEPT ELECTRICAL.	713	9,936	5,130	144,348	5,843	154,284	0	391
ND 36	ELECTRICAL MACHINERY, EQUIPMENT, AND SUPPLIES.	1	74	6,001	69,511	6,002	69,585	6	760
ND 37	TRANSPORTATION EQUIPMENT.	1,816	580	60,284	1052,602	62,100	1053,182	3,277	785
ND 38	INSTRUMENTS,PHOT AND OPTICAL GD,WATCHES,CLOCKS.	0	0	92	1,127	92	1,127	0	0
ND 39	MISCELLANEOUS PRODUCTS OF MANUFACTURING.	0	0	1,126	13,009	1,126	13,009	0	0
ND 40	WASTE AND SCRAP MATERIALS.	1,481	134,922	2,972	255,074	4,453	389,996	231	23,583
ND 41	MISC FREIGHT SHIPMENTS.	0	0	1,574	19,765	1,574	19,765	0	0
ND 42	CONTAINERS, SHIPPING, RETURNED EMPTY.	410	0	84,129	2,324	84,539	2,324	2,574	0
ND 44	FREIGHT FORWARDER TRAFFIC.	0	0	25,180	358,617	25,180	358,617	0	0
ND 46	MISC MIXED SHIPMENT EXC FWDR & SHPR ASSN.	842	18,617	328,879	4941,367	329,721	4959,984	2	0
ND 47	SMALL PACKAGED FREIGHT SHIPMENTS.	0	0	22,285	264,826	22,285	264,826	0	0
ND 48	WASTE, HAZARDOUS.	1	32	210	19,213	211	19,245	0	0
TOTAL:		261,177	25,665,981	1,192,438	72,068,828	1,453,615	97,734,809	89,333	8,630,972

SC-941. REVENUE FREIGHT CARRIED DURING THE YEAR - WITHIN STATE SUPPLEMENTAL REPORT					
Code	Commodity  (a)	Revenue Freight Orig. on Res. Road Within the State		Revenue Freight Term. on Res. Road Within the State	
		Number of Carloads  (b)	Number of Tons (2,000 lbs.) (c)	Number of Carloads  (d)	Number of Tons (2,000 lbs.) (e)
01 131	Barley	1,889	184,571	31	3,248
01 132	Corn Exc. Popcorn	31,012	3,391,289	805	84,841
01 133	Oats	994	90,737	1	77
01 134	Rice				
01 135	Rye	133	14,084		
01 136	Sorghum				
01 137	Wheat Exc. Buckwheat	46,258	4,913,436	1,617	175,020
01 139	Grain Nec.	44	3,878	3	300
01 141	Cottonseed				
01 142	Flaxseeds	126	12,514	65	6,436
01 144	Soybeans	35,889	3,949,186		
01 149	Sunflower Seeds	1,453	142,817	326	30,188
01 159	Field Seeds	7	655	38	3,782
01 191	Fodder				
01 194	Sweet Potatoes				
01 195	Potatoes other than Sweet	228	18,703		
01 197	Sugar Beets				
01 313	Onions with Tops				
01 318	Onions without Tops				
01 341	Beans Dry Ripe	2,234	226,584	40	4,249
01 342	Peas	1,320	130,476	17	1,734
01 343	Cow Peas	454	45,944	62	6,695
01 349	Dry Vegetables				
01 391	Beans Green or Fresh				
01 411	Cattle				
01 412	Calves				
01 413	Swine				
01 414	Sheep				
11 221	Lignite Coal			36	3,707
20 11	Meat, Fresh				
20 121	Meat, Frozen				
20 129	Meat, Fresh, Frozen, NEC				
20 139	Meat, Products			3,392	339,200
20 143	Grease			148	12,978
20 15	Poultry, Fresh				
20 161	Poultry, Frozen				
20 21	Creamery Butter				
20 25	Cheese				
20259	DAIBYP				
20 411	Wheat Flour	9,177	946,435	38	3,540
20 412	Bran	1,515	144,211	756	73,285
20 416	Oatmeal				
20 418	Milled Bran Products	37	3,914		
20 419	Grain Products	595	61,281	5	356
22 97	Wool & Mohair				
28 712	Fertilizers - Phosphates			2	213
28 713	Ammonium	4	389	2,406	238,888
28 714	Fertilizers - Compounds			824	82,987
28 719	Fertilizers - Prepared				
32 411	Cement	42	4,563	87	8,477
Totals		133,411	14,285,667	10,699	1,080,201

# BNSF Railway Company

Leased Lines and Wholly-Owned Subsidiaries

## Class 1 Railroad Annual Report To the Surface Transportation Board For the Year Ending December 31, 2022



**ANNUAL REPORT**  
OF  
BNSF RAILWAY COMPANY  
TO THE  
**SURFACE TRANSPORTATION BOARD**  
FOR THE  
YEAR ENDED DECEMBER 31, 2022

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Name, official title, telephone number, and office address of officer in charge of correspondence with the Board regarding this report.

(Name) Candace Palmarozzi (Title) Vice President & Controller

(Telephone number) (817) 352-4981  
(Area Code) (Telephone Number)

(Office address) 2650 Lou Menk Drive, Fort Worth, Texas 76131  
(Street and number, City, State, and ZIP code)

## NOTICE

1. This report is required for every class I railroad operating within the United States. Three copies of this Annual Report should be completed. Two of the copies must be filed with the Surface Transportation Board, Office of Economics, Environmental Analysis, and Administration, 395 E Street, S.W. Suite 1100, Washington, DC 20423, by March 31 of the year following that for which the report is made. One copy should be retained by the carrier.
2. Every inquiry must be definitely answered. Where the word "none" truly and completely states the fact, it should be given as the answer. If any inquiry is inapplicable, the words "not applicable" should be used.
3. Wherever the space provided in the schedules is insufficient to permit a full and complete statement of the requested information, inserts should be prepared and appropriately identified by the number of the schedule.
4. All entries should be made in a permanent black ink or typed. Those of a contrary character must be indicated in parenthesis. Items of an unusual character must be indicated by appropriate symbols and explained in footnotes.
5. Money items, except averages, throughout the annual report form should be shown in thousands of dollars adjusted to accord with footings. Totals for amounts reported in subsidiary accounts included in supporting schedules must be in agreement with related primary accounts. For purposes of rounding, amounts of \$500 but less than \$1,000 should be raised to the nearest thousand dollars, and amounts of less than \$500 should be lowered.
6. Except where the context clearly indicates some other meaning, the following terms when used in this Form have the following meanings:
  - (a) Board means Surface Transportation Board.
  - (b) Respondent means the person or corporation in whose behalf the report is made.
  - (c) Year means the year ended December 31 for which the report is being made.
  - (d) Close of the Year means the close of business on December 31 for the year in which the report is being made. If the report is made for a shorter period than one year, it means the close of the period covered by the report.
  - (e) Beginning of the Year means the beginning of business on January 1 of the year for which the report is being made. If the report is made for a shorter period than one year, it means the beginning of that period.
  - (f) Preceding Year means the year ended December 31 of the year preceding the year for which the report is made.
  - (g) The Uniform System of Accounts for Railroad Companies means the system of accounts in Part 1201 of Title 49, Code of Federal Regulations, as amended.
7. The ICC Termination Act of 1995 abolished the Interstate Commerce Commission and replaced it with the Surface Transportation Board. Any references to the Interstate Commerce Commission or Commission contained in this report refer to the Surface Transportation Board.
8. Any references to the Bureau of Accounts or the Office of Economics contained in this report refer to the Office of Economics, Environmental Analysis, and Administration of the Surface Transportation Board.

For Index, See Back of Form

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**SPECIAL NOTICE**

Docket No. 38559, Railroad Classification Index, (ICC served January 20, 1983), modified the reporting requirements for Class II, Class III, and Switching and Terminal Companies. These carriers will notify the Board only if the calculation results in a different revenue level than its current classification.

The dark borders on the schedules represent data that are captured by the Board.

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**Supplemental Information about the Annual Report (R-1)**

The following information is provided in Compliance with OMB requirements and pursuant to the Paperwork Reduction Act of 1995, 44 U.S.C. §§ 3501-3519 (PRA):

This information collection is mandatory pursuant to 49 U.S.C. § 11145. The estimated hour burden for filing this report is estimated at no more than 800 hours. Information in the Annual Reports is used to monitor and assess railroad industry growth, financial stability, traffic, and operations and to identify industry changes that may affect national transportation policy. In addition, the Board uses data from these reports to more effectively carry out its regulatory responsibilities, such as acting on railroad requests for authority to engage in Board regulated financial transactions (for example, mergers, acquisitions of control, consolidations and abandonments); developing the Uniform Rail Costing System (URCS); conducting rail revenue adequacy proceedings; developing rail cost adjustment factors; and conducting investigations and rulemakings. The information in this report is ordinarily maintained by the agency in hard copy for 10 years, after which it is transferred to the National Archives, where it is maintained as a permanent record. In addition, some of this information is posted on the Board's website, where it may remain indefinitely. All information collected through this report is available to the public. Under the PRA, a federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with, a collection of information unless it displays a currently valid OMB control number. Comments and questions about this collection (2140-0009) should be directed to Paperwork Reduction Officer, Surface Transportation Board, 395 E Street, S.W., Washington, DC 20423-0001.

**A. SCHEDULES OMITTED BY RESPONDENT**

- 1. The respondent, at its option, may omit pages from this report provided there is nothing to report or the schedules are not applicable.
- 2. Show the pages excluded, as well as the schedule number and title, in the space provided below.
- 3. If no schedules were omitted indicate "NONE."

Page	Schedule No.	Title
		NONE

**B. IDENTITY OF RESPONDENT**

Answers to the questions asked should be made in full, without reference to data returned on the corresponding page of previous reports. In case any changes of the nature referred to under Inquiry 4 on this page have taken place during the year covered by this report, they should be explained in full detail.

- 1. Give the exact name of the respondent in full. Use the words "The" and "Company" only when they are parts of the corporate name. Be careful to distinguish between railroad and railway. The corporate name should be given uniformly throughout the report, notably on the cover, on the title page, and in the "Verification." If the report is made by receivers, trustees, a committee of bondholders, or individuals otherwise in possession of the property, state names and facts with precision. If the report is for a consolidated group, pursuant to Special Permission from the Board, indicate such fact on line 1 below and list the consolidated group on page 4.
- 2. If incorporated under a special charter, give date of passage of the act; if under a general law, give date of filing certificate of organization; if a reorganization has been effected, give date of reorganization. If a receivership or other trust, also give date when such receivership or other possession began. If a partnership, give date of formation and also names in full of present partners.
- 3. State the occasion for the reorganization, whether by reason of foreclosure of mortgage or otherwise, according to the fact. Give date of organization of original corporation and refer to laws under which organized.

1. Exact Name of common carrier making this report:  
BNSF Railway Company (consolidated)

2. Date of incorporation: January 13, 1961

3. Under laws of what Government, State, or Territory organized? If more than one, name all. If in bankruptcy, give court of jurisdiction and dates of beginning of receivership and of appointment of receivers or trustees:  
Organized under the provisions of the General Corporation Law of the State of Delaware.

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4. If the respondent was reorganized during the year, involved in a consolidation or merger, or conducted its business under a different name, give full particulars:  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**STOCKHOLDERS' REPORTS**

5. The respondent is required to send the Office of Economic and Environmental Analysis, immediately upon preparation, two copies of its latest annual report to stockholders.

Check appropriate box:

Two copies are attached to this report.

Two copies will be submitted on: \_\_\_\_\_ (date)

No annual report to stockholders is prepared.

A copy of the BNSF Railway Company Consolidated Financial Statements is available on the BNSF website.

**C. VOTING POWERS AND ELECTIONS**

1. State the par value of each share of stock: Common \$1.00 per share; first preferred, \$ N/A per share; second preferred, \$ N/A per share; debenture stock, \$ N/A per share.
2. State whether or not each share of stock has the right to one vote; if not, give full particulars in a footnote.  Yes  No
3. Are voting rights proportional to holdings?  Yes  No. If not, state in a footnote the relation between holdings and corresponding voting rights.
4. Are voting rights attached to any securities other than stock?  Yes  No. If yes, name in a footnote each security, other than stock, to which voting rights are attached (as of the close of the year), and state in detail the relation between holdings and corresponding voting rights, indicating whether voting rights are actual or contingent and, if contingent, showing the contingency.
5. Has any class or issue of securities any special privileges in the election of directors, trustees, or managers, or in the determination of corporate action by any method?  Yes  No. If yes, describe fully in a footnote each such class or issue and give a succinct statement showing clearly the character and extent of such privileges.
6. Give the date of the latest closing of the stock book prior to the actual filing of this report, and state the purpose of such closing.  
Stock books not closed and not required to be closed.
7. State the total voting power of all security holders of the respondent at the date of such closing, if within one year of the date of such filing; if not, state as of the close of the year. 1,000 votes, as of December 31, 2022
8. State the total number of stockholders of record, as of the date shown in answer to Inquiry 7. One (1) stockholder.
9. Give the names of 30 security holders of the respondent who, at the date of the latest closing of the stock book or compilation of the list of stockholders of the respondent (if within 1 year prior to the actual filing of this report), had the highest voting powers in the respondent, showing for each his or her address, the number of votes he or she would have had a right to cast on that date had a meeting then been in order, and the classification of the number of votes to which he or she was entitled, with respect to securities held by him or her, such securities being classified as common stock, second preferred stock, first preferred stock, and other securities (stating in a footnote the names of such other securities, if any). If any such holder held in trust, give (in a footnote) the particulars of the trust. In the case of voting trust agreements, give as supplemental information and the names and addresses of the 30 largest holders of the voting trust certificates and the amount of their individual holdings. If the stock book was not closed or the list of stockholders compiled within such year, show such 30 security holders as of the close of the year.

Line No.	Name of Security Holder (a)	Address of Security Holder (b)	Number of Votes to Which Security Holder Was Entitled (c)	Number of Votes, Classified With Respect to Securities on Which Based			Line No.
				Stock			
				Common (d)	Preferred		
Second (e)	First (f)						
1	Burlington Northern Santa Fe, LLC	2650 Lou Menk Drive	1000	1000			1
2		Fort Worth, TX 76131					2
3							3
4							4
5							5
6							6
7							7
8							8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24
25							25
26							26
27							27
28							28
29							29
30							30

**C. VOTING POWERS AND ELECTIONS - Continued**

10. State the total number of votes cast at the latest general meeting for the election of the respondent: "Not Applicable" (Refer to note shown under inquiry 9.)
11. Give the date of such meeting: "Not Applicable" (Refer to note shown under inquiry 9.)
12. Give the place of such meeting: "Not Applicable" (Refer to note shown under inquiry 9.)

**NOTES AND REMARKS**

## Consolidated Subsidiaries:

BNSF Railway Company  
Bayport Systems, Inc.  
BayRail, LLC  
BN Leasing Corporation  
BNSF Communications, Inc.  
BNSF Equipment Acquisition Company, LLC  
Burlington Northern Santa Fe Properties, LLC  
BNSF Railway International Services, Inc.  
BNSF Spectrum, Inc.  
Burlington Northern (Manitoba) Limited  
Burlington Northern Railroad Holdings, Inc.  
Los Angeles Junction Railway Company  
Midwest/Northwest Properties Inc.  
Pine Canyon Land Company  
San Jacinto Rail Limited  
Santa Fe Pacific Insurance Company  
Santa Fe Pacific Pipelines, Inc.  
Santa Fe Pacific Railroad Company  
SFP Pipeline Holdings, Inc.  
Slover Development Company LLC  
Star Lake Railroad Company  
The Burlington Northern and Santa Fe Railway Company de Mexico, S.A. de C.V.  
The Zia Company  
Western Fruit Express Company

## Inactive Subsidiaries:

Northern Radio Limited

## 200. COMPARATIVE STATEMENT OF FINANCIAL POSITION - ASSETS

(Dollars in Thousands)

Line No.	Cross Check	Account	Title (a)	Balance at close of year (b)	Balance at beginning of year (c)	Line No.
			Current Assets			
1		701	Cash	546,806	513,348	1
2		702	Temporary cash investments			2
3		703	Special deposits			3
			Accounts receivable			
4		704	- Loan and notes			4
5		705	- Interline and other balances	38,855	30,507	5
6		706	- Customers	968,893	906,123	6
7		707	- Other	126,872	111,876	7
8		709, 708	- Accrued accounts receivables	207,455	199,961	8
9		708.5	- Receivables from affiliated companies	498,016	477,346	9
10		709.5	- Less: Allowance for uncollectible accounts	(30,948)	(38,172)	10
11		710, 711, 714	Working funds prepayments deferred income tax debits	85,219	75,845	11
12		712	Materials and supplies	951,538	864,065	12
13		713, 713.5, 713.6	Other Current Assets	102,980	81,787	13
14			TOTAL CURRENT ASSETS	3,495,686	3,222,686	14
			Other Assets			
15		715, 716, 717	Special funds	17,023	20,532	15
16		721, 721.5	Investments and advances affiliated companies (Sch. 310 and 310A)	975,540	909,493	16
17		722, 723	Other investments and advances			17
18		737, 738	Property used in other than carrier operation (Less depreciation) \$	895,443	895,490	18
19		739, 741	Other assets	18,086,961	18,530,728	19
20		743	Other deferred debits	1,860,226	2,041,754	20
21		744	Accumulated deferred income tax debits			21
22			TOTAL OTHER ASSETS	21,835,193	22,397,997	22
			Road and Equipment			
23		731, 732	Road (Sch. 330) L-30 Col h & b	66,370,352	65,195,819	23
24		731, 732	Equipment (Sch 330) L-39 Col h & b	15,937,396	13,732,732	24
25		731, 732	Unallocated items	1,419,615	982,395	25
26		733, 735	Accumulated depreciation and amortization (Sch. 335, 342)	(18,024,213)	(15,237,761)	26
27			Net Road and Equipment	65,703,150	64,673,185	27
28	*		Total Assets	91,034,029	90,293,868	28

NOTES AND REMARKS

**200. COMPARATIVE STATEMENT OF FINANCIAL POSITION - LIABILITIES AND SHAREHOLDERS' EQUITY**  
(Dollars in Thousands)

Line No.	Cross Check	Account	Title (a)	Balance at close of year (b)	Balance at beginning of year (c)	Line No.
<b>Current Liabilities</b>						
29		751	Loans and notes payable			29
30		752	Accounts payable: interline and other balances	10,874	8,583	30
31		753	Audited accounts and wages	190,925	178,083	31
32		754	Other accounts payable	363,339	338,237	32
33		755, 756	Interest and dividends payable	3,164	20,127	33
34		757	Payables to affiliated companies	21,240	20,404	34
35		759	Accrued accounts payable	2,722,552	2,128,100	35
36		760, 761, 761.5, 762	Taxes accrued	1,004,384	902,606	36
37		763, 763.5, 763.6	Other Current Liabilities	172,131	134,645	37
38		764	Equipment obligations and other long-term debt due within one year	55,736	331,773	38
39			<b>TOTAL CURRENT LIABILITIES</b>	<b>4,544,345</b>	<b>4,062,558</b>	39
<b>Non-Current Liabilities</b>						
40		765, 767	Funded debt unmatured	134,025	138,133	40
41		766	Equipment obligations	357,227	380,580	41
42		766.5	Capitalized lease obligations	91,252	110,175	42
43		768	Debt in default			43
44		769	Accounts payable: affiliated companies			44
45		770.1, 770.2	Unamortized debt premium			45
46		781	Interest in default			46
47		783	Deferred revenues - transfers from govt. authorities			47
48		786	Accumulated deferred income tax credits	15,101,812	15,190,640	48
49		771, 772, 774, 775, 782, 784	Other long-term liabilities and deferred credits	2,372,679	2,710,289	49
50			<b>TOTAL NON-CURRENT LIABILITIES</b>	<b>18,056,995</b>	<b>18,529,817</b>	50
<b>Shareholders' Equity</b>						
51		791, 792	Total capital stock	1	1	51
52			Common stock	1	1	52
53			Preferred stock			53
54		793	Discount on capital stock			54
55		794, 795	Additional capital	42,919,547	42,919,547	55
Retained earnings:						
56		797	Appropriated			56
57		798	Unappropriated	25,320,333	24,430,346	57
58		798.5	Less treasury stock			58
59		799	Accumulated Other Comprehensive Income or (loss)	192,808	351,599	59
60			<b>Total stockholders equity</b>	<b>68,432,689</b>	<b>67,701,493</b>	60
61			Noncontrolling interest			61
62			<b>Total equity (Lines 60 + 61)</b>	<b>68,432,689</b>	<b>67,701,493</b>	62
63			<b>Total Liabilities &amp; Shareholders' Equity</b>	<b>91,034,029</b>	<b>90,293,868</b>	63

NOTES AND REMARKS

## 200. COMPARATIVE STATEMENT OF FINANCIAL POSITION - EXPLANATORY NOTES

(Dollars in Thousands)

The notes listed below are provided to disclose supplementary information on matters which have an important effect on the financial condition of the carrier. The carrier shall give the particulars called for herein and where there is nothing to report, insert the word "none"; and in addition thereto shall enter in separate notes with suitable particulars other matters involving material amounts of the character commonly disclosed in financial statements under generally accepted accounting principles, except as shown in other schedules. This includes statements explaining (1) service interruption insurance policies and indicating the amount of indemnity to which respondent will be entitled for work stoppage losses and the maximum amount of additional premium respondent may be obligated to pay in the event such losses are sustained by other railroads; (2) particulars concerning obligations for stock purchase options granted to officers and employees; and (3) what entries have been made for net income or retained income restricted under provisions of mortgages and other arrangements.

1. Amount (estimated, if necessary) of net income or retained income which has to be provided for capital expenditures, and for sinking funds, pursuant to provisions of reorganization plans, mortgages, deeds of trust, or other contracts. \$ None

2. Estimated amount of future earnings which can be realized before paying Federal income taxes because of unused and available net operating loss carryover on January 1 of the year following that for which the report is made. \$ None

3. (a) Explain the procedure in accounting for pension funds and recording in the accounts the current and past service pension costs, indicating whether or not consistent with the prior year. See Note 3 on page 9-14

(b) State amount, if any, representing the excess of the actuarially computed value of vested benefits over the total of the pension fund. See Note 3 on page 9-14

(c) Is any part of the pension plan funded? Specify. Yes  No

If funding is by insurance, give name of insuring company None

If funding is by trust agreement, list trustee(s) Northern Trust Company

Date of trust agreement or latest amendment September 24, 2012

If respondent is affiliated in any way with the trustee(s), explain affiliation: Not Affiliated

(d) List affiliated companies which are included in the pension plan funding agreement and describe basis for allocating charges under the agreement. None

(e) Is any part of the pension plan fund invested in stock or other securities of the respondent or its affiliates? Specify Yes \_\_\_ No   
If yes, give number of the shares for each class of stock or other security. \_\_\_\_\_

Are voting rights attached to any securities held by the pension plan? Specify Yes \_\_\_ No  If yes, who determines how stock is voted? \_\_\_\_\_

4. State whether a segregated political fund has been established as provided by the Federal Election Campaign Act of 1971 (18 U.S.C. 610).  
Yes  No \_\_\_

5. (a) The amount of employer's contribution to employee stock ownership plans for the current year was \$ None

(b) The amount of investment tax credit used to reduce current income tax expense resulting from contributions to qualified employee stock ownership plans for the current year was \$ None

6. In reference to Docket 37465, specify the total amount of business entertainment expenditures charged to the non-operating expense account. \$ None

Continued on following page

**200. COMPARATIVE STATEMENT OF FINANCIAL POSITION - EXPLANATORY NOTES - Continued**

7. Give particulars with respect to contingent assets and liabilities at the close of the year, in accordance with instruction 5-6 in the Uniform System of Accounts for Railroad Companies, that are not reflected in the amounts of the respondent.

Disclose the nature and amount of contingency that is material.

Examples of contingent liabilities are items which may become obligations as a result of pending or threatened litigation, assessments or possible assessments of additional taxes, and agreements or obligations to repurchase securities or property. Additional pages may be added if more space is needed. (Explain and/or reference to the following pages.)

See Note 4 on pages 15-15B

(a) Changes in valuation accounts.

8. Marketable equity securities.

		Cost	Market	Dr. (Cr.) to Income	Dr. (Cr.) to Stockholder's Equity
(Current Yr.)	Current Portfolio				N/A
as of / /	Noncurrent Portfolio			N/A	
(Previous Yr.)	Current Portfolio			N/A	N/A
as of / /	Noncurrent Portfolio			N/A	N/A

At 12 / 31 /2022 , gross unrealized gains and losses pertaining to marketable equity securities were as follows:

	Gains	Losses
Current		
Noncurrent		

A net unrealized gain (loss) of \$ \_\_\_\_\_ on the sale of marketable securities was included in net income for \_\_\_\_ (year)

The cost of securities was based on the \_\_\_\_\_ (method) cost of all the shares of each security held at time of sale.

Significant net realized and net unrealized gains and losses arising after date of the financial statements but prior to the filing, applicable to marketable equity securities owned at balance sheet date shall be disclosed below:

NOTE: 12 /31 /2022 (date) Balance sheet date of reported year unless specified as previous year.

**200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued**  
NOTES TO FINANCIAL STATEMENTS**Note 1****The Company**

BNSF Railway Company and its majority-owned subsidiaries (collectively, BNSF Railway or the Company) is a wholly-owned subsidiary of Burlington Northern Santa Fe, LLC (BNSF). BNSF Railway operates one of the largest railroad networks in North America. BNSF Railway operates over 32,500 route miles of track (excluding multiple main tracks, yard tracks and sidings) in 28 states and also operates in three Canadian provinces. Through one operating transportation services segment, BNSF Railway transports a wide range of products and commodities including the transportation of Consumer Products, Industrial Products, Agricultural Products, and Coal, derived from manufacturing, agricultural, and natural resource industries, which constituted 38 percent, 23 percent, 23 percent, and 16 percent, respectively, of total freight revenues for the year ended December 31, 2022.

On February 12, 2010, Berkshire Hathaway Inc., a Delaware corporation (Berkshire), acquired 100 percent of the outstanding shares of Burlington Northern Santa Fe Corporation common stock that it did not already own. The acquisition was completed through the merger (Merger) of a Berkshire wholly-owned merger subsidiary and Burlington Northern Santa Fe Corporation, with the surviving entity renamed Burlington Northern Santa Fe, LLC. Berkshire's cost of acquiring BNSF was pushed-down to establish a new accounting basis for BNSF Railway beginning as of February 13, 2010.

**Note 2****Accounting Pronouncements**

In November 2021, the FASB issued Accounting Standards Update No. 2021-10 (ASU 2021-10), Government Assistance (Topic 832): Disclosures by Business Entities about Government Assistance. The amendments in ASU 2021-10 require additional disclosures about transactions with a government that are accounted for by applying a grant or contribution accounting model. BNSF Railway adopted the standard as of December 31, 2022. Adoption of the standard did not have a material impact on the Company's Consolidated Financial Statement disclosures.

**Note 3****Employment Benefit Plans**

BNSF provides a funded, noncontributory qualified pension plan (BNSF Retirement Plan), which covered most non-union employees through March 31, 2019, and an unfunded non-tax-qualified pension plan (BNSF Supplemental Retirement Plan), which covered certain officers and other employees through March 31, 2019. The benefits under these pension plans are based on years of credited service and the highest consecutive sixty months of compensation for the last ten years of salaried employment with the Company. BNSF Railway also provides a funded, noncontributory qualified pension plan which covers certain union employees of the former The Atchison, Topeka and Santa Fe Railway Company (Union Plan). The benefits under this pension plan are based on elections made at the time the plan was implemented. With respect to the funded plans, the Company's funding policy is to contribute annually not less than the regulatory minimum and not more than the maximum amount deductible for income tax purposes. The BNSF Retirement Plan, the BNSF Supplemental Retirement Plan, and the Union Plan are collectively referred to herein as the Pension Plans.

During the first quarter of 2019, the Company amended the BNSF Retirement Plan and the BNSF Supplemental Retirement Plan. Non-union employees hired on or after April 1, 2019 are not eligible to participate in these retirement plans and instead receive an additional employer contribution as part of the qualified 401(k) plan based on the employees' age and years of service. Current employees are being transitioned away from the retirement plans and upon transition are eligible for the additional employer contribution.

## 200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

Components of the net (benefit) cost for the Pension Plans were as follows (in millions):

	Pension Benefits		
	Years ended December 31,		
	2022	2021	2020
Service cost	\$ 18	\$ 25	\$ 21
Interest cost	62	56	70
Expected return on plan assets	(182)	(176)	(167)
Amortization of net loss	3	2	1
Settlements	(1)	(1)	(1)
Net (benefit) cost recognized	\$ (100)	\$ (94)	\$ (76)

The projected benefit obligation is the present value of benefits earned to date by plan participants, including the effect of assumed future salary increases. The following tables show the change in projected benefit obligation for the Pension Plans (in millions):

Change in Benefit Obligation	Pension Benefits	
	December 31, 2022	December 31, 2021
Projected benefit obligation at beginning of period	\$ 2,322	\$ 2,499
Service cost	18	25
Interest cost	62	56
Actuarial loss (gain)	(579)	(110)
Benefits Paid	(141)	(142)
Settlements	(4)	(6)
Projected benefit obligation at end of period	1,678	2,322
Component representing future salary increases	(17)	(42)
Accumulated benefit obligation at end of period	\$ 1,661	\$ 2,280

For both years ended December 31, 2022 and 2021, the actuarial loss related to the change in benefit obligation was primarily attributable to an increase in the discount rate from the preceding year.

The following tables show the change in plan assets of the Pension Plans (in millions):

Change in Plan Assets	Pension Benefits	
	December 31, 2022	December 31, 2021
Fair value of plan assets at beginning of period	\$ 3,170	\$ 2,916
Actual return (loss) on plan assets	(681)	392
Employer contributions <sup>a</sup>	11	10
Benefits paid	(141)	(142)
Settlements	(4)	(6)
Fair value of plan assets at measurement date	\$ 2,355	\$ 3,170

<sup>a</sup> Employer contributions were classified as Other, Net under Operating Activities in the Company's Consolidated Statements of Cash Flows.

## 200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

The following table shows the funded status of the Pension Plans, defined as plan assets less the projected benefit obligation (in millions):

	Pension Benefits	
	December 31, 2022	December 31, 2021
Funded status (plan assets less projected benefit obligations)	\$ 677	\$ 848

Of the net pension assets of \$677 million and \$848 million recognized as of December 31, 2022 and 2021, respectively, \$11 million and \$10 million were included in other current liabilities as of December 31, 2022 and 2021, respectively, and \$752 million and \$947 million were included in other assets as of December 31, 2022 and 2021, respectively.

The BNSF Supplemental Retirement Plan had accumulated and projected benefit obligations in excess of plan assets as of December 31, 2022, and the BNSF Supplemental Retirement Plan and the Union Plan had accumulated and projected benefit obligations in excess of plan assets as of December 31, 2021. The following table shows the projected benefit obligation, accumulated benefit obligation, and fair value of plan assets for each period (in millions):

	December 31, 2022		December 31, 2021	
	Projected benefit obligation	\$ 75	\$	112
Accumulated benefit obligation	\$ 72	\$	106	
Fair value of plan assets	\$ -	\$	13	

Actuarial gains and losses and prior service credits are recognized in the Consolidated Balance Sheets through an adjustment to accumulated other comprehensive income (loss) (AOCI). The following tables show the pre-tax change in AOCI attributable to the components of the net cost and the change in benefit obligation (in millions):

Change in AOCI	Pension Benefits		
	Year Ended December 31		
	2022	2021	2020
Beginning balance	\$ 509	\$ 182	\$ 228
Amortization of net loss	3	2	1
Actuarial gain (loss)	(285)	326	(46)
Settlements	(1)	(1)	(1)
Ending balance	\$ 226	\$ 509	\$ 182

Pre-tax amounts currently recognized in AOCI consist of the following (in millions):

	Pension Benefits	
	Years Ended December 31,	
	2022	2021
Net gain (loss)	\$ 226	\$ 509
Pre-tax amount recognized in AOCI at December 31,	226	509

## 200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

The assumptions used in accounting for the Pension Plans were as follows:

Assumptions Used to Determine Net Cost	Pension Benefits		
	Year Ended December 31		
	2022	2021	2020
Discount rate	2.7 %	2.3 %	3.2 %
Expected long-term rate of return on plan assets	6.5 %	6.7 %	6.7 %
Rate of compensation increase	3.1 %	3.1 %	3.1 %

Assumptions Used to Determine Benefit Obligations	Pension Benefits	
	December 31, 2022	December 31, 2021
Discount rate	5.2 %	2.7 %
Rate of compensation increase	3.1 %	3.1 %

The Company determined the discount rate based on a yield curve that utilized year-end market yields of high-quality corporate bonds to develop spot rates that are matched against the plans' expected benefit payments. The discount rate used for the 2023 calculation of pension net benefit cost increased to 5.2 percent, which reflects market conditions at the December 31, 2022 measurement date.

Various other assumptions including retirement and withdrawal rates, compensation increases, payment form and benefit commencement age are based upon a five-year experience study. In 2021, the Company obtained an updated study which had an immaterial impact on its pension and retiree health and welfare projected benefit obligation.

The Company utilizes actuary-produced mortality tables and an improvement scale derived from the most recently available data, which were used in the calculation of its December 31, 2022 and 2021 liabilities.

Pension plan assets are generally invested with the long-term objective of earning sufficient amounts to cover expected benefit obligations while assuming a prudent level of risk. Allocations may change as a result of changing market conditions and investment opportunities.

The expected rates of return on plan assets reflect subjective assessments of expected invested asset returns over a period of several years. Actual experience may differ from the assumed rates. The expected rate of return on pension plan assets was 6.5 percent for 2022 and will be 6.7 percent for 2023.

The following table is an estimate of the impact on future net benefit cost that could result from hypothetical changes to the most sensitive assumptions, the discount rate and expected rate of return on plan assets:

Sensitivity Analysis	
	Change in 2023 Net Benefit Cost
<b>Hypothetical Discount Rate Change</b>	<b>Pension</b>
50 basis point decrease	\$ 4 million decrease
50 basis point increase	\$ 4 million increase
<b>Hypothetical Expected Rate of Return on Plan Assets Change</b>	<b>Pension</b>
50 basis point decrease	\$ 14 million increase
50 basis point increase	\$ 14 million decrease

**200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued**

Investments are stated at fair value. The various types of investments are valued as follows:

(i) Cash and equivalents include investments in a money market fund and in a collective short-term investment fund, both of which are composed of high-grade instruments with short-term maturities. The money market fund is valued at the closing price reported by the active market on which the fund is traded (Level 1 input). The short-term investment fund is valued based on the price per share which is determined and published (although not publicly) and is the basis for current transactions (Level 2 input).

(ii) Equity securities are valued at the last trade price at primary exchange close time on the last business day of the year (Level 1 input). If the last trade price is not available, values are based on bid, ask/offer quotes from contracted pricing vendors, brokers, or investment managers (Level 3 input or Level 2 if corroborated).

(iii) Highly liquid government obligations, such as U.S. Treasury securities, are valued based on quoted prices in active markets for identical assets (Level 1 input). Other fixed maturity securities and government obligations are valued based on institutional bid evaluations from contracted vendors. Where available, vendors use observable market-based data to evaluate prices (Level 2 input). If observable market-based data is not available, unobservable inputs such as extrapolated data, proprietary models, and indicative quotes are used to arrive at estimated prices representing the price a dealer would pay for the security (Level 3 input).

The following table summarizes the investments of the funded pension plans as of December 31, 2022, based on the inputs used to value them (in millions):

<b>Asset Category</b>	<b>Total as of December 31, 2022</b>	<b>Level 1 Inputs<sup>a</sup></b>	<b>Level 2 Inputs</b>	<b>Level 3 Inputs</b>
Cash and equivalents	\$ 32	\$ -	\$ 32	\$ -
Equity securities <sup>b</sup>	2,137	2,137	-	-
Government obligations	182	182	-	-
Other fixed maturity securities	4	-	4	-
<b>Total<sup>c</sup></b>	<b>\$ 2,355</b>	<b>\$ 2,319</b>	<b>\$ 36</b>	<b>\$ -</b>

a See Note 2 to the Consolidated Financial Statements under the heading "Fair Value Measurements" for a definition of each of these levels of inputs.

b As of December 31, 2022, three equity securities each exceeded 10 percent of total plan assets. These investments represent approximately 66 percent of total plan assets.

**Comparative Prior Year Information**

The following table summarizes the investments of the funded pension plans as of December 31, 2021, based on the inputs used to value them (in millions):

<b>Asset Category</b>	<b>Total as of December 31, 2021</b>	<b>Level 1 Inputs<sup>a</sup></b>	<b>Level 2 Inputs</b>	<b>Level 3 Inputs</b>
Cash and equivalents	\$ 9	\$ 1	\$ 8	\$ -
Equity securities <sup>b</sup>	2,900	2,900	-	-
Government obligations	256	256	-	-
Other fixed maturity securities	5	-	5	-
<b>Total<sup>c</sup></b>	<b>\$ 3,170</b>	<b>\$ 3,157</b>	<b>\$ 13</b>	<b>\$ -</b>

a See Note 2 to the Consolidated Financial Statements under the heading "Fair Value Measurements" for a definition of each of these levels of inputs.

b As of December 31, 2021, four equity securities each exceeded 10 percent of total plan assets. These investments represented approximately 78 percent of total plan assets.

The Company is not required to make contributions to its funded pension plans in 2023.

**200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued**

The following table shows expected benefit payments from the Pension Plans for the next five fiscal years and the aggregate five years thereafter (in millions):

Fiscal year	Expected Pension Plan Benefit Payments <sup>a</sup>
2023	\$ 140
2024	\$ 134
2025	\$ 131
2026	\$ 128
2027	\$ 122
2028-2032	\$ 580

<sup>a</sup>Primarily consists of the BNSF Retirement Plan payments, which are made from the plan trust and do not represent an immediate cash outflow to the Company.

**Other Benefit Plans**

BNSF and BNSF Railway sponsor qualified 401(k) plans that cover substantially all employees and a non-qualified defined contribution plan that covers certain officers and other employees. BNSF Railway matches contributions made by non-union employees and a limited number of union employees subject to certain percentage limits of the employees' earnings. Non-union employees hired on or after April 1, 2019 and employees hired before that date who have transitioned from the BNSF Retirement Plan are also eligible for an additional employer contribution based on the employees' age and years of service. BNSF Railway's 401(k) expense was \$56 million, \$50 million and \$47 million during the years ended December 31, 2022, 2021 and 2020, respectively.

Certain salaried employees of BNSF Railway who met age and years of service requirements and who began salaried employment prior to September 22, 1995 are eligible for medical benefits, including prescription drug coverage, during retirement. For pre-Medicare participants, the postretirement medical and prescription drug benefit is contributory and provides benefits to retirees and their covered dependents. For Medicare eligible participants, a yearly stipend is recorded in a Health Reimbursement Account (HRA) established on their behalf. Retirees can use these HRAs to reimburse themselves for eligible out-of-pocket expenses, as well as premiums for personal supplemental insurance policies. HRAs are unfunded, so no funds are expended by the Company until the reimbursements are paid to participants. As of December 31, 2022 and 2021, the projected benefit obligation associated with the retiree health and welfare plans was \$155 million and \$219 million, respectively. For each of the years ended December 31, 2022, 2021 and 2020, the service cost associated with the health and welfare plans was approximately \$1 million.

Under collective bargaining agreements, BNSF Railway participates in multi-employer benefit plans that provide certain postretirement health care and life insurance benefits for eligible union employees. Health care claim payments and life insurance premiums paid attributable to retirees, which are generally expensed as incurred, were \$31 million, \$46 million and \$46 million during the years ended December 31, 2022, 2021 and 2020, respectively. The average number of employees covered under these plans was approximately 31,000, 31,000 and 33,000 during the years ended December 31, 2022, 2021 and 2020, respectively.

**Note 4****Commitments and Contingencies****Personal Injury**

BNSF Railway's personal injury liability includes the cost of claims for employee work-related injuries, third-party claims, and asbestos claims. BNSF Railway records a liability for asserted and unasserted claims when the expected loss is both probable and reasonably estimable. Because of the uncertainty of the timing of future payments, the liability is undiscounted. Defense and processing costs, which are recorded on an as-reported basis, are not included in the recorded liability. Expense accruals and adjustments are classified as materials and other in the Consolidated Statements of Income.

**200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued**

Personal injury claims by BNSF Railway employees are subject to the provisions of the Federal Employers' Liability Act (FELA) rather than state workers' compensation laws. Resolution of these cases under FELA's fault-based system requires either a finding of fault by a jury or an out of court settlement. Third-party claims include claims by non-employees for compensatory damages and may, from time to time, include requests for punitive damages or treatment of the claim as a class action.

BNSF Railway estimates its personal injury liability claims and expense using standard actuarial methodologies based on the covered population, activity levels and trends in frequency, and the costs of covered injuries. The Company monitors actual experience against the forecasted number of claims to be received, the forecasted number of claims closing with payment, and expected claim payments and records adjustments as new events or changes in estimates develop.

BNSF Railway is party to asbestos claims by employees and non-employees who may have been exposed to asbestos. Because of the relatively finite exposed population, the Company has recorded an estimate for the full amount of probable exposure. This is determined through an actuarial analysis based on estimates of the exposed population, the number of claims likely to be filed, the number of claims that will likely require payment, and the cost per claim. Estimated filing and dismissal rates and average cost per claim are determined utilizing recent claim data and trends.

The following table summarizes the activity in the Company's accrued obligations for personal injury claims (in millions):

	Years ended December 31,		
	2022	2021	2020
Beginning balance	\$ 328	\$ 296	\$ 298
Accruals / changes in estimates	71	76	47
Payments	(93)	(44)	(49)
Ending balance	\$ 306	\$ 328	\$ 296
Current portion of ending balance	90	85	75

The amount recorded by the Company for the personal injury liability is based upon the best information currently available. Because of the uncertainty surrounding the ultimate outcome of personal injury claims, it is reasonably possible that future costs to resolve these claims may be different from the recorded amounts. The Company estimates that costs to resolve the liability may range from approximately \$260 million to \$380 million.

Although the final outcome of these personal injury matters cannot be predicted with certainty, it is the opinion of BNSF Railway that none of these items, when finally resolved, will have a material adverse effect on the Company's financial position or liquidity. However, the occurrence of a number of these items in the same period could have a material adverse effect on the results of operations in a particular quarter or fiscal year.

**Environmental**

BNSF Railway is subject to extensive federal, state, and local environmental regulation. The Company's operating procedures include practices to protect the environment from the risks inherent in railroad operations, which frequently involve transporting chemicals and other hazardous materials. Additionally, many of BNSF Railway's land holdings are or have been used for industrial or transportation-related purposes or leased to commercial or industrial companies whose activities may have resulted in discharges onto the property. Under federal (in particular, the Comprehensive Environmental Response, Compensation, and Liability Act) and state statutes, the Company may be held jointly and severally liable for cleanup and enforcement costs associated with a particular site without regard to fault or the legality of the original conduct. The Company participates in the study, cleanup, or both of environmental contamination at approximately 185 sites.

Environmental costs may include, but are not limited to, site investigations, remediation, and restoration. The liability is recorded when the expected loss is both probable and reasonably estimable and is undiscounted due to uncertainty of the timing of future payments. Expense accruals and adjustments are classified as materials and other in the Consolidated Statements of Income.

BNSF Railway estimates the cost of cleanup efforts at its known environmental sites based on experience gained from cleanup efforts at similar sites, estimated percentage to closure ratios, possible remediation work plans, estimates of the costs and likelihood of each possible outcome, historical payment patterns, and benchmark patterns developed from data accumulated from industry and public sources. The Company monitors actual experience against expectations and records adjustments as new events or changes in estimates develop.

**200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued**

The following table summarizes the activity in the Company's accrued obligations for environmental matters (in millions):

	Years ended December 31		
	2022	2021	2020
Beginning balance	\$ 251	\$ 265	\$ 282
Accruals / changes in estimates	14	3	2
Payments	(18)	(17)	(19)
Ending balance	\$ 247	\$ 251	\$ 265
Current portion of ending balance	\$ 35	35	35

The amount recorded by the Company for the environmental liability is based upon the best information currently available. It has not been reduced by anticipated recoveries from third parties and includes both asserted and unasserted claims. BNSF Railway's total cleanup costs at these sites cannot be predicted with certainty due to various factors, such as the extent of corrective actions that may be required, evolving environmental laws and regulations, advances in environmental technology, the extent of other parties' participation in cleanup efforts, developments in ongoing environmental analyses related to sites determined to be contaminated, and developments in environmental surveys and studies of contaminated sites. Because of the uncertainty surrounding various factors, it is reasonably possible that future costs to settle these claims may be different from the recorded amounts. The Company estimates that costs to settle the liability may range from approximately \$205 million to \$315 million. Although the final outcome of these environmental matters cannot be predicted with certainty, it is the opinion of BNSF Railway that none of these items, when finally resolved, will have a material adverse effect on the Company's financial position or liquidity. However, the occurrence of a number of these items in the same period could have a material adverse effect on the results of operations in a particular quarter or fiscal year.

**Other Claims and Litigation**

In addition to personal injury and environmental matters, BNSF Railway and its subsidiaries are also parties to a number of other legal actions and claims, governmental proceedings, and private civil suits arising in the ordinary course of business, including those related to disputes and complaints involving certain transportation rates and charges. Some of the legal proceedings include claims for compensatory damages and may, from time to time, include requests for punitive damages or treatment of the claim as a class action. Although the final outcome of these matters cannot be predicted with certainty, it is the opinion of BNSF Railway that none of these items, when finally resolved, will have a material adverse effect on the Company's financial position or liquidity. However, the occurrence of a number of these items in the same period could have a material adverse effect on the results of operations in a particular quarter or fiscal year.

On April 4, 2019, a class action complaint was filed against BNSF Railway Company alleging that it obtained biometric identifiers from third-party truck drivers using the auto-gate system at its facilities within the State of Illinois without obtaining their informed written consent in violation of the Illinois Biometric Information Privacy Act (BIPA). On October 12, 2022, a judgment was entered against BNSF Railway Company in the amount of \$228 million. BNSF Railway Company is in the process of appealing the judgment. While the ultimate resolution of this matter is subject to further developments, the Company does not believe that the outcome will have a material adverse effect on its financial position, results of operations or liquidity.

**Other Commitments**

In the normal course of business, the Company enters into long-term contractual requirements for future goods and services needed for the operations of the business. Such commitments are not in excess of expected requirements and are not reasonably likely to result in performance penalties or payments that would have a material adverse effect on the Company's liquidity.

## 200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

## Note 5

## Goodwill

As of both December 31, 2022 and 2021, the carrying value of goodwill was \$14.8 billion of which \$14.8 billion was recorded as a result of the Merger on February 12, 2010. During the years ended December 31, 2022, 2021 and 2020, no impairment losses were incurred and there were no accumulated impairment losses related to goodwill, as of both December 31, 2022 and 2021.

## Note 6

## Leases

The following table shows the components of lease cost (in millions):

	Year Ended December 31, 2022	Year Ended December 31, 2021
<b>Lease Cost</b>		
Operating lease cost	\$ 396	\$ 442
Finance lease cost:		
Amortization of right-of-use assets	19	27
Interest on lease liabilities	7	10
Interest on lease liabilities	50	32
Short-term lease cost		
Total lease cost	\$ 472	\$ 491

Supplemental balance sheet information related to leases was as follows (in millions):

	Year Ended December 31, 2022	Year Ended December 31, 2021
<b>Operating Leases</b>		
Operating lease right-of-use assets	\$ 1,205	\$ 1,560
Accounts payable and other current liabilities	319	323
Operating lease liabilities	658	988
Total operating lease liabilities	\$ 977	\$ 1,311

	Year Ended December 31, 2022	Year Ended December 31, 2021
<b>Finance Leases</b>		
Property and equipment	\$ 352	\$ 425
Accumulated depreciation	(204)	(227)
Property and equipment, net	\$ 148	\$ 198
Long-term debt due within one year	\$ 24	\$ 29
Long-term debt	91	110
Total finance lease liabilities	\$ 115	\$ 139

Supplemental cash flow information related to leases was as follows (in millions):

	Year Ended December 31, 2022	Year Ended December 31, 2021
<b>Cash Flow</b>		
Cash paid for amounts included in the measurement of lease obligations:		
Operating cash flows for operating leases	\$ 361	\$ 422
Operating cash flows for finance leases	\$ 7	\$ 14
Financing cash flows for finance leases	\$ 29	\$ 186
Right-of-use assets obtained in exchange for lease obligations:		
Operating leases	\$ (36)	\$ 28

## 200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

Other information related to leases was as follows:

<b>Other Information</b>	<b>December 31, 2022</b>	<b>December 31, 2021</b>
Weighted-average remaining lease term (in years):		
Operating leases	5.7	7.0
Finance leases	5.1	5.8
Weighted-average discount rate:		
Operating leases	3.7%	3.6%
Finance leases	5.8%	6.0%

Maturities of lease liabilities as of December 31, 2022 are summarized as follows (in millions):

	<u>Operating Leases</u>	<u>Finance Leases</u>
2023	\$ 335	\$ 30
2024	284	25
2025	190	25
2026	70	23
2027	65	22
Thereafter	143	8
Total lease payments	1,087	133
Less amount representing interest	(111)	(18)
Total	\$ 976	\$ 115

200. COMPARATIVE STATEMENT OF FINANCIAL POSITION-EXPLANATORY NOTES-Continued

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## 210. RESULTS OF OPERATIONS - Continued

(Dollars in Thousands)

Line No.	Cross Check	Item (a)	Amount for current year (b)	Amount for preceding year (c)	Line No.
<b>FIXED CHARGES</b>					
38		(546) Interest on funded debt:			
		(a) Fixed interest not in default	3,603	23,526	38
39		(b) Interest in default			39
40		(547) Interest on unfunded debt	4,483	3,556	40
41		(548) Amortization of discount on funded debt	1,037	1,255	41
42		TOTAL FIXED CHARGES (lines 38 through 41)	9,123	28,337	42
43		Income after fixed charges (line 37 minus line 42)	9,862,391	9,294,750	43
<b>OTHER DEDUCTIONS</b>					
44		(546) Interest on funded debt:			
		(c) Contingent interest			44
<b>UNUSUAL OR INFREQUENT ITEMS</b>					
45		(555) Unusual or infrequent items (debit) credit			45
46		Income (Loss) from continuing operations (before inc. taxes)	9,862,391	9,294,750	46
<b>PROVISIONS FOR INCOME TAXES</b>					
47	*	(556) Income taxes on ordinary income:			
		(a) Federal income taxes	1,941,301	1,481,086	47
48	*	(b) State income taxes	365,257	303,544	48
49	*	(c) Other income taxes	(302)	68	49
50	*	(557) Provision for deferred taxes	(33,797)	432,091	50
51		TOTAL PROVISION FOR INCOME TAXES (lines 47 through 52)	2,272,459	2,216,789	51
52		Income from continuing operations (line 46 minus line 51)	7,589,932	7,077,961	52
<b>DISCONTINUED OPERATIONS</b>					
53		(560) Income or loss from operations of discontinued segments (less applicable income taxes of \$ )			53
54		(562) Gain or loss on disposal of discontinued segments (less applicable income taxes of \$ )			54
55		Income before extraordinary items (lines 52 through 54)	7,589,932	7,077,961	55
<b>EXTRAORDINARY ITEMS AND ACCOUNTING CHANGES</b>					
56		(570) Extraordinary items (Net)			56
57		(590) Income taxes on extraordinary items			57
58		(591) Provision for deferred taxes - Extraordinary items			58
59		TOTAL EXTRAORDINARY ITEMS (lines 56 through 58)			59
60		(592) Cumulative effect of changes in accounting principles (less applicable income taxes of \$ )			60
61	*	Net income (Loss) (lines 55 + 59 + 60)	7,589,932	7,077,961	61
62		Less: Net Income attributable to non-controlling interest			62
63		Net Income attributable to reporting railroad	7,589,932	7,077,961	63
64		Basic Earnings Per Share	N/A	N/A	64
65		Diluted Earnings Per Share	N/A	N/A	65
<b>RECONCILIATION OF NET RAILWAY OPERATING INCOME (NROI)</b>					
66	*	Net revenues from railway operations	8,506,951	8,650,548	66
67	*	(556) Income taxes on ordinary income (-)	2,306,256	1,784,698	67
68	*	(557) Provision for deferred income taxes (-)	(33,797)	432,091	68
69		Income from lease of road and equipment (-)	3,001	4,096	69
70		Rent for leased roads and equipment (+)			70
71		Net railway operating income (loss)	6,231,491	6,429,663	71

Notes and Remarks For Schedules 210 and 220

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**210A. CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME**

(Dollars in Thousands)

1. This schedule applies only to entities with items of Other Comprehensive Income (OCI)

2. Entities must present comprehensive income in two separate but consecutive financial statements.

Schedule 210  
Line 61, col b**Cross-Checks**

=

Schedule 210 A  
Line 1, col b

3. Entities must present reclassification adjustments and the effects of those adjustments on net income and OCI on the face of the financial statements.

4. All contra entries should be shown in parenthesis.

Line No.	Cross Check	Item (a)	Amount for current year (b)	Amount for preceding year (c)	Line No.
1		Net Income	7,589,932	7,077,961	1
2		Other Comprehensive Income, net of tax: Foreign currency translation adjustments			2
3		Unrealized gains on securities: Unrealized holding gains arising during period			3
4		Less: reclassification adjustment for gains included in net income			4
5		Defined benefit pension plans: Prior service cost arising during period			5
6		Net loss arising during period	(171,449)	254,889	6
7		Less: amortization of prior service cost included in net periodic pension cost	(266)	(264)	7
8		Other Comprehensive Income (Loss)	12,923	(73)	8
9		Comprehensive Income (Loss)	7,431,140	7,332,513	9
10		Less: comprehensive income attributable to noncontrolling interest			10
11		Comprehensive Income attributable to reporting railroad (Loss)	7,431,140	7,332,513	11

**Notes:**

**220. RETAINED EARNINGS**

(Dollars in Thousands)

1. Show below the items of retained earnings accounts of the respondent for the year, classified in accordance with the Uniform System of Accounts for Railroad Companies,
2. All contra entries should be shown in parentheses.
3. Show in lines 22 and 23 the amount of assigned Federal income tax consequences for accounts 606 and 616.
4. Segregate in column (c) all amounts applicable to the equity in undistributed earnings (losses) of affiliated companies based on the equity method of accounting.
5. Line 3 (line 7 if a debit balance), column (c), should agree with line 26, column (b), in Schedule 210. The total of columns (b) and (c), lines 3 and 7, should agree with line 61, column (b) in Schedule 210.
6. Include in column (b) only amounts applicable to retained earnings exclusive of any amounts included in column (c).

Line No.	Cross Check	Item (a)	Retained Earnings - Unappropriated (b)	Equity in Undistributed Earnings (Losses) of Affiliated Companies (c)	Line No.
1		Balances at beginning of year	24,010,779	419,567	1
2	(601.5)	Prior period adjustments to beginning retained earnings			2
CREDITS					
3	(602)	Credit balance transferred from income	7,552,877	37,055	3
4	(603)	Appropriations released			4
5	(606)	Other credits to retained earnings			5
6		TOTAL CREDITS	7,552,877	37,055	6
DEBITS					
7	(612)	Debit balance transferred from income			7
8	(616)	Other debits to retained earnings	6,699,945		8
9	(620)	Appropriations for sinking and other funds			9
10	(621)	Appropriations for other purposes			10
11	(623)	Dividends: Common stock			11
12		Preferred stock (1)			12
13		TOTAL DEBITS	6,699,945		13
14		Net increase (decrease) during year (Line 6 minus line 13)	852,932	37,055	14
15		Balances at close of year (lines 1, 2, and 14)	24,863,711	456,622	15
16		Balances from line 15 (c)	456,622	N/A	16
17	(798)	Total unappropriated retained earnings and equity in undistributed earnings (losses) of affiliated companies at end of year	25,320,333		17
18	(797)	Total appropriated retained earnings:		N/A	18
19		Credits during year \$ _0 _____			19
20		Debits during year \$ _0 _____			20
21		Balance at close of year \$ _0 _____			21
22		Amount of assigned Federal income tax consequences			
23		Account 606 \$ _0 _____			23
		Account 616 \$ _0 _____			23

1. If any dividends have not been declared on cumulative preferred stock, give cumulative undeclared dividends at beginning of year and end of year.

**240. STATEMENT OF CASH FLOWS**

(Dollars in Thousands)

Give the information as requested concerning the cash flows during the year. Either the direct or indirect method can be used. The direct method shows as its principal components operating cash receipts and payments, such as cash received from customers and cash paid to suppliers and employees, the sum of which is net cash flow from operating activities. The indirect method starts with net income and adjusts it for revenues and expense items that were not the result of operating cash transactions in the current period to reconcile it to net cash flow from operating activities. If the direct method is used, complete lines 1 through 41. If the indirect method is used complete lines 10 through 41. Cash, for the purpose of this schedule, shall include cash and cash equivalents which are short-term, highly liquid investments readily convertible to known amounts of cash and so near their maturity that they present insignificant risk of changes in value because of changes in interest rates. Information about all investing and finance activities which do not directly affect cash shall be separately disclosed in footnotes to this schedule. They shall clearly relate the cash (if any) and noncash aspects of transactions. Examples of noncash investing and transactions include converting debt to equity, acquiring assets by assuming directly related liabilities, such as purchasing a building by incurring a mortgage to the seller; obtaining an asset by entering into a capital lease; and exchanging noncash assets or liabilities for other noncash assets or liabilities. Some transactions are part cash and part noncash; only the cash portion shall be reported directly in the statement of cash flows. Refer to FAS Statement No. 95, Statement of Cash Flows, for further details.

**CASH FLOWS FROM OPERATING ACTIVITIES**

Line No.	Cross Check	Description (a)	Current Year (b)	Previous Year (c)	Line No.
1		Cash received from operating revenues			1
2		Dividends received from affiliates			2
3		Interest received			3
4		Other income			4
5		Cash paid for operating expenses			5
6		Interest paid (net of amounts capitalized)			6
7		Income taxes paid			7
8		Other - net			8
9		<b>NET CASH PROVIDED BY OPERATING ACTIVITIES (lines 1 through 8)</b>			9

**RECONCILIATION OF NET INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES**

Line No.	Cross Check	Description (a)	Current Year (b)	Previous Year (c)	Line No.
10		Income from continuing operations	7,589,932	7,077,961	10

**ADJUSTMENTS TO RECONCILE INCOME FROM CONTINUING OPERATIONS TO NET CASH PROVIDED BY OPERATING ACTIVITIES**

Line No.	Cross Check	Description (a)	Current Year (b)	Previous Year (c)	Line No.
11		Loss (gain) on sale or disposal of tangible property and investments	(35,473)	(97,008)	11
12		Depreciation and amortization expenses	2,516,361	2,436,028	12
13		Net increase (decrease) in provision for Deferred Income Taxes	(33,797)	432,091	13
14		Net decrease (increase) in undistributed earnings (losses) of affiliates	(37,055)	(38,298)	14
15		Decrease (increase) in accounts receivable	(121,502)	50,015	15
16		Decrease (increase) in material and supplies and other current assets	22,271	(9,486)	16
17		Increase (decrease) in current liabilities other than debt	595,289	115,052	17
18		Increase (decrease) in other - net	60,198	(2,485,526)	18
19		<b>Net cash provided from continuing operations (lines 10 through 18)</b>	<b>10,556,224</b>	<b>7,480,829</b>	19
20		Add (Subtract) cash generated (paid) by reason of discontinued operations and extraordinary items			20
21		<b>NET CASH PROVIDED FROM OPERATING ACTIVITIES (lines 19 and 20)</b>	<b>10,556,224</b>	<b>7,480,829</b>	21

**CASH FLOWS FROM INVESTING ACTIVITIES**

Line No.	Cross Check	Description (a)	Current Year (b)	Previous Year (c)	Line No.
22		Proceeds from sale of property	43,344	156,805	22
23		Capital expenditures	(3,532,469)	(2,911,119)	23
24		Net change in temporary cash investments not qualifying as cash equivalents			24
25		Proceeds from sale/repayment of investment and advances		1,088	25
26		Purchase price of long-term investment and advances	(23,058)		26
27		Net decrease (increase) in sinking and other special funds			27
28		Other - net	21,185	(71,674)	28
29		<b>NET CASH USED IN INVESTING ACTIVITIES (lines 22 through 28)</b>	<b>(3,490,998)</b>	<b>(2,824,900)</b>	29

(Continued on next page)

**240. STATEMENT OF CASH FLOWS (Concluded)**  
(Dollars in Thousands)

CASH FLOWS FROM FINANCING ACTIVITIES

Line No.	Cross Check	Description (a)	Current Year (b)	Previous Year (c)	Line No.
30		Proceeds from issuance of long-term debt			30
31		Principle payments of long-term debt	(331,823)	(217,069)	31
32		Proceeds from issuance of capital stock			32
33		Purchase price of acquiring treasury stock			33
34		Cash dividends paid			34
35		Other - net	(6,699,945)	(4,477,391)	35
36		NET CASH FROM FINANCING ACTIVITIES (lines 30 through 35)	(7,031,768)	(4,694,460)	36
37		NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS (lines 21, 29, and 36)	33,458	(38,531)	37
38		Cash and cash equivalents at beginning of the year	513,348	551,879	38
39		CASH AND CASH EQUIVALENTS AT END OF THE YEAR (lines 37 & 38)	546,806	513,348	39
		Footnotes to Schedule Cash paid during the year for:			
40		Interest (net of amount capitalized) *	21,832	26,348	40
41		Income taxes (net) *	2,125,229	1,922,728	41

\* Only applies if indirect method is adopted

NOTES AND REMARKS

**245. WORKING CAPITAL**

(Dollars in Thousands)

1 This schedule should include only data pertaining to railway transportation services.

2 Carry out calculations of lines 9, 10, 20, and 21 to the nearest whole number.

Line No.	Item (a)	Source	Amount (b)	Line No.
<b>CURRENT OPERATING ASSETS</b>				
1	Interline and other balances (705)	Sched. 200, line 5, col. b	38,855	1
2	Customers (706)	Sched. 200, line 6, col. b	968,893	2
3	Other (707)	Note A	91,840	3
4	<b>TOTAL CURRENT OPERATING ASSETS</b>	Lines 1 + 2 + 3	1,099,588	4
<b>OPERATING REVENUE</b>				
5	Railway operating revenue	Sched. 210, line 13, col. b	25,609,516	5
6	Rent income	Note B	223,068	6
7	<b>TOTAL OPERATING REVENUES</b>	Lines 5 + 6	25,832,584	7
8	Average daily operating revenues	Line 7 ÷ 360 days	71,757	8
9	Days of operating revenue in current operating assets	Line 4 ÷ line 8	15	9
10	Revenue delay days plus buffer	Line 9 + 15 days	30	10
<b>CURRENT OPERATING LIABILITIES</b>				
11	Interline and other balances (752)	Sched. 200, line 30, col. b	10,874	11
12	Audited accounts and wages payable (753)	Note A	190,925	12
13	Accounts payable - other (754)	Note A	363,339	13
14	Other taxes accrued (761.5)	Note A	464,501	14
15	<b>TOTAL CURRENT OPERATING LIABILITIES</b>	Sum of lines 11 through 14	1,029,639	15
<b>OPERATING EXPENSES</b>				
16	Railway operating expenses	Sched. 210, line 14, col. b	17,102,565	16
17	Depreciation	Sched 410, lines 136, 137, 138, 213, 232, 317 col h	2,498,223	17
18	Cash related operating expenses	Line 16 + line 6 - line 17	14,827,410	18
19	Average daily expenditures	Line 18 ÷ 360 days	41,187	19
20	Days of operating expenses in current operating liabilities	Line 15 ÷ line 19	25	20
21	Days of working capital required	Line 10 - line 20 (Note C)	5	21
22	Cash working capital required	Line 21 x line 19	205,935	22
23	Cash and temporary cash balance	Sched. 200, line 1 + line 2, col. b	546,806	23
24	Cash working capital allowed	Lesser of line 22 or line 23	205,935	24
<b>MATERIALS AND SUPPLIES</b>				
25	Total materials and supplies (712)	Note A	951,538	25
26	Scrap and obsolete material included in account 712	Note A		26
27	Materials and supplies held for common carrier purposes	Line 25 - line 26	951,538	27
28	<b>TOTAL WORKING CAPITAL</b>	Line 24 + line 27	1,157,473	28

## NOTES:

(A) Use common carrier portion only. Common carrier refers to railway transportation service

(B) Rent income is the sum of Schedule 410, column h, lines 121, 122, 123, 127, 128, 129, 133, 134, 135, 208, 210, 212, 227, 229, 231, 312, 314, and 316. Rent income is added to railway operating revenues to produce total revenues. Rent income is also added to total operating expenses to exclude the rent revenue items from operating expense.

(C) If result is negative, use zero.

NOTES AND REMARKS

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**GENERAL INSTRUCTIONS CONCERNING RETURNS IN SCHEDULES 310 AND 310A**

1. Schedule 310 should give particulars of stocks, bonds, and other secured obligations, unsecured notes, and investment advances of affiliated companies held by respondent at the close of the year. Also, disclose the investments made, disposed of, and written down during the year and the applicable dividends and interest credited to income as a result of those investments. They should exclude securities issued or assumed by respondent. For definition of affiliated companies, see the rules governing Account No. 721 "Investments and Advances; Affiliated Companies", in the Uniform System of Accounts for Railroad Companies.
2. List the investments in the following order and show a total for each group and each class of investment by accounts in numerical order.
  - (A) Stocks
    - (1) Carriers-active
    - (2) Carriers-inactive
    - (3) Noncarriers-active
    - (4) Noncarriers-inactive
  - (B) Bonds (including US government bonds)
  - (C) Other secured obligations
  - (D) Unsecured notes
  - (E) Investment advances
3. The subclassification of classes (B), (C), (D), and (E) should be the same as those provided for class (A).
4. The kinds of industry represented by respondent's investments in the securities of other companies should be shown by symbol opposite the names of the issuing corporations. The symbols and industrial classifications are as follows:

Sym Kind of Industry

I	Agriculture, forestry, and fisheries
II	Mining
III	Construction
IV	Manufacturing
V	Wholesale and retail trade
VI	Finance, insurance, and real estate
VII	Transportation, communications, and other public utilities
VIII	Services
IX	Government
X	All other
5. By carriers, as the term is used here, is meant companies owning or operating railroads, facilities auxiliary thereto such as bridges, ferries, union depots, and other terminal facilities, sleeping cars, parlor cars, dining cars, freight cars, express services and facilities, electric railways, highway motor vehicles, steamboats and other marine transportation equipment, pipe lines (other than those for transportation of water), and other instrumentalities devoted to the transportation of persons or property for hire. Telegraph and telephone companies are not meant to be included.
6. Noncarrier companies should, for the purposes of these schedules, include telephone companies, telegraph companies, mining companies, manufacturing companies, hotel companies, etc. Purely holding companies are to be classified as noncarrier companies, even though the securities held by such companies are largely or entirely issued or assumed by carriers.
7. By an active corporation is meant one which maintains an organization for operating property or administering its financial affairs. An inactive corporation is one which has been practically absorbed in a controlling corporation and which neither operates property nor administers its financial affairs. If it maintains an organization it does so only for the purpose of complying with legal requirements and maintaining title to property or franchises.
8. Combine in one account investments in which the original cost or present equity in total assets is less than \$10,000.
9. Include investments in unincorporated entities such as lessee organizations. Exclude amounts normally settled on a current basis.
10. Do not include the value of securities issued or assumed by respondent.
11. For affiliates which do not report to the Surface Transportation Board and are jointly owned, disclose in footnotes the name and extent of control of the other controlling entities.

## 310. INVESTMENTS AND ADVANCES AFFILIATED COMPANIES

(Dollars in Thousands)

1. Give particulars of investments in stocks, bonds, other secured obligations, unsecured notes, and investment advances of companies affiliated with respondent, from accounts 715 (sinking funds), 716 (capital funds), 721 (investments and advances affiliated companies), and 717 (other funds).

2. Entries in this schedule should be made in accordance with the definitions and general instructions given on page 25, classifying the investments by means of letters, figures, and symbols in columns (a), (b) and (c).

3. Indicate by means of an arbitrary mark in column (d) the obligation in support of which any security is pledged, mortgaged, or otherwise encumbered. Give names and other important particulars of such obligations in footnotes.

4. Give totals for each class and for each subclass and a grand total for each account.

5. Entries in column (d) should show date of maturity of bonds and other evidence of indebtedness. In case obligations of the same designation mature serially, the date in column (d) may be reported as "Serially \_\_\_\_\_ to \_\_\_\_\_." Abbreviations in common use in standard financial publications may be used to conserve space.

Line No.	Account No. (a)	Class No. (b)	Kind of Industry (c)	Name of Issuing Company and also lien reference, if any (include rate for preferred stocks and bonds) (d)	Extent of Control (e)	Line No.
1	721	A-1	VII	Alameda Belt Line	Common	1
2			VII	Belt Railway Company of Chicago, The	Common	2
3			VII	Central California Traction Company	Common	3
4			VII	Houston Belt & Terminal Railway Company	Common	4
5			VII	Kansas City Terminal Railway Company	Common	5
6			VII	Longview Switching Company	Common	6
7			VII	MT Properties Inc.	Common	7
8			VII	Oakland Terminal Railway	Common	8
9			VII	Paducah & Illinois Railroad Company	Common	9
10			VII	Portland Terminal Railroad Company	Common	10
11			VII	St. Joseph Terminal Railroad Company	Common	11
12			VII	Sunset Railway Company	Common	12
13			VII	Terminal Railroad Association of St. Louis	Common	13
14			VII	Texas City Terminal Railway Company	Common	14
15			VII	TTX Company	Common	15
16			VII	Wichita Union Terminal Railway Company	Common	16
17			VII	Central California Traction Company	Preferred	17
18						18
19				Total Class A-1		19
20						20
21	721	A-3	X	Kinder Morgan Energy Partners LP	LP	21
22			X	Meteorcomm, LLC	LLC	22
23			X	PTC 220, LLC	LLC	23
24			VII	Railmarketplace.com, Inc.	Preferred	24
25						25
26				Total Class A-3		26
27						27
28				Total Class A		28
29						29
30	721	E-1	VII	Port Terminal Railroad Association	Association	30
31			VII	Wichita Terminal Association	Association	31
32						32
33				Total Class E-1		33
34						34
35	721	E-3	VIII	Health Transformation Alliance	Cooperative	35
36						36
37				Total Class E-3		37
38						38
39				Total Class E		39
40						40
41				Total		41

**310. INVESTMENTS AND ADVANCES AFFILIATED COMPANIES - (Continued)**

(Dollars in Thousands)

6. If any of the companies included in this schedule are controlled by respondent, the percent of control should be shown in column (e). In case any company listed is controlled other than through actual ownership of securities, give particulars in a footnote. In case of joint control, give names of other parties and particulars of control.

7. If any advances reported are pledged, give particulars in a footnote.

8. Investments in companies in which neither the original cost or present equity in total assets are less than \$10,000 may be combined in 1 figure.

9. Also include investments in unincorporated entities such as lessee organizations (exclusive of amounts nominally settled on a current basis).

10. This schedule should not include securities issued or assumed by respondent.

11. For affiliates which do not report to the Surface Transportation Board and are jointly owned, give names and extent of control by other entities by footnotes.

Line No.	Investments and Advances				Disposed of profit (loss) (j)	Adjustments Account 721.5 (k)	Dividends or interest credited to income (l)	Line No.
	Opening Balance (f)	Additions (g)	Deductions (if other than sale, explain) (h)	Closing Balance (i)				
1								1
2	14,900			14,900				2
3	125		(46)	79				3
4	20,037	4,831	(2,761)	22,107				4
5	9,105	1,404		10,509				5
6	45		(13)	32				6
7	1,889	64		1,953				7
8								8
9	8,993	400	(187)	9,206				9
10	2,428		(113)	2,315				10
11	150			150				11
12	964		(6)	958				12
13								13
14	56,166	12,244	(9,000)	59,410				14
15	749,080	58,238		807,318				15
16	116	3		119				16
17								17
18								18
19	863,998	77,184	(12,126)	929,056				19
20								20
21	6,893			6,893				21
22	21,632	9,000	(9,178)	21,454				22
23	15,861	1,844	(677)	17,028				23
24								24
25								25
26	44,386	10,844	(9,855)	45,375				26
27								27
28	908,384	88,028	(21,981)	974,431				28
29								29
30	1,100			1,100				30
31	4			4				31
32								32
33	1,104			1,104				33
34								34
35	5			5				35
36								36
37	5			5				37
38								38
39	1,109			1,109				39
40								40
41	909,493	88,028	(21,981)	975,540				41

Note: Column (h) includes equity method accounting for losses. Line 14, Column (h), includes \$9,000 K in dividends received.

## 310. NOTES AND REMARKS

% Ownership

1	ALAMEDA BELT LINE	
	BNSF Railway Company	50.00
	Union Pacific Railroad Company	50.00
		<u>100.00</u>
2	BELT RAILWAY COMPANY OF CHICAGO, THE	
	BNSF Railway Company	16.67 *
	CSX Transportation, Inc.	25.00
	Norfolk Southern Corporation	25.00
	Illinois Central Railroad Co.	16.67
	Soo Line Railroad Co.	8.33
	Union Pacific Railroad Co.	8.33
		<u>100.00</u>
	* 5,198 shares are held by U.S. Bank, N.A., Trustee, as collateral under the BNI Consolidated Mortgage.	
3 & 17	CENTRAL CALIFORNIA TRACTION COMPANY	
	BNSF Railway Company	33.33
	Union Pacific Railroad Company	66.67
		<u>100.00</u>
4	HOUSTON BELT & TERMINAL RAILWAY COMPANY	
	BNSF Railway Company	50.00 *
	Union Pacific Railroad Company	50.00
		<u>100.00</u>
	* 121 shares are held by U.S. Bank, N.A., Trustee, as collateral under the BNI Consolidated Mortgage.	
5	KANSAS CITY TERMINAL RAILWAY COMPANY	
	BNSF Railway Company	25.00 *
	Union Pacific Railroad Company	41.67
	Kansas City Southern Railway Company	16.67
	Dakota, Minnesota and Eastern Railroad	8.33
	Norfolk Southern Railway Company	8.33
		<u>100.00</u>
	* 5,485 shares are held by UMB of Kansas City, Missouri, Trustee, under Stock Trust Agreement dated June 12, 1909, and 5 shares are held by U.S. Bank, N.A., Trustee, as collateral under the BNI Consolidated Mortgage.	
6	LONGVIEW SWITCHING COMPANY	
	BNSF Railway Company	50.00
	Union Pacific Railroad Company	50.00
		<u>100.00</u>
7	MT PROPERTIES INC.	
	BNSF Railway Company	43.30 *
	Union Pacific Railroad Company	42.09
	Soo Line Railroad Company	14.61
		<u>100.00</u>
	* 30,498 shares are subject to the liens of the BNI Consolidated Mortgage and the NP General Lien Mortgage and held as collateral by U.S. Bank, N.A., Trustee, of the BNI Consolidated Mortgage and Citibank, N.A., Trustee under the NP General Lien Mortgage.	
8	OAKLAND TERMINAL RAILWAY	
	BNSF Railway Company	50.00
	Union Pacific Railroad Company	50.00
		<u>100.00</u>
9	PADUCAH & ILLINOIS RAILROAD COMPANY	
	BNSF Railway Company	33.34 *
	Paducah & Louisville Railroad Company	33.33
	Canadian National Railroad Company	33.33
		<u>100.00</u>
	* 33 1/3 shares are held by U.S. Bank, N.A., Trustee, as collateral under the BNI Consolidated Mortgage.	

## 310. NOTES AND REMARKS

		<u>% Ownership</u>
10	PORTLAND TERMINAL RAILROAD COMPANY	
	BNSF Railway Company	40.00
	Union Pacific Railroad Company	60.00
		<u>100.00</u>
11	ST JOSEPH TERMINAL RAILROAD COMPANY	
	BNSF Railway Company	50.00
	Union Pacific Railroad Company	50.00
		<u>100.00</u>
12	SUNSET RAILWAY COMPANY	
	BNSF Railway Company	50.00
	Union Pacific Railroad Company	50.00
		<u>100.00</u>
13	TERMINAL RAILROAD ASSOCIATION OF ST. LOUIS	
	BNSF Railway Company	14.29 *
	Union Pacific Railroad Company	42.84
	CSX Transportation, Inc.	14.29
	Illinois Central Railroad Company	14.29
	Norfolk Southern Railway Company	14.29
		<u>100.00</u>
	* 2,058 shares are held by U.S. Bank, N.A., Trustee, as collateral under the BNI Consolidated Mortgage.	
14	TEXAS CITY TERMINAL RAILWAY COMPANY	
	BNSF Railway Company	33.30
	Union Pacific Railroad Company	66.60
	Texas City Terminal Railway Company	0.10
		<u>100.00</u>
15	TTX COMPANY	
	BNSF Railway Company	17.41
	Union Pacific Railroad Company	37.03
	CSX Transportation, Inc.	19.78
	Norfolk Southern Railway Company	19.78
	Canadian National Railway Company	3.16
	Canadian Pacific Limited	1.58
	Kansas City Southern Railway Co.	0.63
	Ferrocarril Mexicano (FXE)	0.63
		<u>100.00</u>
16	WICHITA UNION TERMINAL RAILWAY COMPANY	
	BNSF Railway Company	66.67
	Union Pacific Railroad Company	33.33
		<u>100.00</u>
21	KINDER MORGAN ENERGY PARTNERS L.P.	
	BNSF Railway Company	0.50
	Various	99.50
		<u>100.00</u>
22	Meteorcomm, LLC	
	BNSF Communications, Inc. (BNSF Railway Company)	25.00
	Ekanet, Inc. (Union Pacific Railroad Company)	25.00
	CSX Transportation, Inc.	25.00
	NS Spectrum Corporation (Norfolk Southern Company)	25.00
		<u>100.00</u>

## 310. NOTES AND REMARKS

% Ownership

23	PTC 220, LLC	
	BNSF Spectrum, Inc. (BNSF Railway Company)	14.29
	CSX Intellectual Properties Corp. (CSX Transportation, Inc.)	14.29
	GTC Spectrum(Canadian National Railway Company)	14.29
	KSC Spectrum (Kansas City Southern Railway Company)	14.29
	Canadian Pacific Railway Company	14.28
	Ekanet, Inc. (Union Pacific Railroad Company)	14.28
	NS Spectrum Corporation (Norfolk Southern Company)	14.28
		<u>100.00</u>
24	RAILMARKETPLACE.COM, INC.	
	BNSF Railway Company	15.86
	Canadian National Railway Company	15.86
	Canadian Pacific Railway Company	15.86
	CSX Transportation, Inc.	15.86
	Norfolk Southern Railway	15.86
	Union Pacific Railroad Company	15.86
	GE Information Services, Inc.	4.84
		<u>100.00</u>

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**310A. INVESTMENTS IN COMMON STOCK OF AFFILIATED COMPANIES**  
(Dollars in Thousands)

Undistributed Earnings From Certain Investments in Affiliated Companies

1. Report below the details of all investments in common stock included in Account 721, Investments and Advances Affiliated Companies.
2. Enter in column (c) the amount necessary to retroactively adjust those investments. (See instruction 5-2, Uniform System of Accounts).
3. Enter in column (d) the share of undistributed earnings (i.e., dividends) or losses.
4. Enter in column (e) the amortization for the year of the excess of cost over equity in net assets (equity over cost) at date of acquisition.
5. For definitions of carrier and noncarrier, see general instructions.

Line No.	Name of issuing company and description of security held (a)	Balance at beginning of year (b)	Adjustments for investments equity method (c)	Equity in undistributed earnings (losses) during year (d)	Amortization during year (e)	Adjustment for investments disposed of or written down during year (f)	Balance at close of year (g)	Line No.
1	Carriers: (List specifics for each company) Alameda Belt Line							1
2	Belt Railway Company of Chicago, The	14,900					14,900	2
3	Central California Traction Company	125		(46)			79	3
4	Houston Belt & Terminal Railway Company	20,037	4,831	(2,761)			22,107	4
5	Kansas City Terminal Railway Company	9,105	126	1,278			10,509	5
6	Longview Switching Company	45		(13)			32	6
7	MT Properties Inc.	1,889		64			1,953	7
8	Oakland Terminal Railway							8
9	Paducah & Illinois Railroad Company	8,993	400	(187)			9,206	9
10	Portland Terminal Railroad Company	2,428	(6)	(107)			2,315	10
11	St. Joseph Terminal Railroad Company	150					150	11
12	Sunset Railway Company	964		(6)			958	12
13	Terminal Railroad Association of St. Louis							13
14	Texas City Terminal Railway Company	56,166	342	2,902			59,410	14
15	TTX Company	749,080	12,455	45,783			807,318	15
16	Wichita Union Terminal Railway Company	116		3			119	16
17								17
18								18
19	TOTAL CARRIERS	863,998	18,148	46,910			929,056	19
20								20
21	Noncarriers: (List specifics for each company)							21
22	Kinder Morgan Energy Partners LP	6,893					6,893	22
23	Meteorcomm, LLC	21,632	9,000	(9,178)			21,454	23
24	PTC 220, LLC	15,861	1,844	(677)			17,028	24
25								25
26								26
27	TOTAL NON-CARRIERS	44,386	10,844	(9,855)			45,375	27
28								28
29								29
30	TOTAL INVESTMENTS IN COMMON STOCK	908,384	28,992	37,055			974,431	30
31								31

Note: Column (d) Line 14 is net of approximately \$9,000 K in dividends received.

**INSTRUCTIONS CONCERNING RETURNS TO BE MADE IN SCHEDULE 330**

1. Give particulars of balances at the beginning and close of the year and of all changes during the year in Account No. 731, "Road and Equipment Property" and Account No. 732, "Improvements on Leased Property" classified by primary accounts in accordance with the Uniform System of Accounts for Railroad Companies. The balances, by primary accounts, should, insofar as known, be stated in column (b) and all changes made during the year should be analyzed in columns (c) to (f), inclusive. Column (g) should be the net of the amounts in columns (c) through (f). Column (h) is the aggregate of columns (b) through (f), inclusive. Grand totals of columns (b) and (h) should equal the sum of Accounts 731 and 732 for the respective periods; if not, a full explanation should be made in a footnote.
2. In column (c), show disbursements made for the specific purpose of purchasing, constructing, and equipping new lines, and for the extension of old lines, as provided for in Instruction 2-1, "Items to be charged" in the Uniform System of Accounts for Railroad Companies for such items.
3. In column (d), show the cost of a railway or portion thereof, acquired as an operating entity or system by purchase, merger, consolidation, reorganization, receivership sale or transfer, or otherwise.
4. Columns (c) and (e) should include all entries covering expenditures for additions and betterments, as defined, whether or not replacing other property.
5. All credits representing property sold, abandoned, or otherwise retired should be shown in column (f).
6. Both the debit and credit involved in each transfer, adjustment, or clearance, between road and equipment accounts, should be included in the column in which the item was initially included. Also, the transfer of prior years' debits or credits from investment in road and equipment to operating expenses or other accounts, or vice versa, should be included in the column applicable to current items of like nature. Each such transfer, adjustment, or clearance should be fully explained when in excess of \$100,000.
7. If during the year an individual charge of \$100,000 or more was made to Account No. 2, "Land for Transportation Purposes," state the cost, location, area, and other details which will identify the property in a footnote.
8. Report on line 29, amounts not included in the primary road accounts. The items reported should be briefly identified and explained under "Notes and Remarks," below. Amounts should be reported on this line only under special circumstances, usually after permission is obtained from the Board for exceptions to prescribed accounting. Reference to such authority should be made when explaining the amounts reported. Respondents must not make arbitrary changes to the printed stub or column headings without specific authority from the Board.
9. If during the year a segment of transportation property was acquired, state in a footnote the name of the vendor, the mileage acquired, and the date of acquisition, giving location and cost of the property to the respondent. Also furnish a statement of the amount included in each primary account representing such property acquired, referring to the column or columns in which the entries appear.
10. If an amount of less than \$5,000 is used as the minimum for additions and betterments to property investment accounts as provided for in Instruction 2-2 of the Uniform System of Accounts for Railroad Companies, state the amount used in a footnote.

**NOTES AND REMARKS**

## 330. ROAD PROPERTY AND EQUIPMENT AND IMPROVEMENTS TO LEASED PROPERTY AND EQUIPMENT

(Dollars in Thousands)

Line No.	Cross No.	Account (a)	Balance at Beginning of year (b)	Expenditures during the year for original road & equipment & road extensions (c)	Expenditures during the year for purchase of existing lines, reorganizations, etc. (d)	Line No.
1	2	(2) Land for transportation purposes	6,281,149			1
2	3	(3) Grading	11,869,833			2
3	4	(4) Other right-of-way expenditures	69,405			3
4	5	(5) Tunnels and subways	534,863			4
5	6	(6) Bridges, trestles and culverts	5,171,416			5
6	7	(7) Elevated structures				6
7	8	(8) Ties	7,362,759			7
8	9	(9) Rail and other track material	14,485,402			8
9	11	(11) Ballast	6,077,811			9
10	13	(13) Fences, snowsheds and signs	124,654			10
11	16	(16) Station and office buildings	673,879			11
12	17	(17) Roadway buildings	55,034			12
13	18	(18) Water stations	10,845			13
14	19	(19) Fuel stations	471,473			14
15	20	(20) Shops and enginehouses	744,769			15
16	22	(22) Storage warehouses				16
17	23	(23) Wharves and docks	16,709			17
18	24	(24) Coal and ore wharves	95,630			18
19	25	(25) TOFC/COFC terminals	2,217,634			19
20	26	(26) Communications systems	983,977			20
21	27	(27) Signals and interlockers	5,582,612			21
22	29	(29) Power plants	2,297			22
23	31	(31) Power transmission systems	90,442			23
24	35	(35) Miscellaneous structures	36,634			24
25	37	(37) Roadway machines	1,059,843			25
26	39	(39) Public improvements - construction	866,240			26
27	44	(44) Shop machinery	307,446			27
28	45	(45) Power plant machinery	3,063			28
29		Other lease/rentals				29
30		TOTAL EXPENDITURES FOR ROAD	65,195,819			30
31	52	(52) Locomotives	8,495,575			31
32	53	(53) Freight train cars	2,307,684			32
33	54	(54) Passenger train cars				33
34	55	(55) Highway revenue equipment	7,364			34
35	56	(56) Floating equipment				35
36	57	(57) Work equipment	699,268			36
37	58	(58) Miscellaneous equipment	793,512			37
38	59	(59) Computer systems & word processing equipment	1,429,329			38
39		TOTAL EXPENDITURES FOR EQUIPMENT	13,732,732			39
40	76	(76) Interest during construction				40
41	80	(80) Other elements of investment				41
42	90	(90) Construction work in progress	982,395			42
43		GRAND TOTAL	79,910,946			43

## 330. ROAD PROPERTY AND EQUIPMENT AND IMPROVEMENTS TO LEASED PROPERTY AND EQUIPMENT - (Continued)

(Dollars in Thousands)

Line No.	Cross No.	Expenditures for additions during the year (e)	Credits for property retired during the year (f)	Net changes during the year (g)	Balance at close of year (h)	Line No.
1	2	111,942	5,452	106,490	6,387,639	1
2	3	93,047	(1,278)	94,325	11,964,158	2
3	4	2,119	542	1,577	70,982	3
4	5		(2)	2	534,865	4
5	6	243,895	10,958	232,937	5,404,353	5
6	7					6
7	8	437,702	29,835	407,867	7,770,626	7
8	9	580,387	1,048,177	(467,790)	14,017,612	8
9	11	491,840	23,883	467,957	6,545,768	9
10	13	3,472	127	3,345	127,999	10
11	16	43,046	10,965	32,081	705,960	11
12	17		(11)	11	55,045	12
13	18				10,845	13
14	19	11,921	5,615	6,306	477,779	14
15	20	40,881	10,424	30,457	775,226	15
16	22					16
17	23	26		26	16,735	17
18	24	3,978	138	3,840	99,470	18
19	25	114,032	38,020	76,012	2,293,646	19
20	26	35,967	10,559	25,408	1,009,385	20
21	27	158,564	72,738	85,826	5,668,438	21
22	29				2,297	22
23	31	1,469	9	1,460	91,902	23
24	35	358	88	270	36,904	24
25	37	90,007	47,560	42,447	1,102,290	25
26	39	15,369	4,418	10,951	877,191	26
27	44	14,234	1,506	12,728	320,174	27
28	45				3,063	28
29						29
30		2,494,256	1,319,723	1,174,533	66,370,352	30
31	52	266,813	(1,765,918)	2,032,731	10,528,306	31
32	53	20,870	22,037	(1,167)	2,306,517	32
33	54					33
34	55				7,364	34
35	56					35
36	57	14,018	2,411	11,607	710,875	36
37	58	32,249	12,356	19,893	813,405	37
38	59	176,408	34,808	141,600	1,570,929	38
39		510,358	(1,694,306)	2,204,664	15,937,396	39
40	76					40
41	80					41
42	90	437,220		437,220	1,419,615	42
43		3,441,834	(374,583)	3,816,417	83,727,363	43

**332. DEPRECIATION BASE AND RATES - ROAD AND EQUIPMENT OWNED AND LEASED FROM OTHERS**  
(Dollars in Thousands)

1. Show in columns (b) and (e), for each primary account, the depreciation base used to compute depreciation charges for the month of January, and in columns (c) and (f), the depreciation charges for the month of December. In columns (d) and (g) show the composite rates used in computing depreciation charges for December, and on lines 30 and 39 of these columns show the composite percentage for all road and equipment accounts, respectively, ascertained by applying the primary account composite rates to the depreciation base used in computing the charges for December, and dividing that total by the total depreciation base for the same month. The depreciation base should not include cost of equipment used, but not owned, when the rents are included in rent for equipment and account nos. 31-22-00, 31-23-00, 31-25-00, 31-21-00, 35-21-00, 35-23-00, 35-22-00, and 35-25-00. It should include cost of equipment owned and leased to others when the rents therefrom are included in the rent for equipment, accounts nos. 32-21-00, 32-22-00, 32-23-00, 32-25-00, 36-21-00, 36-22-00, 36-23-00, and 36-25-00., inclusive. Composite rates used should be those prescribed or authorized by the Board, except that where the use of component rates has been authorized, the composite rates to be shown for the respective primary accounts should be recomputed from the December charges developed by the use of the authorized rates. If any changes in rates were effective during the year, give particulars in a footnote.
2. All leased property may be combined and one composite rate computed for each primary account, or a separate schedule may be included for each such property.
3. Show in columns (e), (f), and (g) data applicable to lessor property, when the rent therefore is included in accounts nos. 31-11-00, 31-12-00, 31-13-00, 31-21-00, 31-22-00, and 31-23-00, inclusive.
4. If depreciation accruals have been discontinued for any account, the depreciation base should be reported, nevertheless, in support of depreciation reserves. Authority for discontinuance of accruals should be shown in a footnote, indicating the account(s).
5. Disclosures in the respective sections of this schedule may be omitted if either total road leased from others or total equipment leased from others represents less than 5% of total road owned or total equipment owned, respectively.

Line No.	Account (a)	OWNED AND USED			LEASED FROM OTHERS			Line No.
		Depreciation Base		Annual composite rate % (d)	Depreciation Base		Annual composite rate % (g)	
		1/1 At beginning of year (b)	12/1 At close of year (c)		At beginning of year (e)	At close of year (f)		
	<b>ROAD</b>							
1	(3) Grading	11,869,833	11,964,158	1.05%				1
2	(4) Other right-of-way expenditures	69,405	70,982	3.03%				2
3	(5) Tunnels and subways	534,863	534,865	1.00%				3
4	(6) Bridges, trestles and culverts	5,171,416	5,404,353	1.41%				4
5	(7) Elevated structures			0.00%				5
6	(8) Ties	7,362,759	7,770,626	4.07%	TOTAL ROAD AND			6
7	(9) Rail and other track material	14,485,402	14,017,612	2.65%				7
8	(11) Ballast	6,077,811	6,545,768	3.94%	EQUIPMENT LEASED FROM			8
9	(13) Fences, snowsheds and signs	124,654	127,999	1.47%				9
10	(16) Station and office buildings	673,879	705,960	2.64%	OTHERS IS LESS THAN 5%			10
11	(17) Roadway buildings	55,034	55,045	3.85%				11
12	(18) Water stations	10,845	10,845	2.50%	OF TOTAL OWNED			12
13	(19) Fuel stations	471,473	477,779	3.33%				13
14	(20) Shops and enginehouses	744,769	775,226	2.04%				14
15	(22) Storage warehouses			0.00%				15
16	(23) Wharves and docks	16,709	16,735	2.50%				16
17	(24) Coal and ore wharves	95,630	99,470	2.00%				17
18	(25) TOFC/COFC terminals	2,217,634	2,293,646	2.95%				18
19	(26) Communications systems	983,977	1,009,385	4.60%				19
20	(27) Signals and interlockers	5,582,612	5,668,438	4.01%				20
21	(29) Power plants	2,297	2,297	2.86%				21
22	(31) Power transmission systems	90,442	91,902	2.25%				22
23	(35) Miscellaneous structures	36,634	36,904	2.50%				23
24	(37) Roadway machines	1,059,843	1,102,290	6.13%				24
25	(39) Public improvements - construction	866,240	877,191	2.70%				25
26	(44) Shop machinery	307,446	320,174	2.72%				26
27	(45) Power plant machinery	3,063	3,063	4.76%				27
28	All other road accounts							28
29	Amortization (other than def. projects)							29
30	TOTAL ROAD	58,914,670	59,982,713	3.10%				30
	<b>EQUIPMENT</b>							
31	(52) Locomotives	8,495,575	10,528,306	5.38%				31
32	(53) Freight train cars	2,307,684	2,306,517	2.99%				32
33	(54) Passenger train cars							33
34	(55) Highway revenue equipment	7,364	7,364	7.50%				34
35	(56) Floating equipment							35
36	(57) Work equipment	699,268	710,875	2.21%				36
37	(58) Miscellaneous equipment	793,512	813,405	7.54%				37
38	(59) Computer systems & WP equipment	1,429,329	1,570,929	8.53%				38
39	TOTAL EQUIPMENT	13,732,732	15,937,396	5.25%				39
40	GRAND TOTAL	72,647,402	75,920,109	N/A			NA	40

## 335. ACCUMULATED DEPRECIATION - ROAD AND EQUIPMENT OWNED AND USED

(Dollars in Thousands)

1. Disclose the required information regarding credits and debits to Account No. 735, "Accumulated Depreciation: Road and Equipment Property," during the year relating to owned and used road and equipment. Include entries for depreciation of equipment owned but not used when the resulting rents are included in the "Lease Rentals - Credit - Equipment" accounts and "Other Rents - Credit - Equipment" accounts. Exclude any entries for depreciation of equipment that is used but not owned when the resulting rents are included in "Lease Rental - Debit - Equipment" accounts and "Other Rents - Debit - Equipment" accounts.

2. If any data are included in columns (d) or (f), explain the entries in detail.

3. A debit balance in columns (b) or (g) for any primary account should be designated "Dr."

4. If there is any inconsistency between credits to reserves as shown in column (c) and charges to operating expenses, a full explanation should be given.

5. Include authorized amortization amounts in column (c) on the lines for the affected accounts.

Line No.	Cross Check	Account (a)	Balance at beginning of year (b)	CREDITS TO RESERVE During the year		DEBITS TO RESERVE During the year		Balance at close of year (g)	Line No.
				Charges to operating expenses (c)	Other credits (d)	Retirements (e)	Other debits (f)		
ROAD									
1	3	(3) Grading	1,333,796	125,901		2,497		1,457,200	1
2	4	(4) Other right-of-way expenditures	14,241	2,465		550		16,156	2
3	5	(5) Tunnels and subways	107,834	9,149		(4)		116,987	3
4	6	(6) Bridges, trestles and culverts	830,844	90,079		11,130		909,793	4
5	7	(7) Elevated structures							5
6	8	(8) Ties	1,158,320	390,927	2,072	87,007		1,464,312	6
7	9	(9) Rail and other track material	2,957,859	388,550	2,649	1,027,703		2,321,355	7
8	11	(11) Ballast	315,054	306,671	2,090	27,275		596,540	8
9	13	(13) Fences, snowsheds and signs	18,788	2,136	-	128		20,796	9
10	16	(16) Station and office buildings	107,376	12,390	5,864	10,977		114,653	10
11	17	(17) Roadway buildings	22,735	607	288	(11)		23,641	11
12	18	(18) Water stations	6,273	244	-	-		6,517	12
13	19	(19) Fuel stations	137,975	17,316	-	5,780		149,511	13
14	20	(20) Shops and enginehouses	143,202	17,545	282	10,424		150,605	14
15	22	(22) Storage warehouses							15
16	23	(23) Wharves and docks	5,255	426				5,681	16
17	24	(24) Coal and ore wharves	14,609	2,162		138		16,633	17
18	25	(25) TOFC/COFC terminals	552,552	70,854		172,815		450,591	18
19	26	(26) Communications systems	319,113	25,976	12,296	10,683		346,702	19
20	27	(27) Signals and interlockers	1,911,246	237,696		74,317		2,074,625	20
21	29	(29) Power plants	1,829	(34)				1,795	21
22	31	(31) Power transmission systems	17,143	2,359		9		19,493	22
23	35	(35) Miscellaneous structures	13,259	492		87		13,664	23
24	37	(37) Roadway machines	430,619	39,905	18,890	47,921		441,493	24
25	39	(39) Public improvements - const.	167,678	28,016		4,523		191,171	25
26	44	(44) Shop machinery	98,966	5,943	95	1,470		103,534	26
27	45	(45) Power plant machinery	1,590	134		7		1,717	27
28		All other road accounts							28
29		Amortization (adjustments)							29
30		TOTAL ROAD	10,688,156	1,777,909	44,526	1,495,426		11,015,165	30
EQUIPMENT									
31	52	(52) Locomotives	3,000,902	478,969	2,435	(1,771,126)		5,253,432	31
32	53	(53) Freight train cars	421,183	69,047	1,375	21,047		470,558	32
33	54	(54) Passenger train cars							33
34	55	(55) Highway revenue equipment	2,742	1,024				3,766	34
35	56	(56) Floating equipment							35
36	57	(57) Work equipment	224,560	13,772	3,121	2,248		239,205	36
37	58	(58) Miscellaneous equipment	316,511	47,720	10,814	11,610		363,435	37
38	59	(59) Computer systems & WP equip.	583,707	102,699	23,274	31,028		678,652	38
39		Amortization (adjustments)							39
40		TOTAL EQUIPMENT	4,549,605	713,231	41,019	(1,705,193)		7,009,048	40
41		GRAND TOTAL	15,237,761	2,491,140	85,545	(209,767)		18,024,213	41

NOTE: Credits in Column (d) represent transfers from depreciation expense to inventory and capital accounts to recognize allocated overhead costs.

**342. ACCUMULATED DEPRECIATION - IMPROVEMENTS TO ROAD AND EQUIPMENT LEASED FROM OTHERS**  
(Dollars in Thousands)

1. Enter the required information concerning debits and credits to Account 733, "Accumulated Depreciation - Improvements on Leased Property," during the year relating to improvements made to road and equipment property leased from others, the depreciation charges for which are included in operating expenses of the respondent.

2. If any entries are made for column (d) "Other credits" or column (f) "Other debits," state the facts occasioning such entries in the notes and remarks section. A debit balance in columns (b) or (g) for any primary account should be shown in parenthesis or designated "Dr."

3. Any inconsistency between credits to the reserve as shown in column (c) and charges to operating expenses should be fully explained in the notes and remarks section for Schedule 342.

4. Show in column (e) the debits to the reserve arising from retirements. These debits should not exceed investment, etc.

5. Disclosures in the respective sections of this schedule may be omitted if either total road leased from others or total equipment leased from others represents less than 5% of total road owned or total equipment owned, respectively. However, line 39, Grand Total, should be completed.

Line No.	Cross Check	Account (a)	Balance at beginning of year (b)	CREDITS TO RESERVE During the year		DEBITS TO RESERVE During the year		Balance at close of year (g)	Line No.	
				Charges to operating expenses (c)	Other credits (d)	Retirements (e)	Other debits (f)			
		ROAD								
1		(3) Grading							1	
2		(4) Other right-of-way expenditures							2	
3		(5) Tunnels and subways	TOTAL IMPROVEMENTS TO ROAD LEASED FROM OTHERS IS LESS THAN 5%							3
4		(6) Bridges, trestles and culverts	OF TOTAL ROAD OWNED							4
5		(7) Elevated structures							5	
6		(8) Ties							6	
7		(9) Rail and other track material							7	
8		(11) Ballast							8	
9		(13) Fences, snowsheds and signs							9	
10		(16) Station and office buildings							10	
11		(17) Roadway buildings							11	
12		(18) Water stations							12	
13		(19) Fuel stations							13	
14		(20) Shops and enginehouses							14	
15		(22) Storage warehouses							15	
16		(23) Wharves and docks							16	
17		(24) Coal and ore wharves							17	
18		(25) TOFC/COFC terminals							18	
19		(26) Communications systems							19	
20		(27) Signals and interlockers							20	
21		(29) Power plants							21	
22		(31) Power transmission systems							22	
23		(35) Miscellaneous structures							23	
24		(37) Roadway machines							24	
25		(39) Public improvements - const.							25	
26		(44) Shop machinery *							26	
27		(45) Power plant machinery							27	
28		All other road accounts							28	
29		TOTAL ROAD EQUIPMENT							29	
30		(52) Locomotives							30	
31		(53) Freight train cars	TOTAL IMPROVEMENTS TO EQUIPMENT LEASED FROM OTHERS IS LESS THAN							31
32		(54) Passenger train cars	5% OF TOTAL EQUIPMENT OWNED							32
33		(55) Highway revenue equipment							33	
34		(56) Floating equipment							34	
35		(57) Work equipment							35	
36		(58) Miscellaneous equipment							36	
37		(59) Computer systems & WP equip.							37	
38		TOTAL EQUIPMENT							38	
39		GRAND TOTAL	59,985	9,491	1	14,477		55,000	39	

\* To be reported with equipment expenses rather than W&S expenses.

NOTES AND REMARKS FOR SCHEDULE 342

**352A. INVESTMENT IN RAILROAD PROPERTY USED IN TRANSPORTATION SERVICE (By Company)**

(Dollars in thousands)

1. Disclose the investment in railway property used in transportation service at the close of the year. This investment represents the aggregate of property owned or leased by respondent and used in respondent's transportation service. Such property includes (a) investment reported in Accounts 731, "Road and Equipment Property" and 732, "Improvements on Leased Property" of respondent, less any 731 or 732 property leased to others for their exclusive use of road, track, or bridges (including equipment or other railway property covered by the contract). Equipment leased to others under separate distinct contracts shall not be deducted from respondent's 731 or 732 property, and (b) the investment of other companies' 731 or 732 property (including operating and lessor railroads) used by respondent when the lease is for exclusive use or control of roads, tracks, or bridges (including equipment or other railway property covered by the contract). This excludes leased equipment from operating railroads under separate distinct contracts and the investment of other carriers in property jointly used by respondent.

2. In column (a), classify each company in this schedule as: "R" for respondent, "L" for lessor railroad, "P" for inactive or proprietary company or "O" for other leased properties.

3. In columns (a) to (e), inclusive, first show the data requested for respondent (R); next show data for companies whose entire properties are used in transportation service of the respondent, divided between lessor (L) and proprietary (P) companies; followed by data for carriers and others (O), portions of whose property are used in transportation service of respondent. Show a total for each class of company in columns (d) and (e). Then show, as deductions, data for transportation property leased to carriers and others.

4. In column (c), line-haul carriers report the miles of road used in line-haul service. Report miles in whole numbers.

5. In column (d), show the amount applicable to Accounts 731 and 732 on the books of companies whose names appear in column (b). Values of property of other carriers segregated by estimate or otherwise should correspond in amount to deductions made by the owners in their reports. If separate value is not available, an explanation should be provided. Differences between amounts shown in column (d) of this schedule and column (c), line 24, on the asset side of the general balance sheet of each individual railway should be explained in a footnote. Book values included in Accounts 731 and 732 of the owner should be reported in column (d) in reference to the investment of respondent in securities of the owner unless a good reason can be given for the contrary. Methods of estimating (by capitalizing rentals at 6% or otherwise) value of property of private owners, or portions of property of other carriers, should be explained.

6. In column (e), show the amount of depreciation and amortization accrued as of the close of the year in Accounts 733, 734, 735, 736, and 772, that is applicable to the property of the carriers whose names are listed in column (b), regardless of where reserves therefor are recorded.

Line No.	Class (See Ins. 2) (a)	Name of company (b)	Miles of road used (See Ins. 4) (whole number) (c)	Investments in property (See Ins. 5) (d)	Depreciation & amortization of defense projects (See Ins. 6) (e)	Line No.
1	R	The Burlington Northern and Santa Fe Railway Company	23,821	83,727,363	18,024,213	1
2						2
3		Add Leased from Others:				3
4	L	Norfolk Southern Railroad	26	***	****	4
5	L	Dayton Yard	**	***	****	5
6	L	Union Pacific Railroad	14	***	****	6
7		Total Leased from Others	40			7
8						8
9		Deduct Leased to or Operated by Others:				9
10	O	Alabama & Gulf Coast Railway	27	1,434	779	10
11	O	Arkansas-Oklahoma Railroad	10	683	311	11
12	O	Burlington Junction Railway	7	5,451	4,696	12
13	O	Canadian National Railway	15	39,078	6,314	13
14	O	Central Washington Railroad	40	17,969	3,126	14
15	O	Columbia and Walla Walla Railroad	10	89	57	15
16	O	Dakota Northern Railroad	60	3,114	2,857	16
17	O	Industry	10	3,141	1,873	17
18	O	Kaw River Railroad	16	6,027	2,765	18
19	O	Lubbock and Western Railroad	3	181	66	19
20	O	Minnesota Commercial Railway	18	1,861	1,211	20
21	O	Minnesota National Guard	8	256	334	21
22	O	Nebraska, Kansas & Colorado Railway	45	1,287	3,048	22
23	O	Northern Lines Railway	15	2,840	1,289	23
24	O	Olympia & Belmore Railroad	6	306	137	24
25	O	Portland & Western Railroad	77	16,068	8,287	25
26	O	R.J. Corman Railroad Group	**	8,240	2,447	26
27	O	Red River Valley & Western Railway	445	10,124	16,026	27
28	O	Richmond Pacific Railroad	**	1,210	489	28
29	O	San Joaquin Valley Railway	2	2,090	843	29
30	O	South Kansas & Oklahoma Railroad	6	793	37	30
31	O	Stillwater Central Railroad	11	1,393	455	31
32	O	St. Paul & Pacific Northwest Railroad	88	31,222	6,930	32
33	O	Union Pacific Railroad	5	350	287	33
34		Total Leased to or Operated by Others	924	155,207	64,664	34
35						35
36		Net Deductions	(884)	(155,207)	(64,664)	36
37		TOTAL	22,937	83,572,156	17,959,549	37

\*\* Miles of road used not available to respondent.

\*\*\* Investment not available to respondent.

\*\*\*\* Depreciation not available to respondent.

**352B. INVESTMENT IN RAILROAD PROPERTY USED IN TRANSPORTATION SERVICE (By Property Account)**  
(Dollars in Thousands)

1. In columns (b) through (e) give, by primary accounts, the amount of investment at the close of the year in property of respondent and each group or class of companies and properties.

2. The amounts for respondent and for each group or class of companies and properties on line 44 should correspond with the amounts for each class of company and property shown in Schedule 352A. Continuing records shall be maintained by respondent of the primary property accounts separately for each company or property included in this schedule.

3. Report on line 29 amounts representing capitalization of rentals for leased property based on 6% per year where property is not classified by accounts by noncarrier owners, or where the cost of property leased from other carriers is not ascertainable. Identify noncarrier owners, and briefly explain on page 39 the methods of estimating value of property on noncarriers or property of other carriers.

4. Report on line 30 amounts not included in the accounts shown, or on line 29. The items reported should be briefly identified and explained. Also include here those items after permission is obtained from the Board for exceptions to prescribed accounting. Reference to such authority should be made when explaining amounts reported. Respondents must not make arbitrary changes to the printed stub or column headings without specific authority from the Board.

Line No.	Cross Check	Account (a)	Respondent (b)	Lessor Railroads (c)	Inactive (proprietary companies) (d)	Other leased properties (e)	Line No.
1		(2) Land for transportation purposes	6,387,639			64,460	1
2		(3) Grading	11,964,158			6,708	2
3		(4) Other right-of-way expenditures	70,982			232	3
4		(5) Tunnels and subways	534,865			186	4
5		(6) Bridges, trestles and culverts	5,404,353			6,731	5
6		(7) Elevated structures					6
7		(8) Ties	7,770,626			14,245	7
8		(9) Rail and other track material	14,017,612			34,794	8
9		(11) Ballast	6,545,768			16,798	9
10		(13) Fences, snowsheds and signs	127,999			150	10
11		(16) Station and office buildings	705,960			1,460	11
12		(17) Roadway buildings	55,045			225	12
13		(18) Water stations	10,845				13
14		(19) Fuel stations	477,779			75	14
15		(20) Shops and enginehouses	775,226			176	15
16		(22) Storage warehouses					16
17		(23) Wharves and docks	16,735				17
18		(24) Coal and ore wharves	99,470				18
19		(25) TOFC/COFC terminals	2,293,646			266	19
20		(26) Communications systems	1,009,385			1,117	20
21		(27) Signals and interlockers	5,668,438			5,055	21
22		(29) Power plants	2,297				22
23		(31) Power transmission systems	91,902			176	23
24		(35) Miscellaneous structures	36,904				24
25		(37) Roadway machines	1,102,290				25
26		(39) Public improvements - construction	877,191			2,243	26
27		(44) Shop machinery	320,174			110	27
28		(45) Power plant machinery	3,063				28
29		Leased property (capitalized rentals)					29
30		Other (specify and explain)					30
31		TOTAL ROAD	66,370,352			155,207	31
32		(52) Locomotives	10,528,306				32
33		(53) Freight train cars	2,306,517				33
34		(54) Passenger train cars					34
35		(55) Highway revenue equipment	7,364				35
36		(56) Floating equipment					36
37		(57) Work equipment	710,875				37
38		(58) Miscellaneous equipment	813,405				38
39		(59) Computer systems & word processing equipment	1,570,929				39
40		TOTAL EQUIPMENT	15,937,396				40
41		(76) Interest during construction					41
42		(80) Other elements of investment					42
43		(90) Construction work in progress	1,419,615				43
44		GRAND TOTAL	83,727,363			155,207	44

**INSTRUCTIONS CONCERNING RETURNS TO BE MADE IN SCHEDULE 410**

Cross Checks

<p>Schedule 410</p> <p>Line 620, column (h) = Line 14, column (b)                  Line 620, column (f) = Line 14, column (d)                  Line 620, column (g) = Line 14, column (e)</p> <p align="center">Schedule 414</p> <p>Line 231, column (f) = Line 19, columns (b) through (d)                  Line 230, column (f) = Line 19, columns (e) through (g)</p> <p align="center">Schedule 417</p> <p>Line 507, column (f) = Line 1, column (j)                  Line 508, column (f) = Line 2, column (j)                  Line 509, column (f) = Line 3, column (j)                  Line 510, column (f) = Line 4, column (j)                  Line 511, column (f) = Line 5, column (j)                  Line 512, column (f) = Line 6, column (j)                  Line 513, column (f) = Line 7, column (j)                  Line 514, column (f) = Line 8, column (j)                  Line 515, column (f) = Line 9, column (j)                  Line 516, column (f) = Line 10, column (j)                  Line 517, column (f) = Line 11, column (j)</p> <p>Schedule 450</p> <p>Line 4, column (b) = Line 47, column (b)</p>	<p>Schedule 210</p> <p align="center">Schedule 414</p> <p align="center">Schedule 417</p> <p align="center">Schedule 210</p>	<p>Schedule 410</p> <p>Lines 136 through 138, column (f)                  Lines 118 through 123, and 130                  through 135, column (f)</p> <p>Lines 207, 208, 211, 212, column (f)                  Lines 226, 227, column (f)                  Lines 311, 312, 315, 316, column (f)</p> <p>Line 213, column (f)                  Line 232, column (f)                  Line 317, column (f)</p> <p>Line 202, 203, 216, column (f) , equal                  to or greater than, but variance cannot                  exceed line 216, column (f)</p> <p>Lines 221, 222, 235, column (f), equal                  to or greater than, but variance cannot                  exceed line 235, column (f)</p> <p>Lines 302 through 307 and 320, column (f)                  equal to or greater than, but variance                  cannot exceed line 320, column (f)</p>	<p>Schedule 412</p> <p>= Line 29, column (b)                  = Line 29, column (c)</p> <p align="center">Schedule 415</p> <p>= Lines 5, 38, column (f)                  = Lines 24, 39, column (f)                  = Lines 32, 35, 36, 37, 40, 41, column (f)                  And</p> <p align="center">Schedule 414</p> <p>Minus line 24, columns (b) through (d)                  plus line 24, columns (e) through (g)</p> <p align="center">Schedule 415</p> <p>= Lines 5, 38, columns (c) and (d)                  = Lines 24, 39, columns (c) and (d)                  = Lines 32, 35, 36, 37, 40, 41,                  columns (c) and (d)</p> <p>Lines 5, 38, column (b)</p> <p>Lines 24, 39, column (b)</p> <p>Lines 32, 35, 36, 37, 40, 41, column (b)</p>
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**410. RAILWAY OPERATING EXPENSES**

(Dollars in Thousands)

State the railway operating expenses on respondent's road for the year, classifying them in accordance with the Uniform System of Accounts for Railroad Companies, and allocate the common operating expenses in accordance with the Board's rules governing the separation of such expenses between freight and passenger services.

Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
		<b>WAYS &amp; STRUCTURES ADMINISTRATION</b>								
1		Track	79,723	34,345	21,445	17,112	152,625		152,625	1
2		Bridge & building	27,543	11,863	6,877	5,873	52,156		52,156	2
3		Signal	18,843	8,117	4,706	4,017	35,683		35,683	3
4		Communication	4,348	1,874	1,086	934	8,242		8,242	4
5		Other	14,494	6,246	3,619	3,091	27,450		27,450	5
		<b>REPAIRS AND MAINTENANCE</b>								
6		Roadway - running	61,711	10,621	13,166	1,370	86,868		86,868	6
7		Roadway - switching	18,426	3,140	3,932	409	25,907		25,907	7
8		Tunnels & subways - running			176		176		176	8
9		Tunnels & subways - switching			52		52		52	9
10		Bridges & culverts - running	31,792	598	12,959	5,080	50,429		50,429	10
11		Bridges & culverts - switching	9,470	211	3,870	1,517	15,068		15,068	11
12		Ties - running	20,573	133	3,021	202	23,929		23,929	12
13		Ties - switching	6,139	28	779	60	7,006		7,006	13
14		Rail & other track material - running	153,711	21,105	54,847	6,963	236,626		236,626	14
15		Rail & other track material - switching	45,884	6,300	16,347	2,080	70,611		70,611	15
16		Ballast - running	43,509	228	16,267	227	60,231		60,231	16
17		Ballast - switching	13,000	69	4,859	68	17,996		17,996	17
18		Road property damaged - running								18
19		Road property damaged - switching								19
20		Road property damaged - other								20
21		Signals & interlockers - running	84,105	15,420	7,859	2,115	109,499		109,499	21
22		Signals & interlockers - switching	25,116	4,606	2,592	387	32,701		32,701	22
23		Communications systems	25,553	8,766	(4,737)	3	29,585		29,585	23
24		Power systems	5,796		2,786		8,582		8,582	24
25		Highway grade crossings - running	3,373		2,020		5,393		5,393	25
26		Highway grade crossings - switching	1,007		603		1,610		1,610	26
27		Station & office buildings	5,935	963	58,713	8	65,619		65,619	27
28		Shop buildings - locomotives	2,206	1,406	9,582		13,194		13,194	28
29		Shop buildings - freight cars	1,907	1,216	8,289		11,412	N/A	11,412	29
30		Shop buildings - other equipment	5,918	3,772	25,698		35,388		35,388	30

**410. RAILWAY OPERATING EXPENSES - (Continued)**  
(Dollars in Thousands)

42

Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
		REPAIRS AND MAINTENANCE - (Continued)								
101		Locomotive servicing facilities	1,238	602	19,872		21,712		21,712	101
102		Miscellaneous buildings & structures	1,644	2,031	2,799	1	6,475		6,475	102
103		Coal terminals								103
104		Ore terminals	209				209	N/A	209	104
105		Other marine terminals	6,045	429			6,474	N/A	6,474	105
106		TOFC/COFC terminals		946	22,956		23,902	N/A	23,902	106
107		Motor vehicle loading & distribution facilities						N/A		107
108		Facilities for other specialized service operations						N/A		108
109		Roadway machines	4,154	16,013	4,142		24,309		24,309	109
110		Small tools & supplies		46,836	4,469	2,271	53,576		53,576	110
111		Snow removal	1,053	1,410	799	394	3,656		3,656	111
112		Fringe benefits - running	N/A	N/A	N/A	209,409	209,409		209,409	112
113		Fringe benefits - switching	N/A	N/A	N/A	63,733	63,733		63,733	113
114		Fringe benefits - other	N/A	N/A	N/A	30,349	30,349		30,349	114
115		Casualties & insurance - running	N/A	N/A	N/A	3,878	3,878		3,878	115
116		Casualties & insurance - switching	N/A	N/A	N/A	1,169	1,169		1,169	116
117		Casualties & insurance - other	N/A	N/A	N/A	1,108	1,108		1,108	117
118	*	Lease rentals - debit -running	N/A	N/A	2,730	N/A	2,730		2,730	118
119	*	Lease rentals - debit -switching	N/A	N/A	815	N/A	815		815	119
120	*	Lease rentals - debit -other	N/A	N/A		N/A				120
121	*	Lease rentals - (credit) - running	N/A	N/A		N/A				121
122	*	Lease rentals - (credit) - switching	N/A	N/A		N/A				122
123	*	Lease rentals - (credit) - other	N/A	N/A		N/A				123
124		Joint facility rent - debit - running	N/A	N/A	9,921	N/A	9,921		9,921	124
125		Joint facility rent - debit - switching	N/A	N/A	640	N/A	640		640	125
126		Joint facility rent - debit - other	N/A	N/A	107	N/A	107		107	126
127		Joint facility rent - (credit) - running	N/A	N/A	(7,792)	N/A	(7,792)		(7,792)	127
128		Joint facility rent - (credit) - switching	N/A	N/A	(875)	N/A	(875)		(875)	128
129		Joint facility rent - (credit) - other	N/A	N/A	(88)	N/A	(88)		(88)	129
130	*	Other rents - debit - running	N/A	N/A		N/A				130
131	*	Other rents - debit - switching	N/A	N/A		N/A				131
132	*	Other rents - debit - other	N/A	N/A		N/A				132
133	*	Other rents - (credit) - running	N/A	N/A		N/A				133

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**410. RAILWAY OPERATING EXPENSES - (Continued)**  
(Dollars in Thousands)

Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
		REPAIRS AND MAINTENANCE - (Continued)								
134	*	Other rents - (credit) - switching	N/A	N/A		N/A		( )		134
135	*	Other rents - (credit) - other	N/A	N/A		N/A		( )		135
136	*	Depreciation - running	N/A	N/A	N/A	842,124	842,124		842,124	136
137	*	Depreciation - switching	N/A	N/A	N/A	251,544	251,544		251,544	137
138	*	Depreciation - other	N/A	N/A	N/A	685,633	685,633		685,633	138
139		Joint facility - debit - running	N/A	N/A	113,208	N/A	113,208		113,208	139
140		Joint facility - debit - switching	N/A	N/A	28,879	N/A	28,879		28,879	140
141		Joint facility - debit - other	N/A	N/A		N/A				141
142		Joint facility - (credit) - running	N/A	N/A	(25,130)	N/A	(25,130)	( )	(25,130)	142
143		Joint facility - (credit) - switching	N/A	N/A	(11,687)	N/A	(11,687)	( )	(11,687)	143
144		Joint facility - (credit) - other	N/A	N/A		N/A		( )		144
145		Dismantling retired road property - running								145
146		Dismantling retired road property - switching								146
147		Dismantling retired road property - other								147
148		Other - running	54	455	3,748	(8,636)	(4,379)		(4,379)	148
149		Other - switching	20	137	1,140	(2,629)	(1,332)		(1,332)	149
150		Other - other	4	115	544	(1,252)	(589)		(589)	150
151		TOTAL WAY AND STRUCTURES	724,503	210,001	452,610	2,130,612	3,517,726		3,517,726	151
		EQUIPMENT								
		LOCOMOTIVES								
201		Administration	14,394	13,762	20,505	11,969	60,630		60,630	201
202	*	Repair & maintenance	242,066	316,297	175,454	928	734,745		734,745	202
203	*	Machinery repair	398	2,742	253		3,393		3,393	203
204		Equipment damaged	766	151			917		917	204
205		Fringe benefits	N/A	N/A	N/A	108,597	108,597		108,597	205
206		Other casualties & insurance	N/A	N/A	N/A	1,011	1,011		1,011	206
207	*	Lease rentals - debit	N/A	N/A	170,986	N/A	170,986		170,986	207
208	*	Lease rentals - (credit)	N/A	N/A	(237)	N/A	(237)	( )	(237)	208
209		Joint facility rent - debit	N/A	N/A		N/A				209
210		Joint facility rent - (credit)	N/A	N/A		N/A		( )		210
211	*	Other rents - debit	N/A	N/A		N/A				211
212	*	Other rents - (credit)	N/A	N/A		N/A		( )		212
213	*	Depreciation	N/A	N/A	N/A	482,521	482,521		482,521	213
214		Joint facility - debit	N/A	N/A	6,791	N/A	6,791		6,791	214
215		Joint facility - (credit)	N/A	N/A		N/A		( )		215
216	*	Repairs billed to others - (credit)	N/A	N/A	(7,683)	N/A	(7,683)	( )	(7,683)	216

**410. RAILWAY OPERATING EXPENSES - (Continued)**  
(Dollars in Thousands)

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Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
217		LOCOMOTIVES - (Continued) Dismantling retired property								217
218		Other		1,756	69	638	2,463		2,463	218
219		TOTAL LOCOMOTIVES	257,624	334,708	366,138	605,664	1,564,134		1,564,134	219
		FREIGHT CARS								
220		Administration	8,876	8,487	12,646	7,382	37,391	N/A	37,391	220
221	*	Repair & maintenance	139,056	185,906	127,896	36,802	489,660	N/A	489,660	221
222	*	Machinery repair	245	1,690	156		2,091	N/A	2,091	222
223		Equipment damaged	79			5,245	5,324	N/A	5,324	223
224		Fringe benefits	N/A	N/A	N/A	63,763	63,763	N/A	63,763	224
225		Other casualties & insurance	N/A	N/A	N/A	580	580	N/A	580	225
226	*	Lease rentals - debit	N/A	N/A	231,940	N/A	231,940	N/A	231,940	226
227	*	Lease rentals - (credit)	N/A	N/A		N/A		N/A		227
228		Joint facility rent - debit	N/A	N/A		N/A		N/A		228
229		Joint facility rent - (credit)	N/A	N/A		N/A		N/A		229
230	*	Other rents - debit	N/A	N/A	524,400	N/A	524,400	N/A	524,400	230
231	*	Other rents - (credit)	N/A	N/A	(214,076)	N/A	(214,076)	N/A	(214,076)	231
232	*	Depreciation	N/A	N/A	N/A	71,108	71,108	N/A	71,108	232
233		Joint facility - debit	N/A	N/A		N/A		N/A		233
234		Joint facility - (credit)	N/A	N/A		N/A		N/A		234
235	*	Repairs billed to others - (credit)	N/A	N/A	(200,032)	N/A	(200,032)	N/A	(200,032)	235
236		Dismantling retired property						N/A		236
237		Other		1,082	43	392	1,517	N/A	1,517	237
238		TOTAL FREIGHT CARS	148,256	197,165	482,973	185,272	1,013,666	N/A	1,013,666	238
		OTHER EQUIPMENT								
301		Administration	719	688	1,025	597	3,029		3,029	301
302	*	Repair & maintenance: Trucks, trailers, & containers - revenue service			6,816		6,816	N/A	6,816	302
303	*	Floating equipment - revenue service						N/A		303
304	*	Passenger & other revenue equipment	7,025	723			7,748		7,748	304
305	*	Computers and data processing equipment								305
306	*	Machinery	20	137	13		170		170	306
307	*	Work & other non-revenue equipment	19,943	4,391	4,347	19	28,700		28,700	307
308		Equipment damaged			13,191	8,980	22,171		22,171	308
309		Fringe benefits	N/A	N/A	N/A	14,811	14,811		14,811	309
310		Other casualties & insurance	N/A	N/A	N/A	291	291		291	310
311	*	Lease rentals - debit	N/A	N/A	2,486	N/A	2,486		2,486	311
312	*	Lease rentals - (credit)	N/A	N/A		N/A			( )	312

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**410. RAILWAY OPERATING EXPENSES - (Continued)**  
(Dollars in Thousands)

Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
		OTHER EQUIPMENT (Continued)								
313		Joint facility rent - debit	N/A	N/A		N/A				313
314		Joint facility rent - (credit)	N/A	N/A		N/A				314
315		Other rents - debit	N/A	N/A		N/A				315
316		Other rents - (credit)	N/A	N/A		N/A				316
317		Depreciation	N/A	N/A	N/A	165,293	165,293		165,293	317
318		Joint facility - debit	N/A	N/A	94	N/A	94		94	318
319		Joint facility - (credit)	N/A	N/A		N/A				319
320		Repairs billed to others - (credit)	N/A	N/A		N/A				320
321		Dismantling retired property								321
322		Other		88	4	31	123		123	322
323		TOTAL OTHER EQUIPMENT	27,707	6,027	27,976	190,022	251,732		251,732	323
324		TOTAL EQUIPMENT	433,587	537,900	877,087	980,958	2,829,532		2,829,532	324
		TRANSPORTATION								
		TRAIN OPERATIONS								
401		Administration	124,584	8,133	42,311	21,990	197,018		197,018	401
402		Engine crews	778,070		95,542		873,612		873,612	402
403		Train crews	643,686		99,375		743,061		743,061	403
404		Dispatching trains	72,039		(469)		71,570		71,570	404
405		Operating signals & interlockers			6,812		6,812		6,812	405
406		Operating drawbridges	5,544				5,544		5,544	406
407		Highway crossing protection			8,800		8,800		8,800	407
408		Train inspection & lubrication	69,435				69,435		69,435	408
409		Locomotive fuel		4,235,629			4,235,629		4,235,629	409
410		Electric power produced or purchased for motive power								410
411		Servicing locomotives	66,094	82	(13,045)		53,131		53,131	411
412		Freight lost or damaged - solely related	N/A	N/A	N/A					412
413		Clearing wrecks			61,089		61,089		61,089	413
414		Fringe benefits	N/A	N/A	N/A	654,541	654,541		654,541	414
415		Other casualties & insurance	N/A	N/A	N/A	37,625	37,625		37,625	415
416		Joint facility - debit	N/A	N/A	6,613	N/A	6,613		6,613	416
417		Joint facility - (credit)	N/A	N/A	(1,680)	N/A	(1,680)		(1,680)	417
418		Other	1,837	2,657	691,894	(21)	696,367		696,367	418
419		TOTAL TRAIN OPERATIONS	1,761,289	4,246,501	997,242	714,135	7,719,167		7,719,167	419
		YARD OPERATIONS								
420		Administration	12,458	802	5,823	1,821	20,904		20,904	420
421		Switch crews	303,759	88	64,576		368,423		368,423	421

**410. RAILWAY OPERATING EXPENSES - (Continued)**

(Dollars in Thousands)

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Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
YARD OPERATIONS (Continued)										
422		Controlling operations	42,363		1,008		43,371		43,371	422
423		Yard and terminal clerical	(256)	82	994		820		820	423
424		Operating switches, signals, retarders, & humps			600		600		600	424
425		Locomotive fuel		154,344			154,344		154,344	425
426		Electric power electric power produced or purchased for motive power								426
427		Servicing locomotives	6,201				6,201		6,201	427
428		Freight lost or damaged - solely related	N/A	N/A	N/A					428
429		Clearing wrecks								429
430		Fringe benefits	N/A	N/A	N/A	144,519	144,519		144,519	430
431		Other casualties & insurance	N/A	N/A	N/A	7,765	7,765		7,765	431
432		Joint facility - debit	N/A	N/A	19,217	N/A	19,217		19,217	432
433		Joint facility - (credit)	N/A	N/A		N/A	( )			433
434		Other		26	207		233		233	434
435		<b>TOTAL YARD OPERATIONS</b>	364,525	155,342	92,425	154,105	766,397		766,397	435
TRAIN & YARD OPERATIONS COMMON:										
501		Cleaning car interiors	3,023		4,142	N/A	7,165		7,165	501
502		Adjusting & transferring loads			6,406	N/A	6,406	N/A	6,406	502
503		Car loading devices & grain docks				N/A		N/A		503
504		Freight lost or damaged - all other	N/A	N/A	N/A	48,616	48,616		48,616	504
505		Fringe benefits	N/A	N/A	N/A	1,173	1,173		1,173	505
506		<b>TOTAL TRAIN &amp; YARD OPERATIONS COMMON:</b>	3,023		10,548	49,789	63,360		63,360	506
SPECIALIZED SERVICE OPERATIONS										
507	*	Administration	4,984	310	2,329	728	8,351	N/A	8,351	507
508	*	Pickup & delivery and marine line haul			81,268		81,268	N/A	81,268	508
509	*	Loading & unloading and local marine	48,233	38,915	394,861	275	482,284	N/A	482,284	509
510	*	Protective services	120	11,024	165	243	11,552	N/A	11,552	510
511	*	Freight lost or damaged - solely related	N/A	N/A	N/A			N/A		511
512	*	Fringe benefits	N/A	N/A	N/A	19,424	19,424	N/A	19,424	512
513	*	Casualties & insurance	N/A	N/A	N/A	179	179	N/A	179	513
514	*	Joint facility - debit	N/A	N/A		N/A		N/A		514
515	*	Joint facility - (credit)	N/A	N/A		N/A		N/A		515
516	*	Other						N/A		516
517	*	<b>TOTAL SPECIALIZED SERVICE OPERATIONS</b>	53,337	50,249	478,623	20,849	603,058	N/A	603,058	517

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**410. RAILWAY OPERATING EXPENSES - (Continued)**  
(Dollars in Thousands)

Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
518		ADMINISTRATIVE support OPERATIONS: Administration	107,142	6,668	50,081	25,695	189,586		189,586	518
519		Employees performing clerical & accounting functions	6,777	341	1,267	115	8,500		8,500	519
520		Communication systems operations	807	2	13,094		13,903		13,903	520
521		Loss & damage claims processing								521
522		Fringe benefits	N/A	N/A	N/A	42,579	42,579		42,579	522
523		Casualties & insurance	N/A	N/A	N/A	2,555	2,555		2,555	523
524		Joint facility - debit	N/A	N/A		N/A				524
525		Joint facility - (credit)	N/A	N/A		N/A	( )			525
526		Other		849			849		849	526
527		TOTAL ADMINISTRATIVE support OPERATIONS	114,726	7,860	64,442	70,944	257,972		257,972	527
528		TOTAL TRANSPORTATION	2,296,900	4,459,952	1,643,280	1,009,822	9,409,954		9,409,954	528
601		GENERAL AND ADMINISTRATIVE Officers - general administration	19,499	1,861	65,063	41,921	128,344		128,344	601
602		Accounting, auditing, & finance	39,922	174	6,713	608	47,417		47,417	602
603		Management services & data processing	31,527	6,378	172,374	1,787	212,066		212,066	603
604		Marketing	27,231	234	8,400	5,216	41,081		41,081	604
605		Sales	30,560	234	8,400	5,216	44,410		44,410	605
606		Industrial development	2,685	5	2,333	1,082	6,105	N/A	6,105	606
607		Personnel & labor relations	19,713		2,622		22,335		22,335	607
608		Legal & secretarial	17,104	200	66,988	1,135	85,427		85,427	608
609		Public relations & advertising	1,845	1,537	3,870	4,006	11,258		11,258	609
610		Research & development								610
611		Fringe benefits	N/A	N/A		69,137	69,137		69,137	611
612		Casualties & insurance	N/A	N/A		673	673		673	612
613		Writedown of uncollectible accounts	N/A	N/A		(5,199)	(5,199)		(5,199)	613
614		Property taxes	N/A	N/A		476,442	476,442		476,442	614
615		Other taxes except on corporate income or payroll	N/A	N/A		636	636		636	615
616		Joint facility - debit	N/A	N/A	1,173	N/A	1,173		1,173	616
617		Joint facility - (credit)	N/A	N/A	(885)	N/A	(885)	( )	(885)	617
618		Other	120,712	13,662	4,203	66,356	204,933		204,933	618
619		TOTAL GENERAL AND ADMINISTRATIVE	310,798	24,285	341,254	669,016	1,345,353		1,345,353	619
620	*	TOTAL CARRIER OPERATING EXPENSE	3,765,788	5,232,138	3,314,231	4,790,408	17,102,565		17,102,565	620

**412. WAY AND STRUCTURES**

(Dollars in Thousands)

1. Report freight expenses only.
2. The total depreciation expense reported in column (b), line 29, should balance to the sum of the depreciation expense reported in Schedule 410, column (f), lines 136, 137, and 138.
3. Report in column (c) the lease/rentals for the various property categories of way and structures. The total lease/rentals reported in column (c), line 29, should balance the net amount reported in Schedule 410, column (f), lines 118 through 123, plus lines 130 through 135. If an entire road or segment of track is leased and if the actual breakdown of lease/rentals by property category is not known, apportion the lease/rentals based on the percentage of the categories' depreciation bases for all categories of depreciable leased property. Use Schedule 352B of this report to obtain the depreciation bases of the categories of leased property.
4. Amortization adjustment of each road property type which is included in column (b) shall be repeated in column (d) as a debit or credit to the appropriate line item. The net adjustment on line 29, shall equal the adjustment reported on line 29 of Schedule 335, excluding Account 44, Shop Machinery.
5. Report on line 28, all other lease rentals not apportioned in any category listed on lines 1 through 27.
6. Line 11, Account 16, should not include computer and data processing equipment reported on line 37 of Schedule 415.

Line No.	Cross Check	Property Account	Category (a)	Depreciation (b)	Lease/rentals (net) (c)	Amortization adjustment during year (d)	Line No.
1		2	Land for transportation purposes	N/A			1
2		3	Grading	125,901		(332)	2
3		4	Other right-of-way expenditures	2,465		(25)	3
4		5	Tunnels and subways	9,149		(94)	4
5		6	Bridges, trestles and culverts	90,079		(64)	5
6		7	Elevated structures				6
7		8	Ties	393,567		34,753	7
8		9	Rail and other track material	391,175		(2,661)	8
9		11	Ballast	308,741		43,803	9
10		13	Fences, snowsheds and signs	2,136		7	10
11		16	Station and office buildings	12,390		(3,942)	11
12		17	Roadway buildings	607		(637)	12
13		18	Water stations	244		(71)	13
14		19	Fuel stations	17,316		(1,628)	14
15		20	Shops and enginehouses	17,545		(1,022)	15
16		22	Storage warehouses				16
17		23	Wharves and docks	426		17	17
18		24	Coal and ore wharves	2,162		(36)	18
19		25	TOFC/COFC terminals	70,854		(5,033)	19
20		26	Communications systems	25,976		(7,431)	20
21		27	Signals and interlockers	237,696		11,592	21
22		29	Power plants	(34)		(30)	22
23		31	Power transmission systems	2,359		(105)	23
24		35	Miscellaneous structures	492		(429)	24
25		37	Roadway machines	39,905		(6,441)	25
26		39	Public improvements; construction	28,016		2,118	26
27		45	Power plant machines	134		38	27
28			Other lease/rentals		3,545		28
29			TOTAL	1,779,301	3,545	62,347	29

**414. RENTS FOR INTERCHANGED FREIGHT TRAIN CARS AND OTHER FREIGHT CARRYING EQUIPMENT**

(Dollars in Thousands)

1. Report freight expenses only.
2. Report in this supporting schedule rental information by car type and other freight-carrying equipment relating to the interchange of railroad owned or leased equipment and privately owned equipment. (Reporting for leased equipment covers equipment with the carrier's own railroad markings.)
3. The gross amounts receivable and payable for freight-train cars (line 19, columns (b) through (d), and line 19, columns (e) through (g), respectively) should balance with Schedule 410, column (f) lines 231 (credits) and 230 (debits). Trailer and container rentals in this schedule are included in Schedule 410, column (f) lines 315 and 316. However, the trailer and container rentals in this schedule will not balance to lines 315 and 316 of Schedule 410 because those lines include rents for "Other Equipment" which is reported in Schedule 415, column (e). The balancing of Schedules 410, 414, and 415 "Other Equipment" is outlined in note 6 to Schedule 415.
4. Report in columns (b) and (e) rentals for private-line cars (whether under railroad control or not) and shipper owned cars.
5. Report in columns (c), (d), (f), and (g) rentals for railroad owned cars prescribed by the Board in Ex Parte No. 334, for which rentals are settled on a combination mileage and time basis (basic per diem). Include railroad owned per diem tank cars on line 17.

NOTE: Mechanical designations for each car type are shown in Schedule 710.

Line No.	Cross Check	Type of Equipment (a)	GROSS AMOUNTS RECEIVABLE			GROSS AMOUNTS PAYABLE			Line No.
			Per Diem Basis			Per Diem Basis			
			Private Line Cars (b)	Mileage (c)	Time (d)	Private Line Cars (e)	Mileage (f)	Time (g)	
<b>CAR TYPES</b>									
1		Box - Plain 40 Foot							
2		Box - Plain 50 Foot and Longer				1,192	908	4,395	
3		Box - Equipped		1,128	7,613	31,296	3,130	14,251	
4		Gondola - Plain		4,114	3,808	3,323	3,377	5,134	
5		Gondola - Equipped		574	3,758		1,895	10,354	
6		Hopper - Covered		12,092	33,154		3,684	8,392	
7		Hopper - Open Top - General Service		110	611		85	316	
8		Hopper - Open Top - Special Service		822	1,359		8	768	
9		Refrigerator - Mechanical		1,012	6,352		6	332	
10		Refrigerator - Nonmechanical					2	31	
11		Flat - TOFC/COFC		16,319	72,880	223,231	3,462	17,976	
12		Flat - Multi-Level		1,206	14,424	59,763	1,055	5,853	
13		Flat - General Service		2	21	18	15	44	
14		Flat - Other		421	2,803	45,808	5,060	15,534	
15		Tank - Under 22,000 Gallons		1	6		645		
16		Tank - 22,000 Gallons and Over							
17		All Other Freight Cars		2	11	24	30	153	
18		Auto Racks			29,473	47,039		5,811	
19		<b>TOTAL FREIGHT TRAIN CARS</b>		<b>37,803</b>	<b>176,273</b>	<b>411,694</b>	<b>23,362</b>	<b>89,344</b>	
<b>OTHER FREIGHT CARRYING EQUIPMENT</b>									
20		Refrigerated Trailers							
21		Other Trailers							
22		Refrigerated Containers							
23		Other Containers							
24	*	<b>TOTAL TRAILERS AND CONTAINERS</b>							
25		<b>GRAND TOTAL (Lines 19 and 24)</b>		<b>37,803</b>	<b>176,273</b>	<b>411,694</b>	<b>23,362</b>	<b>89,344</b>	

NOTES AND REMARKS FOR SCHEDULE 414

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**GENERAL INSTRUCTIONS CONCERNING RETURNS TO BE MADE TO SCHEDULE 415**

1. Report freight expenses only.
2. Report by type of equipment all natural expenses relating to equipment functions (salaries and wages, materials, tools, supplies, fuels and lubricants, purchased services, and general).
3. Report in column (b) net repair expense, excluding the cost to repair damaged equipment.  
Schedule 415, column (b) will balance to Schedule 410, column (f) as follows:
  - (a) Locomotives, line 5 plus line 38, compared to the sum of Schedule 410, lines 202, 203, and 216 (excluding wreck repairs). Do not report in Schedule 415, Equipment Damaged from Schedule 410, line 204.
  - (b) Freight cars, line 24 plus line 39, compared to the sum of Schedule 410, lines 221, 222, and 235 (excluding wreck repairs). Do not report in Schedule 415, Equipment Damaged from Schedule 410, line 223.
  - (c) Sum of highway equipment (line 32), floating equipment (line 35), passenger and other revenue equipment (line 36), computer and data processing equipment (line 37), machinery-other equipment (line 40), and work and other non-revenue equipment (line 41), compared to Schedule 410, the sum of lines 302 through 307, plus line 320 (excluding wreck repairs). Do not report in Schedule 415, equipment damaged from Schedule 410, line 308.

Note: Lines 216, 235, and 320 of Schedule 410 are credit amounts.  
The allocation of freight car repair expenses reportable on Schedule 415 by car types shall be in accordance with Instruction 2-21, Freight train repair costing, 49 CFR 1201.
4. Depreciation expense for each class of equipment by car type shall be reported in columns (c) and (d). For improvements on leased property, Accounts 732 and 733, use a supplementary Schedule 415, which will relate to Schedules 342.  
Depreciation charges reported in columns (c) and (d) will balance to Schedule 410, column (f) as follows:
  - (a) Locomotives, lines 5 and 38, compared to Schedule 410, line 213.
  - (b) Freight cars, lines 24 and 39, compared to Schedule 410, line 232.
  - (c) Sum of highway equipment (line 32), floating equipment (line 35), passenger and other revenue equipment (line 36), computer and data processing equipment (line 37), machinery-other equipment (line 40), and work and other non-revenue equipment (line 41), compared to Schedule 410, line 317.
5. Amortization adjustment of each equipment type which is included in column (c) shall be reported in column (e) as a debit or credit to the appropriate line item. The net adjustment on line 43 shall equal the equipment amortization adjustment applicable to equipment used in freight service included in line 39, column (c), of Schedule 335.
6. Lease/rentals reported in column (f) should balance to column (f) of Schedule 410 as follows:
  - (a) Locomotives, lines 5 and 38, compared to Schedule 410, lines 207, 208, 211, and 212.
  - (b) Freight cars, lines 24 and 39, compared to Schedule 410, lines 226 and 227 (note that Schedule 410, lines 230 and 231, are reported in Schedule 415, and are not included in Schedule 415).
  - (c) Sum of lease/rentals for all other equipment, lines 32, 35, 36, 37, 40, and 41, will balance to Schedule 410, lines 311, 312, 315, and 316, except for the interchange rental on trailers and containers which is reported in Schedule 414. Therefore, both Schedules 414 and 415 should be used when balancing lease/rentals other equipment to Schedule 410. Do not report in Schedule 415, the trailer and container rentals reported in Schedule 414.
7. Investment base by types of equipment shall be reported in columns (g) and (h) and should not include the cost of equipment used but not owned when rents therefore are included in the rent for equipment and Account Nos. 31-21-00, 31-22-00, 31-23-00, 35-21-00, 35-22-00, and 35-23-00. It should include the cost of equipment owned and leased to others when the rents are included in the rent for Equipment Account Nos. 32-21-00, 32-22-00, 32-23-00, 36-21-00, 36-22-00, and 36-23-00.  
Property used but not owned should also be included when the rent is included in Account Nos. 31-12-00, 31-13-00, 31-21-00, 31-22-00, and 31-23-00, inclusive.  
The grand total of each equipment account in column (h) of Schedule 330 should equal the totals of line items constituting the equipment account totals of columns (g) and (h) of Schedule 415.
8. Accumulated depreciation for each class of equipment shall be reported in columns (i) and (j). The grand total of each equipment reserve account in column (g), Schedule 335, shall equal the combined aggregate total accumulated depreciation for line items constituting the corresponding equipment accounts reported in columns (i) and (j), on Schedule 415.

## 415. SUPPORTING SCHEDULE - EQUIPMENT

(Dollars in Thousands)

Line No.	Cross Check	Types of equipment (a)	Repairs (net expense) (b)	Depreciation		Amortization Adjustment net during year (e)	Line No.
				Owned (c)	Capitalized lease (d)		
		LOCOMOTIVES					
1		Diesel Locomotives - Yard					1
2		Diesel Locomotives - Road	727,062	466,993	11,962	(82,428)	2
3		Other Locomotives - Yard					3
4		Other Locomotives - Road					4
5	*	TOTAL LOCOMOTIVES	727,062	466,993	11,962	(82,428)	5
		FREIGHT TRAIN CARS					
6		Box - Plain 40 foot	1				6
7		Box - Plain 50 foot and longer	1,677				7
8		Box - Equipped	19,804	4,674		978	8
9		Gondola - Plain	39,073	1,957		(420)	9
10		Gondola - Equipped	14,236	2,240		(488)	10
11		Hopper - Covered	84,878	18,134	2,874	(339)	11
12		Hopper - Open Top - General Service	3,790	561		(1,292)	12
13		Hopper - Open Top - Special Service	18,773	2,319	224	(135)	13
14		Refrigerator - Mechanical	2,940	1,062		(301)	14
15		Refrigerator - Nonmechanical	1,987	2,036		531	15
16		Flat - TOFC/COFC	41,513	8,632	1,518	(562)	16
17		Flat - Multi-level	9,193	1,579	704	(326)	17
18		Flat - General Service	127	(7)		(35)	18
19		Flat - Other	16,767	933		(206)	19
20		All Other Freight Cars	34,230	(221)	136	(403)	20
21		Cabooses	81	(106)		(128)	21
22		Auto Racks	558	7,136		(3,246)	22
23		Miscellaneous Accessories		12,524		(437)	23
24	*	TOTAL FREIGHT TRAIN CARS	289,628	63,453	5,456	(6,809)	24
		OTHER EQUIPMENT - REVENUE FREIGHT HIGHWAY EQUIPMENT					
25		Refrigerated Trailers					25
26		Other Trailers	3,708				26
27		Refrigerated Containers					27
28		Other Containers	341				28
29		Bogies					29
30		Chassis	2,767	1,024		473	30
31		Other Highway Equipment (Freight)					31
32	*	TOTAL HIGHWAY EQUIPMENT	6,816	1,024		473	32
		FLOATING EQUIPMENT - REVENUE SERVICE					
33		Marine Line-Haul					33
34		Local Marine					34
35	*	TOTAL FLOATING EQUIPMENT					35
		OTHER EQUIPMENT					
36	*	Passenger & Other Revenue Equipment (Freight Portion)	7,748				36
37	*	Computer Systems & Word Processing Equip.		102,699		(4,499)	37
38	*	Machinery - Locomotives	3,393	3,566		(1,471)	38
39	*	Machinery - Freight Cars	2,091	2,199		(907)	39
40	*	Machinery - Other Equipment	170	178		(73)	40
41	*	Work and Other Nonrevenue Equipment	28,700	60,202	1,190	(4,181)	41
42		TOTAL OTHER EQUIPMENT	42,102	168,844	1,190	(11,131)	42
43		TOTAL ALL EQUIPMENT (FREIGHT PORTION)	1,065,608	700,314	18,608	(99,895)	43

(1) Data reported on line 38, column (b) is the amount reported in Sched. 410, column (f), line 203, reduced by the allocable portion of line 216.

(2) Data reported on line 39, column (b) is the amount reported in Sched. 410, column (f), line 222, reduced by the allocable portion of line 235.

(3) Data reported on line 40, column (b) is the amount reported in Sched. 410, column (f), lines 302 through 306, reduced by the allocable portion of line 320.

415. SUPPORTING SCHEDULE - EQUIPMENT - (Continued)

Line No.	Cross Check	Lease & rentals (net) (f)	Investment base as of 12/31		Accumulated depreciation as of 12/31		Line No.
			Owned (g)	Capitalized lease (h)	Owned (i)	Capitalized lease (j)	
1							1
2		170,749	10,397,446	130,860	5,138,845	114,587	2
3							3
4							4
5	*	170,749	10,397,446	130,860	5,138,845	114,587	5
6							6
7							7
8		11,465	104,625		19,937		8
9			104,310		20,871		9
10		30,902	94,067		25,758		10
11		71,281	719,857	116,636	103,371	42,394	11
12			65,266		24,705		12
13		11,468	106,073	9,359	17,048	3,255	13
14			30,821		2,054		14
15		4,462	43,532		14,058		15
16		63,493	335,217	56,434	41,923	25,828	16
17			61,994	24,574	11,563	9,148	17
18			926		380		18
19		15,790	39,481		7,750		19
20		309	814	4,904	368	136	20
21			8,179		3,807		21
22		22,770	201,326		54,340		22
23			178,122		41,864		23
24	*	231,940	2,094,610	211,907	389,797	80,761	24
25							25
26							26
27							27
28							28
29							29
30		2,486	7,364		3,766		30
31							31
32	*	2,486	7,364		3,766		32
33							33
34							34
35	*						35
36	*						36
37	*		1,570,929		678,652		37
38	*		192,105		62,120		38
39	*		118,464		38,308		39
40	*		9,605		3,106		40
41	*		1,516,450	7,830	594,810	7,830	41
42			3,407,553	7,830	1,376,996	7,830	42
43		405,175	15,906,973	350,597	6,909,404	203,178	43

(1) Data reported on lines 38, 39, and 40 in columns (g) and (h) are investment recorded in property account 44, allocated to locomotives, freight cars, and other equipment.

(2) Depreciation reported on lines 38, 39, and 40 in column (c) is calculated by multiplying the investment in each element by the effective composite rate for property account 44, and then adding or subtracting the adjustment reported in column (e). This calculation should equal the total amount shown in column (c), Schedule 335.

**417. SPECIALIZED SERVICE SUBSCHEDULE - TRANSPORTATION**

(Dollars in Thousands)

1. Report freight expenses only.
2. Report in lines 1, 2, 3, 4, and 10 the total of those natural expenses (salaries and wages, material, tools, supplies, fuels and lubricants, purchased services, and general) incurred in the operation of each type of specialized service facility. This schedule does not include switching services performed by train and yard crews in connection with or within specialized service facilities.
3. When it is necessary to apportion expenses, such as administrative expenses to two or more services, they shall be apportioned on the most equitable basis available to the respondent and only to the services they support. The total expenses in column (j) should balance with the respective line items in Schedule 410, Railway Operating Expenses.
4. Report in column (b), line 2, the expenses incurred in highway movements of trailers and containers performed at the expense of the reporting railroad within a terminal area for the purpose of pick-up, delivery, or highway interchange service. Report in column (b), line 3, the expenses incurred in operating facilities for handling trailers and/or containers, including storage expenses. See Schedule 755, note R.
5. The operation of floating equipment in line-haul service (between distinct terminals) should be reported in column (c) on line 2.. Floating operations conducted within a general terminal or harbor area should be reported in column (c), line 3.
6. Report in column (g), line 3, the expenses incurred by the railroad in loading and unloading automobiles, trucks, etc., to and from bi-level and tri-level auto rack cars. Report on line 2, column (g), the expense incurred by the railroad in moving automobiles, etc., between bi-level and tri-level loading and unloading facilities over the highway to shippers, receivers, or connecting carriers. Report in column (f) operating expenses for land facilities in support of floating operations, including the operation of docks and wharves.
7. Report on line 4, column (b), the expenses relating to heating and refrigeration of TOFC/COFC trailers and containers (total debits and credits). The expenses on line 4, column (h) relate to refrigerator cars only.
8. Report in column (i) total expenses incurred in performing rail substitute service, other highway revenue service, LCL terminal operations, warehouse operations, freight car transloading, grain elevator terminal operations, and livestock feeding operations only.

Line No.	Cross Check	Items (a)	TOFC/COFC terminal (b)	Floating equipment (c)	Coal marine terminal (d)	Ore marine terminal (e)	Other marine terminal (f)	Motor vehicle load & distribution (g)	Protective services refrigerator car (h)	Other special services (i)	Total columns (b) - (i) (j)	Line No.
1	*	Administration	7,469					698	184		8,351	1
2	*	Pick up and delivery, marine line haul	81,268						N/A		81,268	2
3	*	Loading and unloading and local marine	433,621			40		48,623	N/A		482,284	3
4	*	Protective services - total debits and credits	171					345	11,036		11,552	4
5	*	Freight lost or damaged - solely related										5
6	*	Fringe benefits	17,082			2,293			49		19,424	6
7	*	Casualty and insurance	179								179	7
8	*	Joint facility - debit										8
9	*	Joint facility - credit	( )					( )	( )	( )		9
10	*	Other										10
11	*	TOTAL	539,790			2,333		49,666	11,269		603,058	11

**450. ANALYSIS OF TAXES**  
(Dollars in Thousands)

**A. Railway Taxes**

Line No.	Cross Check	Kind of Tax	Amount	Line No.
1		Other than U.S. Government Taxes	910,593	1
		U.S. Government Taxes		
		Income Taxes		
2		Normal Tax and Surtax	1,941,301	2
3		Excess Profits		3
4	*	Total - Income Taxes (Lines 2 and 3)	1,941,301	4
5		Railroad Retirement	676,459	5
6		Hospital Insurance	55,398	6
7		Supplemental Annuities		7
8		Unemployment Insurance	87,042	8
9		All Other United States Taxes		9
10		Total - U.S. Government Taxes	2,760,200	10
11		Total - Railway Taxes	3,670,793	11

**B. Adjustments to Federal Income Taxes**

- In column (a) are listed the particulars which most often cause a differential between taxable income and pretax accounting income. Other particulars which cause such a differential should be listed under the caption "Other (Specify)," including state and other taxes deferred if computed separately. Minor items, each less than \$100,000, may be combined in a single entry under "Other (Specify)."
- Indicate in column (b) the beginning of year totals of Accounts 714, 744, 762, and 786 applicable to each particular item in column (a).
- Indicate in column (c) the net changes in Accounts 714, 744, 762, and 786 for the net tax effect of timing differences originating and reversing in the current accounting period.
- Indicate in column (d) any adjustments, as appropriate, including adjustments to eliminate or reinstate deferred tax effects (credits or debits) due to applying or recognizing a loss carry-forward or a loss carry-back.
- The total of line 19 in columns (c) and (d) should agree with the total of the contra charges (credits) to Account 557, Provision for Deferred Taxes, and Account 591, Provision for Deferred Taxes - Extraordinary Items, for the current year.
- Indicate in column (e) the cumulative total of columns (b), (c), and (d). The total of column (e) must agree with the total of Accounts 714, 744, 762, and 786.

Line No.	Particulars (a)	Beginning of year balance (b)	Net credits (charges) for current year (c)	Adjustments (d)	End of year balance (e)	Line No.
1	Deferred debits:					1
2	Accrued liabilities not deductible until paid:					2
3	Operating Lease Liability	(306,816)	82,083		(224,733)	3
4	Casualty and Environmental Costs	(101,389)	7,901		(93,488)	4
5	Compensation and Benefits	(199,844)	36,113		(163,731)	5
6	Other	(82,480)	(21,717)	(55,031)	(159,228)	6
7	Subtotal	(690,529)	104,380	(55,031)	(641,180)	7
8	Deferred tax credits:					8
9	Depreciation and Amortization	14,958,133	(68,364)		14,889,769	9
10	Operating Lease Right-of-Use Assets	305,870	(80,037)		225,833	10
11	Other	617,166	10,224		627,390	11
12	Subtotal	15,881,169	(138,177)		15,742,992	12
13						13
14						14
15						15
16						16
17						17
18						18
19	TOTALS	15,190,640	(33,797)	(55,031)	15,101,812	19

**450. ANALYSIS OF TAXES**

(Dollars in Thousands)

\* Footnotes:

1. If the flow-through method was elected, indicate the net decrease (or increase) in tax accrual because of investment tax credit.	
If the deferral method for investment tax credit was elected:	
(1) Indicate amount of credit utilized as a reduction of tax liability for current year	
(2) Deduct the amount of the current year's credit applied to reduction of tax liability but deferred for accounting purposes	
(3) Balance of current year's credit used to reduce current year's tax accrual	
(4) Add amount of prior year's deferred credits being amortized to reduce current year's tax accrual	
(5) Total decrease in current year's tax accrual resulting from use of investment tax credits	
2. Estimated amount of future earnings which can be realized before paying Federal income taxes because of unused and available net operating loss carryover on January 1 of the year following that for which the report is made	

## Notes and Remarks:

Adjustment is to reflect income taxes on balance sheet adjustment which, in accordance with generally accepted accounting principles, are not reflected in Railway income tax expense.

Minimum pension liability	\$ (68,574)
Postretirement benefits	13,543
Total	<u>\$ (55,031)</u>

**501. GUARANTIES AND SURETYSHIPS**

(Dollars in Thousands)

1. If the respondent was under obligation as guarantor or surety for the performance by any other corporation or association of any agreement or obligation, show the particulars of each contract of guarantee or suretyship in effect at the close of the year or entered into and expired during the year. This inquiry does not cover the case of ordinary commercial paper maturing on demand or not later than two years after the date of issue. Items of less than \$50,000 may be shown as one total.

Line No.	Names of all parties principally and primarily liable (a)	Description (b)	Amount of contingent liability (c)	Sole or joint contingent liability (d)	Line No.
1	Kinder Morgan Energy Partners, L.P.		190,000	Sole (Note 1)	1
2	BNSF Railway Company				2
3					3
4	Tate & Lyle Ingredients Americas, LLC	Bridge Funding	331	Sole (Note 2)	4
5	Chevron Phillips Chemical Company LP	Trackage Access Indemnity	N/A	Sole (Note 3)	5
6	Terminal Railroad Association of St Louis	Bridge Funding	58,729	Sole (Note 4)	6
7	BNSF Railway Company				7
8	CSX Transportation, Inc.				8
9	Illinois Central Railroad Company				9
10	Norfolk and Southern Railway Company				10
11	Union Pacific Railroad Company				11
12					12
13					13
14					14
15					15
16					16
17					17
18	Note 1: Santa Fe Pacific Pipelines, Inc (SFPP), an indirect, wholly-owned subsidiary of BNSF Railway Company, has a guarantee in				18
19	connection with its remaining special limited partnership interest in SFPP, L.P. All obligations with respect to the guarantee will cease upon				19
20	termination of ownership rights which would occur upon a put notice issued by BNSF Railway Company or the exercise of the call rights by				20
21	the general partners of SFPP, L.P. The company has recorded a \$2 million liability for the fair value of the guarantee as of December 31,				21
22	2022				22
23					23
24	Note 2: This guarantee expires in 2023. It is secured by a letter of credit established in January 2014 and issued on behalf of Tate & Lyle				24
25	for \$700 thousand, the maximum amount of the loan.				25
26					26
27	Note 3: BNSF has an indemnity agreement with Chevron Phillips Chemical Company LP (Chevron Phillips), granting certain rights of				27
28	indemnity from BNSF, in order to facilitate access to a storage facility. Under certain circumstances, payment under this obligation may				28
29	be required in the event Chevron Phillips were to incur certain liabilities or other incremental costs resulting from trackage access.				29
30	The company has recorded a \$10 million asset and corresponding liability for the fair value of these guarantees as required by				30
31	authoritative accounting guidance related to guarantees.				31
32					32
33	Note 4: Terminal Railroad Association of St. Louis has engaged in a credit agreement for the purpose of rebuilding the Merchants Bridge.				33
34	BNSF is severally, but not jointly, liable with CSX, ICR, NS and UP for the bridge loan. BNSF's allocated percentage is 30.91%.				34
35	As of December 31, 2022 the company has recorded both an asset and a liability in the amount of \$59 million to include their				35
36	allocated portion of the principal.				36
37					37
38					38

2. If any corporation or other association was under obligation as guarantor or surety for the performance by the respondent of any agreement or obligation, show the particulars called for hereunder for each such contract of guaranty or suretyship in effect at the close of the year or entered into and expired during the year. This inquiry does not cover the case of ordinary commercial paper maturing on demand or not later than two years after the date of issue, nor does it include ordinary surety bonds or undertakings on appeals in court proceedings.

Line No.	Finance cocket number, title maturity date and concise description of agreement or obligation (a)	Names of all guarantors and sureties (b)	Amount of contingent liability of guarantors (c)	Sole or joint contingent liability (d)	Line No.
1					1
2					2
3		None			3
4					4
5					5
6					6
7					7
8					8
9					9

**502. COMPENSATING BALANCES AND SHORT-TERM BORROWING AGREEMENTS**

(Dollars in Thousands)

Using the following notes as a guideline, show the requirements of compensating balances and short-term borrowing agreements. Footnote disclosure is required even the arrangement is not reduced to writing.

1. Disclose compensating balances not legally restricted, lines of credit used and unused, average interest rate of short-term borrowings that are outstanding at balance sheet date, maximum amount of outstanding borrowings during the period and the weighted average rate of those borrowings.
2. Time deposits and certificates of deposit constituting compensating balances not legally restricted should be disclosed.
3. Compensating balance arrangements need only be disclosed for the latest fiscal year.
4. Compensating balances included in Account 703, Special Deposits, and in Account 717, Other Funds, should also be separately disclosed below.
5. Compensating balance arrangements are sufficiently material to require disclosure in footnotes when the aggregate of written and oral agreement balances amount to 15% or more of liquid assets (current cash balances, restricted and unrestricted, plus marketable securities).
6. When a carrier is not in compliance with a compensating balance requirement, that fact should be disclosed, along with stated and possible sanctions, whenever such possible sanctions may be immediate (not vague or unpredictable) and material.

1. None
2. None
3. None
4. None
5. None
6. None

**510. SEPARATION OF DEBTHOLDINGS BETWEEN ROAD PROPERTY AND EQUIPMENT**

(Dollars in Thousands)

The principal use of this schedule is to determine the average rate of debt capital.

**I. Debt Outstanding at End of Year**

Line No.	Account No. (a)	Title (b)	Source (c)	Balance Close of Year (d)
1	751	Loans and notes payable	Sch 200, Line 29	
2	764	Equipment obligations and other long-term debt due within one year	Sch 200, Line 38	55,736
3	765/767	Funded debt unmatured	Sch 200, Line 40	134,025
4	766	Equipment obligations	Sch 200, Line 41	357,227
5	766.5	Capitalized lease obligations	Sch 200, Line 42	91,252
6	768	Debt in default	Sch 200, Line 43	
7	769	Accounts payable - affiliated companies	Sch 200, Line 44	
8	770.1/770.2	Unamortized debt premium	Sch 200, Line 45	
9		Total debt	Sum of Lines 1 through 8	638,240
10		Debt directly related to road property	Note 1	144,192
11		Debt directly related to equipment	Note 1	495,371
12		Total debt related to road and equipment	Lines 10 and 11	639,563
13		Percent directly related to road	Line 10 /Line 12 Whole % + 2 decimals	22.55%
14		Percent directly related to equipment	Line 11 /Line 12 Whole % + 2 decimals	77.45%
15		Debt not directly related to road and equipment	Line 9 - Line 12	(1,323)
16		Road property debt (Note 2)	(Line 13 x Line 15) + Line 10	143,894
17		Equipment debt (Note 2)	(Line 14 x Line 15) + Line 11	494,346

**II. Interest Accrued During the Year**

Line No.	Account No. (a)	Title (b)	Source (c)	Balance Close of Year (d)
18	546-548	Total interest and amortization (fixed charges)	Sch. 210, Line 42	9,123
19	546	Contingent interest on funded debt	Sch. 210, Line 44	
20	517	Release of premium on funded debt	Sch. 210, Line 22	
21		Total interest (Note 3)	(Line 18 + Line 19) - Line 20	9,123
22		Interest directly related to road property debt	Note 4	10,076
23		Interest directly related to equipment debt	Note 4	20,805
24		Interest not directly related to road or equipment property debt	Line 21 - (Lines 22 + 23)	(21,758)
25		Interest on road property debt (Note 5)	Line 22 + (Line 24 x Line 13)	5,170
26		Interest on equipment debt (Note 5)	Line 23 + (Line 24 x Line 14)	3,953
27		Embedded rate of debt capital - road property	Line 25 / Line 16	3.59%
28		Embedded rate of debt capital - equipment	Line 26 / Line 17	0.80%

Note 1: Directly related means the purpose which the funds were used for when the debt was issued.

Note 2: Line 16 plus Line 17 must equal Line 9.

Note 3: Line 21 includes interest on debt in Account 769 - Accounts Payable; Affiliated Companies.

Note 4: This interest relates to debt reported on Lines 10 and 11, respectively.

Note 5: Line 25 plus Line 26 must equal Line 21.

**INSTRUCTIONS CONCERNING RETURNS TO BE MADE IN SCHEDULE 512**

1. Furnish the information called for below between the respondent and the affiliated companies or persons affiliated with the respondent, including officers, directors, stockholders, owners, partners, or their wives and other close relatives, or their agents. Examples of transactions are, but are not restricted to, management, legal, accounting, purchasing, or other types of service including the furnishing of materials, supplies, purchase of equipment, leasing of structures, land and equipment, and agreements relating to allocation of officers' salaries and other common costs between affiliated companies.

To be excluded are payments for the following types of services:

- (a) Lawful tariff charges for transportation services.
- (b) Payments to or from other carriers for interline services and interchange of equipment.
- (c) Payment to or from other carriers which may reasonably be regarded as ordinarily connected with routine operation or maintenance, but any special or unusual transactions should be reported.
- (d) Payments to public utility companies for rates or charges fixed in conformity with government authority.

2. In column (a) enter the name of the affiliated company, person, or agent with which respondent received or provided services aggregating \$50,000 or more during the year. If an affiliated company provides services to more than one affiliate, and the aggregate compensation amounts to \$50,000 or more for the year, list all the affiliates included in the agreement and describe the allocation of charges. If the respondent provides services to more than one affiliate, and the aggregate compensation amounts to \$50,000 or more for the year, reference to this fact should be made and the detail as to the allocation of charges should be stated. For those affiliates providing services to the respondent, also enter in column (a) the percent of affiliate's gross income derived from transactions with respondent.

The respondent may be required to furnish as an attachment to Schedule 512 a balance sheet and income statement for each affiliate with which respondent carrier had reportable transactions during the year, or alternatively, attach a "Pro Forma" balance sheet and income statement for that portion or entity of each affiliate which furnished the agreed to services, equipment, or other reportable transaction. The statements, if required, should be prepared on a calendar year basis in conformity with the prescribed schedules for the balance sheet and income statement in this Annual Report Form R-1, and should be noted (1) to indicate the method used for depreciating equipment or other property furnished to the carrier, and (2) whether the affiliate's Federal income tax return for the year was filed on a consolidated basis with the respondent carrier.

3. In column (b) indicate the nature of the relationship or control between the respondent and the company or person identified in column (a) as follows:

- (a) If respondent directly controls the affiliate, insert the word "direct."
- (b) If respondent controls through another company, insert the word "indirect."
- (c) If respondent is under common control with affiliate, insert the word "common."
- (d) If respondent is controlled directly or indirectly by the company listed in column (a), insert the word "controlled."
- (e) If control is exercised by other means, such as a management contract or other arrangement of whatever kind, insert the word "other" and provide a footnote to describe such arrangements.

4. In column (c), fully describe the transactions involved such as management fees, lease of building, purchase of material, etc. When the affiliate listed in column (a) provides more than one type of service in column (c), list each type of service separately and show the total for the affiliate. When services are both provided and received between respondent and an affiliate they should be listed separately and the amounts shown separately in column (e).

5. In column (d), report the dollar amounts of transactions shown and the effect of any change in the method of establishing the terms from that used in the preceding period.

6. In column (e), report the dollar amounts due from or to related parties and, if not otherwise apparent, the terms and manner of settlement. Insert (P) for paid or (R) for received by the amount in column (e).

**512. TRANSACTIONS BETWEEN RESPONDENT AND COMPANIES OR PERSONS AFFILIATED WITH RESPONDENT FOR SERVICES RECEIVED OR PROVIDED**  
(Dollars in Thousands)

Line No.	Name of company or related party with percent of gross income (a)	%	Nature of relationship (b)	Description of transactions (c)	Dollar amounts of transactions (d)	Amount due from or to related parties (e)	Line No.
1	Burlington Northern Santa Fe, LLC		Controlled	Services Rendered	7,512	476,218 (R)	1
2							2
3	BNSF Insurance Co, Ltd	92%	Common	Insurance Premiums	63,809	6,268 (R)	3
4				Claims Paid	73,788	See above	4
5				Services Rendered	86	See above	5
6							6
7	BNSF Logistics, LLC		Common	Services Rendered	604	(8,698) (P)	7
8	BNSF Development Company		Common	Services Rendered	992	(406) (P)	8
9							9
10							10
11							11
12							12
13							13
14							14
15							15
16							16
17							17
18							18
19							19
20							20
21							21
22							22
23							23
24							24
25							25

### INSTRUCTIONS CONCERNING RETURNS TO BE MADE IN SCHEDULE 700

State particulars of all tracks operated by the respondent at the close of the year, according to the following classifications:

- (1) Line owned by respondent.
- (2) Line owned by proprietary companies.
- (3) Line operated under lease for a specified sum, lessor being (A) an affiliated corporation, or (B) independent or not affiliated with the respondent.
- (4) Line operated under contract or agreement for contingent rent, owner being (A) an affiliated corporation, or (B) independent or not affiliated with the respondent.
- (5) Line operated under trackage rights.

Give subtotals for each of the several numbered classes, in the order listed above, as well as the total for all classes.

Lengths of track should be reported to the nearest WHOLE mile adjusted to accord with footings; i.e., counting one-half mile or over as a whole mile and disregarding any fraction less than one-half mile.

In Column (a) insert the figure (and letter, if any) indicating its class in accordance with the above list of classifications.

In Column (b) give the various proportions of each class owned or leased by respondent, listing each proportion once in any grouping.

Canadian mileage should be segregated and identified on separate lines in the various groupings. For each listing, in Column (d) give its entire length (the distances between terminals of single or first main track), and in the following columns the lengths of second main track, all other main tracks, passing tracks, cross-overs and turn-outs, way switching tracks, and yard switching tracks. These classes of tracks are defined as follows:

**RUNNING TRACKS** - Running tracks, passing tracks, cross-overs, etc., including turn-outs from those tracks to clearance points.

**WAY SWITCHING TRACKS** - Station, team, industry, and other switching tracks for which no separate service is maintained.

**YARD SWITCHING TRACKS** - Yard where separate switching services are maintained, including classification, house, team, industry, and other tracks switched by yard locomotives.

The returns in Columns (h) and (i) should include tracks serving industries, such as mines, mills, smelters, factories, etc. Tracks belonging to an industry for which no rent is payable should not be included.

Tracks leading to and in gravel and sand pits and quarries, the cost of which is chargeable to a clearing account and which are used in getting out material for the respondent's use, should not be included.

Class (1) includes all lines operated by the respondent at the close of the year to which it has title in perpetuity.

Class (2) includes each line, full title to which is in an inactive proprietary corporation of the respondent (i.e., one all of whose outstanding stocks or obligations are held by or for the respondent, and which is operated by the respondent or an affiliated system corporation without any accounting to the said proprietary corporation). It may also include such line when the actual title to all of the outstanding stocks or obligations rests in a corporation controlled by or controlling the respondent. But in the case of any such inclusion, the facts of the relationship to the respondent of the corporation holding the securities should be fully set forth in a footnote. An inactive corporation is one which has been practically absorbed in a controlling corporation, and which neither operates property nor administers its financial affairs. If it maintains an organization, it does so only for the purpose of complying with legal requirements and maintaining title to property or franchises.

Class (3) includes all tracks operated under a lease or formal conveyance of less than the grantor's interest in the property, with a specific and unconditional rent reserved. The fact that the lessor does or does not maintain an independent organization for financial purposes is immaterial in this connection.

Class (4) is the same as Class (3), except that the rent reserved is conditional upon earnings or some other fact.

Class (5) includes all tracks operated and maintained by others, but over which the respondent has the right to operate some or all of its trains. In the road of this class, the respondent has no proprietary rights, but only the rights of a licensee. Include in this class, also, on main tracks, industrial tracks and sidings owned by noncarrier companies and individuals when the respondent operates over them but does not have exclusive possession of them.

Road held by respondent as a joint or common owner or a joint lessee or under any joint arrangement should be shown in its appropriate class and the entry of length should be the entire length of the portion jointly held. The class symbol should have the letter (J) attached.

Road operated by the respondent as an agent for another carrier should not be included in this schedule.

**700. MILEAGE OPERATED AT CLOSE OF YEAR**

Line No.	Class (a)	Proportion owned or leased by respondent (b)	Running tracks, passing tracks, cross-overs, etc.				Miles of way switching tracks (g)	Miles of yard switching tracks (h)	TOTAL (i)	Line No.
			Miles of road (c)	Miles of second main track (d)	Miles of all other main tracks (e)	Miles of passing tracks, cross-overs, and turnouts (f)				
1	1	100%	22,426	4,927	358	2,158	4,637	4,235	38,741	1
2	1J	75%						1	1	2
3	1J	66.70%					2	16	18	3
4	1J	50%	466	111	102	23	92	44	838	4
5	1J	33.30%					1	4	5	5
6	1J	25%	5	11	36	2	12		66	6
7	1J	20%								7
8	1J	16.7%								8
9		Total 1J	471	122	138	25	107	65	928	9
10										10
11		Total 1 and 1J	22,897	5,049	496	2,183	4,744	4,300	39,669	11
12										12
13	2		4				5		9	13
14	3		40			5	14	146	205	14
15	4		31				2		33	15
16	5		9,861	516	86	90	3,836	301	14,690	16
17										17
57		Grand Total	32,833	5,565	582	2,278	8,601	4,747	54,606	57
58		Miles of electrified road or track included in the preceding grand total	NONE	NONE	NONE	NONE	NONE	NONE	NONE	58

**700. CANADIAN MILEAGE OPERATED AT THE CLOSE OF YEAR (INCLUDED IN SCHEDULE 700 ABOVE)**

Line No.	Class (a)	Proportion owned or leased by respondent (b)	Running tracks, passing tracks, cross-overs, etc.				Miles of way switching tracks (g)	Miles of yard switching tracks (h)	TOTAL (i)	Line No.
			Miles of road (c)	Miles of second main track (d)	Miles of all other main tracks (e)	Miles of passing tracks, cross-overs, and turnouts (f)				
1	1	100%	22			5	10	7	44	1
2	1J	50%					6	1	7	2
3		Total 1 and 1J	22			5	16	8	51	3
4	2		4				5		9	4
5	5		90	4		3	42	1	140	5
57		Grand Total Canadian Miles	116	4		8	63	9	200	57

**702. MILES OF ROAD AT CLOSE OF YEAR - BY STATES AND TERRITORIES (SINGLE TRACK)**

Give particulars, as of the close of the year, of all road operated and of all road owned but not operated. The respondent's proportion of operated road held by it as a joint or common owner, or under a joint lease, or under any joint arrangement, should be shown in columns (b), (c), (d), or (e), as may be appropriate. The remainder of jointly operated mileage should be shown in column (f). Respondent's proportion of road jointly owned but not operated should be shown in column (h), as appropriate. Mileage which has been permanently abandoned should not be included in column (h).

Mileage should be reported to the nearest WHOLE mile adjusted in accord with footings; i.e., counting one-half mile and over as a whole mile and disregarding any fraction less than one-half mile,

Line No.	Cross Check	State or territory (a)	MILES OF ROAD OPERATED BY RESPONDENT								Line No.	
			Line owned (b)	Line of proprietary companies (c)	Line operated under lease (d)	Line operated under contract, etc. (e)	Line operated under trackage rights (f)	Total mileage operated (g)	Line owned, not operated by respondent (h)	New line constructed during year (i)		
1		Alabama	105					126	231	16		1
2		Arizona	592					67	659			2
3		Arkansas	190					866	1,056			3
4		British Columbia	22					25	47	16		4
5		California	913					1,174	2,087	5		5
6		Colorado	798		14			526	1,338			6
7		Idaho	133						133			7
8		Illinois	1,151				2	385	1,538			8
9		Iowa	594		26		4	35	659			9
10		Kansas	1,138					445	1,583			10
11		Kentucky					13	85	98			11
12		Louisiana	240					106	346			12
13		Manitoba		4				65	69			13
14		Minnesota	1,489					222	1,711	9		14
15		Mississippi	166					13	179			15
16		Missouri	1,424					182	1,606	37		16
17		Montana	2,584					36	2,620	125		17
18		Nebraska	1,481					101	1,582			18
19		Nevada						798	798			19
20		New Mexico	1,125					511	1,636	86		20
21		North Dakota	1,553					80	1,633	360		21
22		Oklahoma	957					330	1,287			22
23		Oregon	226					188	414	110		23
24		Saskatchewan										24
25		South Dakota	864				2	29	895			25
26		Tennessee	16					121	137			26
27		Texas	2,596				10	2,783	5,389			27
28		Utah						437	437			28
29		Washington	1,335					115	1,450	98		29
30		Wisconsin	245					5	250			30
31		Wyoming	960					5	965			31
32		Total Mileage (Single Track)	22,897	4	40	31	9,861	32,833	862			32

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**INSTRUCTIONS CONCERNING RETURNS TO BE MADE IN SCHEDULE 710**

Instructions for reporting locomotive and passenger-train car data.

1. Give particulars of each of the various classes of equipment which respondent owned or leased during the year.
2. In column (c), give the number of units purchased new or built in company shops. In column (d), give the number of new units leased from others. The term "new" means a unit placed in service for the first time on any railroad.
3. Units leased to others for a period of one year or more are reportable in column (l). Units temporarily out of respondent's service and rented to others for less than one year are to be included in column (h). Units rented from others for a period less than one year should not be included in column (i).
4. For reporting purposes, a "locomotive unit" is a self-propelled vehicle generating or converting energy into motion, and designed solely for moving other equipment. An "A" unit is the least number of wheel bases with superstructure designed for use singly or as a lead locomotive unit in combination with other locomotive units. A "B" unit is similar to an "A" unit but it is not equipped for use singly or as a lead locomotive unit. A "B" unit may be equipped with hostler controls for independent operation at terminals.
5. A "self-propelled" car is a rail motor car propelled by electric motors receiving power from a third rail or overhead, or internal combustion engines located on the car itself. Trailers equipped for use only in trains of cars that are self-propelled are to be included as self-propelled equipment.
6. A "diesel" unit includes all units propelled by diesel internal combustion engines regardless of final drive or whether power may at times be supplied from an external conductor. Units other than diesel-electric, e.g., diesel-hydraulic, should be identified in a footnote, giving the number and a brief description.. An "electric" unit includes all units which receive electric power from a third rail or overhead contact wire, and use the power to drive one or more electric motors that propel the vehicle. An "other self-powered unit" includes all units other than diesel or electric, e.g., gas turbine, steam. Show the type of unit, service, and number, as appropriate, in a brief description sufficient for positive identification. An "Auxiliary unit" includes all units used in conjunction with locomotives, but which draw their power from the "mother" unit, e.g., boosters, slugs, etc. For reporting purposes, indicate radio-controlled self-powered diesel units on lines 1 through 8, as appropriate. Radio-controlled units that are not self-propelled, i.e., those without a diesel, should be reported on line 13 under "auxiliary units."

7. Column (k) should show aggregate capacity for all units reported in column (j), as follows: For locomotive units, report the manufacturer's rated horsepower (the maximum continuous power output from the diesel engines or engines delivered to the main generator or generators for tractive purposes). Exclude capacity data for steam locomotives. For passenger-train cars, report the number of passenger seats available for revenue service, counting one passenger to each berth in sleeping cars.

8. Passenger-train car types and service equipment car types correspond to AAR Mechanical Division designations. Descriptions of car codes and designations are published in The Official Railway Equipment Register.

9. Cross-checks

Schedule 710	=	Schedule 710
Line 5, column (j)	=	Line 11, column (l)
Line 6, column (j)	=	Line 12, column (l)
Line 7, column (j)	=	Line 13, column (l)
Line 8, column (j)	=	Line 14, column (l)
Line 9, column (j)	=	Line 15, column (l)
Line 10, column (j)	=	Line 16, column (l)

When data appear in column (j), lines 1 through 8, column (k) should have data on the same lines.

When data appear in columns (k) or (l), lines 36 through 53, and 55, column (m) should have data on the same lines.

**710. INVENTORY OF EQUIPMENT  
UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS**

Line No.	Cross Check	Type or design of units (a)	Units in service of respondent at beginning of year (b)	Changes During the Year				Units retired from service whether owned or leased, including reclassification (g)	Units at Close of Year					Line No.
				Units Installed					Owned and used (h)	Leased from others (i)	Total in service of respondent [col (h) & (i)] (j)	Aggregate capacity of units reported in col (j) (See Ins. 7) (k)	Leased to others (l)	
				New units purchased or built (c)	New units leased from others (d)	Rebuilt units acquired and rebuilt units rewritten into property accounts (e)	All other units including reclassification and second hand units purchased or leased from others (f)							
1		Locomotive Units Diesel-freight units	5,977					10	4,528	1,439	5,967	(HP) 25,885,120		1
2		Diesel-passenger units												2
3		Diesel-multiple purpose units	1,556					58	1,497	1	1,498	4,019,300		3
4		Diesel-switching units												4
5	*	TOTAL (lines 1 to 4) units	7,533					68	6,025	1,440	7,465	29,904,420		5
6	*	Electric locomotives												6
7	*	Other self-powered units												7
8	*	TOTAL (lines 5, 6, and 7)	7,533					68	6,025	1,440	7,465	29,904,420		8
9	*	Auxiliary units	15					1	14		14			9
10	*	TOTAL LOCOMOTIVE UNITS (lines 8 and 9)	7,548					69	6,039	1,440	7,479	29,904,420		10

**DISTRIBUTION OF LOCOMOTIVE UNITS IN SERVICE OF RESPONDENT AT CLOSE OF YEAR BUILT, DISREGARDING YEAR OF REBUILDING**

Line No.	Cross Check	Type or design of units (a)	Before 1/1/2000 (b)	During Calendar Year				TOTAL (l)	Line No.						
				Between 1/1/2000 and 12/31/2004 (c)	Between 1/1/2005 and 12/31/2009 (d)	Between 1/1/2010 and 12/31/2014 (e)	Between 1/1/2015 and 12/31/2019 (f)			2020 (g)	2021 (h)	2022 (i)	2023 (j)	2024 (k)	
11	*	Diesel	2,776	997	1,534	1,537	558	63						7,465	11
12	*	Electric													12
13	*	Other self-powered units													13
14	*	TOTAL (lines 11 to 13)	2,776	997	1,534	1,537	558	63						7,465	14
15	*	Auxiliary units	14											14	15
16	*	TOTAL LOCOMOTIVE UNITS (lines 14 and 15)	2,790	997	1,534	1,537	558	63						7,479	16

**710. INVENTORY OF EQUIPMENT (Continued)**  
**UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS**

Line No.	Cross Check	Type or design of units (a)	Units in service of respondent at beginning of year (b)	Changes During the Year				Units retired from service of respondent whether owned or leased, including reclassification (g)	Units at Close of Year					Line No.
				Units Installed					Owned and used (h)	Leased from others (i)	Total in service of respondent [col (h) & (i)] (j)	Aggregate capacity of units reported in col (j) (See Ins. 7) (k)	Leased to others (l)	
				New units purchased or built (c)	New units leased from others (d)	Rebuilt units acquired and rebuilt units rewritten into property accounts (e)	All other units including reclassification and second hand units purchased or leased from others (f)							
17		Passenger-Train Cars Non-Self-Propelled Coaches (PA, PB, PBO)												17
18		Combined cars (All class C, except CSB)												18
19		Parlor cars (PBC, PC, PL, PO)												19
20		Sleeping cars (PS, PT, PAS, PDS)												20
21		Dining, grill, & tavern cars (All class D, PD)												21
22		Nonpassenger carrying cars (All class B, CSB, M, PSA, IA)												22
23		TOTAL (Lines 17 to 22)												23
24		Self-Propelled Electric passenger cars (EP, ET)												24
25		Electric combined cars (EC)												25
26		Internal combustion rail motorcars (ED, EG)												26
27		Other self-propelled cars (Specify types)												27
28		TOTAL (Lines 24 to 27)												28
29		TOTAL (Lines 23 and 28)												29
30		Company Service Cars Business cars (PV)	47	1					48		48	N/A		30
31		Board outfit cars (MWX)										N/A		31
32		Derrick & snow removal cars (MWU, MWV, MWW, MWK)	82						82		82	N/A		32
33		Dump and ballast cars (MWB, MWD)	2,441				330	8	2,204	559	2,763	N/A		33
34		Other maintenance and service equipment cars	5,377				1	386	4,986	6	4,992	N/A		34
35		TOTAL (Lines 30 to 34)	7,947	1			331	394	7,320	565	7,885	N/A		35

## 710. INVENTORY OF EQUIPMENT - Continued

Instructions for reporting freight-train car data.

1. Give particulars of each of the various classes of equipment which respondent owned or leased during the year.
2. In Column (d) give the number of units purchased or built in company shops. In Column (e) give the number of new units leased from others. The term "new" means a unit placed in service for the first time on any railroad.
3. Units leased to others for a period of one year or more are reportable in Column (n). Units temporarily out of respondent's service and rented to others for less than one year are to be included in Column (i). Units rented from others for a period less than one year should not be included in Column (j).

## UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS

Line No.	Cross Check	Class of equipment and car designations (a)	Units in service of respondent at beginning of year		Changes during the year				Line No.
			Time-mileage cars (b)	All Others (c)	Units installed				
					New units purchased or built (d)	New or rebuilt units leased from others (e)	Rebuilt units acquired and rebuilt units rewritten into property accounts (f)	All other units, including reclassification and second hand units purchased or leased from others (g)	
36		FREIGHT TRAIN CARS Plain box cars - 40' (B1_, B2_)							36
37		Plain box cars - 50' and longer (B3_0-7, B4_0-7, B5_, B6_ B7_, B8_)							37
38		Equipped box cars (All Code A, Except A_5_)	4,087					584	38
39		Plain gondola cars (All Codes G & J, J_1, J_2, J_3, J_4)	6,289					327	39
40		Equipped gondola cars (All Code E)	4,046					540	40
41		Covered hopper cars (C_1, C_2, C_3, C_4)	28,104					3,345	41
42		Open top hopper cars - general service (All Code H)	3,964						42
43		Open top hopper cars - special service (J_ O), and All Code K)	4,305					1	43
44		Refrigerator cars - mechanical (R_5_, R_6_, R_7_, R_8_, R_9_)	961						44
45		Refrigerator cars - nonmechanical (R_0_, R_1_, R_2_)	1,374						45
46		Flat cars - TOFC/COFC (All Code P, Q, & S, Except Q8_)	6,980					701	46
47		Flat cars - multilevel (All Code V)	771						47
48		Flat cars - general service (F10_, F20_, F30_)	57						48
49		Flat cars - other (F_1_, F_2_, F_3_, F_4_, F_5_, F_6_, F_8_, F40_)	2,585					206	49
50		Tank cars - under 22,000 gal. (T_0, T_1, T_2, T_3, T_4, T_5)	2						50
51		Tank cars - 22,000 gal. and over (T_6, T_7, T_8, T_9)	4						51
52		All other freight cars (A_5_, F_7_, All Code L & Q8_)	46						52
53		TOTAL (Lines 36 to 52)	63,575					5,704	53
54		Caboose (All Code M-930)	N/A	188					54
55		TOTAL (Lines 53 and 54)	63,575	188				5,704	55

## 710. INVENTORY OF EQUIPMENT - Continued

4. Column (m) should show aggregate capacity for all units reported in Columns (k) and (l), as follows. For freight-train cars, report the nominal capacity (in tons of 2,000 lbs) as provided for in Rule 86 of the AAR Code of Rules Governing Cars in Interchange. Convert the capacity of tank cars to capacity in tons of the commodity which the car is intended to customarily carry.

5. Time-mileage cars refers to freight cars, other than cabooses, owned or held under lease arrangement, whose interline rental is settled on a per diem and line haul mileage basis under "Code of Car Hire Rules" or would be so settled if used by another railroad.

## UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS

Line No.	Cross Check	Changes during year (concluded)	Units at close of year						Line No.
		Units retired from service of respondent whether owned or leased including reclassification (h)	Owned and used (i)	Leased from others (j)	Total in service of respondent (col. (i) & (j))		Aggregate capacity of units reported in col (k) & (l) (see ins. 4) (m)	Leased to Others (n)	
					Time-mileage cars (k)	All Others (l)			
36									36
37									37
38		354	2,585	1,732	4,317		429,670		38
39		12	2,749	3,855	6,604		780,712		39
40		131	3,596	859	4,455		473,623		40
41		308	17,769	13,372	31,141		3,397,565		41
42		8	3,749	207	3,956		403,284		42
43		47	1,930	2,329	4,259		481,698		43
44		8	538	415	953		85,844		44
45		41	1,333		1,333		113,906		45
46		35	3,177	4,469	7,646		1,706,383		46
47		9	380	382	762		43,824		47
48		1	56		56		4,487		48
49		20	1,270	1,501	2,771		288,592		49
50			2		2		163		50
51			4		4		374		51
52		3	43		43		3,281		52
53		977	39,181	29,121	68,302		8,213,406		53
54			188			188	N/A		54
55		977	39,369	29,121	68,302	188	8,213,406		55

## 710. INVENTORY OF EQUIPMENT - Continued

## UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS

Line No.	Cross Check	Class of equipment and car designations  (a)	Units in service of respondent at beginning of year		Changes during the year				Line No.
			Per diem  (b)	All Others  (c)	Units installed				
					New units purchased or built  (d)	New units leased from others  (e)	Rebuilt units acquired and rebuilt units rewritten into property accounts  (f)	All other units, including reclassification and second hand units purchased or leased from others  (g)	
		FLOATING EQUIPMENT							
56		Self-propelled vessels (tugboats, car ferries, etc.)							56
57		Non-self-propelled vessels (car floats, lighters, etc.)							57
58		TOTAL (Lines 56 and 57)							58
		HIGHWAY REVENUE EQUIPMENT							
59		Chassis (Z1_, Z67_, Z68_, Z_69_)		384					59
60		Dry van (U2_, Z_, Z6_, I-6)							60
61		Flat bed (U3_, Z3_)							61
62		Open bed (U4_, Z4_)							62
63		Mechanical refrigerator (U5_, Z5_)							63
64		Bulk hopper (U0_, Z0_)							64
65		Insulated (U7_, Z7_)							65
66		Tank (Z0_, U6_) (See note)							66
67		Other trailer and container (Special equipped dry van U9_, Z8_, Z9_)							67
68		Tractor							68
69		Truck							69
70		TOTAL (Lines 59 to 69)		384					70

NOTES AND REMARKS

710. INVENTORY OF EQUIPMENT - Concluded

UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS

Line No.	Cross Check	Changes during year (concluded)	Units at close of year						Line No.
		Units retired from service of respondent whether owned or leased including reclassification (h)	Owned and used (i)	Leased from others (j)	Total in service of respondent (col. (i) & (j))		Aggregate capacity of units reported in col (k) & (l) (see ins. 4) (m)	Leased to Others (n)	
					Per diem (k)	All Others (l)			
56									56
57									57
58									58
59			384			384	17,452		59
60									60
61									61
62									62
63									63
64									64
65									65
66									66
67									67
68									68
69									69
70			384			384	17,452		70

NOTES AND REMARKS

**710S. UNIT COST OF EQUIPMENT INSTALLED DURING THE YEAR**

(Dollars in Thousands)

1. Give particulars, as requested, separately, for the various classes of new units and rebuilt units of equipment installed by respondent during the year. If information regarding the cost of any units installed is not complete at the time of filing of this report, the units should be omitted, but reference to the number of units omitted should be given in a footnote, the details as to cost to be given in the report of the following year. The cost of units under construction at the close of the year should not be reflected in this schedule even though part of the cost appears in the property account for the year. Indicate in column (e) whether an installation represents equipment purchased (P), built or rebuilt by contract in outside railroad shops (C), or built or rebuilt in company or system shops (S), including units acquired through capitalized leases (L).

2. In column (a) list each class or type of locomotive unit, car, or TOFC/COFC equipment on a separate line. By class is meant the standard classification used to distinguish types of locomotive units, freight cars, or other equipment adopted by the Association of American Railroads, and should include physical characteristics requested by Schedule 710. Locomotive units should be identified as to power source, wheel arrangement, and horsepower per unit, such as multiple-purpose diesel locomotive A units (B-B), 2500 HP. Cars should be identified as to special construction or service characteristics, such as aluminum-covered hopper car (LO) or steel boxcars-special service (XAP). For TOFC/COFC, show the type of equipment as enumerated in Schedule 710.

3. In column (c) show the total weight in tons of 2,000 pounds. The weight of equipment acquired should be the weight empty.

4. The cost should be the complete cost as entered on the ledger, including foreign line freight charges and handling charges.

5. Data for this schedule should be confined to the units reported in Schedule 710, columns (c) and (e) for locomotive units, passenger-train cars, and company service cars, and columns (d) and (f) for freight train cars, floating equipment, and highway revenue equipment. Disclose new units in the upper section of this schedule. Disclose rebuilt units acquired or rewritten into the respondent's accounts in the lower section. The term "new" as used herein shall mean a unit or units placed in service for the first time on any railroad.

6. All unequipped boxcars acquired in whole or in part with incentive per diem funds should be reported on separate lines and be appropriately identified by footnote or sub-heading.

**NEW UNITS**

Line No.	Class of equipment	Number of Units	Total Weight (Tons)	Total Cost	Method of Acquisition (see instructions)	Line No.
1	<b>Company Service Cars</b>					1
2	Business car	1	33.35	1,507,959	P	2
3						3
4						4
5						5
6						6
7						7
8						8
9						9
10						10
11						11
12						12
13						13
14						14
15						15
16						16
17						17
18						18
19						19
20						20

**REBUILT UNITS**

21						26
22						27
23						28
24						29
25						30
26						31
27						32
28						33
29						34
30						35
31						36
32						37
33						38
34						39

**GENERAL INSTRUCTIONS CONCERNING RETURNS TO BE MADE IN SCHEDULES 720**

1. For purposes of these schedules, the track categories are defined as follows:
    - A. Freight density of 20 million or more gross ton-miles per track-mile per year (including passing tracks, turnouts, and crossovers).
    - B. Freight density of less than 20 million gross ton-miles per track-mile per year, but at least 5 million (including passing tracks, turnouts, and crossovers).
    - C. Freight density of less than 5 million gross ton-miles per track-mile per year, but at least 1 million (including passing tracks, turnouts, and crossovers).
    - D. Freight density of less than 1 million gross ton-miles per track-mile per year (including passing tracks, turnouts, and crossovers).
    - E. Way and yard switching tracks (passing tracks, turnouts, and crossovers shall be included in categories A, B, C, D, F, or potential abandonments, as appropriate).
    - F. Track over which any passenger service is provided (other than potential abandonments). Mileage should be included within track categories A through E unless it is dedicated entirely to passenger service, category F.
- Potential abandonments - Route segments identified by railroads as potentially subject to abandonment as required by Section 10903 of the ICC Termination Act of 1995.
2. This schedule should include all class 1, 2, 3, or 4 track from Schedule 700, that is maintained by the respondent. (Class 5 track is assumed to be maintained by others)
  3. If, for two consecutive years, a line segment classified in one track category maintains a traffic density which would place it in another, it shall be reclassified into that category as of the beginning of the second year.
  4. Traffic density related to passenger service shall not be included in the determination of the track category of a line segment.

**720. TRACK AND TRAFFIC CONDITIONS**

Disclose the requested information pertaining to track and traffic conditions.

Line No.	Track category (a)	Mileage of tracks at end of period (whole numbers) (b)	Average annual traffic density in millions of gross ton-miles per track-mile* (use two decimal places) (c)	Average running speed limit (use two decimal places) (d)	Track miles under slow orders at end of period (e)	Line No.
1	A	17,249	60.04	59.60	197.20	1
2	B	9,146	12.66	48.86	404.10	2
3	C	2,569	2.80	38.31	143.00	3
4	D	1,741	0.37	32.56	93.40	4
5	E	9,211	N/A	N/A		5
6	TOTAL	39,916	37.76	53.08	837.70	6
7	F	12,587	N/A	N/A		7
8	Potential abandonments					8

\* To determine average density, total track-miles (route-miles times number of tracks), rather than route-miles, shall be used.

750. CONSUMPTION OF DIESEL FUEL			
(Dollars in Thousands)			
Line No.	LOCOMOTIVES		Line No.
	Kind of locomotive service (a)	Diesel oil (gallons) (b)	
1	Freight	1,160,198,857	1
2	Passenger		2
3	Yard Switching	42,277,017	3
4	TOTAL	1,202,475,874	4
5	COST OF FUEL \$(000)	4,389,973	5
6	Work Train	14,985,949	6

## INSTRUCTIONS CONCERNING RETURNS TO BE MADE IN SCHEDULE 755

Unit Train, Way Train, and Through Train data under items 2, 3, 4, 6, and 12 shall be obtained from conductor's wheel reports (freight) or similar reports. Unit train service is a specialized scheduled shuttle type service in equipment (railroad or privately owned) dedicated to such service, moving between origin and destination. The applicable tariffs and/or contracts generally require that a specific minimum tonnage or quantity of carloads be tendered as a unit for shipment on one bill of lading or other shipping document in a solid train for movement between origin and destination. Such tariffs and/or contracts generally contain restricted detention provisions and are subject to time-volume requirements which reflect the approximate capacity of the unit trains for the stated period. Way trains are defined as trains operated primarily to gather and distribute cars in road service and move them between way stations or way points. Through trains are those trains operated between two or more major concentration or distribution points. Do not include unit train statistics in way or through train statistics. A work train is a train operated solely or preponderantly for the purpose of transporting company freight, work equipment, or company employees. Statistics for work trains should be reported under Item 11, only. Statistics related to company equipment, company employees, and company freight moving in transportation trains are not to be reported in Item 11, but are to be reported in Items 4-17, 6-04, 7-02, 8-04, and 8-05, as instructed in notes I, K, and L.

- (A) Report miles of road operated at close of year, excluding industrial tracks, yard tracks, and sidings.
- (B) A train-mile is a movement of a train a distance of one mile. In computing train-miles, fractions representing less than one-half mile shall be disregarded and other fractions shall be considered as one mile. Train Miles-Running shall be based on the actual distance run between terminals and/or stations and shall be computed from the official time tables or distance tables. Train-Miles shall not be increased to cover the running of locomotives from shops to terminals, doubling hills, switching, or other work at way stations, or for the service of helper or pusher locomotives or of extra locomotives on double-head or triple-head trains. When the carrier's trains are detoured over foreign roads, the miles shall be computed on the basis of the miles actually run and in accordance with the service performed. Train-miles shall be kept separately for trains hauled by locomotives and trains moved by motorcars.
- (C) A motorcar is a self-propelled unit of equipment designed to carry freight or passengers, and is not considered a locomotive.
- (D) A locomotive is a self-propelled unit of equipment designed solely for moving other equipment. A locomotive unit-mile is a movement of a locomotive unit a distance of one mile under its own power. Include miles made by all locomotive units. Exclude miles made by motorcars. Miles of locomotives in helper service shall be computed on the basis of actual distance run in such service.
- (E) All locomotive unit-miles in road service shall be based on the actual distance run between terminals and/or stations. Follow instruction (B) regarding fractions and official time tables for computing locomotive miles.
- (F) Train switching locomotive-miles shall be computed at the rate of six miles per hour for the time actually engaged in such service. Include miles allowed for train locomotives for performing switching service at terminals and way stations.
- (G) Yard switching locomotive-miles shall be computed at the rate of six miles per hour for the time actually engaged in yard switching service. Include miles allowed for yard locomotives for switching service in yards where regular switching service is maintained and in terminal switching and transfer service.
- (H) A car-mile is a movement of a unit of car equipment a distance of one mile. Use car designations shown in Schedule 710. Under Railroad Owned and Leased Cars, Items 4-01 and 4-11, report both foreign cars and respondent's own cars while on the line of the respondent railroad. In Items 4-13 and 4-15, report private-line cars and shipper owned cars. Loaded and empty miles should be reported whether or not the railroad reimbursed the owner on a loaded and/or empty mile basis. Report miles made by flatcars carrying empty highway trailers that are not moving under revenue billings as empty freight car-miles. Do not report miles made by motorcars or business cars.
- (I) Exclude from Items 4-01, 4-11, 4-13, and 4-5, car-miles of work equipment, cars carrying company freight, and non-revenue private line cars moving in transportation trains. Include such car-miles in Items 4-17, 4-18, and 4-19. If private line cars move in revenue service, the loaded and empty miles should not be considered no-payment or non-revenue car-miles.
- (J) Report miles actually run by passenger-train cars in transportation service. Passenger-train car-miles include miles run by coaches and cars in which passengers are carried at regular tariff fares without extra charge for space occupied; miles run by combination passenger and baggage, passenger and mail, passenger and express; miles run by sleeping, parlor, and other cars for which an extra fare is charged; miles run by dining, cafe, and other cars devoted exclusively to the serving of meals and other refreshments and by club, lounge, and observation cars; and miles run by other passenger-train cars where services are combined, such as baggage, express, and mail.
- (K) From conductor's or dispatcher's train reports or other appropriate sources, compute weight in tons (2,000 pounds). Item 6-01 includes weight of all locomotive units moved one mile in transportation trains. Ton-miles of motorcars should be excluded. Items 6-02 and 6-03 represent tons behind locomotive units (cars and contents, cabooses) moved one mile in transportation trains (excluding non-revenue gross ton-miles). Nonrevenue gross ton-miles in transportation trains include work equipment and cars carrying company freight and their contents. Use 150 pounds as the average weight per passenger and four tons as the average weight of contents of each head-end car.

**INSTRUCTIONS CONCERNING RETURNS TO BE MADE IN SCHEDULE 755 - (Concluded)**

(L) From conductor's train reports or other appropriate sources, compute ton-miles of freight. Ton-miles represent the number of tons of revenue and nonrevenue freight moved one mile in a transportation train. Include net ton-miles in motorcar trains. Exclude I.c.I. shipment of freight handled in mixed baggage express cars. Total ton-miles of revenue freight should correspond to the ton-miles reported on Form CBS.

(M) Road service represents elapse time of transportation trains (both ordinary and light) between the time of leaving the initial terminals and the time at final terminals, including trains switching at way stations and delays on road as shown by conductor's or dispatcher's train reports. Include time of motorcar service performed by train locomotives at terminals and way stations. Report in Item 9-02, train switching hours included in Item 9-01. Train switching is the time spent by the train while performing switching service at terminals and way stations where no regular yard service is maintained. A train hour is independent of the number of locomotives in the train.

(N) Yard switching hours are hours expended in switching service performed by yard crews in yards where regular switching service is maintained, including switching and transfer service in connection with the transportation of revenue and incidentally of company freight. Hours in yard switching are independent of the number of locomotives used.

(O) Work-train miles include the miles run by trains engaged in company service such as official inspection; inspection trains for railway commissioners for which no revenue is received; trains running special with fire apparatus to save carrier's property from destruction; trains run for transporting the carrier's employees to and from work when no transportation charge is made; wrecking trains run solely for the purpose of transporting company material; trains run for distributing material and supplies for use in connection with operations; and all other trains used in work-train services. Exclude miles run by locomotives while engaged incidentally in switching company materials in company shops or material yards in connection with regular yard switching service or in switching equipment for repairs between yards and shops.

(P) The number of loaded freight cars shall be obtained from the conductors' wheel report and shall be the sum of all loaded cars handled by each train. For example, if a car moves loaded (1) in a way train from the origination points, (2) in two through trains, and (3) in a way-train to the destination point, the total count of loaded cars would be four: two counts for the movements in the way trains and two counts for the movements in through trains. Therefore, each car originated or received from a connecting carrier receives an initial count, plus one count for each subsequent physical transfer between trains on respondent's lines. No additional count is given because of crew change or changes in track identification number unless there is a physical transfer of the car between trains. Each car moving under revenue billing shall be considered as a loaded car.

(Q) Report vehicles (TOFC trailers/containers, automobiles and trucks) loaded and unloaded to and from TOFC and multiple level freight cars when the work is performed at the railroad's expense.

(R) Report the number of loaded revenue trailers/containers picked up, plus revenue trailers/containers delivered in TOFC/COFC and in highway interchange service, when the work is performed at the railroad's expense. (Performed at railroad's expense means that railroad employees perform the service or that the railroad hires a subsidiary or outside contractor to perform the service.) Do not include those trailers/containers which are picked up or delivered by a shipper or motor carrier, etc. when a tariff provision requires that the shipper or motor carrier, etc., and not the railroad, perform that service. Note: The count should reflect the trailers/containers for which expenses are reported in Schedule 417, line 2, column (b).

(S) Report under Marine Terminals, Item 16, the tons loaded onto and unloaded from marine vessels at the expense of the reporting railroad.

(T) Report the total number of foreign railroad cars on line at the end of the year (except surplus cars, see below). Foreign railroad cars refers to freight cars owned by other railroads whose interline rental is settled on time (by hour) and actual line-haul mileage charges under the Code of Car Hire Rules.

Carriers will be governed by local conditions in determining whether a car at an interchange point should be considered "on-line." Unserviceable cars include cars on repair tracks undergoing or awaiting repairs. They include cars on repair tracks repaired and awaiting switching, cars on repair tracks undergoing or awaiting repairs switching, cars awaiting movement to repair tracks held in train yards (excluding cars which are to be repaired in the train yard without loss of time), cars moving empty in trains en route to shop, and cars stored awaiting disposition.

Surplus cars are cars which are in serviceable condition for loading on the last day of the year, but have not been placed for loading within 48 hours. This count can be an annual average based on weekly count of cars that have not been placed for loading within 48 hours.

(U) Flat-TOFC/COFC Car-miles reported in lines 25 (4-020), 41 (4-120), 57 (4-140), and 75 (4-160) will be computed using cars rather than constructed container platforms. For example, an articulated car consisting of five platforms moved one mile will be counted as one car-mile, not five car-miles.

(V) The intermodal Load Factor reported on Line 134 will be calculated for the average number of intermodal (TOFC/COFC) units loaded on the average intermodal car. Units are to be calculated in the same manner as Line 123 (13 TOFC/COFC - No. of Revenue Trailers & Containers Loaded and Unloaded (Q)). Intermodal cars will be calculated in accordance with instruction U for reporting Flat-TOFC/COFC Car-miles. Both intermodal (TOFC/COFC) units and intermodal cars are to be calculated using actual units and not constructed intermodal (TOFC/COFC) units or cars.

## 755. RAILROAD OPERATING STATISTICS

Line No.	Cross Check	Item Description (a)	Freight Train (b)	Passenger Train (c)	Line No.
1		1 Miles of Road Operated (A)	32,833		1
2		2 Train Miles - Running (B)			
		2-01 Unit Trains	48,361,478	XXXXXX	2
		2-02 Way Trains	6,360,453	XXXXXX	3
		2-03 Through Trains	84,847,890		4
		2-04 TOTAL TRAIN MILES (Lines 2-4)	139,569,821		5
		2-05 Motorcars (C)			6
		2-07 TOTAL ALL TRAINS (Lines 5 and 6)	139,569,821		7
		3 Locomotive Unit Miles (D)			
		Road Service (E)			
8		3-01 Unit Trains	166,489,460	XXXXXX	8
9		3-02 Way Trains	13,577,951	XXXXXX	9
10		3-03 Through Trains	286,215,546		10
		3-04 TOTAL (Lines 8-10)	466,282,957		11
12		3-11 Train Switching (F)	4,662,079	XXXXXX	12
13		3-21 Yard Switching (G)	12,222,900		13
14		3-31 TOTAL ALL SERVICES (Lines 11-13)	483,167,936		14
		4 Freight Car-Miles (thousands) (H)			
		4-01 RR Owned and Leased Cars - Loaded			
15		4-010 Box-Plain 40-Foot		XXXXXX	15
16		4-011 Box-Plain 50-Foot and Longer	16,475	XXXXXX	16
17		4-012 Box-Equipped	80,467	XXXXXX	17
18		4-013 Gondola-Plain	228,638	XXXXXX	18
19		4-014 Gondola-Equipped	55,900	XXXXXX	19
20		4-015 Hopper-Covered	791,468	XXXXXX	20
21		4-016 Hopper-Open Top-General Service	8,438	XXXXXX	21
22		4-017 Hopper-Open Top-Special Service	131,193	XXXXXX	22
23		4-018 Refrigerator-Mechanical	14,760	XXXXXX	23
24		4-019 Refrigerator-Non-Mechanical	20,296	XXXXXX	24
25		4-020 Flat-TOFC/COFC	458,401	XXXXXX	25
26		4-021 Flat-Multi-Level	59,593	XXXXXX	26
27		4-022 Flat-General Service	145	XXXXXX	27
28		4-023 Flat-All Other	78,357	XXXXXX	28
29		4-024 All Other Car Types-Total	530	XXXXXX	29
30		4-025 TOTAL (Lines 15-29)	1,944,661	XXXXXX	30

## 755. RAILROAD OPERATING STATISTICS - (Continued)

Line No.	Cross Check	Item Description (a)	Freight Train (b)	Passenger Train (c)	Line No.
		4-11 RR Owned and Leased Cars - Empty			
31		4-110 Box-Plain 40-Foot		XXXXXX	
32		4-111 Box-Plain 50-Foot and Longer	11,135	XXXXXX	
33		4-112 Box-Equipped	65,261	XXXXXX	
34		4-113 Gondola-Plain	208,118	XXXXXX	
35		4-114 Gondola-Equipped	51,725	XXXXXX	
36		4-115 Hopper-Covered	744,235	XXXXXX	
37		4-116 Hopper-Open Top-General Service	12,677	XXXXXX	
38		4-117 Hopper-Open Top-Special Service	133,748	XXXXXX	
39		4-118 Refrigerator-Mechanical	13,627	XXXXXX	
40		4-119 Refrigerator-Non-Mechanical	17,527	XXXXXX	
41		4-120 Flat-TOFC/COFC	83,218	XXXXXX	
42		4-121 Flat-Multi-Level	18,379	XXXXXX	
43		4-122 Flat-General Service	333	XXXXXX	
44		4-123 Flat-All Other	76,505	XXXXXX	
45		4-124 All Other Car Types-Total	587	XXXXXX	
46		4-125 TOTAL (Lines 31-45)	1,437,075	XXXXXX	
		4-13 Private Line Cars - Loaded (H)			
47		4-130 Box-Plain 40-Foot		XXXXXX	
48		4-131 Box-Plain 50-Foot and Longer	3,766	XXXXXX	
49		4-132 Box-Equipped	69,817	XXXXXX	
50		4-133 Gondola-Plain	678,941	XXXXXX	
51		4-134 Gondola-Equipped	21,077	XXXXXX	
52		4-135 Hopper-Covered	528,093	XXXXXX	
53		4-136 Hopper-Open Top-General Service	54,764	XXXXXX	
54		4-137 Hopper-Open Top-Special Service	515,139	XXXXXX	
55		4-138 Refrigerator-Mechanical	5,302	XXXXXX	
56		4-139 Refrigerator-Non-Mechanical	152	XXXXXX	
57		4-140 Flat-TOFC/COFC	1,203,787	XXXXXX	
58		4-141 Flat-Multi-Level	308,413	XXXXXX	
59		4-142 Flat-General Service		XXXXXX	
60		4-143 Flat-All Other	68,211	XXXXXX	
61		4-144 Tank Under 22,000 Gallons	118,305	XXXXXX	
62		4-145 Tank - 22,000 Gallons and Over	503,374	XXXXXX	
63		4-146 All Other Car Types-Total	450	XXXXXX	
64		4-147 TOTAL (Lines 47-63)	4,079,591	XXXXXX	

## 755. RAILROAD OPERATING STATISTICS - (Continued)

Line No.	Cross Check	Item Description (a)	Freight Train (b)	Passenger Train (c)	Line No.
65		4-15 Private Line Cars - Empty (H)			
		4-150 Box-Plain 40-Foot		XXXXXX	
66		4-151 Box-Plain 50-Foot and Longer	1,291	XXXXXX	
67		4-152 Box-Equipped	29,357	XXXXXX	
68		4-153 Gondola-Plain	691,562	XXXXXX	
69		4-154 Gondola-Equipped	22,744	XXXXXX	
70		4-155 Hopper-Covered	538,443	XXXXXX	
71		4-156 Hopper-Open Top-General Service	57,020	XXXXXX	
72		4-157 Hopper-Open Top-Special Service	529,124	XXXXXX	
73		4-158 Refrigerator-Mechanical	5,615	XXXXXX	
74		4-159 Refrigerator-Non-Mechanical	116	XXXXXX	
75		4-160 Flat-TOFC/COFC	183,653	XXXXXX	
76		4-161 Flat-Multi-Level	74,939	XXXXXX	
77		4-162 Flat-General Service	110	XXXXXX	
78		4-163 Flat-All Other	64,131	XXXXXX	
79		4-164 Tank Under 22,000 Gallons	122,150	XXXXXX	
80		4-165 Tank - 22,000 Gallons and Over	528,429	XXXXXX	
81		4-166 All Other Car Types-Total	424	XXXXXX	
82		4-167 TOTAL (Lines 65-81)	2,849,108	XXXXXX	
83		4-17 Work Equipment and Company Freight Car-Miles	85,894	XXXXXX	
84		4-18 No Payment Car-Miles (I) <1>		XXXXXX	
		4-19 Total Car-Miles by Train Type (Note)			
85		4-191 Unit Trains	5,186,914	XXXXXX	
86		4-192 Way Trains	116,019	XXXXXX	
87		4-193 Through Trains	5,093,396	XXXXXX	
88		4-194 TOTAL (Lines 85-87)	10,396,329	XXXXXX	
89		4-20 Caboose Miles	28	XXXXXX	

<1> Total number of loaded miles is 0 and empty miles is 0 by roadrailer reported above.

Note: Line 88, total car miles, is equal to the sum of lines 30, 46, 64, 82, 83, and 84. Accordingly, the car miles reported on lines 83 and 84 are to be allocated to lines 85, 86, and 87, and included in the total shown on line 88.

## 755. RAILROAD OPERATING STATISTICS - (Concluded)

Line No.	Cross Check	Item Description (a)	Freight Train (b)	Passenger Train (c)	Line No.
		6 Gross Ton-Miles (thousands) (K)			
98		6-01 Road Locomotives	96,447,267		98
99		6-02 Freight Trains, Crs., Cnts, & Caboose			
		6-020 Unit Trains	486,511,489	XXXXXX	99
100		6-021 Way Trains	18,495,920	XXXXXX	100
101		6-022 Through Trains	547,976,721	XXXXXX	101
102		6-03 Passenger Trains, Crs. & Cnts.			102
103		6-04 Non-Revenue	9,924,922	XXXXXX	103
104		6-05 TOTAL (Lines 98 - 103)	1,159,356,320		104
		7 Tons of Freight (thousands)			
105		7-01 Revenue	518,694	XXXXXX	105
106		7-02 Non-Revenue	9,051	XXXXXX	106
107		7-03 TOTAL (Lines 105 and 106)	527,745	XXXXXX	107
		8 Ton-Miles of Freight (thousands) (L)			
108		8-01 Revenue - Road Service	605,225,514	XXXXXX	108
109		8-02 Revenue - Lake Transfer Service		XXXXXX	109
110		8-03 TOTAL (Lines 108 and 109)	605,225,514	XXXXXX	110
111		8-04 Non-Revenue - Road Service	5,637,923	XXXXXX	111
112		8-05 Non-Revenue - Lake Transfer Service		XXXXXX	112
113		8-06 TOTAL (Lines 111 and 112)	5,637,923	XXXXXX	113
114		8-07 TOTAL - REVENUE & NON-REVENUE (Lines 110 and 113)	610,863,437	XXXXXX	114
		9 Train Hours (M)			
115		9-01 Road Service	8,736,846	XXXXXX	115
116		9-0 Train Switching	287,647	XXXXXX	116
117		10 TOTAL YARD-SWITCHING HOURS (N)	2,031,300		117
		11 Train-Miles Work Trains (O)			
118		11-01 Locomotives	1,711,601	XXXXXX	118
119		11-02 Motorcars		XXXXXX	119
		12 Number of Loaded Freight Cars (P)			
120		12-01 Unit Trains	3,389,875	XXXXXX	120
121		12-02 Way Trains	2,276,034	XXXXXX	121
122		12-03 Through Trains	5,876,553	XXXXXX	122
123		13 TOFC/COFC- No. of Revenue Trailers & Containers Loaded and Unloaded (Q)	7,727,072	XXXXXX	123
124		14 Multi-Level Cars - No. of Motor Vehicles Loaded & Unloaded (Q)	2,173,041	XXXXXX	124
125		15 TOFC/COFC - No. of Revenue Trailers Picked Up & Delivered (R)	105,198	XXXXXX	125
		16 Revenue-Tons Marine Terminal (S)			
126		16-01 Marine Terminals - Coal		XXXXXX	126
127		16-02 Marine Terminals - Ore	10,899,579	XXXXXX	127
128		16-03 Marine Terminals - Other		XXXXXX	128
129		16-04 TOTAL (Lines 126 - 128)	10,899,579	XXXXXX	129
		17 Number of Foreign Per-Diem Cars on Line (T)			
130		17-01 Serviceable	12,254	XXXXXX	130
131		17-02 Unserviceable	65	XXXXXX	131
132		17-03 Surplus	574	XXXXXX	132
133		17-04 TOTAL (Lines 130 - 132)	12,893	XXXXXX	133
134		TOFC/COFC - Average No. of Units Loaded Per Car	5	XXXXXX	134

**PTC Supplement**

**Schedules 330, 332, 335, 352B, 410, 700, 710, 710S, 720, and Footnote: PTC  
Grants**

TO THE  
SURFACE TRANSPORTATION BOARD  
FOR THE  
YEAR ENDED DECEMBER 31, 2022

## PTC 330. ROAD PROPERTY AND EQUIPMENT AND IMPROVEMENTS TO LEASED PROPERTY AND EQUIPMENT

(Dollars in Thousands)

Line No.	Cross No.	Account (a)	Balance at Beginning of year (b)	Expenditures during the year for original road & equipment & road extensions (c)	Expenditures during the year for purchase of existing lines, reorganizations, etc. (d)	Line No.
1		(2) Land for transportation purposes	35			1
2		(3) Grading				2
3		(4) Other right-of-way expenditures				3
4		(5) Tunnels and subways				4
5		(6) Bridges, trestles and culverts				5
6		(7) Elevated structures				6
7		(8) Ties	76			7
8		(9) Rail and other track material	48,679			8
9		(11) Ballast				9
10		(13) Fences, snowsheds and signs				10
11		(16) Station and office buildings	2,811			11
12		(17) Roadway buildings				12
13		(18) Water stations				13
14		(19) Fuel stations				14
15		(20) Shops and enginehouses				15
16		(22) Storage warehouses				16
17		(23) Wharves and docks				17
18		(24) Coal and ore wharves				18
19		(25) TOFC/COFC terminals				19
20		(26) Communications systems	87,160			20
21		(27) Signals and interlockers	1,384,076			21
22		(29) Power plants				22
23		(31) Power transmission systems				23
24		(35) Miscellaneous structures				24
25		(37) Roadway machines				25
26		(39) Public improvements - construction				26
27		(44) Shop machinery				27
28		(45) Power plant machinery				28
29		Other lease/rentals				29
30		TOTAL EXPENDITURES FOR ROAD	1,522,837			30
31		(52) Locomotives	403,933			31
32		(53) Freight train cars				32
33		(54) Passenger train cars				33
34		(55) Highway revenue equipment				34
35		(56) Floating equipment				35
36		(57) Work equipment				36
37		(58) Miscellaneous equipment	3,119			37
38		(59) Computer systems & word processing equipment	159,629			38
39		TOTAL EXPENDITURES FOR EQUIPMENT	566,681			39
40		(76) Interest during construction				40
41		(80) Other elements of investment				41
42		(90) Construction work in progress	51,015			42
43		GRAND TOTAL	2,140,533			43

Not included in the above amounts are capital contributions made to certain investees for the development of PTC technology:

	Current Year	Life-to-Date
Meteorcomm, LLC	9,000	110,650
PTC 220, LLC	1,844	19,154

330. ROAD PROPERTY AND EQUIPMENT AND IMPROVEMENTS TO LEASED PROPERTY AND EQUIPMENT - (Continued)  
 (Dollars in Thousands)

Line No.	Cross No.	Expenditures for additions during the year (e)	Credits for property retired during the year (f)	Net changes during the year (g)	Balance at close of year (h)	Line No.
1					35	1
2						2
3						3
4						4
5						5
6						6
7					76	7
8		1,045		1,045	49,724	8
9						9
10						10
11					2,811	11
12						12
13						13
14						14
15						15
16						16
17						17
18						18
19						19
20		18,349	25	18,324	105,484	20
21		13,218	12,256	962	1,385,038	21
22						22
23						23
24						24
25						25
26						26
27						27
28						28
29						29
30		32,612	12,281	20,331	1,543,168	30
31		2,246		2,246	406,179	31
32						32
33						33
34						34
35						35
36						36
37			388	(388)	2,731	37
38		22,735	28	22,707	182,336	38
39		24,981	416	24,565	591,246	39
40						40
41						41
42		(8,086)		(8,086)	42,929	42
43		49,507	12,697	36,810	2,177,343	43

**PTC 332. DEPRECIATION BASE AND RATES - ROAD AND EQUIPMENT OWNED AND LEASED FROM OTHERS**

(Dollars in Thousands)

1. Show in columns (b) and (e), for each primary account, the depreciation base used to compute depreciation charges for the month of January, and in columns (c) and (f), the depreciation charges for the month of December. In columns (d) and (g) show the composite rates used in computing depreciation charges for December, and on lines 30 and 39 of these columns show the composite percentage for all road and equipment accounts, respectively, ascertained by applying the primary account composite rates to the depreciation base used in computing the charges for December, and dividing that total by the total depreciation base for the same month. The depreciation base should not include cost of equipment used, but not owned, when the rents are included in rent for equipment and account nos. 31-22-00, 31-23-00, 31-25-00, 31-21-00, 35-21-00, 35-23-00, 35-22-00, and 35-25-00. It should include cost of equipment owned and leased to others when the rents therefrom are included in the rent for equipment, accounts nos. 32-21-00, 32-22-00, 32-23-00, 32-25-00, 36-21-00, 36-22-00, 36-23-00, and 36-25-00., inclusive. Composite rates used should be those prescribed or authorized by the Board, except that where the use of component rates has been authorized, the composite rates to be shown for the respective primary accounts should be recomputed from the December charges developed by the use of the authorized rates. If any changes in rates were effective during the year, give particulars in a footnote.
2. All leased property may be combined and one composite rate computed for each primary account, or a separate schedule may be included for each such property.
3. Show in columns (e), (f), and (g) data applicable to lessor property, when the rent therefore is included in accounts nos. 31-11-00, 31-12-00, 31-13-00, 31-21-00, 31-22-00, and 31-23-00, inclusive.
4. If depreciation accruals have been discontinued for any account, the depreciation base should be reported, nevertheless, in support of depreciation reserves. Authority for discontinuance of accruals should be shown in a footnote, indicating the effected account(s).
5. Disclosures in the respective sections of this schedule may be omitted if either total road leased from others or total equipment leased from others represents less than 5% of total road owned or total equipment owned, respectively.

Line No.	Account (a)	OWNED AND USED			LEASED FROM OTHERS			Line No.
		Depreciation Base		Annual composite rate % (d)	Depreciation Base		Annual composite rate % (g)	
		1/1 At beginning of year (b)	12/1 At close of year (c)		At beginning of year (e)	At close of year (f)		
<b>ROAD</b>								
1	(3) Grading							1
2	(4) Other right-of-way expenditures							2
3	(5) Tunnels and subways							3
4	(6) Bridges, trestles and culverts							4
5	(7) Elevated structures							5
6	(8) Ties	76	76	3.56%	TOTAL ROAD AND			6
7	(9) Rail and other track material	48,679	49,724	2.63%				7
8	(11) Ballast				EQUIPMENT LEASED FROM			8
9	(13) Fences, snowsheds and signs							9
10	(16) Station and office buildings	2,811	2,811	2.63%	OTHERS IS LESS THAN 5%			10
11	(17) Roadway buildings							11
12	(18) Water stations				OF TOTAL OWNED			12
13	(19) Fuel stations							13
14	(20) Shops and enginehouses							14
15	(22) Storage warehouses							15
16	(23) Wharves and docks							16
17	(24) Coal and ore wharves							17
18	(25) TOFC/COFC terminals							18
19	(26) Communications systems	87,160	105,484	4.65%				19
20	(27) Signals and interlockers	1,384,076	1,385,038	4.01%				20
21	(29) Power plants							21
22	(31) Power transmission systems							22
23	(35) Miscellaneous structures							23
24	(37) Roadway machines							24
25	(39) Public improvements - construction							25
26	(44) Shop machinery							26
27	(45) Power plant machinery							27
28	All other road accounts							28
29	Amortization (other than def. projects)							29
30	<b>TOTAL ROAD</b>	<b>1,522,802</b>	<b>1,543,133</b>	<b>4.00%</b>				30
<b>EQUIPMENT</b>								
31	(52) Locomotives	403,933	406,179	9.98%				31
32	(53) Freight train cars							32
33	(54) Passenger train cars							33
34	(55) Highway revenue equipment							34
35	(56) Floating equipment							35
36	(57) Work equipment							36
37	(58) Miscellaneous equipment	3,119	2,731	8.00%				37
38	(59) Computer systems & WP equipment	159,629	182,336	8.41%				38
39	<b>TOTAL EQUIPMENT</b>	<b>566,681</b>	<b>591,246</b>	<b>9.49%</b>				39
40	<b>GRAND TOTAL</b>	<b>2,089,483</b>	<b>2,134,379</b>	<b>NA</b>			<b>NA</b>	40

\* The annual composite rates in column (d) are the prescribed rates for account 16 and 27. Accounts 8, 9, 26, 52, 58 and 59 contain multiple class component rates and were recomputed in line with the instructions. As such, the PTC composite rates will differ from Federal Schedule 332 rates.

**PTC 335. ACCUMULATED DEPRECIATION - ROAD AND EQUIPMENT OWNED AND USED**

(Dollars in Thousands)

1. Disclose the required information regarding credits and debits to Account No. 735, "Accumulated Depreciation: Road and Equipment Property," during the year relating to owned and used road and equipment. Include entries for depreciation of equipment owned but not used when the resulting rents are included in the "Lease Rentals - Credit - Equipment" accounts and "Other Rents - Credit - Equipment" accounts. Exclude any entries for depreciation of equipment that is used but not owned when the resulting rents are included in "Lease Rental - Debit - Equipment" accounts and "Other Rents - Debit - Equipment" accounts.
2. If any data are included in columns (d) or (f), explain the entries in detail.
3. A debit balance in columns (b) or (g) for any primary account should be designated "Dr."
4. If there is any inconsistency between credits to reserves as shown in column (c) and charges to operating expenses, a full explanation should be given.
5. Enter amounts representing amortization under an authorized amortization program other than for defense projects on lines 29 and 39.

Line No.	Cross Check	Account (a)	Balance at beginning of year (b)	CREDITS TO RESERVE During the year		DEBITS TO RESERVE During the year		Balance at close of year (g)	Line No.
				Charges to operating expenses (c)	Other credits (d)	Retirements (e)	Other debits (f)		
<b>ROAD</b>									
1		(3) Grading							1
2		(4) Other right-of-way expenditures							2
3		(5) Tunnels and subways							3
4		(6) Bridges, trestles and culverts							4
5		(7) Elevated structures							5
6		(8) Ties	20	3				23	6
7		(9) Rail and other track material	8,168	1,294				9,462	7
8		(11) Ballast							8
9		(13) Fences, snowsheds and signs							9
10		(16) Station and office buildings	516	74				590	10
11		(17) Roadway buildings							11
12		(18) Water stations							12
13		(19) Fuel stations							13
14		(20) Shops and enginehouses							14
15		(22) Storage warehouses							15
16		(23) Wharves and docks							16
17		(24) Coal and ore wharves							17
18		(25) TOFC/COFC terminals							18
19		(26) Communications systems	36,158	4,387		10		40,535	19
20		(27) Signals and interlockers	342,936	55,296		5,155		393,077	20
21		(29) Power plants							21
22		(31) Power transmission systems							22
23		(35) Miscellaneous structures							23
24		(37) Roadway machines							24
25		(39) Public improvements - const.							25
26		(44) Shop machinery							26
27		(45) Power plant machinery							27
28		All other road accounts							28
29		Amortization (adjustments)							29
30		<b>TOTAL ROAD</b>	<b>387,798</b>	<b>61,054</b>		<b>5,165</b>		<b>443,687</b>	<b>30</b>
<b>EQUIPMENT</b>									
31		(52) Locomotives	280,227	40,463				320,690	31
32		(53) Freight train cars							32
33		(54) Passenger train cars							33
34		(55) Highway revenue equipment							34
35		(56) Floating equipment							35
36		(57) Work equipment							36
37		(58) Miscellaneous equipment	2,676	223		339		2,560	37
38		(59) Computer systems & WP equip.	49,507	13,738		28		63,217	38
39		Amortization (adjustments)							39
40		<b>TOTAL EQUIPMENT</b>	<b>332,410</b>	<b>54,424</b>		<b>367</b>		<b>386,467</b>	<b>40</b>
41		<b>GRAND TOTAL</b>	<b>720,208</b>	<b>115,478</b>		<b>5,532</b>		<b>830,154</b>	<b>41</b>

**PTC 352B. INVESTMENT IN RAILROAD PROPERTY USED IN TRANSPORTATION SERVICE (By Property Account)**

(Dollars in Thousands)

1. In columns (b) through (e) give, by primary accounts, the amount of investment at the close of the year in property of respondent and each group or class of companies and properties.

2. The amounts for respondent and for each group or class of companies and properties on line 44 should correspond with the amounts for each class of company and property shown in Schedule 352A. Continuing records shall be maintained by respondent of the primary property accounts separately for each company or property included in this schedule.

3. Report on line 29 amounts representing capitalization of rentals for leased property based on 6% per year where property is not classified by accounts by noncarrier owners, or where the cost of property leased from other carriers is not ascertainable. Identify noncarrier owners, and briefly explain on page 39 the methods of estimating value of property on noncarriers or property of other carriers.

4. Report on line 30 amounts not included in the accounts shown, or on line 29. The items reported should be briefly identified and explained. Also include here those items after permission is obtained from the Board for exceptions to prescribed accounting. Reference to such authority should be made when explaining amounts reported. Respondents must not make arbitrary changes to the printed stub or column headings without specific authority from the Board.

Line No.	Cross Check	Account (a)	Respondent (b)	Lessor Railroads (c)	Inactive (proprietary companies) (d)	Other leased properties (e)	Line No.
1		(2) Land for transportation purposes	35				1
2		(3) Grading					2
3		(4) Other right-of-way expenditures					3
4		(5) Tunnels and subways					4
5		(6) Bridges, trestles and culverts					5
6		(7) Elevated structures					6
7		(8) Ties	76				7
8		(9) Rail and other track material	49,724				8
9		(11) Ballast					9
10		(13) Fences, snowsheds and signs					10
11		(16) Station and office buildings	2,811				11
12		(17) Roadway buildings					12
13		(18) Water stations					13
14		(19) Fuel stations					14
15		(20) Shops and enginehouses					15
16		(22) Storage warehouses					16
17		(23) Wharves and docks					17
18		(24) Coal and ore wharves					18
19		(25) TOFC/COFC terminals					19
20		(26) Communications systems	105,484				20
21		(27) Signals and interlockers	1,385,038				21
22		(29) Power plants					22
23		(31) Power transmission systems					23
24		(35) Miscellaneous structures					24
25		(37) Roadway machines					25
26		(39) Public improvements - construction					26
27		(44) Shop machinery					27
28		(45) Power plant machinery					28
29		Leased property (capitalized rentals)					29
30		Other (specify and explain)					30
31		TOTAL ROAD	1,543,168				31
32		(52) Locomotives	406,179				32
33		(53) Freight train cars					33
34		(54) Passenger train cars					34
35		(55) Highway revenue equipment					35
36		(56) Floating equipment					36
37		(57) Work equipment					37
38		(58) Miscellaneous equipment	2,731				38
39		(59) Computer systems & WP equipment	182,336				39
40		TOTAL EQUIPMENT	591,246				40
41		(76) Interest during construction					41
42		(80) Other elements of investment					42
43		(90) Construction work in progress	42,929				43
44		GRAND TOTAL	2,177,343				44

\*No PTC investment on leased lines through 12/31/2022

PTC 410. RAILWAY OPERATING EXPENSES (Dollars in Thousands)										
State the railway operating expenses on respondent's road for the year, classifying them in accordance with the Uniform System of Accounts for Railroad Companies, and allocate the common operating expenses in accordance with the Board's rules governing the separation of such expenses between freight and passenger services.										
Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
		WAYS & STRUCTURES								
		ADMINISTRATION								
1		Track								1
2		Bridge & building								2
3		Signal	699	210	235	52	1,196		1,196	3
4		Communication	128				128		128	4
5		Other								5
		REPAIRS AND MAINTENANCE								
6		Roadway - running	55	1	(11)		45		45	6
7		Roadway - switching								7
8		Tunnels & subways - running								8
9		Tunnels & subways - switching								9
10		Bridges & culverts - running	19		2		21		21	10
11		Bridges & culverts - switching								11
12		Ties - running								12
13		Ties - switching								13
14		Rail & other track material - running	499	2			501		501	14
15		Rail & other track material - switching								15
16		Ballast - running			1		1		1	16
17		Ballast - switching								17
18		Road property damaged - running								18
19		Road property damaged - switching								19
20		Road property damaged - other								20
21		Signals & interlockers - running	1,355	325	279	110	2,069		2,069	21
22		Signals & interlockers - switching								22
23		Communications systems	942	179	12		1,133		1,133	23
24		Power systems	97		2		99		99	24
25		Highway grade crossings - running	34				34		34	25
26		Highway grade crossings - switching								26
27		Station & office buildings	19		7		26		26	27
28		Shop buildings - locomotives	78				78		78	28
29		Shop buildings - freight cars						N/A		29
30		Shop buildings - other equipment								30

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**PTC 410. RAILWAY OPERATING EXPENSES - (Continued)**  
(Dollars in Thousands)

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Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
		REPAIRS AND MAINTENANCE - (Continued)								
101		Locomotive servicing facilities	18				18		18	101
102		Miscellaneous buildings & structures	43	2	4		49		49	102
103		Coal terminals						N/A		103
104		Ore terminals						N/A		104
105		Other marine terminals						N/A		105
106		TOFC/COFC terminals						N/A		106
107		Motor vehicle loading & distribution facilities						N/A		107
108		Facilities for other specialized service operations						N/A		108
109		Roadway machines	17	4			21		21	109
110		Small tools & supplies		76	1	10	87		87	110
111		Snow removal	39				39		39	111
112		Fringe benefits - running	N/A	N/A	N/A	1,091	1,091		1,091	112
113		Fringe benefits - switching	N/A	N/A	N/A					113
114		Fringe benefits - other	N/A	N/A	N/A	45	45		45	114
115		Casualties & insurance - running	N/A	N/A	N/A					115
116		Casualties & insurance - switching	N/A	N/A	N/A					116
117		Casualties & insurance - other	N/A	N/A	N/A					117
118	*	Lease rentals - debit -running	N/A	N/A		N/A				118
119	*	Lease rentals - debit -switching	N/A	N/A		N/A				119
120	*	Lease rentals - debit -other	N/A	N/A		N/A				120
121	*	Lease rentals - (credit) - running	N/A	N/A	( )	N/A		( )		121
122	*	Lease rentals - (credit) - switching	N/A	N/A	( )	N/A		( )		122
123	*	Lease rentals - (credit) - other	N/A	N/A	( )	N/A		( )		123
124		Joint facility rent - debit - running	N/A	N/A		N/A				124
125		Joint facility rent - debit - switching	N/A	N/A		N/A				125
126		Joint facility rent - debit - other	N/A	N/A		N/A				126
127		Joint facility rent - (credit) - running	N/A	N/A	( )	N/A		( )		127
128		Joint facility rent - (credit) - switching	N/A	N/A	( )	N/A		( )		128
129		Joint facility rent - (credit) - other	N/A	N/A	( )	N/A		( )		129
130	*	Other rents - debit - running	N/A	N/A		N/A				130
131	*	Other rents - debit - switching	N/A	N/A		N/A				131
132	*	Other rents - debit - other	N/A	N/A		N/A				132
133	*	Other rents - (credit) - running	N/A	N/A	( )	N/A		( )		133

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PTC 410. RAILWAY OPERATING EXPENSES - (Continued)										
(Dollars in Thousands)										
Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
		REPAIRS AND MAINTENANCE - (Continued)								
134	*	Other rents - (credit) - switching	N/A	N/A	( )	N/A		( )		134
135	*	Other rents - (credit) - other	N/A	N/A	( )	N/A		( )		135
136	*	Depreciation - running	N/A	N/A	N/A	1,296	1,296		1,296	136
137	*	Depreciation - switching	N/A	N/A	N/A					137
138	*	Depreciation - other	N/A	N/A	N/A	59,758	59,758		59,758	138
139		Joint facility - debit - running	N/A	N/A		N/A				139
140		Joint facility - debit - switching	N/A	N/A		N/A				140
141		Joint facility - debit - other	N/A	N/A		N/A				141
142		Joint facility - (credit) - running	N/A	N/A	( )	N/A		( )		142
143		Joint facility - (credit) - switching	N/A	N/A	( )	N/A		( )		143
144		Joint facility - (credit) - other	N/A	N/A	( )	N/A		( )		144
145		Dismantling retired road property - running								145
146		Dismantling retired road property - switching								146
147		Dismantling retired road property - other								147
148		Other - running	17		139	(2)	154		154	148
149		Other - switching								149
150		Other - other								150
151		TOTAL WAY AND STRUCTURES	4,059	799	671	62,360	67,889		67,889	151
		EQUIPMENT								
		LOCOMOTIVES								
201		Administration		49	70		119		119	201
202	*	Repair & maintenance	2,718				2,718		2,718	202
203	*	Machinery repair								203
204		Equipment damaged								204
205		Fringe benefits	N/A	N/A	N/A	807	807		807	205
206		Other casualties & insurance	N/A	N/A	N/A					206
207	*	Lease rentals - debit	N/A	N/A		N/A				207
208	*	Lease rentals - (credit)	N/A	N/A	( )	N/A		( )		208
209		Joint facility rent - debit	N/A	N/A		N/A				209
210		Joint facility rent - (credit)	N/A	N/A	( )	N/A		( )		210
211	*	Other rents - debit	N/A	N/A		N/A				211
212	*	Other rents - (credit)	N/A	N/A	( )	N/A		( )		212
213	*	Depreciation	N/A	N/A	N/A	40,463	40,463		40,463	213
214		Joint facility - debit	N/A	N/A		N/A				214
215		Joint facility - (credit)	N/A	N/A	( )	N/A		( )		215
216	*	Repairs billed to others - (credit)	N/A	N/A	( )	N/A		( )		216

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**PTC 410. RAILWAY OPERATING EXPENSES - (Continued)**  
(Dollars in Thousands)

Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
217		LOCOMOTIVES - (Continued) Dismantling retired property								217
218		Other								218
219		TOTAL LOCOMOTIVES	2,718	49	70	41,270	44,107		44,107	219
220		FREIGHT CARS Administration						N/A		220
221	*	Repair & maintenance						N/A		221
222	*	Machinery repair						N/A		222
223		Equipment damaged						N/A		223
224		Fringe benefits	N/A	N/A	N/A			N/A		224
225		Other casualties & insurance	N/A	N/A	N/A			N/A		225
226	*	Lease rentals - debit	N/A	N/A		N/A		N/A		226
227	*	Lease rentals - (credit)	N/A	N/A	( )	N/A		N/A		227
228		Joint facility rent - debit	N/A	N/A		N/A		N/A		228
229		Joint facility rent - (credit)	N/A	N/A	( )	N/A		N/A		229
230	*	Other rents - debit	N/A	N/A		N/A		N/A		230
231	*	Other rents - (credit)	N/A	N/A	( )	N/A		N/A		231
232	*	Depreciation	N/A	N/A	N/A			N/A		232
233		Joint facility - debit	N/A	N/A		N/A		N/A		233
234		Joint facility - (credit)	N/A	N/A	( )	N/A		N/A		234
235	*	Repairs billed to others - (credit)	N/A	N/A	( )	N/A		N/A		235
236		Dismantling retired property						N/A		236
237		Other						N/A		237
238		TOTAL FREIGHT CARS						N/A		238
301		OTHER EQUIPMENT Administration								301
302	*	Repair & maintenance: Trucks, trailers, & containers - revenue service						N/A		302
303	*	Floating equipment - revenue service						N/A		303
304	*	Passenger & other revenue equipment								304
305	*	Computers and data processing equipment								305
306	*	Machinery								306
307	*	Work & other non-revenue equipment	19				19		19	307
308		Equipment damaged								308
309		Fringe benefits	N/A	N/A	N/A	6	6		6	309
310		Other casualties & insurance	N/A	N/A	N/A					310
311	*	Lease rentals - debit	N/A	N/A		N/A				311
312	*	Lease rentals - (credit)	N/A	N/A	( )	N/A		( )		312

PTC 410. RAILWAY OPERATING EXPENSES - (Continued)										
(Dollars in Thousands)										
Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
		OTHER EQUIPMENT (Continued)								
313		Joint facility rent - debit	N/A	N/A		N/A				313
314		Joint facility rent - (credit)	N/A	N/A	( )	N/A		( )		314
315		Other rents - debit	N/A	N/A		N/A				315
316		Other rents - (credit)	N/A	N/A	( )	N/A		( )		316
317		Depreciation	N/A	N/A	N/A	13,961	13,961		13,961	317
318		Joint facility - debit	N/A	N/A		N/A				318
319		Joint facility - (credit)	N/A	N/A	( )	N/A		( )		319
320		Repairs billed to others - (credit)	N/A	N/A	( )	N/A		( )		320
321		Dismantling retired property								321
322		Other								322
323		TOTAL OTHER EQUIPMENT	19			13,967	13,986		13,986	323
324		TOTAL EQUIPMENT	2,737	49	70	55,237	58,093		58,093	324
		TRANSPORTATION								
		TRAIN OPERATIONS								
401		Administration	2,481	46	1,195	218	3,940		3,940	401
402		Engine crews	5				5		5	402
403		Train crews								403
404		Dispatching trains	9				9		9	404
405		Operating signals & interlockers								405
406		Operating drawbridges	17				17		17	406
407		Highway crossing protection			7		7		7	407
408		Train inspection & lubrication								408
409		Locomotive fuel								409
410		purchased for motive power								410
411		Servicing locomotives	41				41		41	411
412		Freight lost or damaged - solely related	N/A	N/A	N/A					412
413		Clearing wrecks								413
414		Fringe benefits	N/A	N/A	N/A	1,597	1,597		1,597	414
415		Other casualties & insurance	N/A	N/A	N/A					415
416		Joint facility - debit	N/A	N/A		N/A				416
417		Joint facility - (credit)	N/A	N/A	( )	N/A		( )		417
418		Other	47	1			48		48	418
419		TOTAL TRAIN OPERATIONS	2,600	47	1,202	1,815	5,664		5,664	419
		YARD OPERATIONS								
420		Administration	237				237		237	420
421		Switch crews								421

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**PTC 410. RAILWAY OPERATING EXPENSES - (Continued)**  
(Dollars in Thousands)

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Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
		YARD OPERATIONS (Continued)								
422		Controlling operations	85				85		85	422
423		Yard and terminal clerical	2				2		2	423
424		Operating switches, signals, retarders, & humps								424
425		Locomotive fuel								425
426		purchased for motive power								426
427		Servicing locomotives								427
428		Freight lost or damaged - solely related	N/A	N/A	N/A					428
429		Clearing wrecks								429
430		Fringe benefits	N/A	N/A	N/A	201	201		201	430
431		Other casualties & insurance	N/A	N/A	N/A					431
432		Joint facility - debit	N/A	N/A		N/A				432
433		Joint facility - (credit)	N/A	N/A	(      )	N/A		(      )		433
434		Other								434
435		TOTAL YARD OPERATIONS	324			201	525		525	435
		TRAIN & YARD OPERATIONS COMMON:								
501		Cleaning car interiors				N/A				501
502		Adjusting & transferring loads				N/A		N/A		502
503		Car loading devices & grain docks				N/A		N/A		503
504		Freight lost or damaged - all other	N/A	N/A	N/A					504
505		Fringe benefits	N/A	N/A	N/A					505
506		TOTAL TRAIN & YARD OPERATIONS COMMON:								506
		SPECIALIZED SERVICE OPERATIONS								
507	*	Administration						N/A		507
508	*	Pickup & delivery and marine line haul						N/A		508
509	*	Loading & unloading and local marine						N/A		509
510	*	Protective services						N/A		510
511	*	Freight lost or damaged - solely related	N/A	N/A	N/A			N/A		511
512	*	Fringe benefits	N/A	N/A	N/A			N/A		512
513	*	Casualties & insurance	N/A	N/A	N/A			N/A		513
514	*	Joint facility - debit	N/A	N/A		N/A		N/A		514
515	*	Joint facility - (credit)	N/A	N/A	(      )	N/A		N/A		515
516	*	Other						N/A		516
517	*	TOTAL SPECIALIZED SERVICE OPERATIONS						N/A		517

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PTC 410. RAILWAY OPERATING EXPENSES - (Continued)										
(Dollars in Thousands)										
Line No.	Cross Check	Name of railway operating expense account (a)	Salaries & Wages (b)	Material, tools, supplies, fuels, & lubricants (c)	Purchased services (d)	General (e)	Total freight expense (f)	Passenger (g)	Total (h)	Line No.
518		ADMINISTRATIVE support OPERATIONS: Administration	2,036				2,036		2,036	518
519		Employees performing clerical & accounting functions	2				2		2	519
520		Communication systems operations	16		129		145		145	520
521		Loss & damage claims processing								521
522		Fringe benefits	N/A	N/A	N/A	1,268	1,268		1,268	522
523		Casualties & insurance	N/A	N/A	N/A					523
524		Joint facility - debit	N/A	N/A		N/A				524
525		Joint facility - (credit)	N/A	N/A	( )	N/A		( )		525
526		Other								526
527		TOTAL ADMINISTRATIVE support OPERATIONS	2,054		129	1,268	3,451		3,451	527
528		TOTAL TRANSPORTATION	4,978	47	1,331	3,284	9,640		9,640	528
601		GENERAL AND ADMINISTRATIVE Officers - general administration		6	128	20	154		154	601
602		Accounting, auditing, & finance								602
603		Management services & data processing			298		298		298	603
604		Marketing								604
605		Sales								605
606		Industrial development						N/A		606
607		Personnel & labor relations								607
608		Legal & secretarial								608
609		Public relations & advertising								609
610		Research & development								610
611		Fringe benefits	N/A	N/A	N/A					611
612		Casualties & insurance	N/A	N/A	N/A					612
613		Writedown of uncollectible accounts	N/A	N/A	N/A					613
614		Property taxes	N/A	N/A	N/A					614
615		Other taxes except on corporate income or payroll	N/A	N/A	N/A					615
616		Joint facility - debit	N/A	N/A		N/A				616
617		Joint facility - (credit)	N/A	N/A	( )	N/A		( )		617
618		Other								618
619		TOTAL GENERAL AND ADMINISTRATIVE		6	426	20	452		452	619
620	*	TOTAL CARRIER OPERATING EXPENSE	11,774	901	2,498	120,901	136,074		136,074	620

\* PTC-related expenditures from passenger-only service not otherwise captured in this schedule shall be stated in the aggregate here: None noted.

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PTC 700. MILEAGE OPERATED AT CLOSE OF YEAR

Line No.	Class (a)	Proportion owned or leased by respondent (b)	Running tracks, passing tracks, cross-overs, etc.				Miles of way switching tracks (g)	Miles of yard switching tracks (h)	TOTAL (i)	Line No.
			Miles of road (c)	Miles of second main track (d)	Miles of all other main tracks (e)	Miles of passing tracks, cross-overs, and turnouts (f)				
1	1	100%	15,588	4,752	307	1,765		22,412	1	
2	1J	75%							2	
3	1J	66.70%							3	
4	1J	50%	200			20		220	4	
5	1J	33.30%							5	
6	1J	25%							6	
7	1J	20%							7	
8	1J	16.7%							8	
9	Total 1J		200			20		220	9	
10									10	
11	Total 1 and 1J		15,788	4,752	307	1,785		22,632	11	
12									12	
13	2								13	
14	3								14	
15	4								15	
16	5								16	
17									17	
18									18	
19									19	
20									20	
21									21	
22									22	
23									23	
24									24	
25									25	
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36									36	
37									37	
38									38	
39									39	
40									40	
41									41	
42									42	
43									43	
44									44	
45									45	
46									46	
47									47	
48									48	
49	TOTAL		15,788	4,752	307	1,785		22,632	49	
50	Miles of electrified road or track included in the preceding grand total		NONE	NONE	NONE	NONE	NONE	NONE	NONE	50

**NOTES AND REMARKS**

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**PTC 710. INVENTORY OF EQUIPMENT  
UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS**

96

Line No.	Cross Check	Type or design of units (a)	Units in service of respondent at beginning of year (b)	Changes During the Year				Units retired from service of respondent whether owned or leased, including reclassification (g)	Units at Close of Year					Line No.
				Units Installed					Owned and used (h)	Leased from others (i)	Total in service of respondent [col (h) & (i)] (j)	Aggregate capacity of units reported in col (j) (See Ins. 7) (k)	Leased to others (l)	
				New units purchased or built (c)	New units leased from others (d)	Rebuilt units acquired and rebuilt units rewritten into property accounts (e)	All other units including reclassification and second hand units purchased or leased from others (f)							
1		Locomotive Units Diesel-freight units	4,993					22	3,636	1,335	4,971	(HP) 21,753,786		1
2		Diesel-passenger units												2
3		Diesel-multiple purpose units	774					35	739		739	2,087,000		3
4		Diesel-switching units												4
5	*	TOTAL (lines 1 to 4) units	5,767					57	4,375	1,335	5,710	23,840,786		5
6	*	Electric locomotives												6
7	*	Other self-powered units												7
8	*	TOTAL (lines 5, 6, and 7)	5,767					57	4,375	1,335	5,710	23,840,786		8
9	*	Auxiliary units										N/A		9
10	*	TOTAL LOCOMOTIVE UNITS (lines 8 and 9)	5,767					57	4,375	1,335	5,710	N/A		10

**DISTRIBUTION OF LOCOMOTIVE UNITS IN SERVICE OF RESPONDENT AT CLOSE OF YEAR BUILT, DISREGARDING YEAR OF REBUILDING**

Line No.	Cross Check	Type or design of units (a)	Before 1/1/2000 (b)	During Calendar Year				2020 (g)	2021 (h)	2022 (i)	2023 (j)	2024 (k)	TOTAL (l)	Line No.
				Between 1/1/2000 and 12/31/2004 (c)	Between 1/1/2005 and 12/31/2009 (d)	Between 1/1/2010 and 12/31/2014 (e)	Between 1/1/2015 and 12/31/2019 (f)							
11	*	Diesel	1,154	963	1,457	1,515	558	63					5,710	11
12	*	Electric												12
13	*	Other self-powered units												13
14	*	TOTAL (lines 11 to 13)	1,154	963	1,457	1,515	558	63					5,710	14
15	*	Auxiliary units												15
16	*	TOTAL LOCOMOTIVE UNITS (lines 14 and 15)	1,154	963	1,457	1,515	558	63				N/A	5,710	16

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**PTC 710. INVENTORY OF EQUIPMENT (Continued)**  
**UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT, AND LEASED FROM OTHERS**

Line No.	Cross Check	Type or design of units (a)	Units in service of respondent at beginning of year (b)	Changes During the Year				Units retired from service of respondent whether owned or leased, including reclassification (g)	Units at Close of Year					Line No.
				Units Installed					Owned and used (h)	Leased from others (i)	Total in service of respondent [col (h) & (i)] (j)	Aggregate capacity of units reported in col (j) (See Ins. 7) (k)	Leased to others (l)	
				New units purchased or built (c)	New units leased from others (d)	Rebuilt units acquired and rebuilt units rewritten into property accounts (e)	All other units including reclassification and second hand units purchased or leased from others (f)							
17		Passenger-Train Cars Non-Self-Propelled Coaches (PA, PB, PBO)												17
18		Combined cars (All class C, except CSB)												18
19		Parlor cars (PBC, PC, PL, PO)												19
20		Sleeping cars (PS, PT, PAS, PDS)												20
21		Dining, grill, & tavern cars (All class D, PD)										N/A		21
22		Nonpassenger carrying cars (All class B, CSB, M, PSA, IA)										N/A		22
23		TOTAL (Lines 17 to 22)												23
24		Self-Propelled Electric passenger cars (EP, ET)												24
25		Electric combined cars (EC)												25
26		Internal combustion rail motorcars (ED, EG)												26
27		Other self-propelled cars (Specify types)												27
28		TOTAL (Lines 24 to 27)												28
29		TOTAL (Lines 23 and 28)												29
30		Company Service Cars Business cars (PV)										N/A		30
31		Board outfit cars (MWX)										N/A		31
32		Derrick & snow removal cars (MWU, MWV, MWW, MWK)										N/A		32
33		Dump and ballast cars (MWB, MWD)										N/A		33
34		Other maintenance and service equipment cars										N/A		34
35		TOTAL (Lines 30 to 34)										N/A		35

**PTC 710. INVENTORY OF EQUIPMENT - Continued**

Instructions for reporting freight-train car data:

1. Give particulars of each of the various classes of equipment which respondent owned or leased during the year.
2. In column (d) give the number of units purchased or built in company shops. In column (e) give the number of new units leased from others. The term "new" means a unit placed in service for the first time on any railroad.
3. Units leased to others for a period of one year or more on for less than one year are to be included in column (i). Units rented from others for a period less than one year should not be included in column (j).

**UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT AND LEASED FROM OTHERS**

Line No.	Cross Check	Class of equipment and car designations  (a)	Units in service of respondent at beginning of year		Changes during the year				Line No.
			Time-mileage cars  (b)	All others  (c)	Units installed				
					New units purchased or built  (d)	New or rebuilt units leased from others  (e)	Rebuilt units acquired and rebuilt units rewritten into property accounts  (f)	All other units, including reclassification and second hand units purchased or leased from others  (g)	
		<b>FREIGHT TRAIN CARS</b>							
36		Plain box cars - 40' (B1 __, B2 __)							36
37		Plain box cars - 50' and longer (B3 0-7, B4 0-7, B5 __, B6 __, B7 __, B8 __)							37
38		Equipped box cars (All Code A, Except A 5_)							38
39		Plain gondola cars (All Codes G & J __1, J __2, J __3, J __4)							39
40		Equipped gondola cars (All Code E)							40
41		Covered hopper cars (C __1, C __2, C __3, C __4)							41
42		Open top hopper cars-general service (All code H)							42
43		Open top hopper cars-special service (J __0 and All Codes K)							43
44		Refrigerator cars--mechanical (R 5_, R 6_, R 7_, R 8_, R 9_)							44
45		Refrigerator cars--non mechanical (R 0_, R 1_, R 2_)							45
46		Flat cars--TOFC/COFC (All Code P, Q and S, Except Q8 __)							46
47		Flat cars--multi-level (All Code V)							47
48		Flat cars--general service (F10_, F20_, F30_)							48
49		Flat cars--other (F 1_, F 2_, F 3_, F 4_, F 5_, F 6_, F 8_, F40_)							49
50		Tank cars--22,000 gallons (T 0, T 1, T 2, T 3, T 4, T 5)							50
51		Tank cars--22,000 gallons and over (T 6, T 7, T 8, T 9)							51
52		All other freight cars (A 5_, F 7_, All Code L and Q8 __)							52
53		TOTAL (lines 36 to 52)							53
54		Caboose (All Code M-930)							54
55		TOTAL (lines 53, 54)							55

**PTC 710. INVENTORY OF EQUIPMENT - Continued**

- 4. Column (m) should show aggregate capacity for all units reported in columns (k) and (l), as follows. For freight-train cars, report the nominal capacity (in tons of 2,000 lbs) as provided for in Rule 86 of the AAR Code of Rules Governing Cars in Interchange. Convert the capacity of tank cars to capacity in tons of the commodity which the car is intended to carry customarily.
- 5. Time-mileage cars refers to freight cars, other than cabooses, owned or held under lease agreement, whose interline rental is settled on a per diem and line haul mileage basis under "Code of Car Hire Rules" or would be so settled if used by another railroad.

**UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT AND LEASED FROM OTHERS**

Line No.	Cross Check	Changes during year (concluded)	Units at close of year						Line No.
		Units retired from service of respondent whether owned or leased, including reclassification (h)	Owned and used (i)	Leased from others (j)	Total in service of respondent (col. (i) & (j))		Aggregate capacity of units reported in col. (k) & (l) (see ins. 4) (m)	Leased to others (n)	
					Time-mileage cars (k)	All other (l)			
36									36
37									37
38									38
39									39
40									40
41									41
42									42
43									43
44									44
45									45
46									46
47									47
48									48
49									49
50									50
51									51
52									52
53									53
54									54
55									55

PTC 710. INVENTORY OF EQUIPMENT - Continued

UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT AND LEASED FROM OTHERS

Line No.	Cross Check	Class of equipment and car designations  (a)	Units in service of respondent at beginning of year		Changes during the year				Line No.
			Per diem  (b)	All others  (c)	Units installed				
					New units purchased or built  (d)	New units leased from others  (e)	Rebuilt units acquired and rebuilt units rewritten into property accounts  (f)	All other units, including reclassification and second hand units purchased or leased from others  (g)	
<b>FLOATING EQUIPMENT</b>									
56		Self-propelled vessels [Tugboats, car ferries, etc.]							56
57		Non-self-propelled vessels [Car floats, lighters, etc.]							57
58		TOTAL (lines 56 and 57)							58
<b>HIGHWAY REVENUE EQUIPMENT</b>									
59		Chassis Z1 __, Z67 __, Z68 __, Z69 __							59
60		Dry van U __, Z __, Z6 __, 1-6							60
61		Flat bed U3 __, Z3 __							61
62		Open bed U4 __, Z4 __							62
63		Mechanical refrigerator U5 __, Z5 __							63
64		Bulk hopper U0 __, Z0 __							64
65		Insulated U7 __, Z7 __							65
66		Tank <sup>1</sup> Z0 __, U6 __ (See note)							66
67		Other trailer and container (Special Equipped Dry Van U9 __, Z8 __, Z9 __)							67
68		Tractor							68
69		Truck							69
70		TOTAL (lines 59 to 69)							70

NOTES AND REMARKS

PTC 710. INVENTORY OF EQUIPMENT - Concluded

UNITS OWNED, INCLUDED IN INVESTMENT ACCOUNT AND LEASED FROM OTHERS

Line No.	Cross Check	Changes during year (concluded)	Units at close of year						Line No.
		Units retired from service of respondent whether owned or leased, including reclassification (h)	Owned and used	Leased from others (j)	Total in service of respondent (col. (i) & (j))		Aggregate capacity of units reported in col. (k) & (l) (see ins. 4) (m)	Leased to others (n)	
					Per diem (k)	All other (l)			
56									56
57									57
58									58
59									59
60									60
61									61
62									62
63									63
64									64
65									65
66									66
67									67
68									68
69									69
70									70

NOTES AND REMARKS

**PTC 710S. UNIT COST OF EQUIPMENT INSTALLED DURING THE YEAR**

(Dollars in Thousands)

1. Give particulars, as requested, separately, for the various classes of new units and rebuilt units of equipment installed by respondent during the year. If information regarding the cost of any units installed is not complete at the time of filing of this report, the units should be omitted, but reference to the number of units omitted should be given in a footnote, the details as to cost to be given in the report of the following year. The cost of units under construction at the close of the year should not be reflected in this schedule even though part of the cost appears in the property account for the year. Indicate in column (e) whether an installation represents equipment purchased (P), built or rebuilt by contract in outside railroad shops (C), or built or rebuilt in company or system shops (S), including units acquired through capitalized leases (L).

2. In column (a) list each class or type of locomotive unit, car, or TOFC/COFC equipment on a separate line. By class is meant the standard classification used to distinguish types of locomotive units, freight cars, or other equipment adopted by the Association of American Railroads, and should include physical characteristics requested by Schedule 710. Locomotive units should be identified as to power source, wheel arrangement, and horsepower per unit, such as multiple-purpose diesel locomotive A units (B-B), 2500 HP. Cars should be identified as to special construction or service characteristics, such as aluminum-covered hopper car (LO) or steel boxcars-special service (XAP). For TOFC/COFC, show the type of equipment as enumerated in Schedule 710.

3. In column (c) show the total weight in tons of 2,000 pounds. The weight of equipment acquired should be the weight empty.

4. The cost should be the complete cost as entered on the ledger, including foreign line freight charges and handling charges.

5. Data for this schedule should be confined to the units reported in Schedule 710, columns (c) and (e) for locomotive units, passenger-train cars, and company service cars, and columns (d) and (f) for freight train cars, floating equipment, and highway revenue equipment. Disclose new units in the upper section of this schedule. Disclose rebuilt units acquired or rewritten into the respondent's accounts in the lower section. The term "new" as used herein shall mean a unit or units placed in service for the first time on any railroad.

6. All unequipped boxcars acquired in whole or in part with incentive per diem funds should be reported on separate lines and be appropriately identified by footnote or sub-heading.

**NEW UNITS**

Line No.	Class of equipment	Number of Units	Total Weight (Tons)	Total Cost	Method of Acquisition (see instructions)	Line No.
1	No units installed during the year					1
2						2
3						3
4						4
5						5
6						6
7						7
8						8
9						9
10						10
11						11
12						12
13						13
14						14
15	<b>TOTAL</b>					15

**REBUILT UNITS**

16	No units rebuilt during the year					16
17						17
18						18
19						19
20						20
21						21
22						22
23						23
24						24
25						25
26	<b>TOTAL</b>					26
27	<b>GRAND TOTAL (NEW AND REBUILT)</b>					27

**GENERAL INSTRUCTIONS CONCERNING RETURNS TO BE MADE IN SCHEDULES PTC 720**

1. For purposes of these schedules, the track categories are defined as follows:
    - A. Freight density of 20 million or more gross ton-miles per track-mile per year (including passing tracks, turnouts, and crossovers).
    - B. Freight density of less than 20 million gross ton-miles per track-mile per year, but at least 5 million (including passing tracks, turnouts, and crossovers).
    - C. Freight density of less than 5 million gross ton-miles per track-mile per year, but at least 1 million (including passing tracks, turnouts, and crossovers).
    - D. Freight density of less than 1 million gross ton-miles per track-mile per year (including passing tracks, turnouts, and crossovers).
    - E. Way and yard switching tracks (passing tracks, turnouts, and crossovers shall be included in categories A, B, C, D, F, or potential abandonments, as appropriate).
    - F. Track over which any passenger service is provided (other than potential abandonments). Mileage should be included within track categories A through E unless it is dedicated entirely to passenger service, category F.
- Potential abandonments - Route segments identified by railroads as potentially subject to abandonment as required by Section 10903 of the ICC Termination Act of 1995.
2. This schedule should include all class 1, 2, 3, or 4 track from Schedule 700, that is maintained by the respondent. (Class 5 track is assumed to be maintained by others)
  3. If, for two consecutive years, a line segment classified in one track category maintains a traffic density which would place it in another, it shall be reclassified into that category as of the beginning of the second year.
  4. Traffic density related to passenger service shall not be included in the determination of the track category of a line segment.

**PTC 720. TRACK AND TRAFFIC CONDITIONS**

Disclose the requested information pertaining to track and traffic conditions.

Line No.	Track category (a)	Mileage of tracks at end of period (whole numbers) (b)	Average annual traffic density in millions of gross ton-miles per track-mile* (use two decimal places) (c)	Average running speed limit (use two decimal places) (d)	Track miles under slow orders at end of period (e)	Line No.
1	A	15,712	57.68	60.41	159.30	1
2	B	5,777	12.75	51.24	117.60	2
3	C	799	2.69	52.31	1.20	3
4	D	344	0.36	51.29	18.50	4
5	E	n/a	n/a	n/a	n/a	5
6	TOTAL	22,632	43.40	57.64	296.60	6
7	F	12,179	n/a	n/a	n/a	7
8	Potential abandonments					8

\* To determine average density, total track-miles (route-miles times number of tracks), rather than route-miles, shall be used.

**Footnote: PTC Grants**

In addition to separating capital expenses and operating expenses incurred by the railroad for PTC, the respondent entity shall include by footnote disclosure here the value of funds received from non-government and government transfers to include grants, subsidies, and other contributions or reimbursements that the respondent entity used to purchase or create PTC assets or to offset PTC costs. These amounts represent non-railroad monies that the respondent entity used or designated for PTC and would provide for full disclosure of PTC costs on an annual basis. This disclosure shall identify the nature and location of the project by FRA identification, if applicable. If FRA identification is not applicable, the disclosure shall identify the location at the state or regional level.

Line No.	Entity Receiving Funds	Name of Program Providing Funding	Location(s) of the Project Funded	Amount of Funding Received	Line No.
1	BNSF Railway	Colorado Department of Transportation / Amtrak	Dodge City, KS, and Las Animas, CO. (La Junta Subdivision)	127,172	1
2					2
3					3
4					4
5					5
6					6
7					7
8					8
9					9
10					10
11					11
12					12
13					13
14					14
15					15
16					16
17					17
18					18
19					19
20					20
21					21
22					22
23					23
24					24

VERIFICATION

The foregoing report shall be verified by the oath of the officer having control of the accounting of the respondent. This report shall also be verified by the oath of the president or other chief officer of the respondent, unless the respondent states that such officer has no control over the respondent's accounting and reporting.

OATH

(To be made by the officer having control over the accounting of the respondent)

State of Texas  
County of Tarrant

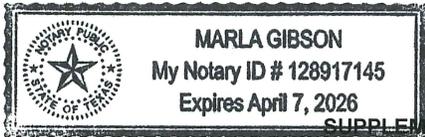
Jonathan Brimmer makes oath and states that he (she) is Director of Accounting of BNSF Railway Company that it is his or her duty to have supervision over the books of accounts of the respondent and to control the manner in which such books are kept; that he or she knows that such books have been kept in good faith during the period covered by this report; that he or she knows that the entries contained in this report relate to accounting matters that have been prepared in accordance with the provisions of the Uniform System of Accounts for Railroad Companies and other accounting and reporting directives of the Surface Transportation Board; that he or she believes that all other statements of fact contained in this report are true, and that this report is a correct and complete statement, accurately taken from the books and records, of the business and affairs of the above-named respondent during the period of time from and including January 1, 2022 to and including December 31, 2022.

*Jonathan Brimmer*  
(Signature of affiant)

Subscribed and sworn to before me, a Notary Public in and for the State and county above named, this 30th day of March, 2023

My commission expires April 7, 2026

Use an  
LS  
impression seal



*Marla Gibson*  
(Signature of officer authorized to administer oaths)

SUPPLEMENTAL OATH

(By the president or other chief officer of the respondent)

State of Texas  
County of Tarrant

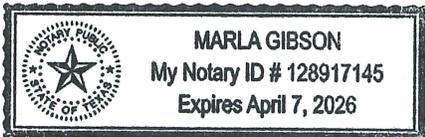
Candace Palmarozzi makes oath and states that he (she) is VP and Controller of BNSF Railway Company that he or she has carefully examined the foregoing report; that he or she believes that all statements of fact contained in the said report are true; and that the said report is a correct and complete statement of the business and affairs of the above-named respondent and the operations of its property during the period of time from and including January 1, 2022 to and including December 31, 2022.

*Candace Palmarozzi*  
(Signature of affiant)

Subscribed and sworn to before me, a Notary Public in and for the State and county above named, this 30th day of March, 2023

My commission expires April 7, 2026

Use an  
LS  
impression seal



*Marla Gibson*  
(Signature of officer authorized to administer oaths)

**MEMORANDA  
(FOR USE OF BOARD ONLY)  
CORRESPONDENCE**

Office Addressed		Date of Letter, Fax or Telegram of			Subject					Answer Needed	Answer		
											Date of Letter, Fax, or Telegram		
Name	Title	Month	Day	Year	Page						Month	Day	Year

**CORRECTIONS**

Date Correction			Page					Date of Letter, Fax or Telegram of			Authority		Board File Number	Clerk Making Correction Name
											Officer sending letter, fax or telegram			
Month	Day	Year	Month	Day	Year	Month	Day	Year	Name	Title	Number	Name		

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