

Quarterly Financial Data





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NORFOLK SOUTHERN RAILWAY SYSTEM



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The accompanying unaudited financial information and summary of certain notes to the consolidated financial statements should be read in conjunction with: (a) the consolidated financial statements and notes included in Norfolk Southern Corporation's (NS, we, us, and our) latest Annual Report on Form 10-K and in subsequent Quarterly Reports on Form 10-Q, and (b) any Current Reports on Form 8-K.

Any statements contained in this document which are not related to historical facts are forward-looking statements as that term is defined in the Private Securities Litigation Reform Act of 1995, and NS undertakes no obligation to update such statements. Such forward-looking statements are subject to risks and uncertainties (the most significant of which are described in our SEC filings) which could cause actual results to differ materially.

Consolidated Statements of Income

(in millions, except per share amounts)

		Second Quarter		Fi	First Six Months							
	2019	2018	% Change	2019	2018	% Change						
Railway operating revenues Merchandise Intermodal Coal Total railway operating revenues	\$ 1,756 701 468 2,925	\$ 1,718 714 <u>466</u> 2,898	2% (2%) - 1%	\$ 3,442 1,420 903 5,765	\$ 3,323 1,392 <u>900</u> 5,615	4% 2% - - 3%						
Railway operating expenses Compensation and benefits Purchased services and rents Fuel Depreciation Materials and other Total railway operating expenses Income from railway operations	712 418 254 284 192 1,860 1,065	706 430 272 273 191 1,872 1,026	1% (3%) (7%) 4% 1% (1%) 4%	1,439 842 504 567 382 3,734 2,031	1,443 831 538 545 397 3,754 1,861	- 1% (6%) 4% (4%) (1%) 9%						
Other income — net Interest expense on debt Income before income taxes	22 153 934	29 131 924	(24%) 17% 1%	66 302 1,795	37 1,631	78% 13% 10%						
Income taxes Current Deferred Total income taxes Net income	136 76 212 \$ 722	170 44 214 \$ 710	(20%) 73% (1%) 2%	263 133 396 \$ 1,399	280 89 369 \$ 1,262	(6%) 49% 7% 11%						
Earnings per share — diluted Weighted average shares outstanding — diluted	\$ 2.70 267.1	\$	8% (6%)	\$ 5.21 268.3	\$ 4.43 284.8	18% (6%)						

Notes

1. Stock Repurchase Program

We repurchased and retired 5.7 million shares and 4.8 million shares of common stock under our stock repurchase program in the first six months of 2019 and 2018, respectively, at a cost of \$1.1 billion and \$700 million, respectively. Since the beginning of 2006, we have repurchased and retired 191.3 million shares at a total cost of \$1.2 billion.

NORFOLK SOUTHERN

Consolidated Balance Sheets

(\$ in millions)

	June 30,	December 31,
	2019	2018
Assets		
Current assets:		
Cash and cash equivalents	\$ 274	\$ 358
Accounts receivable — net	1,039	1,009
Materials and supplies	256	207
Other current assets	345	288
Total current assets	1,914	1,862
Investments	3,301	3,109
Properties less accumulated depreciation of \$12,372 and		
\$12,374, respectively	31,201	31,091
Other assets	756	177
Total assets	\$ 37,172	\$ 36,239
Liabilities and stockholders' equity		
Current liabilities:		
Accounts payable	\$ 1,407	\$ 1,505
Income and other taxes	270	255
Other current liabilities	373	246
Current maturities of long-term debt	401	585
Total current liabilities	2,451	2,591
Long-term debt	11,076	10,560
Other liabilities	1,738	1,266
Deferred income taxes	6,596	6,460
Total liabilities	21,861	20,877
Stockholders' equity:		
Common stock \$1.00 per share par value, 1,350,000,000 shares authorized; outstanding 263,406,773 and 268,098,472 shares,		
respectively, net of treasury shares	265	269
Additional paid-in capital	2,226	2,216
Accumulated other comprehensive loss	(557)	(563)
Retained income	13,377	13,440
Total stockholders' equity	15,311	15,362
Total liabilities and stockholders' equity	\$ 37,172	\$ 36,239

2. Leases

On January 1, 2019, we adopted Financial Accounting Standards Board Accounting Standards Update 2016-02, "Leases (Topic 842)" which requires lessees to recognize right-of-use (ROU) assets and lease liabilities on the balance sheet for leases greater than twelve months. As a result of the adoption, the Consolidated Balance Sheet at June 30, 2019 includes the recognition of ROU assets of \$586 million included in "Other current lease liabilities," and non-current lease liabilities of \$488 million included in "Other liabilities."

Consolidated Statements of Cash Flows

(\$ in millions)

	First S	ix Months
	2019	2018
Cash flows from anounting activities		
Cash flows from operating activities Net income	\$ 1,399	\$ 1,262
Reconciliation of net income to net cash provided	Ş 1,377	Ş 1,202
by operating activities:		
Depreciation	567	546
Deferred income taxes	133	89
Gains and losses on properties	(7)	(14)
Changes in assets and liabilities affecting operations:	(* 7	(,
Accounts receivable	(30)	(92)
Materials and supplies	(49)	(38)
Other current assets	55	19
Current liabilities other than debt	(30)	134
Other — net	(86)	(80)
Net cash provided by operating activities	1,952	1,826
Cash flows from investing activities		
Property additions	(979)	(836)
Property sales and other transactions	214	48
Investment purchases	(12)	(4)
Investment sales and other transactions	(75)	6
Net cash used in investing activities	(852)	(786)
Cash flows from financing activities		
Dividends	(458)	(408)
Common stock transactions	18	15
Purchase and retirement of common stock	(1,050)	(700)
Proceeds from borrowings — net of issuance costs	1,054	543
Debt repayments	(750)	(750)
Net cash used in financing activities	(1,186)	(1,300)
Net decrease in cash, cash equivalents, and restricted cash	(86)	(260)
Cash, cash equivalents, and restricted cash		
At beginning of year	446	690
At end of period	\$ 360	\$ 430
Supplemental disclosures of cash flow information:		
Cash paid during the period for:		
Interest (net of amounts capitalized)	\$ 271	\$ 246
Income taxes (net of refunds)	215	5 240 126
	2.5	.25

3. Restricted Cash

The "Cash, cash equivalents, and restricted cash" line item includes restricted cash of \$86 million at June 30, 2019 and \$88 million at December 31, 2018, reflecting deposits held by a third-party bond agent as collateral for certain debt obligations maturing in 2019. The restricted cash balance is included as part of "Other current assets" on the Consolidated Balance Sheets in both periods.



Railway Operating Revenues Analysis

			Revenues (S in millions)				Unit s (in thousands)				Revenue per Unit (\$ per unit)					
Commodity and Period		2019		2018	% Change	2019	2018	% Change		2019		2018	% Change			
First Quarter																
Chemicals	\$	452	\$	454	-	125.9	126.6	(1%)	\$	3,587	\$	3,585	-			
Agriculture products		385		357	8%	130.9	129.9	1%		2,945		2,744	7%			
Metals and construction		385		356	8%	173.9	175.9	(1%)		2,217		2,023	10%			
Automotive		251		243	3%	98.1	102.8	(5%)		2,557		2,362	8%			
Forest and consumer		213		195	9 %	69.4	70.9	(2%)		3,070		2,755	11%			
Merchandise		1,686		1,605	5%	598.2	606.1	(1%)		2,819		2,647	6 %			
Intermodal		719		678	6 %	1,071.0	1,049.2	2%		671		647	4%			
Coal		435		434	-	236.3	249.1	(5%)		1,839		1,743	6%			
Total	S	2,840	\$	2,717	5%	1,905.5	1,904.4	-		1,490		1,427	4%			
Second Quarter																
Chemicals	\$	473	\$	465	2%	129.8	133.0	(2%)	\$	3,646	\$	3,495	4%			
Agriculture products		406		379	7%	141.3	137.4	3%		2,870		2,759	4%			
Metals and construction		416		413	1%	196.7	206.8	(5%)		2,112		1,997	6 %			
Automotive		251		253	(1%)	101.8	104.7	(3%)		2,471		2,421	2%			
Forest and consumer		210	_	208	1%	68.6	73.6	(7%)		3,057		2,825	8%			
Merchandise		1,756		1,718	2%	638.2	655.5	(3%)		2,751		2,621	5%			
Intermodal		701		714	(2%)	1,048.5	1,091.8	(4%)		668		654	2%			
Coal		468		466	-	258.3	273.6	(6%)		1,815		1,704	7%			
Total	\$	2,925	\$	2,898	1%	1,945.0	2,020.9	(4%)		1,504		1,434	5%			

Year-to-date									
Chemicals	\$ 925	\$ 919	1%	255.7	259.6	(2%)	\$ 3,617	\$ 3,539	2%
Agriculture products	791	736	7%	272.2	267.3	2%	2,906	2,752	6 %
Metals and construction	801	769	4%	370.6	382.7	(3%)	2,161	2,009	8%
Automotive	502	496	1%	199.9	207.5	(4%)	2,513	2,392	5%
Forest and consumer	423	403	5%	138.0	144.5	(4%)	3,064	2,790	10%
Merchandise	3,442	3,323	4%	1,236.4	1,261.6	(2%)	2,784	2,634	6 %
Intermodal	1,420	1,392	2%	2,119.5	2,141.0	(1%)	670	650	3%
Coal	903	900	-	494.6	522.7	(5%)	1,826	1,723	6%
Total	\$ 5,765	\$ 5,615	3%	3,850.5	3,925.3	(2%)	1,497	1,430	5%

At the beginning of 2019, we recategorized certain commodities within Merchandise major commodity groups to better align with how we internally manage these commodities. Prior period amounts have been reclassified to conform to the current presentation with no net impact to overall Merchandise revenue or total railway operating revenues. Specifically, certain commodities were shifted between Chemicals, Agriculture products, Metals and construction, and Forest and consumer.

Railway Operating Revenues Variance Analysis

(\$ in millions)

2019 vs. 2018

		Mercha	Indise		Interm	odal		Co	ıl
	Ar	nount	Percent	Ar	nount	Percent	Ar	nount	Percent
Revenue Variance due to:									
Volume	\$	(45)	(3%)	\$	(28)	(4%)	\$	(26)	(6%)
Fuel surcharge revenue		-	-		(5)	(1%)		(8)	(2%)
Rate, mix and other		83	5%		20	3%		36	8%
Total	\$	38	2%	\$	(13)	(2%)	\$	2	-

Year-to-date

2019 vs. 2018

		Mercha	Indise		Interm	odal	Coal			
	Ar	mount	Percent	Ar	nount	Percent	Ar	nount	Percent	
Revenue Variance due to:										
Volume	\$	(66)	(2%)	\$	(14)	(1%)	\$	(48)	(5%)	
Fuel surcharge revenue		14	-		4	-		(9)	(1%)	
Rate, mix and other		171	5%		38	3%		60	7%	
Total	\$	119	4%	\$	28	2%	\$	3	-	

Intermodal Units by Market

(in thousands)

	Se	cond Quart	er	Year-to-date						
	2019	2018	% Change	2019	2018	% Change				
Domestic	635.8	706.5	(10%)	1,292.1	1,378.2	(6%)				
International	412.7	385.3	7%	827.4	762.8	8%				
Total	1,048.5	1,091.8	(4%)	2,119.5	2,141.0	(1%)				

Coal Tonnage by Market

(in thousands)

	Se	Second Quarter			Year-to-date					
	2019	2018	% Change	2019	2018	% Change				
Utility	17,129	16,695	3%	32,884	32,560	1%				
Export	6,626	7,916	(16%)	13,014	15,154	(14%)				
Domestic metallurgical	3,851	4,251	(9%)	6,782	7,398	(8%)				
Industrial	1,181	1,457	(19%)	2,403	2,717	(12%)				
Total	28,787	30,319	(5%)	55,083	57,829	(5%)				



Financial, Traffic and Operating Statistics

S in millions — except as noted)	2018												
		First Quarter		Second Quarter	(Third Quarter		Fourth Quarter		Year			
Railway operating revenues	\$	2,717	\$	2,898	\$	2,947	\$	2,896	\$	11,458			
Railway operating expenses:													
Compensation and benefits		737		706		725		757		2,925			
Purchased services		318		342		347		360		1,367			
Equipment rents		83		88		103		89		363			
Fuel		266		272		274		275		1,087			
Depreciation		272		273		276		281		1,102			
Materials		90		92		95		85		362			
Casualties and other claims		47		38		46		45		176			
Other		69		61		61		(74)		117			
Total railway operating expenses		1,882		1,872		1,927		1,818		7,499			
Income from railway operations		835		1,026		1,020		1,078		3,959	_		
Other income — net		8		29		30		-		67			
Interest expense on debt		136		131		142		148		557			
Income before income taxes		707		924		908		930		3,469			
Total income taxes		155		214		206		228		803			
Net income	\$	552	\$	710	\$	702	\$	702	\$	2,666			
Weighted average shares outstanding — diluted (in millions)		285.9		283.7		278.2		273.5		280.2			
Earnings per share — diluted (dollars)	\$	1.93	\$	2.50	\$	2.52	\$	2.57	\$	9.51			
Dividends per share (dollars)	\$	0.72	\$	0.72	\$	0.80	\$	0.80	\$	3.04			
Railway operating ratio (percent)		69.3		64.6		65.4		62.8		65.4			
Property additions	\$	383	\$	453	\$	490	\$	625	\$	1,951			
Cash and cash equivalents	\$	1,072	\$	430	\$	729	\$	358	\$	358			
Total debt	\$	10,287	\$	9,646	\$	11,135	\$	11,145	\$	11,145			
Total debt-to-total capitalization (percent)		38.5		36.8		41.8		42.0		42.0			
Gross ton miles (GTMs) (in billions)		95.2		100.8		101.3		97.6		394.9			
Revenue ton miles (in billions):													
Merchandise		29.5		31.5		31.5		29.7		122.2			
Intermodal		11.1		11.7		11.8		11.8		46.4			
Coal		9.4		10.0		10.0		9.4		38.8			
Total		50.0		53.2		53.3		50.9		207.4			
Railroad employees (average)		26,430		26,535		26,444		26,638		26,512			
GTMs (thousands) per employee		3,600		3,800		3,833		3,661		14,894			
Locomotive diesel fuel consumed (in thousands of gallons)		121,450	1	16,754		115,320		118,244		471,768			
Average price (dollars) per gallon of locomotive diesel fuel	\$	2.046		2.215	\$	2.263	\$	2.201	\$	2.180			
Gallons of fuel consumed per thousand GTMs	Ŷ	1.28	Ť	1.17	Ý	1.14	ľ	1.22	Ŷ	1.20			
Train speed (miles per hour)		19.0		18.4		19.5		19.3		19.1			
Terminal dwell (hours)		29.0		28.7		26.8		25.9		27.6			

	2019							2019 vs. 2018 Increase (Decrease)						
First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Year-to- date		First Quarter			Second Quarter	Third Quarter	Fourth Quarter	Year-to- date		
\$ 2,840	\$ 2,925			\$ 5,765		\$	123	\$	27			\$ 150		
727	712			1,439			(10)		6			(4		
346	347			693			28		5			33		
78	71			149			(5)		(17)			(22		
250	254			504			(16)		(18)			(34		
283	284			567			11		11			22		
87	82			169			(3)		(10)			(13		
49	50			99			2		12			14		
54	60			114			(15)	_	(1)			(16		
1,874	1,860			3,734			(8)	_	(12)			(20		
966	1,065			2,031			131		39			170		
44	22			66			36		(7)			29		
149 861	153 934			302			13 154	_	22 10			35		
184	934 212			1,795 396			29	_	(2)			27		
						ć		ć	12					
\$ 677	\$ 722			\$ 1,399		\$	125	\$				\$ 137		
269.4 \$ 2.51	267.1 \$ 2.70			268.3 \$ 5.21		\$	(16.5) 0.58	ċ	(16.6) 0.20			(16.5 \$ 0.78		
\$ 2.51 \$ 0.86	\$ 2.70 \$ 0.86			\$ 5.21 \$ 1.72		\$ \$	0.38	\$ \$	0.20			\$ 0.28		
5 0.00 66.0	63.6			64.8		Ĵ	(3.3)	Ļ	(1.0)			(2.1		
\$ 467	\$ 512			\$ 979		\$	84	\$	59			\$ 143		
\$ 411	\$ 274			\$ 274		\$	(661)	\$	(156)			\$ (156		
\$ 11,404	\$ 11,477			\$ 11,477		\$	1,117	\$	1,831			\$ 1,831		
42.7	42.8			42.8			4.2		6.0			6.0		
94.5	97.4			191.9			(1%)		(3%)			(2%		
29.1	30.6			59.7			(1%)		(3%)			(2%		
11.2	11.0			22.2			1%		(6%)			(3%		
9.0	9.6			18.6			(4%)		(4%)			(4%		
49.3	51.2			100.5			(1%)		(4%)			(3%		
26,257	25,033			25,646			(1%)		(6%)			(3%		
3,599	3,891			7,482			-		2%			1%		
119,810	115,731			235,541			(1%)		(1%)			(1%		
\$ 1.960	\$ 2.079			\$ 2.018			(4%)		(6%)			(5%		
1.28	1.20			1.24			-		3%			2%		
21.7	21.9			21.8			14%		19%			17%		
22.2	18.2			20.2			(23%)		(37%)			(30%		

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