



NORFOLK SOUTHERN RAILWAY SYSTEM

INVESTOR INQUIRIES: LUKE NICHOLS, 470-867-4807

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							
	 2022		2021	% Change				
Railway operating revenues								
Merchandise	\$ 1,853	\$	1,680	10%				
Intermodal	972		801	21%				
Coal	 425		318	34%				
Total railway operating revenues	3,250		2,799	16%				
Railway operating expenses								
Compensation and benefits	614		624	(2%)				
Purchased services and rents	481		429	12%				
Fuel	408		188	117%				
Depreciation	304		294	3%				
Materials and other	 172		97	77%				
Total railway operating expenses	1,979		1,632	21%				
Income from railway operations	1,271		1,167	9%				
Other income (expense) – net	(14)		35	(140%)				
Interest expense on debt	 170		161	6%				
Income before income taxes	1,087		1,041	4%				
Income taxes								
Current	205		167	23%				
Deferred	 63		55	15%				
Total income taxes	 268		222	21%				
Net income	\$ 819	\$	819	%				
Railway operating ratio (%)	60.9		58.3	4%				
Earnings per share – diluted	\$ 3.45	\$	3.28	5%				

Notes

1. Stock Repurchase Program

We repurchased and retired 5.7 million shares of common stock under our stock repurchase program at a cost of \$1.5 billion during the first six months of both 2022 and 2021.



Consolidated Statements of Income

(in millions, except per share amounts)

First Six Months

	20	22	 2021	% Change
Railway operating revenues				
Merchandise	\$	3,525	\$ 3,288	7%
Intermodal		1,826	1,520	20%
Coal		814	630	29%
Total railway operating revenues		6,165	5,438	13%
Railway operating expenses				
Compensation and benefits		1,233	1,235	%
Purchased services and rents		918	822	12%
Fuel		709	365	94%
Depreciation		606	586	3%
Materials and other		343	248	38%
Total railway operating expenses		3,809	3,256	17%
Income from railway operations		2,356	2,182	8%
Other income (expense) – net		(19)	42	(145%)
Interest expense on debt		338	 317	7%
Income before income taxes		1,999	1,907	5%
Income taxes				
Current		366	308	19%
Deferred		111	 107	4%
Total income taxes		477	415	15%
Net income	\$	1,522	\$ 1,492	2%
Railway operating ratio (%)		61.8	59.9	3%
Earnings per share – diluted	\$	6.37	\$ 5.94	7%

Consolidated Balance Sheets

(\$ in millions)

	une 30, 2022	Dec	ember 31, 2021
Assets			
Current assets:			
Cash and cash equivalents	\$ 1,259	\$	839
Accounts receivable – net	1,208		976
Materials and supplies	289		218
Other current assets	101		134
Total current assets	2,857		2,167
Investments	3,671		3,707
Properties less accumulated depreciation of \$12,267			
and \$12,031, respectively	31,787		31,653
Other assets	 1,021		966
Total assets	\$ 39,336	\$	38,493
Liabilities and stockholders' equity			
Current liabilities:			
Accounts payable	\$ 1,308	\$	1,351
Income and other taxes	333		305
Other current liabilities	363		312
Current maturities of long-term debt	 605		553
Total current liabilities	2,609		2,521
Long-term debt	14,449		13,287
Other liabilities	1,843		1,879
Deferred income taxes	 7,281		7,165
Total liabilities	26,182		24,852
Stockholders' equity:			
Common stock \$1.00 per share par value, 1,350,000,000 shares authorized; outstanding 234,873,651 and 240,162,790 shares,			
respectively, net of treasury shares	236		242
Additional paid-in capital	2,190		2,215
Accumulated other comprehensive loss	(388)		(402)
Retained income	 11,116		11,586
Total stockholders' equity	 13,154		13,641
Total liabilities and stockholders' equity	\$ 39,336	\$	38,493



Consolidated Statements of Cash Flows

(\$ in millions)

Cash flows from operating activities Net income \$ 1,522 \$ 1,622 Net income \$ 1,522 \$ 1,622 \$ 1,622 Reconciliation of net income to net cash provided by operating activities 6 66 \$ 86 Deferred income taxes 111 107 Gains and losses on properties 6 11 107 Changer in assets and liabilities affecting operations: (230) 696 Materials and supplies 2 03 30 Other current assets 3 0 30 Other, ener 5 1 10 Other, ener 5 2 120 We tash provided by operating activities 2 01 2 07 Property additions (837) (62 Property additions (837) (62 Investment purchases 3 0 3 Property additions (837) (62 Investment purchases 3 0 3 Net each used in investing activities (837) (62 Property additions (837) (82 Residency from financing activities	(\$\pi\$ in minimons)	First Six	Mont	ths
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Cash paid during the period for: Interest (net of amounts capitalized) \$ 294 \$ 281	Supplemental disclosures of cash flow information			
Interest (net of amounts capitalized) \$ 294 \$ 281				
		\$ 294	\$	281
	•	321		

Railway Operating Revenues Analysis

		Re	venues		Units				Revenue per Unit					
	(\$ in millions)			(i	in thousands)			(\$	per unit)				
Commodity and Period	2022		2021	% Change	2022	2021	% Change	2022		2021		% Change		
First Quarter														
Agriculture, forest and consumer products	\$ 573	\$	539	6%	177.6	178.3	_	\$	3,228	\$	3,026	7%		
Chemicals	498		459	8%	129.4	127.0	2%		3,850		3,615	7%		
Metals and construction	375		370	1%	148.0	155.0	(5%)		2,535		2,386	6%		
Automotive	226		240	(6%)	81.2	93.7	(13%)		2,776		2,557	9%		
Merchandise	1,672		1,608	4%	536.2	554.0	(3%)		3,118		2,903	7%		
Intermodal	854		719	19%	956.5	1,016.4	(6%)		893		708	26%		
Coal	389	1	312	25%	165.6	166.5	(1%)		2,347		1,872	25%		
Total	\$ 2,915	\$	2,639	10%	1,658.3	1,736.9	(5%)		1,758		1,519	16%		
Second Quarter Agriculture, forest and consumer														
products	\$ 624	\$	578	8%	183.6	187.7	(2%)	\$	3,398	\$	3,076	10%		
Chemicals	552	,	494	12%	140.0	133.7	5%		3,941		3,691	7%		
Metals and construction	420)	402	4%	163.9	176.3	(7%)		2,560		2,285	12%		
Automotive	257		206	25%	85.7	82.3	4%		3,007		2,507	20%		
Merchandise	1,853		1,680	10%	573.2	580.0	(1%)		3,233		2,896	12%		
Intermodal	972		801	21%	1,016.5	1,062.6	(4%)		955		754	27%		
Coal	425		318	34%	166.1	173.2	(4%)		2,562		1,837	39%		
Total	\$ 3,250	\$	2,799	16%	1,755.8	1,815.8	(3%)		1,851		1,542	20%		

Year-to-date Agriculture, forest and consumer products	\$ 1,197	\$ 1,117	7%	361.2	366.0	(1%)	\$ 3,314	\$ 3,051	9%
Chemicals	1,050	953	10%	269.4	260.7	3%	3,897	3,654	7%
Metals and construction	795	772	3%	311.9	331.3	(6%)	2,548	2,332	9%
Automotive	483	446	8%	166.9	176.0	(5%)	2,894	2,534	14%
Merchandise	3,525	3,288	7%	1,109.4	1,134.0	(2%)	3,177	2,899	10%
Intermodal	1,826	1,520	20%	1,973.0	2,079.0	(5%)	925	731	27%
Coal	814	630	29%	331.7	339.7	(2%)	2,455	1,854	32%
Total	\$ 6,165	\$ 5,438	13%	3,414.1	3,552.7	(4%)	1,806	1,531	18%



Railway Operating Revenues Variance Analysis

(\$ in millions)

Second Quarter 2022 vs. 2021

	Merchandise			Interm	odal	Coal				
	 Amount	Percent		Amount	Percent		Amount	Percent		
Revenue Variance due to:										
Volume	\$ (20)	(1%)	\$	(35)	(4%)	\$	(13)	(4%)		
Fuel surcharge revenue	121	7%		136	17%		16	5%		
Rate, mix and other	 72	4%		70	9%		104	33%		
Total	\$ 173	10%	\$	171	21%	\$	107	34%		

Year-to-date 2022 vs. 2021

	Merchandise			Interm	odal	Coal				
		Amount	Percent	Amount	Percent		Amount	Percent		
Revenue Variance due to:										
Volume	\$	(71)	(2%)	\$ (77)	(5%)	\$	(15)	(2%)		
Fuel surcharge revenue		188	6%	209	14%		23	4%		
Rate, mix and other		120	4%	 174	11%		176	28%		
Total	\$	237	7%	\$ 306	20%	\$	184	29%		

Intermodal Units by Market

(in thousands)

	Se	cond Quarter	r				
	2022	2021	% Change	2022	2021	% Change	
Domestic	670.4	661.9	1%	1,323.8	1,300.9	2%	
International	346.1	400.7	(14%)	649.2	778.1	(17%)	
Total	1,016.5	1,062.6	(4%)	1,973.0	2,079.0	(5%)	

Coal Tonnage by Market

(in thousands)

	Se	econd Quarter	•		Year-to-date						
	2022	2021	% Change	2022	2021	% Change					
Utility	8,267	8,563	(3%)	17,228	17,109	1%					
Export	6,514	6,580	(1%)	12,928	13,273	(3%)					
Domestic metallurgical	2,782	3,325	(16%)	5,212	5,812	(10%)					
Industrial	1,083	871	24%	1,886	1,770	7%					
Total	18,646	19,339	(4%)	37,254	37,964	(2%)					

Financial, Traffic and Operating Statistics

(\$ in millions - except as noted)

Increase (Decrease)
2021 2022 2022 vs. 2021

	First	Second	Third	Fourth		First	Second	Third	Fourth	Year-to-	First	Second	Third	Fourth	Year-t	to-
	Quarter	Quarter	Quarter	Quarter	Year	Quarter	Quarter	Quarter	Quarter	date	Quarter	Quarter	Quarter	Quarter	date	٤
Railway operating revenues	\$ 2,639	\$ 2,799	\$ 2,852	\$ 2,852	\$ 11,142	\$ 2,915	\$ 3,250			\$ 6,165	\$ 276	\$ 451			\$	727
Railway operating expenses:																
Compensation and benefits	611	624	609	598	2,442	619	614			1,233	8	(10)				(2)
Purchased services	318	352	355	384	1,409	349	387			736	31	35				66
Equipment rents	75	77	77	88	317	88	94			182	13	17				30
Fuel	177	188	208	226	799	301	408			709	124	220				344
Depreciation	292	294	297	298	1,181	302	304			606	10	10				20
Materials	61	61	71	57	250	62	70			132	1	9				10
Claims	38	43	56	28	165	49	64			113	11	21				32
Other	52	(7)	43	44	132	60	38			98	8	45				53
Total railway operating expenses	1,624	1,632	1,716	1,723	6,695	1,830	1,979			3,809	206	347				553
Income from railway operations	1,015	1,167	1,136	1,129	4,447	1,085	1,271			2,356	70	104				174
Other income (expense) – net	7	35	14	21	77	(5)	(14)			(19)	(12)	(49)				(61)
Interest expense on debt	156	161	164	165	646	168	170			338	12	9				21
Income before income taxes	866	1,041	986	985	3,878	912	1,087			1,999	46	46				92
Total income taxes	193	222	233	225	873	209	268			477	16	46				62
Net income	\$ 673	\$ 819	\$ 753	\$ 760	\$ 3,005	\$ 703	\$ 819			\$ 1,522	\$ 30	\$			\$	30
Weighted average shares outstanding – diluted (in millions)	252.6	250.0	246.4	243.5	248.1	240.2	237.5			238.9	(12.4)	(12.5)			(1	12.4)
Earnings per share – diluted (dollars)	\$ 2.66	\$ 3.28	\$ 3.06	\$ 3.12	\$ 12.11	\$ 2.93	\$ 3.45			\$ 6.37	\$ 0.27	\$ 0.17			\$ 0	0.43
Dividends per share (dollars)	\$ 0.99	\$ 0.99	\$ 1.09	\$ 1.09	\$ 4.16	\$ 1.24	\$ 1.24			\$ 2.48	\$ 0.25	\$ 0.25			\$ 0	0.50
Railway operating ratio (percent)	61.5	58.3	60.2	60.4	60.1	62.8	60.9			61.8	1.3	2.6				1.9
Property additions	\$ 265	\$ 362	\$ 398	\$ 445	\$ 1,470	\$ 389	\$ 448			\$ 837	\$ 124	\$ 86			\$	210
Cash and cash equivalents	\$ 998	\$ 1,670	\$ 1,465	\$ 839	\$ 839	\$ 1,571	\$ 1,259			\$ 1,259	\$ 573	\$ (411)			\$ ((411)
Total debt	\$ 12,617	\$ 13,717	\$ 13,832	\$ 13,840	\$ 13,840	\$ 14,844	\$ 15,054			\$ 15,054	\$ 2,227	\$ 1,337			\$ 1,	,337
Total debt-to-total capitalization (percent)	46.3	48.9	49.9	50.4	50.4	52.4	53.4			53.4	6.1	4.5				4.5
Gross ton miles (GTMs) (in billions)	83.8	86.9	86.0	84.0	340.7	82.8	86.7			169.5	(1%)	_			((1%)
Revenue ton miles (in billions):																
Merchandise	26.3	27.7	27.7	26.6	108.3	26.0	27.7			53.7	(1%)	_			((1%)
Intermodal	10.6	11.2	10.8	11.1	43.7	10.7	11.4			22.1	1%	2%				1%
Coal	6.5	6.8	6.5	6.3	26.1	7.0	6.6			13.6	8%	(3%)				2%
Total	43.4	45.7	45.0	44.0	178.1	43.7	45.7			89.4	1%					
Railroad employees (average)	18,755	18,537	18,175	18,012	18,370	18,229	18,654			18,441	(3%)	1%			((1%)
GTMs (thousands) per employee	4,467	4,690	4,733	4,663	18,549	4,540	4,648			9,190	2%	(1%)				
Locomotive diesel fuel consumed (in thousands of gallons)	97,724	95,796	96,179	94,068	383,767	95,309	92,762			188,071	(2%)	(3%)			(:	(3%)
Average price (dollars) per gallon of locomotive diesel fuel	\$ 1.656	\$ 1.838	\$ 2.034	\$ 2.256	\$ 1.943	\$ 2.939	\$ 4.118			\$ 3.520	77%	124%			10	02%
Gallons of fuel consumed per thousand GTMs	1.17	1.11	1.13	1.13	1.14	1.16	1.08			1.11	(1%)	(3%)			(.	(3%)
Train speed (miles per hour)	20.5	20.1	20.7	18.1	19.8	18.2	17.5			17.9	(11%)	(13%)			(1:	2%)
Terminal dwell (hours)	24.4	22.5	22.3	26.2	23.9	26.7	27.2			27.0	9%	21%			1	15%



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