





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 Quar	ter	First Six Months				
	2023	2022	% Change	2023	2022	% Change		
Railway operating revenues								
Merchandise	\$ 1,826	\$ 1,853	(1%)	\$ 3,704	\$ 3,525	5%		
Intermodal	745	^(1,055) 972	(23%)	1,559	¢ 5,525 1,826	(15%)		
Coal	409	425	(4%)	849	814	4%		
Total railway operating revenues	2,980	3,250	(8%)	6,112	6,165	(1%)		
Railway operating expenses								
Compensation and benefits	693	614	13%	1,383	1,233	12%		
Purchased services and rents	506	481	5%	1,002	918	9%		
Fuel	263	408	(36%)	578	709	(18%)		
Depreciation	321	304	6%	642	606	6%		
Materials and other	205	172	19%	417	343	22%		
Eastern Ohio incident	416			803				
Total railway operating expenses	2,404	1,979	21%	4,825	3,809	27%		
Income from railway operations	576	1,271	(55%)	1,287	2,356	(45%)		
Other income (expense) – net	57	(14)	507%	113	(19)	695%		
Interest expense on debt	170	170	%	345	338	2%		
Income before income taxes	463	1,087	(57%)	1,055	1,999	(47%)		
Income tax expense (benefit)								
Current	127	205	(38%)	268	366	(27%)		
Deferred	(20)	63	(132%)	(35)	111	(132%)		
Total income tax expense	107	268	(60%)	233	477	(51%)		
Net income	\$ 356	\$ 819	(57%)	\$ 822	\$ 1,522	(46%)		
Railway operating ratio (%)	80.7	60.9	33%	78.9	61.8	28%		
Earnings per share – diluted	\$ 1.56	\$ 3.45	(55%)	\$ 3.60	\$ 6.37	(43%)		

Notes

1. Eastern Ohio Incident

On February 3, 2023, a train operated by Norfolk Southern derailed in East Palestine, Ohio. During the first six months of 2023, we recognized \$803 million of expense for costs primarily associated with environmental matters and legal proceedings resulting from the incident (\$416 million of which was recognized in the second quarter). While certain costs recorded may be recoverable from third parties or under our insurance policies in effect at the date of the incident, no estimate of potential recoveries has yet been recorded.

2. Stock Repurchase Program

We repurchased and retired 1.3 million and 5.7 million shares of common stock under our stock repurchase programs in the first six months of 2023 and 2022, respectively, at a cost of \$303 million and \$1.5 billion.



Reconciliation of Non-GAAP Financial Measures

Information included within this Second Quarter 2023 Quarterly Financial Data includes non-GAAP financial measures, as defined by Securities and Exchange Commission Regulation G. Non-GAAP financial measures should be considered in addition to, not as a substitute for, the financial measures reported in accordance with U.S. generally accepted accounting principles (GAAP).

Consolidated Statements of Income - excluding Eastern Ohio incident¹

			Secon	d Quarter						
		2023	East	ern Ohio	Adjusted 2023 (Non-GAAP ¹)					
	(0	GAAP)	In	cident						
	(\$ in millions, except per share amounts)									
Total railway operating expenses	\$	2,404	\$	(416)	\$	1,988				
Income from railway operations	\$	576	\$	416	\$	992				
Income before income taxes	\$	463	\$	416	\$	879				
Total income tax expense	\$	107	\$	99	\$	206				
Net income	\$	356	\$	317	\$	673				
Railway operating ratio (%)		80.7		(14.0)		66.7				
Earnings per share – diluted	\$	1.56	\$	1.39	\$	2.95				

			First S	Six Months						
	2023		East	ern Ohio	Adjusted 2023					
	(0	GAAP)	In	cident	(No	n-GAAP ¹)				
	(\$ in millions, except per share amounts)									
Total railway operating expenses	\$	4,825	\$	(803)	\$	4,022				
Income from railway operations	\$	1,287	\$	803	\$	2,090				
Income before income taxes	\$	1,055	\$	803	\$	1,858				
Total income tax expense	\$	233	\$	193	\$	426				
Net income	\$	822	\$	610	\$	1,432				
Railway operating ratio (%)		78.9		(13.1)		65.8				
Earnings per share – diluted	\$	3.60	\$	2.67	\$	6.27				

¹ GAAP financial results are adjusted to exclude the effects of the derailment in Eastern Ohio (the Incident) on February 3, 2023. During the second quarter and first six months of 2023, the Company recorded \$416 million and \$803 million of expenses related to the incident, respectively. The income tax effects of this non-GAAP adjustment were calculated based on the applicable tax rates to which the non-GAAP adjustment related. The Company uses these non-GAAP financial measures internally and believes this information provides useful supplemental information to investors to facilitate making period-to-period comparisons by excluding the effect of this charge.

In the tables on page 3, references to 2023 results and the related comparisons to the 2022 results use the adjusted, non-GAAP results from the reconciliations in the tables above.

Reconciliation of Non-GAAP Financial Measures

			Seco	nd Quarter	
	•	usted 2023 n-GAAP ¹)		2022	Adjusted 2023 (non-GAAP) vs. 2022
	(\$ in m	illions, excep	ot per sh	are amounts)	% change
Total railway operating expenses	\$	1,988	\$	1,979	%
Income from railway operations	\$	992	\$	1,271	(22%)
Income before income taxes	\$	879	\$	1,087	(19%)
Total income tax expense	\$	206	\$	268	(23%)
Net income	\$	673	\$	819	(18%)
Railway operating ratio (%)		66.7		60.9	10%
Earnings per share – diluted	\$	2.95	\$	3.45	(14%)

			First	Six Months	
	v	ısted 2023 1-GAAP ¹)		2022	Adjusted 2023 (non-GAAP) vs. 2022
	(\$ in n	nillions, excep	ot per she	are amounts)	% change
Total railway operating expenses	\$	4,022	\$	3,809	6%
Income from railway operations	\$	2,090	\$	2,356	(11%)
Income before income taxes	\$	1,858	\$	1,999	(7%)
Total income tax expense	\$	426	\$	477	(11%)
Net income	\$	1,432	\$	1,522	(6%)
Railway operating ratio (%)		65.8		61.8	6%
Earnings per share - diluted	\$	6.27	\$	6.37	(2%)



Consolidated Balance Sheets

(\$ in millions)

	J	une 30, 2023	Dec	ember 31, 2022
Assets				
Current assets:				
Cash and cash equivalents	\$	556	\$	456
Accounts receivable – net		1,089		1,148
Materials and supplies		272		253
Other current assets		114		150
Total current assets		2,031		2,007
Investments		3,673		3,694
Properties less accumulated depreciation of \$13,024				
and \$12,592, respectively		32,474		32,156
Other assets		1,083		1,028
Total assets	\$	39,261	\$	38,885
Liabilities and stockholders' equity				
Current liabilities:				
Accounts payable	\$	1,416	\$	1,293
Short-term debt		130		100
Income and other taxes		243		312
Other current liabilities		792		341
Current maturities of long-term debt		405		603
Total current liabilities		2,986		2,649
Long-term debt		14,594		14,479
Other liabilities		1,814		1,759
Deferred income taxes		7,227		7,265
Total liabilities		26,621		26,152
Stockholders' equity:				
Common stock \$1.00 per share par value, 1,350,000,000 shares authorized; outstanding 227,015,277 and 228,076,415 shares,				
respectively, net of treasury shares		228		230
Additional paid-in capital		2,160		2,157
Accumulated other comprehensive loss		(359)		(351)
Retained income		10,611		10,697
Total stockholders' equity		12,640		12,733
Total liabilities and stockholders' equity	\$	39,261	\$	38,885

Consolidated Statements of Cash Flows

(\$ in millions)

	First Si			ix Months		
		2023		2022		
Cash flows from operating activities						
Net income	\$	822	\$	1,522		
Reconciliation of net income to net cash provided by operating activities:						
Depreciation		642		606		
Deferred income taxes		(35)		111		
Gains and losses on properties		(25)		(37)		
Changes in assets and liabilities affecting operations:						
Accounts receivable		57		(230)		
Materials and supplies		(19)		(71)		
Other current assets		36		30		
Current liabilities other than debt		460		75		
Other – net		(92)		5		
Net cash provided by operating activities		1,846		2,011		
Cash flows from investing activities						
Property additions		(948)		(837)		
Property sales and other transactions		61		100		
Investment purchases		(6)		(7)		
Investment sales and other transactions		152		30		
Net cash used in investing activities		(741)		(714)		
Cash flows from financing activities						
Dividends		(615)		(591)		
Common stock transactions		(9)		(14)		
Purchase and retirement of common stock		(303)		(1,454)		
Proceeds from borrowings		724		1,732		
Debt repayments		(802)		(550)		
Net cash used in financing activities		(1,005)		(877)		
Net increase in cash and cash equivalents		100		420		
Cash and cash equivalents						
At beginning of year		456		839		
At end of period	\$	556	\$	1,259		
Supplemental disclosures of cash flow information						
Cash paid during the period for:						
Interest (net of amounts capitalized)	\$	318	\$	294		
Income taxes (net of refunds)	*	315	-	321		



Railway Operating Revenues Analysis

		R	evenues			Units		Re	ven	ue per U	J nit
		(\$ ir	n millions	s)	(1	in thousands)		(\$	per unit)	
Commodity and Period	2023		2022	% Change	2023	2022	% Change	 2023		2022	% Change
First Quarter											
Agriculture, forest and consumer products	\$ 653	\$	573	14%	187.7	177.6	6%	\$ 3,477	\$	3,228	8%
Chemicals	541		498	9%	136.1	129.4	5%	3,979		3,850	3%
Metals and construction	400)	375	7%	153.4	148.0	4%	2,607		2,535	3%
Automotive	284		226	26%	88.1	81.2	8%	3,226		2,776	16%
Merchandise	1,878	;	1,672	12%	565.3	536.2	5%	3,323		3,118	7%
Intermodal	814	ļ	854	(5%)	916.8	956.5	(4%)	887		893	(1%)
Coal	440)	389	13%	173.8	165.6	5%	2,533		2,347	8%
Total	\$ 3,132	\$	2,915	7%	1,655.9	1,658.3	<u> %</u>	1,891		1,758	8%
Second Quarter											
Agriculture, forest and consumer products	\$ 627	\$	624	<u> %</u>	187.7	183.6	2%	\$ 3,342	\$	3,398	(2%)
Chemicals	503		552	(9%)	126.7	140.0	(10%)	3,966		3,941	1%
Metals and construction	415		420	(1%)	161.7	163.9	(1%)	2,569		2,560	%
Automotive	281		257	9%	90.6	85.7	6%	3,102		3,007	3%
Merchandise	1,826	5	1,853	(1%)	566.7	573.2	(1%)	3,222		3,233	— %
Intermodal	745		972	(23%)	925.4	1,016.5	(9%)	805		955	(16%)
Coal	409)	425	(4%)	165.5	166.1	<u> %</u>	2,470		2,562	(4%)
Total	\$ 2,980	\$	3,250	(8%)	1,657.6	1,755.8	(6%)	1,798		1,851	(3%)

Year-to-date									
Agriculture, forest and consumer products	\$ 1,280	\$ 1,197	7%	375.4	361.2	4%	\$ 3,410	\$ 3,314	3%
Chemicals	1,044	1,050	(1%)	262.8	269.4	(2%)	3,973	3,897	2%
Metals and construction	815	795	3%	315.1	311.9	1%	2,587	2,548	2%
Automotive	565	483	17%	178.7	166.9	7%	3,164	2,894	9%
Merchandise	3,704	3,525	5%	1,132.0	1,109.4	2%	3,273	3,177	3%
Intermodal	1,559	1,826	(15%)	1,842.2	1,973.0	(7%)	846	925	(9%)
Coal	849	814	4%	339.3	331.7	2%	2,502	2,455	2%
Total	\$ 6,112	\$ 6,165	(1%)	3,313.5	3,414.1	(3%)	1,845	1,806	2%

6 / Quarterly Financial Data

Railway Operating Revenues Variance Analysis

(\$ in millions)

Second Quarter 2023 vs. 2022

	Merchandise			Intermodal			Coal		
	 Amount	Percent		Amount	Percent		Amount	Percent	
Revenue Variance due to:									
Volume	\$ (21)	(1%)	\$	(87)	(9%)	\$	(2)	%	
Fuel surcharge revenue	(35)	(2%)		(96)	(10%)		(3)	(1%)	
Rate, mix and other	 29	2%		(44)	(5%)		(11)	(3%)	
Total	\$ (27)	(1%)	\$	(227)	(23%)	\$	(16)	(4%)	

Year-to-date

2023 vs. 2022

	Merchandise			Intermodal			Coal		
		Amount	Percent	 Amount	Percent		Amount	Percent	
Revenue Variance due to:						_			
Volume	\$	72	2%	\$ (121)	(7%)	\$	19	2%	
Fuel surcharge revenue		49	1%	(67)	(4%)		15	2%	
Rate, mix and other		58	2%	 (79)	(4%)		1	%	
Total	\$	179	5%	\$ (267)	(15%)	\$	35	4%	

Intermodal Units by Market

(in thousands)

	Se	econd Quarter	•	Year-to-date					
	2023	2022	% Change	2023	2022	% Change			
Domestic	577.0	670.4	(14%)	1,164.7	1,323.8	(12%)			
International	348.4	346.1	1%	677.5	649.2	4%			
Total	925.4	1,016.5	(9%)	1,842.2	1,973.0	(7%)			

Coal Tonnage by Market

(in thousands)

	Se	cond Quarter		Year-to-date					
	2023 2022 % Change		% Change	2023	2022	% Change			
Utility	6,852	8,267	(17%)	15,062	17,228	(13%)			
Export	7,697	6,514	18%	15,903	12,928	23%			
Domestic metallurgical	3,059	2,782	10%	5,390	5,212	3%			
Industrial	882	1,083	(19%)	1,571	1,886	(17%)			
Total	18,490	18,646	(1%)	37,926	37,254	2%			



Financial, Traffic and Operating Statistics

(\$ in millions - except as noted)

	2022				2023				2023 vs. 2022						
	First	Second	Third	Fourth		First	Second	Third	Fourth	Year-to-	First	Second	Third	Fourth	Year-to-
	Quarter	Quarter	Quarter	Quarter	Year	Quarter	Quarter	Quarter	Quarter	date	Quarter	Quarter	Quarter	Quarter	date
						(Non-GAAP)	(Non-GAAP)			(Non-GAAP)	(Non-GAAP)	(Non-GAAP)			(Non-GAAP)
Railway operating revenues	\$ 2,915	\$ 3,250	\$ 3,343	\$ 3,237	\$ 12,745	\$ 3,132	\$ 2,980			\$ 6,112	\$ 217	\$ (270)			\$ (53)
Railway operating expenses:															
Compensation and benefits	619	614	735	653	2,621	690	693			1,383	71	79			150
Purchased services	349	387	397	432	1,565	399	407			806	50	20			70
Equipment rents	88	94	87	88	357	97	99			196	9	5			14
Fuel	301	408	383	367	1,459	315	263			578	14	(145)			(131)
Depreciation	302	304	306	309	1,221	321	321			642	19	17			36
Materials	62	70	83	68	283	91	88			179	29	18			47
Claims	49	64	58	99	270	54	60			114	5	(4)			1
Other	60	38	22	40	160	67	57			124	7	19			26
Total railway operating expenses	1,830	1,979	2,071	2,056	7,936	2,034	1,988			4,022	204	9			213
Income from railway operations	1,085	1,271	1,272	1,181	4,809	1,098	992			2,090	13	(279)			(266)
Other income (expense) – net	(5) (14)	(2)	34	13	56	57			113	61	71			132
Interest expense on debt	168		177	177	692	175	170			345	7	_			7
Income before income taxes	912		1,093	1,038	4,130	979	879			1,858	67	(208)			(141)
Total income taxes	209	,	135	248	860	220	206			426	11	(62)			(51)
Net income	\$ 703					\$ 759				\$ 1,432	\$ 56				\$ (90)
Weighted average shares outstanding – diluted (in millions)	240.2		234.0	230.7	235.6	228.3	228.0			228.1	(11.9)	<u> </u>			\$ (10.8)
Earnings per share – diluted (dollars)	\$ 2.93		\$ 4.10	\$ 3.42		\$ 3.32				\$ 6.27	\$ 0.39	· · · ·			\$ (0.10)
Dividends per share (dollars)	\$ 1.24		\$ 1.24	\$ 1.24	\$ 4.96	\$ 1.35				\$ 2.70	\$ 0.11	. ,			\$ 0.22
Railway operating ratio (percent)	62.8		62.0	63.5	62.3	64.9	66.7			65.8	2.1	5.8			\$ 4.0
Property additions	\$ 389		\$ 445			\$ 428				\$ 948	\$ 39				\$ 111
Cash and cash equivalents	\$ 1,571	\$ 1,259	\$ 1,214	• • • • •	· ,	\$ 552				\$ 556	\$ (1,019)				\$ (703)
Total debt	\$ 14,844			\$ 15,182		\$ 14,988				\$ 15,129	\$ 144				\$ 75
Total debt-to-total capitalization (percent)	52.4		53.6	54.4		54.1	54.5			54.5	1.7	1.1			1.1
Gross ton miles (GTMs) (in billions)	82.8		85.8	84.0	339.3	83.5	84.2			167.7	1%	(3%)			(1%)
Revenue ton miles (in billions):												()			
Merchandise	26.0	27.7	27.5	26.8	108.0	27.0	27.6			54.6	4%	_%			2%
Intermodal	10.7		10.7	10.5	43.3	10.1	10.2			20.3	(6%)				(8%)
Coal	7.0		7.1	6.6	27.3	6.8	6.5			13.3	(3%)				(2%)
Total	43.7		45.3	43.9	178.6	43.9	44.3			88.2	-%				(1%)
Railroad employees (average)	18,229		18,978	19,245	18,777	19,643	20,054			19,849	8%	8%			8%
GTMs (thousands) per employee	4,540	,	4,521	4,367	18,071	4,252	4,198			8,449	(6%)				(8%)
Locomotive diesel fuel consumed (in thousands of gallons)	95,309		93,876	93,861	375,808	95,124	93,944			189,068	-%	1%			1%
Average price (dollars) per gallon of locomotive diesel fuel	\$ 2.939			· · · · ·		\$ 3.088	,			\$ 2.853	5%				(19%)
Gallons of fuel consumed per thousand GTMs	1.16		\$ <u>5.822</u> 1.10	\$ 5,005 1.12	\$ 5.032 1.11	1.15	³ 2.013 1.12			1.13	(1%)	, ,			2%
Train speed (miles per hour)	18.2		1.10	20.7	18.9	20.5	1.12			1.13	13%	7%			9%
	26.7		25.9	20.7		20.3	28.3			27.4					970 1%
Terminal dwell (hours)	26.7	27.2	25.9	25.3	26.3	26.4	28.3			27.4	(1%)	4%			1%

Increase (Decrease) 2023 vs. 2022



2023 Quarterly Financial Data | Q2

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