UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 10-Q

(X)	QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
	For the quarterly period ended June 30, 2018

OR

()	TRANSITION REPORT PURSUANT TO	SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 19	34
ı	or the transition period from	to	

Commission File Number 1-8022



CSX CORPORATION

(Exact name of registrant as specified in its charter)

 Virginia
 62-1051971

 (State or other jurisdiction of incorporation or organization)
 (I.R.S. Employer Identification No.)

 500 Water Street, 15th Floor, Jacksonville, FL
 32202
 (904) 359-3200

 (Address of principal executive offices)
 (Zip Code)
 (Telephone number, including area code)

No Change

(Former name, former address and former fiscal year, if changed since last report.)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes (X) No ()

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes (X) No ()

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer", "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (check one)

Large Accelerated Filer (X) Accelerated Filer () Non-accelerated Filer () Smaller Reporting Company () Emerging growth company ()

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ()

Indicate by a check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes () No (X)

There were 858,810,557 shares of common stock outstanding on June 30, 2018 (the latest practicable date that is closest to the filing date).

CSX CORPORATION FORM 10-Q FOR THE QUARTERLY PERIOD ENDED JUNE 30, 2018 INDEX

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CSX CORPORATION

PART I - FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS CONSOLIDATED INCOME STATEMENTS (Unaudited)

(Dollars in millions, except per share amounts)

	Second Quarters			Six Mon	Six Months		
	2018	2017		2018	2017		
Revenue	\$ 3,102 \$	2,933	\$	5,978 \$	5,802		
Expense							
Labor and Fringe	669	751		1,365	1,546		
Materials, Supplies and Other	469	496		951	1,067		
Depreciation	329	327		652	647		
Fuel	270	198		525	416		
Equipment and Other Rents	112	105		213	204		
Restructuring Charge (Note 1)	_	115		_	225		
Equity Earnings of Affiliates	(30)	(16)		(55)	(29)		
Total Expense	 1,819	1,976		3,651	4,076		
Operating Income	1,283	957		2,327	1,726		
Interest Expense	(157)	(137)		(306)	(274)		
Restructuring Charge - Non-Operating (Note 1)	_	(7)		_	(70)		
Other Income - Net	18	14		35	27		
Earnings Before Income Taxes	 1,144	827		2,056	1,409		
Income Tax Expense	(267)	(317)		(484)	(537)		
Net Earnings	\$ 877 \$	510	\$	1,572 \$	872		
Per Common Share (Note 2)							
Net Earnings Per Share, Basic	\$ 1.02 \$	0.55	\$	1.80 \$	0.94		
Net Earnings Per Share, Assuming Dilution	\$ 1.01 \$	0.55	\$	1.79 \$	0.94		
Average Shares Outstanding (In millions)	864	920		875	923		
Average Shares Outstanding, Assuming Dilution (In millions)	868	924		878	926		
Cash Dividends Paid Per Common Share	\$ 0.22 \$	0.20	\$	0.44 \$	0.38		

Certain prior year data has been reclassified to conform to the current presentation.

CONDENSED CONSOLIDATED COMPREHENSIVE INCOME STATEMENTS (Unaudited)

(Dollars in millions, except per share amounts)

	Second Quarters			Six Mont	ths
	2	018	2017	 2018	2017
Total Comprehensive Earnings (Note 10)	\$	881 \$	575	\$ 1,477 \$	943

See accompanying notes to consolidated financial statements.

CSX CORPORATION ITEM 1. FINANCIAL STATEMENTS

CONSOLIDATED BALANCE SHEETS

(Dollars in millions)

	(Ui		
	Jı	une 30, 2018	December 31, 2017
ASSETS			_
Current Assets:			
Cash and Cash Equivalents	\$	1,320 \$	401
Short-term Investments		83	18
Accounts Receivable - Net (Note 11)		1,036	970
Materials and Supplies		326	372
Other Current Assets		116	154
Total Current Assets		2,881	1,915
Properties		44,306	44,324
Accumulated Depreciation		(12,459)	(12,560)
Properties - Net		31,847	31,764
Investment in Conrail		931	907
Affiliates and Other Companies		810	779
Other Long-term Assets		455	374
Total Assets	\$	36,924 \$	35,739
LIABILITIES AND SHAREHOLDERS' EQUITY			
Current Liabilities:			
Accounts Payable	\$	852 \$	847
Labor and Fringe Benefits Payable		486	602
Casualty, Environmental and Other Reserves (Note 4)		114	108
Current Maturities of Long-term Debt (Note 7)		19	19
Income and Other Taxes Payable		123	157
Other Current Liabilities		138	161
Total Current Liabilities		1,732	1,894
Casualty, Environmental and Other Reserves (Note 4)		232	266
Long-term Debt (Note 7)		13,769	11,790
Deferred Income Taxes - Net		6,532	6,418
Other Long-term Liabilities		636	650
Total Liabilities		22,901	21,018
Shareholders' Equity:			
Common Stock, \$1 Par Value		859	890
Other Capital		127	217
Retained Earnings		13,604	14,084
Accumulated Other Comprehensive Loss (Note 10)		(581)	(486)
Noncontrolling Interest		14	16
Total Shareholders' Equity		14,023	14,721
Total Liabilities and Shareholders' Equity	\$	36,924 \$	35,739

See accompanying notes to consolidated financial statements.

CSX CORPORATION ITEM 1. FINANCIAL STATEMENTS

CONSOLIDATED CASH FLOW STATEMENTS (Unaudited)

(Dollars in millions)

		Six Mont	hs
		2018	2017
OPERATING ACTIVITIES			
Net Earnings	\$	1,572 \$	872
Adjustments to Reconcile Net Earnings to Net Cash Provided by Operating Activiti	es:		
Depreciation		652	647
Deferred Income Taxes		98	112
Gain on Property Dispositions		(69)	(4)
Equity Earnings of Affiliates		(55)	(29)
Restructuring Charge		_	295
Cash Payments for Restructuring Charge		(13)	(129)
Other Operating Activities		(15)	18
Changes in Operating Assets and Liabilities:			
Accounts Receivable		(47)	(103)
Other Current Assets		14	12
Accounts Payable		11	6
Income and Other Taxes Payable		(24)	(46)
Other Current Liabilities		(115)	(85)
Net Cash Provided by Operating Activities		2,009	1,566
INVESTING ACTIVITIES			
Property Additions		(823)	(955)
Proceeds from Property Dispositions		141	16
Purchase of Short-term Investments		(77)	(545)
Proceeds from Sales of Short-term Investments		12	492
Other Investing Activities		(8)	25
Net Cash Used In Investing Activities		(755)	(967)
FINANCING ACTIVITIES			
Long-term Debt Issued (Note 7)		2,000	850
Long-term Debt Repaid (Note 7)		_	(313)
Dividends Paid		(384)	(350)
Shares Repurchased		(1,810)	(757)
Accelerated Share Repurchase Pending Final Settlement (Note 2)		(90)	_
Other Financing Activities		(51)	(12)
Net Cash Used in Financing Activities		(335)	(582)
Net Increase in Cash and Cash Equivalents		919	17
CASH AND CASH EQUIVALENTS			
Cash and Cash Equivalents at Beginning of Period		401	603
Cash and Cash Equivalents at End of Period	\$	1,320 \$	620

Certain prior year data has been reclassified to conform to the current presentation. See accompanying notes to consolidated financial statements.

NOTE 1. Nature of Operations and Significant Accounting Policies

Background

CSX Corporation ("CSX"), together with its subsidiaries (the "Company"), based in Jacksonville, Florida, is one of the nation's leading transportation companies. The Company provides rail-based transportation services including traditional rail service and the transport of intermodal containers and trailers.

CSX's principal operating subsidiary, CSX Transportation, Inc. ("CSXT"), provides an important link to the transportation supply chain through its approximately 21,000 route mile rail network, which serves major population centers in 23 states east of the Mississippi River, the District of Columbia and the Canadian provinces of Ontario and Quebec. The Company's intermodal business links customers to railroads via trucks and terminals.

After a merger on July 1, 2017 with CSX Real Property, Inc., a former wholly-owned CSX subsidiary, CSXT is now responsible for the Company's real estate sales, leasing, acquisition and management and development activities. In addition, as substantially all real estate sales, leasing, acquisition and management and development activities are focused on supporting railroad operations, all results of these activities are included in operating income beginning in 2017. Previously, the results of these activities were classified as operating or non-operating based on the nature of the activity and were not material for any periods presented.

Other entities

In addition to CSXT, the Company's subsidiaries include CSX Intermodal Terminals, Inc. ("CSX Intermodal Terminals"), Total Distribution Services, Inc. ("TDSI"), Transflo Terminal Services, Inc. ("Transflo"), CSX Technology, Inc. ("CSX Technology") and other subsidiaries. CSX Intermodal Terminals owns and operates a system of intermodal terminals, predominantly in the eastern United States and also performs drayage services (the pickup and delivery of intermodal shipments) for certain customers and trucking dispatch operations. TDSI serves the automotive industry with distribution centers and storage locations. Transflo connects non-rail served customers to the many benefits of rail by transferring products from rail to trucks. The biggest Transflo markets are chemicals and agriculture, which include shipments of plastics and ethanol. CSX Technology and other subsidiaries provide support services for the Company.

Basis of Presentation

In the opinion of management, the accompanying consolidated financial statements contain all normal, recurring adjustments necessary to fairly present the following:

- Consolidated income statements for the quarter and six months ended June 30, 2018 and June 30, 2017;
- Condensed consolidated comprehensive income statements for the quarter and six months ended June 30, 2018 and June 30, 2017;
- Consolidated balance sheets at June 30, 2018 and December 31, 2017; and
- · Consolidated cash flow statements for the six months ended June 30, 2018 and June 30, 2017 .

NOTE 1. Nature of Operations and Significant Accounting Policies, continued

Pursuant to the rules and regulations of the Securities and Exchange Commission ("SEC"), certain information and disclosures normally included in the notes to the annual financial statements prepared in accordance with U.S. generally accepted accounting principles ("GAAP") have been omitted from these interim financial statements. CSX suggests that these financial statements be read in conjunction with the audited financial statements and the notes included in CSX's most recent annual report on Form 10-K and any subsequently filed current reports on Form 8-K.

Fiscal Year

Through the second quarter 2017, CSX followed a 52/53 week fiscal reporting calendar with the last day of each reporting period ending on a Friday. On July 7, 2017 the Board of Directors of CSX approved a change in the fiscal reporting calendar from a 52/53 week year ending on the last Friday of December to a calendar year ending on December 31 each year, effective beginning with fiscal third guarter 2017. Related to the change in the fiscal calendar:

- Fiscal year 2018 (January 1, 2018 through December 31, 2018) will contain 365 days, and fiscal year 2017 (December 31, 2016 through December 31, 2017) contained 366 days
- Fiscal first quarter 2018 (January 1, 2018 through March 31, 2018) contained 90 days, and fiscal first quarter 2017 (December 31, 2016 through March 31, 2017) contained 91 days
- Fiscal second quarter 2018 (April 1, 2018 through June 30, 2018) contained 91 days, and fiscal second quarter 2017 (April 1, 2017 through June 30, 2017) contained 91 days

This change did not materially impact the comparability of the Company's financial results. Accordingly, the change to a calendar fiscal year was made on a prospective basis and operating results for prior periods were not adjusted. The Company was not required to file a transition report because this change was not deemed a change in fiscal year for purposes of reporting subject to Rule 13a-10 or Rule 15d-10 of the Securities Exchange Act of 1934 as the new fiscal year commenced with the end of the prior fiscal year end and within seven days of the prior fiscal year end.

Except as otherwise specified, references to "second quarter(s)" or "six months" indicate CSX's fiscal periods ending June 30, 2018 and June 30, 2017, and references to "year-end" indicate the fiscal year ended December 31, 2017.

New Accounting Pronouncements

Pronouncements adopted in 2018

In February 2018, the FASB issued Accounting Standard Update ("ASU") Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Inco me, which permits entities to reclassify tax effects stranded in accumulated other comprehensive income as a result of tax reform to retained earnings. Companies that elect to reclassify these amounts must reclassify stranded tax effects for all items accounted for in accumulated other comprehensive income. The Company adopted this standard update in first quarter 2018 and applied it prospectively. Adoption resulted in the reclassification of \$107 million in tax effects related to employee benefit plans from accumulated other comprehensive loss, increasing retained earnings by the same amount.

NOTE 1. Nature of Operations and Significant Accounting Policies, continued

In March 2017, the FASB issued ASU *Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost*, which requires that only the service cost component of net periodic benefit costs be recorded as compensation cost in operating expense on the consolidated income statement. All other components of net periodic benefit cost (interest cost, expected return on plan assets, amortization of net loss, special termination benefits and settlement and curtailment effects) should be presented as non-operating charges on the consolidated income statement. These non-operating charges are presented as restructuring charge - non-operating, if related to prior year restructuring activities, or as other income - net as appropriate. The Company adopted the provisions of this standard during first quarter 2018 and applied them retrospectively. The retrospective impact of adoption for second quarter and six months 2017 is shown in the following table.

		Second Qua)17				Six Months 2017			
	A	s Previously					Α	s Previously					
(Dollars in millions)		Reported		Reclass	Α	s Reclassified		Reported		Reclass	A	s Reclassified	
Operating Expense:												_	
Labor and Fringe	\$	743	\$	8	\$	751	\$	1,532	\$	14	\$	1,546	
Restructuring Charge		122		(7)		115		295		(70)		225	
Non-Operating Income (Expense):													
Restructuring Charge - Non- Operating	\$	_	\$	(7)	\$	(7)	\$	_	\$	(70)	\$	(70)	
Other Income - Net		6		8		14		13		14		27	

In May 2014, the FASB issued ASU *Revenue from Contracts with Customers*, which supersedes previous revenue recognition guidance. The new standard requires that a company recognize revenue when it transfers promised goods or services to customers in an amount that reflects the consideration the company expects to receive in exchange for those goods or services. In-depth reviews of commercial contracts were completed and changes to processes and internal controls to meet the standard's reporting and disclosure requirements were implemented. The Company adopted the guidance effective January 1, 2018 using the modified retrospective approach. The adoption did not affect the Company's financial condition, results of operations or liquidity. Disclosures related to the nature, amount and timing of revenue and cash flows arising from contracts with customers are included in Note 11, Revenues.

NOTE 1. Nature of Operations and Significant Accounting Policies, continued

Pronouncements to be adopted

In February 2016, the FASB issued ASU, *Leases*, which will require lessees to recognize most leases on their balance sheets as a right-of-use asset with a corresponding lease liability, and lessors to recognize a net lease investment. Additional qualitative and quantitative disclosures will also be required. This standard update is effective for CSX beginning with the first quarter 2019 and currently requires the use of a modified retrospective adoption approach. In March 2018, the FASB tentatively approved a new, optional transition method that would instead allow companies to adopt using a cumulative-effect adjustment to the opening balance of retained earnings in the period of adoption. The Company plans to elect the cumulative-effect adjustment transition method. Changes to processes and internal controls to meet the standard's reporting and disclosure requirements have been identified and are being implemented. Software has been implemented that will assist in the recognition of additional assets and liabilities to be included on the balance sheet related to leases currently classified as operating leases with durations greater than twelve months, with certain allowable exceptions. In addition to lease agreements, service contracts and other agreements are also being reviewed to determine if they contain an embedded lease. The Company continues to evaluate the expected impact of this standard update on disclosures, but does not anticipate any material changes to operating results or liquidity as a result of right-of-use assets and corresponding lease liabilities that will be recorded.

In January 2018, the FASB issued ASU Leases - Land Easement Practical Expedient, which permits entities to forgo the evaluation of existing land easement arrangements to determine if they contain a lease as part of the adoption of the Leases ASU issued in February 2016. Accordingly, the Company's accounting treatment of existing land easements will not change. CSX will adopt this standard update concurrently with the Leases ASU issued in February 2016. New land easement arrangements, or modifications to existing arrangements, after the adoption of the standard update will still be evaluated to determine if they meet the definition of a lease.

In March 2017, the FASB issued ASU Simplifying the Test for Goodwill Impairment, which eliminates step two, the calculation of the implied fair value of goodwill, from the goodwill impairment test. Impairment will be quantified in step one of the test as the amount by which the carrying amount exceeds the fair value. This standard update is effective beginning first quarter 2020 and must be applied prospectively. The Company does not believe this standard update will have a material effect on its financial condition, results of operations or liquidity.

NOTE 1. Nature of Operations and Significant Accounting Policies, continued

Restructuring Charge

The prior year restructuring charge includes costs related to the management workforce reduction program completed in 2017, reimbursement arrangements with MR Argent Advisor LLC ("Mantle Ridge") and the Company's former President and Chief Executive Officer, E. Hunter Harrison, the proration of equity awards and other advisory costs related to the leadership transition. Payments related to the 2017 restructuring charge were substantially complete as of March 31, 2018. For further details on the charge, see the Company's most recent annual report on Form 10-K. Expenses related to the management workforce reduction and other costs are shown in the following table.

Second Quarter 2017

	Second Quarter 2017						
(Dallana in milliona)		Previously	•	perating		Non-Operating	
(Dollars in millions)		Reported	Restruct	turing Charge	Res	structuring Charge	
Severance and Pension	\$	13	\$	10	\$	3	
Other Post-Retirement Benefits Curtailment		4		_		4	
Employee Equity Awards Proration and Other		5		5		_	
Subtotal Management Workforce Reduction	\$	22	\$	15	\$	7	
Reimbursement Arrangements		84		84		_	
Executive Equity Awards Proration		16		16		_	
Total Restructuring Charge	\$	122	\$	115	\$	7	

	Six Months 2017							
(Dollars in millions)		As Previously Reported		Operating Restructuring Charge		on-Operating ucturing Charge		
Severance and Pension	\$	144	\$	91	\$	53		
Other Post-Retirement Benefits Curtailment		17		_		17		
Employee Equity Awards Proration and Other		16		16		_		
Subtotal Management Workforce Reduction	\$	177	\$	107	\$	70		
Reimbursement Arrangements	<u> </u>	84		84		_		
Executive Equity Awards Proration		24		24		_		
Advisory Fees Related to Shareholder Matters		10		10		_		
Total Restructuring Charge	\$	295	\$	225	\$	70		

NOTE 2. Earnings Per Share

The following table sets forth the computation of basic earnings per share and earnings per share, assuming dilution:

		Second Quarters			ths		
			2018	2017		2018	2017
Numerator (Dollars in millions):							
	Net Earnings	\$	877 \$	510	\$	1,572 \$	872
Denominator (Units in millions):							
	Average Common Shares Outstanding		864	920		875	923
	Other Potentially Dilutive Common Shares		4	4		3	3
	Average Common Shares Outstanding, Assuming Dilution		868	924		878	926
	Net Earnings Per Share, Basic	\$	1.02 \$	0.55	\$	1.80 \$	0.94
	Net Earnings Per Share, Assuming Dilution	\$	1.01 \$	0.55	\$	1.79 \$	0.94

Basic earnings per share is based on the weighted-average number of shares of common stock outstanding. Earnings per share, assuming dilution, is based on the weighted-average number of shares of common stock equivalents outstanding adjusted for the effects of common stock that may be issued as a result of potentially dilutive instruments. CSX's potentially dilutive instruments are made up of equity awards, which include long-term incentive awards and employee stock options.

The Earnings Per Share Topic in the FASB's ASC requires CSX to include additional shares in the computation of earnings per share, assuming dilution. The additional shares included in diluted earnings per share represent the number of shares that would be issued if all of the above potentially dilutive instruments were converted into CSX common stock.

When calculating diluted earnings per share, this rule requires CSX to include the potential shares that would be outstanding if all outstanding stock options were exercised. This number is different from outstanding stock options because it is offset by shares CSX could repurchase using the proceeds from these hypothetical exercises to obtain the common stock equivalent. Approximately one million and 10 million of total average outstanding stock options for the second quarters ended June 30, 2018 and June 30, 2017, respectively, were excluded from the diluted earnings per share calculation because their effect was antidilutive.

Share Repurchases

In February 2018, the Company announced an increase to the \$1.5 billion share repurchase program first announced in October 2017, bringing the total authorized to \$5 billion. This program is expected to be completed by the end of first quarter 2019. During the second quarters of 2018 and 2017, the Company repurchased approximately \$974 million, or 16 million shares, and \$499 million, or 9 million shares, respectively. During the six months of 2018 and 2017, the Company repurchased \$1.8 billion, or 31 million shares, and \$757 million, or 15 million shares, respectively.

NOTE 2. Earnings Per Share, continued

On April 20, 2018, the Company entered into an accelerated share repurchase agreement to repurchase shares of the Company's common stock. Under this agreement, the Company made a prepayment of \$450 million to a financial institution and received an initial delivery of shares valued at \$360 million, or 6 million shares. The remaining balance of \$90 million was settled through receipt of additional shares on July 17, 2018, with the final net number of shares calculated based on the volume-weighted average price of the Company's common stock over the term of the agreement, less a discount. Approximately 7 million total shares were repurchased under the agreement.

Under an accelerated share repurchase agreement in January 2018, the Company made a prepayment of \$150 million to a financial institution and received an initial delivery of shares valued at \$120 million. The remaining balance of \$30 million was settled through receipt of additional shares in February 2018 with the final net number of shares calculated based on the volume-weighted average price of the Company's common stock over the term of the agreement, less a discount. Approximately 3 million total shares were repurchased under the agreement.

Management's assessment of market conditions and other factors guides the timing and volume of repurchases. Future share repurchases are expected to be funded by cash on hand, cash generated from operations and debt issuances. Shares are retired immediately upon repurchase. In accordance with the *Equity Topic* in the ASC, the excess of repurchase price over par value is recorded in retained earnings.

NOTE 3. Share-Based Compensation

Under CSX's share-based compensation plans, awards consist of performance units, restricted stock awards, restricted stock units and stock options for management and stock grants for directors. Awards granted under the various programs are determined and approved by the Compensation Committee of the Board of Directors or, in certain circumstances, by the Chief Executive Officer for awards to management employees other than senior executives. The Board of Directors approves awards granted to CSX's non-management directors upon recommendation of the Governance Committee.

Share-based compensation expense is measured using the fair value of the award on the grant date and is recognized on a straight-line basis over the service period of the respective award. Total pre-tax expense associated with share-based compensation and its related income tax benefit is shown in the table below. The year over year decrease in expense related to performance units, stock options and restricted stock units and awards is primarily due to modifications to the terms of awards in 2017 (see Equity Award Modifications below) and the prior year expense related to 9 million stock options granted in February 2017 to former President and CEO E. Hunter Harrison which were forfeited upon his death in December 2017.

		Second Qua	arters	Six Months			
(Dollars in millions)	2	018	2017		2018	2017	
Share-Based Compensation Expense:							
Performance Units	\$	8 \$	18	\$	14 \$	39	
Stock Options		2	21		6	32	
Restricted Stock Units and Awards		2	5		3	9	
Stock Awards for Directors		_	_		2	2	
Total Share-Based Compensation Expense	\$	12 \$	44	\$	25 \$	82	
Income Tax Benefit	\$	9 \$	13	\$	17 \$	29	

NOTE 3. Share-Based Compensation, continued

Long-term Incentive Plan

In February 2018, the Company granted approximately 350 thousand performance units to certain employees under a new long-term incentive plan ("LTIP") for the years 2018 through 2020, which was adopted under the CSX Stock and Incentive Award Plan. Payouts of performance units for the cycle ending with fiscal year 2020 will be based on the achievement of goals related to both operating ratio and free cash flow, in each case excluding non-recurring items as disclosed in the Company's financial statements. The final year operating ratio and cumulative free cash flow over the plan period will each comprise 50% of the payout and will be measured independently of the other.

Grants were made in performance units, with each unit representing the right to receive one share of CSX common stock, and payouts will be made in CSX common stock. The payout range for participants will be between 0% and 200% of the target awards depending on Company performance against predetermined goals. Payouts for certain executive officers are subject to upward or downward adjustment by up to 25%, capped at an overall payout of 200%, based upon the Company's total shareholder return relative to specified comparable groups over the performance period. The fair value of these performance units awarded in February 2018 was calculated using a Monte-Carlo simulation model with the following weighted-average assumptions:

	Six Months
	2018
Weighted-average assumptions used:	
Annual dividend yield	1.6%
Risk-free interest rate	2.3%
Annualized volatility	29.2%
Expected life (in years)	2.9

Stock Options

Also, in February 2018, the Company granted approximately 950 thousand stock options along with the corresponding LTIP. The fair value of stock options on the date of grant was \$14.55 per option which was calculated using the Black-Scholes valuation model. Stock options have been granted with ten -year terms and vest three years after the date of grant. The exercise price for stock options granted equals the closing market price of the underlying stock on the date of grant. These awards are time-based and are not based upon attainment of performance goals. During second quarters 2018 and 2017, there were immaterial grants of stock options to certain members of management.

NOTE 3. Share-Based Compensation, continued

The fair values of all stock option awards during the quarters and six months ended June 30, 2018 and June 30, 2017 were estimated at the grant date with the following weighted average assumptions:

		Second Quarters				Six Months				
		2018		2017		2018	2017			
Weighted-average grant date fair value	\$	17.62	\$	12.27	\$	14.64 \$	12.83			
Stock options valuation assumptions:										
Annual dividend yield		1.3%		1.5%		1.5%	1.5%			
Risk-free interest rate		2.8%		2.1%		2.6%	2.2%			
Annualized volatility		25.8%		27.0%		27.0%	27.1%			
Expected life (in years)		6.5		6.5		6.5	6.3			
Other pricing model inputs:										
Weighted-average grant-date market price of CSX										
stock (strike price)	\$	65.44	\$	47.80	\$	54.14 \$	49.60			

Restricted Stock Units

Finally, in February 6, 2018, the Company granted approximately 85 thousand restricted stock units along with the corresponding LTIP. The restricted stock units vest three years after the date of grant. Participants receive cash dividend equivalents on the unvested shares during the restriction period. These awards are time-based and are not based upon attainment of performance goals. Restricted stock units were not granted to certain executive officers under the new LTIP. For information related to the Company's other outstanding long-term incentive compensation, see CSX's most recent annual report on Form 10-K.

Equity Award Modifications

In 2017, as part of an enhanced severance benefit under the management streamlining and realignment initiative discussed in Note 1, unvested performance units, restricted stock units and stock options for separated employees not eligible for retirement were permitted to vest on a pro-rata basis. Additionally, the terms of unvested equity awards for the former Chief Executive Officer, Michael J. Ward, and former President, Clarence W. Gooden, were modified prior to their retirements on March 6, 2017 to permit prorated vesting through May 31, 2018.

The award modifications noted above impacted approximately 70 employees and resulted in an increase to share-based compensation expense for revaluation of the affected awards of \$19 million for the second quarter and \$31 million for the six months ended June 30, 2017. The expense associated with these award modifications was included in the 2017 restructuring charge. There have been no significant award modifications in 2018.

NOTE 4. Casualty, Environmental and Other Reserves

Personal injury and environmental reserves are considered critical accounting estimates due to the need for significant management judgment. Casualty, environmental and other reserves are provided for in the consolidated balance sheets as shown in the table below.

		June 30, 2018				December 31, 2017				
(Dollars in millions)	Cı	urrent	Long-term	Total		Current	Lon	g-term	Total	
Casualty:										
Personal Injury	\$	42 \$	105 \$	147	\$	43	\$	125 \$	168	
Occupational		7	47	54		6		54	60	
Total Casualty		49	152	201		49		179	228	
Environmental		37	54	91		31		59	90	
Other		28	26	54		28		28	56	
Total	\$	114 \$	232 \$	346	\$	108	\$	266 \$	374	

These liabilities are accrued when reasonably estimable and probable in accordance with the *Contingencies Topic* in the ASC. Actual settlements and claims received could differ, and final outcomes of these matters cannot be predicted with certainty. Considering the legal defenses currently available, the liabilities that have been recorded and other factors, it is the opinion of management that none of these items individually, when finally resolved, will have a material adverse effect on the Company's financial condition, results of operations or liquidity. Should a number of these items occur in the same period, however, their combined effect could be material in that particular period.

Casualty

Casualty reserves of \$201 million and \$228 million as of June 30, 2018 and December 31, 2017, respectively, represent accruals for personal injury, occupational disease and occupational injury claims. During the second quarter the Company increased its self-insured retention amount for these claims from \$50 million to \$75 million per occurrence for claims occurring on or after June 1, 2018. Currently, no individual claim is expected to exceed the self-insured retention amount. In accordance with the *Contingencies Topic* in the ASC, to the extent the value of an individual claim exceeds the self-insured retention amount, the Company would present the liability on a gross basis with a corresponding receivable for insurance recoveries. These reserves fluctuate based upon the timing of payments as well as changes in estimate. Actual results may vary from estimates due to the number, type and severity of the injury, costs of medical treatments and uncertainties in litigation. Most of the Company's casualty claims relate to CSXT unless otherwise noted below. Defense and processing costs, which historically have been insignificant and are anticipated to be insignificant in the future, are not included in the recorded liabilities.

Personal Injury

Personal injury reserves represent liabilities for employee work-related and third-party injuries. Work-related injuries for CSXT employees are primarily subject to the Federal Employers' Liability Act ("FELA"). CSXT retains an independent actuary to assist management in assessing the value of personal injury claims. An analysis is performed by the actuary quarterly and is reviewed by management. This analysis for the quarter resulted in an immaterial adjustment to the personal injury reserve. The methodology used by the actuary includes a development factor to reflect growth or reduction in the value of these personal injury claims based largely on CSXT's historical claims and settlement experience.

NOTE 4. Casualty, Environmental and Other Reserves, continued

Occupational

Occupational reserves represent liabilities for occupational disease and injury claims. Occupational disease claims arise primarily from allegations of exposure to asbestos in the workplace. Occupational injury claims arise from allegations of exposure to certain other materials in the workplace, such as solvents, soaps, chemicals (collectively referred to as "irritants") and diesel fuels (like exhaust fumes) or allegations of chronic physical injuries resulting from work conditions, such as repetitive stress injuries.

Environmental

Environmental reserves were \$91 million and \$90 million as of June 30, 2018 and December 31, 2017, respectively. The Company is a party to various proceedings related to environmental issues, including administrative and judicial proceedings involving private parties and regulatory agencies. The Company has been identified as a potentially responsible party at approximately 218 environmentally impaired sites. Many of these are, or may be, subject to remedial action under the federal Comprehensive Environmental Response, Compensation and Liability Act of 1980 ("CERCLA"), also known as the Superfund Law, or similar state statutes. Most of these proceedings arose from environmental conditions on properties used for ongoing or discontinued railroad operations. A number of these proceedings, however, are based on allegations that the Company, or its predecessors, sent hazardous substances to facilities owned or operated by others for treatment, recycling or disposal. In addition, some of the Company's land holdings were leased to others for commercial or industrial uses that may have resulted in releases of hazardous substances or other regulated materials onto the property and could give rise to proceedings against the Company.

In any such proceedings, the Company is subject to environmental clean-up and enforcement actions under the Superfund Law, as well as similar state laws that may impose joint and several liability for clean-up and enforcement costs on current and former owners and operators of a site without regard to fault or the legality of the original conduct. These costs could be substantial.

In accordance with the Asset Retirement and Environmental Obligations Topic in the ASC, the Company reviews its role with respect to each site identified at least quarterly, giving consideration to a number of factors such as:

- type of clean-up required;
- nature of the Company's alleged connection to the location (e.g., generator of waste sent to the site or owner or operator of the site);
- extent of the Company's alleged connection (e.g., volume of waste sent to the location and other relevant factors); and
- number, connection and financial viability of other named and unnamed potentially responsible parties at the location.

Based on the review process, the Company has recorded amounts to cover contingent anticipated future environmental remediation costs with respect to each site to the extent such costs are reasonably estimable and probable. The recorded liabilities for estimated future environmental costs are undiscounted. The liability includes future costs for remediation and restoration of sites as well as any significant ongoing

monitoring costs, but excludes any anticipated insurance recoveries. Payments related to these liabilities are expected to be made over the next several years. Environmental remediation costs are included in materials, supplies and other on the consolidated income statements.

NOTE 4. Casualty, Environmental and Other Reserves, continued

Currently, the Company does not possess sufficient information to reasonably estimate the amounts of additional liabilities, if any, on some sites until completion of future environmental studies. In addition, conditions that are currently unknown could, at any given location, result in additional exposure, the amount and materiality of which cannot presently be reasonably estimated. Based upon information currently available, however, the Company believes its environmental reserves accurately reflect the estimated cost of remedial actions currently required.

Other

Other reserves of \$54 million and \$56 million as of June 30, 2018 and December 31, 2017, respectively, include liabilities for various claims, such as property, automobile and general liability. Also included in other reserves are longshoremen disability claims related to a previously owned international shipping business (these claims are in runoff) as well as claims for current port employees.

NOTE 5. Commitments and Contingencies

Insurance

The Company maintains numerous insurance programs with substantial limits for property damage (which includes business interruption) and third-party liability. A certain amount of risk is retained by the Company on each of the property and liability programs. The Company has a \$50 million per occurrence retention for floods and named windstorms and a \$25 million per occurrence retention for property losses other than floods and named windstorms. For claims occurring on or after June 1, 2018, the Company increased its self-insured retention for third-party liability claims from \$50 million to \$75 million per occurrence. While the Company believes its insurance coverage is adequate, future claims could exceed existing insurance coverage or insurance may not continue to be available at commercially reasonable rates.

Legal

The Company is involved in litigation incidental to its business and is a party to a number of legal actions and claims, various governmental proceedings and private civil lawsuits, including, but not limited to, those related to fuel surcharge practices, tax matters, environmental and hazardous material exposure matters, FELA and labor claims by current or former employees, other personal injury or property claims and disputes and complaints involving certain transportation rates and charges. Some of the legal proceedings include claims for compensatory as well as punitive damages and others are, or are purported to be, class actions. While the final outcome of these matters cannot be reasonably determined, considering, among other things, the legal defenses available and liabilities that have been recorded along with applicable insurance, it is currently the opinion of management that none of these pending items is likely to have a material adverse effect on the Company's financial condition, results of operations or liquidity. An unexpected adverse resolution of one or more of these items, however, could have a material adverse effect on the Company's financial condition, results of operations or liquidity in that particular period.

The Company is able to estimate a range of possible loss for certain legal proceedings for which a loss is reasonably possible in excess of reserves established. The Company has estimated this range to be \$2 million to \$117 million in aggregate at June 30, 2018. This estimated aggregate range is based upon currently available information and is subject to significant judgment and a variety of assumptions. Accordingly, the Company's estimate will change from time to time, and actual losses may vary significantly from the current estimate.

NOTE 5. Commitments and Contingencies, continued

Fuel Surcharge Antitrust Litigation

In May 2007, class action lawsuits were filed against CSXT and three other U.S.-based Class I railroads alleging that the defendants' fuel surcharge practices relating to contract and unregulated traffic resulted from an illegal conspiracy in violation of antitrust laws. In November 2007, the class action lawsuits were consolidated in federal court in the District of Columbia, where they are now pending. The suit seeks treble damages allegedly sustained by purported class members as well as attorneys' fees and other relief. Plaintiffs are expected to allege damages at least equal to the fuel surcharges at issue.

In June 2012, the District Court certified the case as a class action. The decision was not a ruling on the merits of plaintiffs' claims, but rather a decision to allow the plaintiffs to seek to prove the case as a class. The defendant railroads petitioned the U.S. Court of Appeals for the D.C. Circuit for permission to appeal the District Court's class certification decision. In August 2013, the D.C. Circuit issued a decision vacating the class certification decision and remanded the case to the District Court to reconsider its class certification decision. On October 10, 2017, the District Court issued an order denying class certification. The U.S. Court of Appeals for the D.C. Circuit is reviewing the District Court's denial of class certification and has scheduled oral argument to take place on September 28, 2018. The District Court has delayed proceedings on the merits of the case pending the outcome of the class certification remand proceedings.

CSXT believes that its fuel surcharge practices were arrived at and applied lawfully and that the case is without merit. Accordingly, the Company intends to defend itself vigorously. However, penalties for violating antitrust laws can be severe, and resolution of this matter or an unexpected adverse decision on the merits could have a material adverse effect on the Company's financial condition, results of operations or liquidity in that particular period.

Environmental

CSXT is indemnifying Pharmacia LLC (formerly known as Monsanto Company) for certain liabilities associated with real estate located in Kearny, New Jersey along the Lower Passaic River (the "Property"). The Property, which was formerly owned by Pharmacia, is now owned by CSXT. CSXT's indemnification and defense duties arise with respect to several matters. The U.S. Environmental Protection Agency ("EPA"), using its CERCLA authority, seeks cleanup and removal costs and other damages associated with the presence of hazardous substances in the 17 -mile Lower Passaic River Study Area (the "Study Area"). CSXT, on behalf of Pharmacia, and a significant number of other potentially responsible parties are together conducting a Remedial Investigation and Feasibility Study of the Study Area pursuant to an Administrative Settlement Agreement and Order on Consent with the EPA.

In March 2016, EPA issued its Record of Decision detailing the agency's mandated remedial process for the lower 8 miles of the Study Area. Approximately 80 parties, including Pharmacia, are participating in an EPA-directed allocation process to assign responsibility for costs to be incurred implementing the remedy selected for the lower 8 miles of the Study Area. CSXT is participating in the allocation process on behalf of Pharmacia. At a later date, EPA will select a remedy for the remainder of the Study Area and is expected to again seek the participation of private parties to implement the selected remedy using EPA's CERCLA authority to compel such participation, if necessary.

CSXT is also defending and indemnifying Pharmacia in a cooperative natural resource damages assessment process related to the Property. Based on currently available information, the Company does not believe any indemnification or remediation costs potentially allocable to CSXT with respect to the Property and the Study Area would be material to the Company's financial condition, results of operations or liquidity.

NOTE 6. Employee Benefit Plans

Restructuring Charges - Non Operating (a)

Total Expense

The Company sponsors defined benefit pension plans principally for salaried, management personnel. CSX also sponsors a post-retirement medical plan and a life insurance plan that provide certain benefits to eligible employees hired prior to January 1, 2003. Independent actuaries compute the amounts of liabilities and expenses relating to these plans subject to the assumptions that the Company determines are appropriate based on historical trends, current market rates and future projections. These amounts are reviewed by management.

Only the service cost component of net periodic benefit costs is included in labor and fringe expense on the consolidated income statement. All other components of net periodic benefit cost are included in other income - net or, if related to prior year restructuring activities, as restructuring charge - non-operating.

Pension Benefits Second Quarters Six Months (Dollars in millions) 2018 2017 2018 2017 9 Service Cost Included in Labor and Fringe 7 \$ 16 \$ 20 Interest Cost 23 23 46 46 **Expected Return on Plan Assets** (43)(43)(87)(85)Amortization of Net Loss 10 10 20 21 Total Income Included in Other Income - Net (10)(10)(21)(18)**Net Periodic Benefit Cost** 2 \$ (3) \$ (1)\$ (5) \$ 7 Restructuring Charges - Non Operating (a) 57 (3) \$ (5) \$ 59 Total (Income) Expense \$ 6

Second Quarters Six Months (Dollars in millions) 2018 2018 2017 2017 1 \$ 1 \$ \$ 1 Service Cost Included in Labor and Fringe Interest Cost 1 2 3 Total Expense Included in Other Income - Net 1 2 3 3 **Net Periodic Benefit Cost** \$ 2 \$ 4 \$ 5

Other Post-retirement Benefits

3

\$

13

18

4 \$

(a) Charges related to special termination benefits and curtailment costs were the result of the management workforce reductions in first quarter 2017. See Management Workforce Reductions in Note 1. Nature of Operations and Significant Accounting Policies.

\$

Qualified pension plan obligations are funded in accordance with regulatory requirements and with an objective of meeting or exceeding minimum funding requirements necessary to avoid restrictions on flexibility of plan operation and benefit payments. No contributions to the Company's qualified pension plans are required in 2018.

2 \$

NOTE 7. Debt and Credit Agreements

Total activity related to long-term debt as of the end of second quarter 2018 is shown in the table below. For fair value information related to the Company's long-term debt, see Note 9, Fair Value Measurements.

	Long-term							
(Dollars in millions)	Curren	Total						
Long-term debt as of December 31, 2017	\$	19 \$	11,790 \$	11,809				
2018 activity:								
Long-term debt issued			2,000	2,000				
Discount, premium and other activity			(21)	(21)				
Long-term debt as of June 30, 2018	\$	19 \$	13,769 \$	13,788				

Debt Issuance

On February 20, 2018, CSX issued \$800 million of 3.80% notes due 2028, \$850 million of 4.30% notes due 2048, and \$350 million of 4.65% notes due 2068. These notes are included in the consolidated balance sheets under long-term debt and may be redeemed by the Company at any time, subject to payment of certain make-whole premiums. The net proceeds will be used for general corporate purposes, which may include repurchases of CSX's common stock, capital investment, working capital requirements, improvements in productivity and other cost reductions at the Company's major transportation units.

Credit Facility

CSX has a \$1 billion unsecured, revolving credit facility backed by a diverse syndicate of banks. This facility expires in May 2020, and as of the date of this filing, the Company has no outstanding balances under this facility. The facility allows borrowings at floating (LIBOR-based) interest rates, plus a spread, depending upon CSX's senior unsecured debt ratings. LIBOR is the London Interbank Offered Rate which is a daily reference rate based on the interest rates at which banks offer to lend unsecured funds.

Commitment fees and interest rates payable under the facility were similar to fees and rates available to comparably rated investment-grade borrowers. As of second quarter 2018, CSX was in compliance with all covenant requirements under this facility.

Receivables Securitization Facility

The Company has a receivables securitization facility with a three -year term scheduled to expire in September 2019 . The purpose of this facility is to provide an alternative to commercial paper and a low cost source of short-term liquidity of up to \$200 million , depending on eligible receivables balances. As of the date of this filing, the Company has no outstanding balances under this facility.

NOTE 8. Income Taxes

The effective tax rate decreased to 23.5% from 38.1% for the six months ended June 30, 2018 and June 30, 2017, respectively, primarily as a result of the significant reduction in the federal corporate income tax rate effective January 1, 2018. In its initial analysis of the impacts of the Tax Cuts and Job Act (the "Act" or "tax reform"), the Company made certain estimates that may be adjusted in future periods as required. The Act has significant complexity and implementation guidance from the Internal Revenue Service, clarifications of state tax law and the completion of the Company's 2017 tax return filings, among other things, could all impact these estimates. The Company does not believe potential adjustments in future periods would materially impact the Company's financial condition or results of operations.

There have been no material changes to the balance of unrecognized tax benefits reported at December 31, 2017.

NOTE 9. Fair Value Measurements

The Financial Instruments Topic in the ASC requires disclosures about fair value of financial instruments in annual reports as well as in quarterly reports. For CSX, this statement applies to certain investments and long-term debt. Disclosure of the fair value of pension plan assets is only required annually. Also, this rule clarifies the definition of fair value for financial reporting, establishes a framework for measuring fair value and requires additional disclosures about the use of fair value measurements.

Various inputs are considered when determining the value of the Company's investments, pension plan assets and long-term debt. The inputs or methodologies used for valuing securities are not necessarily an indication of the risk associated with investing in these securities. These inputs are summarized in the three broad levels listed below.

- Level 1 observable market inputs that are unadjusted quoted prices for identical assets or liabilities in active markets;
- Level 2 other significant observable inputs (including quoted prices for similar securities, interest rates, credit risk, etc.); and
- Level 3 significant unobservable inputs (including the Company's own assumptions about the assumptions market participants would use in determining the fair value of investments).

The valuation methods described below may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Company believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

Investments

The Company's investment assets, valued with assistance from a third-party trustee, consist of certificates of deposits, commercial paper, corporate bonds and government securities and are carried at fair value on the consolidated balance sheet per the *Fair Value Measurements and Disclosures Topic* in the ASC. There are several valuation methodologies used for those assets as described below.

- Certificates of Deposit and Commercial Paper (Level 2): Valued at amortized cost, which approximates fair value; and
- Corporate Bonds and Government Securities (Level 2): Valued using broker quotes that utilize observable market inputs.

NOTE 9. Fair Value Measurements, continued

The Company's investment assets are carried at fair value on the consolidated balance sheets as summarized in the following table. All of the inputs used to determine the fair value of the Company's investments are Level 2 inputs. The amortized cost basis of these investments was \$170 million and \$95 million as of June 30, 2018 and December 31, 2017, respectively.

(Dollars in Millions)	June 201	•	December 31, 2017				
Certificates of Deposit and Commercial Paper	\$	75 \$					
Corporate Bonds		57	61				
Government Securities		39	34				
Total investments at fair value	\$	171 \$	95				

These investments have the following maturities:

(Dollars in millions)	ie 30, 018	December 31, 2017	
Less than 1 year	\$ 82	\$ 18	8
1 - 5 years	16	1	1
5 - 10 years	27	26	6
Greater than 10 years	46	40	0
Total investments at fair value	\$ 171	\$ 95	5

Long-term Debt

Long-term debt is reported at carrying amount on the consolidated balance sheets and is the Company's only financial instrument with fair values significantly different from their carrying amounts. The majority of the Company's long-term debt is valued with assistance from an independent third party adviser that utilizes closing transactions, market quotes or market values of comparable debt. For those instruments not valued by the independent adviser, the fair value has been estimated by applying market rates of similar instruments to the scheduled contractual debt payments and maturities. These market rates are provided by the same independent adviser. All of the inputs used to determine the fair value of the Company's long-term debt are Level 2 inputs.

The fair value of outstanding debt fluctuates with changes in a number of factors. Such factors include, but are not limited to, interest rates, market conditions, credit ratings, values of similar financial instruments, size of the transaction, cash flow projections and comparable trades. Fair value will exceed carrying value when the current market interest rate is lower than the interest rate at which the debt was originally issued. The fair value of a company's debt is a measure of its current value under present market conditions. It does not impact the financial statements under current accounting rules.

The fair value and carrying value of the Company's long-term debt is as follows:

(Dollars in millions)	J	June 30, 2018		
Long-term Debt (Including Current Maturities):				
Fair Value	\$	14,069	\$	13,220
Carrying Value		13,788		11,809

NOTE 10. Other Comprehensive Income (Loss)

CSX reports comprehensive earnings or loss in accordance with the *Comprehensive Income Topic* in the ASC in the Consolidated Comprehensive Income Statement. Total comprehensive earnings are defined as all changes in shareholders' equity during a period, other than those resulting from investments by and distributions to shareholders (e.g. issuance of equity securities and dividends). Generally, for CSX, total comprehensive earnings equal net earnings plus or minus adjustments for pension and other post-retirement liabilities. Total comprehensive earnings represent the activity for a period net of tax and were \$881 million and \$575 million for second guarters and \$1.5 billion and \$943 million for six months 2018 and 2017, respectively.

While total comprehensive earnings is the activity in a period and is largely driven by net earnings in that period, accumulated other comprehensive income or loss ("AOCI") represents the cumulative balance of other comprehensive income, net of tax, as of the balance sheet date. For CSX, AOCI is primarily the cumulative balance related to pension and other post-retirement benefit adjustments and CSX's share of AOCI of equity method investees.

Changes in the AOCI balance by component are shown in the table below. Amounts reclassified in pension and other post-employment benefits to net earnings relate to the amortization of actuarial losses and are included in labor and fringe on the consolidated income statements. See Note 6, Employee Benefit Plans, for further information. Other primarily represents CSX's share of AOCI of equity method investees. Amounts reclassified in other to net earnings are included in equity earnings of affiliates on the consolidated income statements.

	Post-E	n and Other mployment enefits	Other	Accumulated Other Comprehensive Income (Loss)	
(Dollars in millions)					
Balance December 31, 2017, Net of Tax	\$	(440) \$	(46) \$	(486)	
Other Comprehensive Income (Loss)					
Loss Before Reclassifications		_	(1)	(1)	
Amounts Reclassified to Net Earnings		20	(3)	17	
Tax (Expense) Benefit		(5)	1	(4)	
Reclassification of Stranded Tax Effects		(108)	1	(107)	
Total Other Comprehensive Loss		(93)	(2)	(95)	
Balance June 30, 2018, Net of Tax	\$	(533) \$	(48) \$	(581)	

NOTE 11. Revenues

The Company's revenues are primarily derived from the transportation of freight as performance obligations that arise from its contracts with customers are satisfied. The following table presents the Company's revenues disaggregated by lines of business as they best depict how the nature, amount, timing and uncertainty of revenue and cash flows are affected by economic factors:

	Second Quarters				Six Months			
(Dollars in millions)		2018	2017		2018	2017		
Chemicals	\$	588 \$	552	\$	1,145 \$	1,118		
Automotive		330	307		634	623		
Agricultural and Food Products		327	321		634	653		
Forest Products		215	194		410	386		
Metals and Equipment		198	178		384	368		
Minerals		137	128		251	242		
Fertilizers		112	118		228	247		
Total Merchandise		1,907	1,798		3,686	3,637		
Domestic Coal		317	350		590	680		
Export Coal	<u></u>	252	180		482	372		
Total Coal		569	530		1,072	1,052		
Domestic Intermodal		323	308		617	599		
International Intermodal		167	140		322	283		
Total Intermodal		490	448		939	882		
Other		136	157		281	231		
Total	\$	3,102 \$	2,933	\$	5,978 \$	5,802		

Revenue Recognition

The Company generates revenue from freight billings under contracts with customers generally on a rate per carload, container or ton-basis based on origin to destination and commodities carried. The Company's performance obligation arises when it receives a bill of lading ("BOL") to transport a customer's commodities at a negotiated price contained in a transportation services agreement or a publicly disclosed tariff rate. Once a BOL is received, a contract is formed whereby the parties are committed to perform, collectability of consideration is probable and the rights of the parties, shipping terms and conditions, and payment terms are identified. A customer may submit several BOLs for transportation services at various times throughout a service agreement term but each shipment represents a distinct service that is a separately identified performance obligation. The average transit time to complete a shipment is between 3 to 8 days and payments for transportation services are normally billed once a BOL is received and are generally due within 15 days after the invoice date. The Company recognizes revenue over transit time of freight as it moves from origin to destination. Revenue for services started but not completed at the reporting date is allocated based on the relative transit time in each reporting period, with the portion allocated for services subsequent to the reporting date considered remaining performance obligations.

NOTE 11. Revenues, continued

The certain key estimates included in the recognition and measurement of revenue and related accounts receivable are as follows:

- Revenue associated with shipments in transit is recognized ratably over transit time and is based on average cycle times to move commodities and products from their origin to their final destination or interchange;
- · Adjustments to revenue for billing corrections and billing discounts;
- Adjustments to revenue for overcharge claims filed by customers, which are based on historical payments to customers for rate overcharges as a percentage of total billing;
- Incentive-based refunds to customers, which are primarily volume-related, are recorded as a reduction to revenue on the basis of the projected liability (this estimate is based on historical activity, current volume levels and forecasted future volume).

Revenue related to interline transportation services that involve the services of another party, such as another railroad, is reported on a net basis. The portion of the gross amount billed to customers that is remitted by the Company to another party is not reflected as revenue.

Other revenue, which includes revenue from regional subsidiary railroads, demurrage, switching and other incidental charges, is recorded upon completion of the service and accounted for 4% of the Company's total revenue in the second quarter and 5% for the six months ended June 30, 2018. Revenue from regional subsidiary railroads includes shipments by railroads that the Company does not directly operate. Demurrage represents charges assessed when freight cars are held beyond a specified period of time. Switching revenue is primarily generated when the Company switches cars for a customer or another railroad.

During the second quarters of 2018 and 2017, revenue recognized from performance obligations related to prior periods (for example, due to changes in transaction price), was not material.

Remaining Performance Obligations

Remaining performance obligations represent the transaction price allocated to future reporting periods for freight services started but not completed at the reporting date. This includes the unearned portion of billed and unbilled amounts for cancellable freight shipments in transit that the Company expects to recognize as revenue in the period subsequent to the reporting date, which is on average less than one week. As of June 30, 2018, the Company had no material remaining performance obligations.

Contract Balances and Accounts Receivable

The timing of revenue recognition, billings and cash collections results in accounts receivable and customer advances and deposits (contract liabilities) on the consolidated balance sheets. The Company had no material contract assets, contract liabilities or deferred contract costs recorded on the consolidated balance sheet as of June 30, 2018.

NOTE 11. Revenues, continued

The Company's accounts receivable - net consists of freight and non-freight receivables, reduced by an allowance for doubtful accounts.

(Dollars in millions)	ıne 30, 2018	December 31, 2017		
Freight Receivables	\$ 844 \$	810		
Freight Allowance for Doubtful Accounts	(17)	(17)		
Freight Receivables, net	827	793		
Non-Freight Receivables	218	186		
Non-Freight Allowance for Doubtful Accounts	(9)	(9)		
Non-Freight Receivables, net	 209	177		
Total Accounts Receivable, net	\$ 1,036 \$	970		

Freight receivables include amounts earned, billed and unbilled , and currently due from customers for transportation-related services. Non-freight receivables include amounts billed and unbilled and currently due related to government reimbursement receivables and other non-revenue receivables. The Company maintains an allowance for doubtful accounts to provide for the estimated amount of receivables that will not be collected. The allowance is based upon an assessment of customer creditworthiness, historical payment experience, the age of outstanding receivables and economic conditions. Impairment losses recognized on the Company's accounts receivable were not material in the second quarters of 2018 and 2017.

NOTE 12. Summarized Consolidating Financial Data

In 2007, CSXT, a wholly-owned subsidiary of CSX Corporation, sold secured equipment notes maturing in 2023 in a registered public offering. CSX has fully and unconditionally guaranteed the notes. In connection with the notes, the Company is providing the following condensed consolidating financial information in accordance with SEC disclosure requirements. Each entity in the consolidating financial information follows the same accounting policies as described in the consolidated financial statements, except for the use of the equity method of accounting to reflect ownership interests in subsidiaries which are eliminated upon consolidation and the allocation of certain expenses of CSX incurred for the benefit of its subsidiaries. Condensed consolidating financial information for the obligor, CSXT, and parent guarantor, CSX, is shown in the following tables.

NOTE 12. Summarized Consolidating Financial Data, continued

Consolidating Income Statements

(Dollars in millions)

			Eliminations and							
Second Quarter 2018	CSX	Corporation	CSX T	ransportation		Other		Consolidated		
Revenue	\$	_	\$	3,083	\$	19	\$	3,102		
Expense		(84)		1,948		(45)		1,819		
Operating Income		84		1,135		64		1,283		
Equity in Earnings of Subsidiaries		942		_		(942)		_		
Interest (Expense) / Benefit		(181)		(8)		32		(157)		
Other Income / (Expense) - Net		6		29		(17)		18		
Earnings Before Income Taxes		851		1,156		(863)		1,144		
Income Tax Benefit / (Expense)		26		(274)		(19)		(267)		
Net Earnings	\$	877	\$	882	\$	(882)	\$	877		
Total Comprehensive Earnings	\$	881	\$	881	\$	(881)	\$	881		

Second Quarter 2017	CSX	Corporation	csx -	Fransportation	Elim	inations and Other	Consolidated
Revenue	\$	_	\$	2,914	\$	19 \$	2,933
Expense		6		2,024		(54)	1,976
Operating Income		(6)		890		73	957
Equity in Earnings of Subsidiaries		612		_		(612)	_
Interest (Expense) / Benefit		(143)		(8)		14	(137)
Other Income / (Expense) - Net		2		7		(2)	7
Earnings Before Income Taxes		465		889		(527)	827
Income Tax Benefit / (Expense)		45		(332)		(30)	(317)
Net Earnings	\$	510	\$	557	\$	(557) \$	510
Total Comprehensive Earnings	\$	575	\$	558	\$	(558) \$	575

NOTE 12. Summarized Consolidating Financial Data, continued

Consolidating Income Statements

(Dollars in millions)

csx	Corporation	CSX Transpo	rtation	Eliminations and Other	Consolidated
\$				\$ 38 \$	5,978
	(162)		3,891	(78)	3,651
	162		2,049	116	2,327
	1,700		_	(1,700)	_
	(345)		(17)	56	(306)
	10		52	(27)	35
	1,527		2,084	(1,555)	2,056
	45		(498)	(31)	(484)
\$	1,572	\$	1,586	\$ (1,586) \$	1,572
\$	1,477	\$	1,581	\$ (1,581) \$	1,477
		(162) 162 1,700 (345) 10 1,527 45	\$ — \$ (162) 162 1,700 (345) 10 1,527 45 \$ 1,572 \$	\$ — \$ 5,940 (162) 3,891 162 2,049 1,700 — (345) (17) 10 52 1,527 2,084 45 (498) \$ 1,572 \$ 1,586	\$ - \$ 5,940 \$ 38 \$ (162) 3,891 (78) 162 2,049 116 1,700 - (1,700) (345) (17) 56 10 52 (27) 1,527 2,084 (1,555) (498) (31) \$ 1,572 \$ 1,586 \$ (1,586) \$

Six Months 2017	CSX	Corporation	CSX T	ransportation	Elii	minations and Other	Cons 37 \$ (76) 13 34) 29 (8)	Consolidated
Revenue	\$	_	\$	5,765	\$	37	\$	5,802
Expense		(42)		4,194		(76)		4,076
Operating Income		42		1,571		113		1,726
Equity in Earnings of Subsidiaries		1,034		_		(1,034)		_
Interest (Expense) / Benefit		(285)		(18)		29		(274)
Other Income / (Expense) - Net		5		(40)		(8)		(43)
Earnings Before Income Taxes		796		1,513		(900)		1,409
Income Tax (Expense) / Benefit		76		(567)		(46)		(537)
Net Earnings	\$	872	\$	946	\$	(946)	\$	872
Total Comprehensive Earnings	\$	943	\$	945	\$	(945)	\$	943

NOTE 12. Summarized Consolidating Financial Data, continued

Consolidating Balance Sheet

(Dollars in millions)

	(= 00		'						
June 30, 2018	csx	Corporation	CSX Tra	insportation	Elim	inations and Other	Consolidated		
ASSETS									
Current Assets									
Cash and Cash Equivalents	\$	1,172	\$	143	\$	5 \$	1,320		
Short-term Investments		75		_		8	83		
Accounts Receivable - Net		(6)		271		771	1,036		
Receivable from Affiliates		1,005		4,360		(5,365)	_		
Materials and Supplies		_		326		_	326		
Other Current Assets		_		98		18	116		
Total Current Assets		2,246		5,198		(4,563)	2,881		
Properties		1		41,492		2,813	44,306		
Accumulated Depreciation		(1)		(10,928)		(1,530)	(12,459)		
Properties - Net		_		30,564		1,283	31,847		
Investments in Conrail		_		_		931	931		
Affiliates and Other Companies		(39)		832		17	810		
Investments in Consolidated Subsidiaries		30,585		_		(30,585)	_		
Other Long-term Assets		65		630		(240)	455		
Total Assets	\$	32,857	\$	37,224	\$	(33,157) \$	36,924		
LIABILITIES AND SHAREHOLDERS' EQUITY Current Liabilities									
Accounts Payable	\$	93	\$	710	\$	49 \$	852		
Labor and Fringe Benefits Payable	*	38	•	381	*	67	486		
Payable to Affiliates		5,536		441		(5,977)	_		
Casualty, Environmental and Other Reserves		_		101		13	114		
Current Maturities of Long-term Debt		_		18		1	19		
Income and Other Taxes Payable		(389)		480		32	123		
Other Current Liabilities		2		126		10	138		
Total Current Liabilities		5,280		2,257		(5,805)	1,732		
Casualty, Environmental and Other Reserves		_		190		42	232		
Long-term Debt		13,039		730		_	13,769		
Deferred Income Taxes - Net		(109)		6,436		205	6,532		
Other Long-term Liabilities		638		305		(307)	636		
Total Liabilities	\$	18,848	\$	9,918	\$	(5,865) \$	22,901		
Shareholders' Equity									
Common Stock, \$1 Par Value	\$	859	\$	181	\$	(181) \$	859		
Other Capital		127		5,096		(5,096)	127		
Retained Earnings		13,604		22,025		(22,025)	13,604		
Accumulated Other Comprehensive Loss		(581)		(10)		10	(581)		
Noncontrolling Interest		_		14		_	14		
Total Shareholders' Equity	\$	14,009	\$	27,306	\$	(27,292) \$	14,023		
Total Liabilities and Shareholders' Equity	\$	32,857	\$	37,224	\$	(33,157) \$	36,924		

NOTE 12. Summarized Consolidating Financial Data, continued

Consolidating Balance Sheet

(Dollars in millions)

		_			minations and			
December 31, 2017	CSX	Corporation	CSX Transportation	l	Other	Consolidated		
ASSETS								
Current Assets								
Cash and Cash Equivalents	\$	274	\$ 121	\$	6 \$	401		
Short-term Investments		_	_		18	18		
Accounts Receivable - Net		(1)	301		670	970		
Receivable from Affiliates		1,226	3,517		(4,743)	_		
Materials and Supplies		_	372		_	372		
Other Current Assets		(1)	145		10	154		
Total Current Assets		1,498	4,456		(4,039)	1,915		
Properties		1	41,479		2,844	44,324		
Accumulated Depreciation		(1)	(11,017)	(1,542)	(12,560)		
Properties - Net		_	30,462		1,302	31,764		
Investments in Conrail		_	_		907	907		
Affiliates and Other Companies		(39)	800		18	779		
Investment in Consolidated Subsidiaries		29,405	_		(29,405)	_		
Other Long-term Assets		39	596		(261)	374		
Total Assets	\$	30,903	\$ 36,314	\$	(31,478) \$	35,739		
LIABILITIES AND SHAREHOLDERS' EQUITY								
Current Liabilities								
Accounts Payable	\$	105	\$ 708	\$	34 \$	847		
Labor and Fringe Benefits Payable		52	494		56	602		
Payable to Affiliates		4,792	552		(5,344)	_		
Casualty, Environmental and Other Reserves		_	95		13	108		
Current Maturities of Long-term Debt		_	19		_	19		
Income and Other Taxes Payable		(326)	455		28	157		
Other Current Liabilities		5	153		3	161		
Total Current Liabilities		4,628	2,476		(5,210)	1,894		
Casualty, Environmental and Other Reserves		_	222		44	266		
Long-term Debt		11,056	733		1	11,790		
Deferred Income Taxes - Net		(130)	6,342		206	6,418		
Other Long-term Liabilities		644	320		(314)	650		
Total Liabilities	\$	16,198	\$ 10,093	\$	(5,273) \$	21,018		
Shareholders' Equity								
Common Stock, \$1 Par Value	\$	890	\$ 181	\$	(181) \$	890		
Other Capital		217	5,096		(5,096)	217		
Retained Earnings		14,084	20,933		(20,933)	14,084		
Accumulated Other Comprehensive Loss		(486)	(5)	5	(486)		
Noncontrolling Minority Interest		_	16		_	16		
Total Shareholders' Equity	\$	14,705	\$ 26,221	\$	(26,205) \$	14,721		
Total Liabilities and Shareholders' Equity	\$	30,903			(31,478) \$	35,739		

NOTE 12. Summarized Consolidating Financial Data, continued

Consolidating Cash Flow Statements

(Dollars in millions)

Six Months 2018	CSX Corporation	CSX Transportation	Eliminations and Other	Consolidated		
Operating Activities						
Net Cash Provided by (Used in) Operating Activities	\$ 1,311	1,245	\$ (547) \$	2,009		
Investing Activities						
Property Additions	_	(762)	(61)	(823)		
Proceeds from Property Dispositions	_	141	_	141		
Purchases of Short-term Investments	(75)	_	(2)	(77)		
Proceeds from Sales of Short-term Investments	_	_	12	12		
Other Investing Activities	(1)	(99)	92	(8)		
Net Cash Provided by (Used in) Investing Activities	(76)	(720)	41	(755)		
Financing Activities						
Long-term Debt Issued	2,000	_	_	2,000		
Long-term Debt Repaid	_	_	_	_		
Dividends Paid	(384)	(500)	500	(384)		
Shares Repurchased	(1,810)	_	_	(1,810)		
Accelerated Share Repurchase Pending Final Settlement	(90)	_	_	(90)		
Other Financing Activities	(53)	(3)	5	(51)		
Net Cash Provided by (Used in) Financing Activities	(337)	(503)	505	(335)		
Net Increase (Decrease) in Cash and Cash Equivalents	898	22	(1)	919		
Cash and Cash Equivalents at Beginning of Period	274	121	6	401		
Cash and Cash Equivalents at End of Period	\$ 1,172	143	\$ 5 \$	1,320		

NOTE 12. Summarized Consolidating Financial Data, continued

Consolidating Cash Flow Statements

(Dollars in millions)

Six Months 2017	Coi	CSX rporation	CSX Transportation	Eliminations and Other	Consolidated	
Operating Activities		•	·			
Net Cash Provided by (Used in) Operating Activities	\$	814 \$	973	\$ (221) \$	1,566	
Investing Activities						
Property Additions		_	(873)	(82)	(955)	
Proceeds from Property Dispositions		_	16	_	16	
Purchases of Short-term Investments		(539)	_	(6)	(545)	
Proceeds from Sales of Short-term Investments		490	_	2	492	
Other Investing Activities		(2)	35	(8)	25	
Net Cash Used in Investing Activities		(51)	(822)	(94)	(967)	
Financing Activities						
Long-term Debt Issued		850	_	_	850	
Long-term Debt Repaid		(313)	_	_	(313)	
Dividends Paid		(350)	(300)	300	(350)	
Shares Repurchased		(757)	_	_	(757)	
Other Financing Activities		(15)	(4)	7	(12)	
Net Cash Provided by (Used in) Financing Activities		(585)	(304)	307	(582)	
Net Increase (Decrease) in Cash and Cash Equivalents		178	(153)	(8)	17	
Cash and Cash Equivalents at Beginning of Period		305	281	17	603	
Cash and Cash Equivalents at End of Period	\$	483 \$	128	\$ 9 \$	620	

CSX CORPORATION

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

SECOND QUARTER 2018 HIGHLIGHTS

- Revenue increased \$169 million to \$3.1 billion , or 6% year over year.
- Expenses decreased \$157 million to \$1.8 billion , or 8% year over year.
- Operating income of \$1.3 billion increased \$326 million, or 34% year over year.
- Operating ratio of 58.6% improved 880 basis points versus last year's quarter.
- Earnings per diluted share of \$1.01 increased \$0.46, or 84% year over year.

	Second Quarters									Six Months							
		Fav /									Fav /						
		2018		2017		(Unfav)	% Change	2018		2017		(Unfav)	% Change				
Volume (in thousands)		1,646		1,620		26	2%	3,178		3,212		(34)	(1)%				
(in millions)																	
Revenue	\$	3,102	\$	2,933	\$	169	6%	\$ 5,978	\$	5,802	\$	176	3%				
Expense		1,819		1,976		157	8%	3,651		4,076		425	10%				
Operating Income	\$	1,283	\$	957	\$	326	34%	\$ 2,327	\$	1,726	\$	601	35%				
Operating Ratio		58.6%	6	67.4%	6	880	bps	61.1%	6	70.3%	6	920	bps				
Earnings Per Diluted Share	\$	1.01	\$	0.55	\$	0.46	84%	\$ 1.79	\$	0.94	\$	0.85	90%				

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Volume and Revenue (Unaudited)

Volume (Thousands of units); Revenue (Dollars in Millions); Revenue Per Unit (Dollars)

Second Quarters

	Volume			Revenue				Revenue Per Unit				
	2018	2017	% Change	2018		2017	% Change		2018		2017	% Change
Chemicals	169	169	-%	\$ 588	\$	552	7 %	\$	3,479	\$	3,266	7 %
Automotive	118	116	2	330		307	7		2,797		2,647	6
Agricultural and Food Products	112	114	(2)	327		321	2		2,920		2,816	4
Minerals	86	83	4	137		128	7		1,593		1,542	3
Forest Products	71	67	6	215		194	11		3,028		2,896	5
Metals and Equipment	69	67	3	198		178	11		2,870		2,657	8
Fertilizers	64	78	(18)	112		118	(5)		1,750		1,513	16
Total Merchandise	689	694	(1)	 1,907		1,798	6		2,768		2,591	7
Coal	222	208	7	569		530	7		2,563		2,548	1
Intermodal	735	718	2	490		448	9		667		624	7
Other	_	_	_	136		157	(13)		_		_	_
Total	1,646	1,620	2 %	\$ 3,102	\$	2,933	6 %	\$	1,885	\$	1,810	4 %

Six Months

			OIX III	,,,,,									
	Volume				Revenue				Revenue Per Unit				
	2018	2017	% Change		2018		2017	% Change		2018		2017	% Change
Chemicals	331	344	(4)%	\$	1,145	\$	1,118	2 %	\$	3,459	\$	3,250	6 %
Automotive	230	235	(2)		634		623	2		2,757		2,651	4
Agricultural and Food Products	219	235	(7)		634		653	(3)		2,895		2,779	4
Minerals	152	153	(1)		251		242	4		1,651		1,582	4
Forest Products	138	134	3		410		386	6		2,971		2,881	3
Metals and Equipment	133	137	(3)		384		368	4		2,887		2,686	7
Fertilizers	128	155	(17)		228		247	(8)		1,781		1,594	12
Total Merchandise	1,331	1,393	(4)	_	3,686		3,637	1		2,769		2,611	6
Coal	423	413	2		1,072		1,052	2		2,534		2,547	(1)
Intermodal	1,424	1,406	1		939		882	6		659		627	5
Other	_	_	_		281		231	22		_		_	_
Total	3,178	3,212	(1)%	\$	5,978	\$	5,802	3 %	\$	1,881	\$	1,806	4 %

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Second Quarter 2018

Revenue

Total revenue increased six percent for second quarter 2018 when compared to second quarter 2017, primarily due to increases in fuel recovery, price increases across all markets and volume growth in most markets, partially offset by lower other revenue.

Merchandise

<u>Chemicals</u> - Volume was flat as stronger municipal waste, industrial chemicals and energy shipments were offset by reduced fly ash shipments.

<u>Automotive</u> - Volume increased due to stronger demand for trucks and SUVs, which drove higher North American vehicle production for this segment.

<u>Agricultural and Food Products</u> - Volume declined due to losses in the ethanol market, which were partially offset by gains in the export grain market.

Minerals - Volume increased due to stronger aggregate shipments for construction and paving projects.

<u>Forest Products</u> - Volume increased due to strength in building and paper products.

<u>Metals and Equipment</u> - Volume increased due to stronger metals shipments driven by truck conversions to rail, higher mill capacity utilization and greater demand for construction and pipe.

<u>Fertilizers</u> - Volume declined primarily due to the closure of a customer facility in late 2017 that previously moved short-haul rail shipments.

Coal

<u>Domestic Coal</u> - Utility coal volume declined reflecting strong competition from natural gas. Coke, iron ore and other volume increased primarily driven by stronger river shipments for domestic steel production.

<u>Export Coal</u> - Volume increased as global supply levels and elevated global benchmark prices supported continued demand for U.S. coal.

Intermodal

<u>Domestic</u> - Volume declined slightly as rationalization of low-density lanes in late 2017 more than offset growth with existing customers due to tightening truck capacity.

<u>International</u> - Volume increased driven by new customers and strong performance with existing customers, which more than offset losses from the rationalization of low-density lanes in late 2017.

Other

Other revenue decreased \$21 million versus prior year due to a \$58 million settlement in 2017 related to a customer that did not meet historical volume commitments. This was partially offset by increases in incidental charges.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Expenses

Expenses of \$1.8 billion decreased \$157 million, or eight percent, year over year. Excluding a restructuring charge of \$115 million in 2017, expenses decreased \$42 million, or two percent, primarily driven by reductions in workforce, crew starts, and the active locomotive fleet as a result of implementing scheduled railroading, partially offset by fuel price increases of \$69 million.

<u>Labor and Fringe</u> expense decreased \$82 million from 2017 primarily due to reduced headcount and crew starts resulting from the implementation of scheduled railroading and lower operating costs.

Materials, Supplies and Other expense decreased \$27 million due to the following:

- Real estate gains were \$37 million in 2018, and there were none in second quarter 2017.
- A prior year favorable judgment for a previously condemned property resulted in a \$55 million gain in 2017.
- Other costs decreased \$45 million primarily related to lower maintenance costs from the reduction in the active locomotive fleet, a reduction in contingent workers, and less operating support costs.

<u>Depreciation</u> expense increased slightly primarily due to impacts from changes in the asset base.

Fuel expense increased \$72 million due to the following:

- A 36 percent price increase drove \$69 million in additional fuel expense.
- Higher volume-related fuel costs and other non-significant items were partially offset by cost savings from locomotive fuel reduction initiatives.

Equipment and Other Rents expense increased \$7 million primarily due to higher volume-related costs.

<u>Equity Earnings of Affiliates</u> increased \$14 million primarily due to higher net earnings at TTX and Conrail, including an affiliate's property sale in 2018.

<u>Interest expense</u> increased \$20 million primarily due to higher average debt balances, partially offset by lower average interest rates.

Other income - net increased \$4 million primarily due to increased yields on investment securities.

Income tax expense decreased \$50 million primarily due to the reduction of the federal income tax rate and a benefit related to state legislative changes, partially offset by increased earnings before income taxes. The effective tax rate decreased to 23.3% from 38.3% year over year primarily as a result of the significant reduction in the federal corporate income tax rate due to tax reform effective January 1, 2018.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Six Months Results of Operations

<u>Revenue</u> increased \$176 million primarily due to higher fuel recovery, price increases across most markets and an increase in other revenue, partially offset by a slight decline in volume.

<u>Expenses</u> decreased \$425 million primarily driven by reductions in workforce, crew starts, and the active locomotive fleet as a result of implementing scheduled railroading and a restructuring charge of \$225 million in 2017, partially offset by fuel price increases of \$117 million.

<u>Interest expense</u> increased \$32 million primarily due to higher average debt balances, partially offset by lower average interest rates.

Other income - net increased \$8 million primarily due to increased yields on investment securities.

<u>Income tax expense</u> decreased \$53 million primarily due to the reduction of the federal income tax rate, partially offset by increased earnings before income taxes. The effective tax rate decreased to 23.5% from 38.1% year over year primarily as a result of the significant reduction in the federal corporate income tax rate due to tax reform effective January 1, 2018.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Non-GAAP Measures - Unaudited

CSX reports its financial results in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP). CSX also uses certain non-GAAP measures that fall within the meaning of Securities and Exchange Commission Regulation G and Regulation S-K Item 10(e), which may provide users of the financial information with additional meaningful comparison to prior reported results. Non-GAAP measures do not have standardized definitions and are not defined by U.S. GAAP. Therefore, CSX's non-GAAP measures are unlikely to be comparable to similar measures presented by other companies. The presentation of these non-GAAP measures should not be considered in isolation from, as a substitute for, or as superior to the financial information presented in accordance with GAAP. Reconciliations of non-GAAP measures to corresponding GAAP measures are below.

Prior Year Adjusted Operating Results

Management believes that adjusted operating income, adjusted operating ratio, adjusted net earnings and adjusted net earnings per share, assuming dilution are important in evaluating the Company's operating performance and for planning and forecasting future business operations and future profitability. These non-GAAP measures provide meaningful supplemental information regarding operating results because they exclude certain significant items that are not considered indicative of future financial trends.

As noted in Note 1. Nature of Operations and Significant Accounting Policies, the Company adopted the provisions of an accounting standard related to the presentation of net pension and other post-retirement benefit costs during the first quarter 2018 and applied them retrospectively. The retrospective impact of adoption for the second quarter and six months ended 2017 is shown in the following tables.

Second Quarter 2017

Six Months 2017

	Gecond Quarter 2017										
(in millions, except operating ratio and net earnings per share, assuming dilution)		perating ncome	Operating Ratio Net Earnings			Net Earnings Per Share, Assuming Dilution					
As Previously Reported - GAAP	\$	958	67.4 %	\$	510	\$	0.55				
Reclassification of Net Pension and Other Post-Retirement Benefit (Expense)		(1)	— %		_		_				
As Reclassified - GAAP	\$	957	67.4 %	\$	510	\$	0.55				
Restructuring Charge (a)(c)		115	(3.9)%		81		0.09				
Adjusted Operating Results (non-GAAP)	\$	1,072	63.5 %	\$	591	\$	0.64				

(in millions, except operating ratio and net earnings per share, assuming dilution)		Operating Income	Operating Ratio	Net Earnings			et Earnings Per nare, Assuming Dilution				
As Previously Reported - GAAP	\$	1,670	71.2 %	\$	872	\$	0.94				
Reclassification of Net Pension and Other Post- Retirement Benefit (Expense)		56	(0.9)%		_		_				
As Reclassified - GAAP	\$	1,726	70.3 %	\$	872	\$	0.94				
Restructuring Charge (b)(c)		225	(3.9)%		189		0.21				
Adjusted Operating Results (non-GAAP)	\$	1,951	66.4 %	\$	1,061	\$	1.15				

⁽a) For second quarter 2017, \$7 million of the \$122 million restructuring charge was reclassified to non-operating income (expense).

⁽b) For six months ended 2017, \$70 million of the \$295 million restructuring charge was reclassified to non-operating income (expense).

⁽c) The restructuring charge was tax effected using rates reflective of the applicable tax amounts for each component of the restructuring charge.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Adjusted Free Cash Flow

Management believes that free cash flow is supplemental information useful to investors as it is important in evaluating the Company's financial performance. More specifically, free cash flow measures cash generated by the business after reinvestment. This measure represents cash available for both equity and bond investors to be used for dividends, share repurchases or principal reduction on outstanding debt. Free cash flow should be considered in addition to, rather than a substitute for, cash provided by operating activities. Free cash flow is calculated by using net cash from operations and adjusting for property additions and certain other investing activities. The following table reconciles cash provided by operating activities (GAAP measure) to adjusted free cash flow after restructuring, before dividends (non-GAAP measure). The restructuring charge impact to free cash flow was tax effected using the Company's applicable tax rate.

	Six Month	onths		
(Dollars in millions)	 2018	2017		
Net cash provided by operating activities	\$ 2,009 \$	1,566		
Property additions	(823)	(955)		
Other investing activities	 133	41		
Free Cash Flow (before payment of dividends)	1,319	652		
Add back: Cash Payments for Restructuring Charge (after-tax) (a)	 10	85		
Adjusted Free Cash Flow Before Dividends (non-GAAP)	\$ 1,329 \$	737		

(a) The Company made cash payments related to the restructuring charge of \$13 million and \$129 million in six months ended 2018 and 2017, respectively. The Company also made a \$7 million payment in 2017 to the former CEO and President for previously accrued non-qualified pension benefits that is not included in the restructuring charge.

Operating Statistics (Estimated)

The Company strives for continuous improvement in safety and service performance through training, innovation and investment. Investment in training and technology also is designed to allow the Company's employees to have an additional layer of protection that can detect and avoid many types of human factor incidents. Safety programs are designed to prevent incidents that can adversely impact employees, customers and communities. Continued capital investment in the Company's assets, including track, bridges, signals, equipment and detection technology also supports safety performance.

Effective third quarter 2017, the methodologies for calculating train velocity and terminal dwell were changed in order to more accurately represent operating performance. These revisions are consistent with the principles of scheduled railroading. Updated definitions for each key performance measure are included beneath the Operating Statistics table. Prior periods have been restated to conform to the current methodology. These revisions differ from the methodology prescribed by the Surface Transportation Board ("STB") for reporting train velocity and dwell. Train velocity and dwell will continue to be reported, using the prescribed methodology, to the STB on a weekly basis.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

From an operating perspective, train velocity and car dwell improved seven and eleven percent, respectively, to record levels in second quarter 2018. The operational plan is focused on delivering further service gains, improving transit times and driving asset utilization while controlling costs.

From a safety perspective, the FRA reportable personal injury frequency index of 0.91 for second quarter 2018 improved year over year, driven by a reduction in the number of personal injuries. The FRA train accident frequency rate of 3.72 for the quarter was unfavorable, driven by an increase in train accidents as well as fewer train miles due to implementing scheduled railroading and more direct routing across the network.

The Company is committed to continuous safety improvement and remains focused on reducing risk and improving its safety culture. In second quarter 2018, the Company made changes in safety leadership and engaged external resources to enhance the overall safety of its employees, customers, and communities in which the Company operates.

		Second Qu	arters	Six Months				
	2018	2017	Improvement/ (Deterioration)	2018	2017	Improvement/ (Deterioration)		
Operations Performance								
Train Velocity (Miles per hour) (a)	17.4	16.2	7 %	17.4	15.1	15 %		
Dwell (Hours) (a)	9.7	10.9	11 %	10.1	11.2	10 %		
Revenue Ton-Miles (Billions)								
Merchandise	32.8	31.2	5 %	64.2	63.0	2 %		
Coal	11.8	10.6	11 %	22.1	21.2	4 %		
Intermodal	7.7	7.3	5 %	14.7	14.3	3 %		
Total Revenue Ton-Miles	52.3	49.1	7 %	101.0	98.5	3 %		
Total Gross Ton-Miles (Billions)	103.5	100.9	3 %	199.7	202.5	(1)%		
On-Time Originations	85%	88%	(3)%	83%	85%	(2)%		
On-Time Arrivals	61%	69%	(12)%	59%	61%	(3)%		
Safety								
FRA Personal Injury Frequency Index	0.91	1.18	23 %	1.01	1.07	6 %		
FRA Train Accident Rate	3.72	2.32	(60)%	3.66	2.61	(40)%		

⁽a) The methodology for calculating train velocity and dwell differ from that prescribed by the STB. CSXT will continue to report train velocity and dwell, using the prescribed methodology, to the STB on a weekly basis. This information is available on the Company's website.

Certain operating statistics are estimated and can continue to be updated as actuals settle.

Key Performance Measures Definitions

<u>Train Velocity</u> - Average train speed between origin and destination in miles per hour (does not include locals, yard jobs, work trains or passenger trains). Train velocity measures the profiled schedule of trains (from departure to arrival and all interim time), and train profiles are periodically updated to align with a changing operation.

<u>Dwell</u> - Average amount of time in hours between car arrival to and departure from the yard.

Revenue Ton-Miles (RTM's) - The movement of one revenue-producing ton of freight over a distance of one mile.

<u>Gross Ton-Miles (GTM's)</u> - The movement of one ton of train weight over one mile. GTM's are calculated by multiplying total train weight by distance the train moved. Total train weight is comprised of the weight of the freight cars and their contents.

On-Time Originations - Percent of scheduled road trains that depart the origin yard on-time or ahead of schedule.

On-Time Arrivals - Percent of scheduled road trains that arrive at the destination yard on-time.

FRA Personal Injury Frequency Index - Number of FRA-reportable injuries per 200,000 man-hours.

FRA Train Accident Rate - Number of FRA-reportable train accidents per million train-miles.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

LIQUIDITY AND CAPITAL RESOURCES

The following are material changes in the consolidated balance sheets and sources of liquidity and capital, which provide an update to the discussion included in CSX's most recent annual report on Form 10-K.

Material Changes in Consolidated Balance Sheets and Significant Cash Flows

Consolidated Balance Sheets

Total assets increased \$1.2 billion from year end primarily due to an increase in cash and cash equivalents of \$919 million as a result of cash from operations of \$2.0 billion and the issuance of \$2.0 billion in long-term debt, partially offset by share repurchases of \$1.8 billion, property additions of \$823 million and dividends paid of \$384 million. Total liabilities and shareholders' equity combined increased \$1.2 billion from year end primarily due to the issuance of \$2.0 billion in long-term debt and net earnings of \$1.6 billion, partially offset by share repurchases of \$1.8 billion, dividends paid of \$384 million and accelerated share repurchase pending final settlement of \$90 million.

Significant Cash Flows

The following chart highlights the net increase in cash and cash equivalents of \$919 million and \$17 million for operating, investing and financing activities for six months ended 2018 and 2017, respectively.



- Cash provided by operating activities increased \$443 million primarily driven by higher cash-generating income, including lower tax payments as a result of tax reform.
- Cash used in investing activities decreased \$212 million primarily driven by lower property additions and higher proceeds from property dispositions.
- Cash used in financing activities decreased \$247 million primarily due to higher net debt issued partially offset by increased share repurchases.

The Company's approved capital plan for 2018 is \$1.6 billion, including approximately \$200 million for Positive Train Control ("PTC"). Of the 2018 investment, the majority will be used to sustain the core infrastructure. The remaining amounts will be allocated to projects supporting productivity initiatives, service enhancements and profitable growth. CSX intends to fund capital investments through cash generated from operations.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The Company expects to continue incurring significant capital costs in connection with the implementation of PTC. CSX estimates that the total multi-year cost of PTC implementation will be approximately \$2.4 billion. This estimate includes costs for installing the new system along tracks, upgrading locomotives, adding communication equipment and developing new technologies. Total PTC spending through June 2018 was \$2.1 billion.

Liquidity and Working Capital

As of the end of second quarter 2018, CSX had \$1.4 billion of cash, cash equivalents and short-term investments. CSX has a \$1.0 billion unsecured revolving credit facility backed by a diverse syndicate of banks. This facility expires in May 2020 and as of the date of this filing, the Company has no outstanding balances under this facility. CSX uses current cash balances for general corporate purposes, which may include reduction or refinancing of outstanding indebtedness, capital expenditures, working capital requirements, contributions to the Company's qualified pension plan, redemptions and repurchases of CSX common stock and dividends to shareholders. See Note 7, Debt and Credit Agreements.

The Company has a receivables securitization facility with a three -year term scheduled to expire in September 2019 . The purpose of this facility is to provide an alternative to commercial paper and a low cost source of short-term liquidity of up to \$200 million , depending on eligible receivables balances. As of the date of this filing, the Company has no outstanding balances under this facility.

Working capital can also be considered a measure of a company's ability to meet its short-term needs. CSX had a working capital surplus of \$ 1.1 billion and \$ 21 million as of June 30, 2018 and December 31, 2017, respectively. The increase in working capital since year end of \$1.1 billion is primarily the result of cash from operations of \$2.0 billion, the issuance of \$2.0 billion in long-term debt and proceeds from property dispositions of \$141 million. These increases were partially offset by cash used for share repurchases of \$1.8 billion, property additions of \$823 million and dividend payments of \$384 million.

The Company's working capital balance varies due to factors such as the timing of scheduled debt payments and changes in cash and cash equivalent balances as discussed above. The Company continues to maintain adequate liquidity to satisfy current liabilities and maturing obligations when they come due. CSX has sufficient financial capacity, including its revolving credit facility, trade receivable facility and shelf registration statement to manage its day-to-day cash requirements and any anticipated obligations. The Company from time to time accesses the credit markets for additional liquidity. CSX is committed to ongoing shareholder distributions, supported by an investment grade credit profile. Management's assessment of market conditions and other factors guides the timing and volume of repurchases. Future share repurchases are expected to be funded by cash on hand, cash generated from operations and debt issuances. Of the \$5 billion total share repurchases authorized, \$90 million is pending final settlement and the remaining \$2.9 billion is expected to be completed by the end of first quarter 2019.

LABOR AGREEMENTS

The U.S. Class I railroads have been in collective bargaining with rail labor unions since January 2015. As of June 30, 2018, 12 of 13 rail unions have reached national agreements with the Class I railroads via ratification, executive action or interest arbitration. All agreements are effective January 1, 2015 through December 31, 2019, and collectively cover approximately 95 percent of CSXT's nearly 20,000 union employees. The Class I railroads remain in mediation with the International Association of Machinist and Aerospace Workers, which represents the remaining 5 percent of CSXT's employees, and expect to reach a settlement in 2018.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

CRITICAL ACCOUNTING ESTIMATES

The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires that management make estimates in reporting the amounts of certain assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements and certain revenues and expenses during the reporting period. Actual results may differ from those estimates. These estimates and assumptions are discussed with the Audit Committee of the Board of Directors on a regular basis. Consistent with the prior year, significant estimates using management judgment are made for the areas below. For further discussion of CSX's critical accounting estimates, see the Company's most recent annual report on Form 10-K.

- · personal injury, environmental and legal reserves;
- · pension and post-retirement medical plan accounting;
- · depreciation policies for assets under the group-life method; and
- income taxes.

FORWARD-LOOKING STATEMENTS

Certain statements in this report and in other materials filed with the Securities and Exchange Commission, as well as information included in oral statements or other written statements made by the Company, are forward-looking statements. The Company intends for all such forward-looking statements to be covered by the safe harbor provisions for forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 and the provisions of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. These forward-looking statements within the meaning of the Private Securities Litigation Reform Act may contain, among others, statements regarding:

- projections and estimates of earnings, revenues, margins, volumes, rates, cost-savings, expenses, taxes or other financial items:
- expectations as to results of operations and operational initiatives;
- expectations as to the effect of claims, lawsuits, environmental costs, commitments, contingent liabilities, labor negotiations or agreements on the Company's financial condition, results of operations or liquidity;
- management's plans, strategies and objectives for future operations, capital expenditures, workforce levels, dividends, share repurchases, safety and service performance, proposed new services and other matters that are not historical facts, and management's expectations as to future performance and operations and the time by which objectives will be achieved; and
- future economic, industry or market conditions or performance and their effect on the Company's financial condition, results of operations or liquidity.

Forward-looking statements are typically identified by words or phrases such as "will," "should," "believe," "expect," "anticipate," "project," "estimate," "preliminary" and similar expressions. The Company cautions against placing undue reliance on forward-looking statements, which reflect its good faith beliefs with respect to future events and are based on information currently available to it as of the date the forward-looking statement is made. Forward-looking statements should not be read as a guarantee of future performance or results and will not necessarily be accurate indications of the timing when, or by which, such performance or results will be achieved.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Forward-looking statements are subject to a number of risks and uncertainties and actual performance or results could differ materially from those anticipated by any forward-looking statements. The Company undertakes no obligation to update or revise any forward-looking statement. If the Company does update any forward-looking statement, no inference should be drawn that the Company will make additional updates with respect to that statement or any other forward-looking statements. The following important factors, in addition to those discussed in Part I, Item 1A Risk Factors of CSX's most recent annual report on Form 10-K and elsewhere in this report, may cause actual results to differ materially from those contemplated by any forward-looking statements:

- legislative, regulatory or legal developments involving transportation, including rail or intermodal transportation, the environment, hazardous materials, taxation, international trade and initiatives to further regulate the rail industry;
- the outcome of litigation, claims and other contingent liabilities, including, but not limited to, those related to fuel surcharge, environmental matters, taxes, shipper and rate claims subject to adjudication, personal injuries and occupational illnesses;
- changes in domestic or international economic, political or business conditions, including those affecting the transportation industry (such as the impact of industry competition, conditions, performance and consolidation) and the level of demand for products carried by CSXT;
- natural events such as severe weather conditions, including floods, fire, hurricanes and earthquakes, a pandemic
 crisis affecting the health of the Company's employees, its shippers or the consumers of goods, or other unforeseen
 disruptions of the Company's operations, systems, property, equipment or supply chain;
- competition from other modes of freight transportation, such as trucking and competition and consolidation or financial distress within the transportation industry generally;
- the cost of compliance with laws and regulations that differ from expectations (including those associated with PTC implementation) as well as costs, penalties and operational and liquidity impacts associated with noncompliance with applicable laws or regulations;
- the impact of increased passenger activities in capacity-constrained areas, including potential effects of high speed rail initiatives, or regulatory changes affecting when CSXT can transport freight or service routes;
- unanticipated conditions in the financial markets that may affect timely access to capital markets and the cost of capital, as well as management's decisions regarding share repurchases;
- changes in fuel prices, surcharges for fuel and the availability of fuel;
- the impact of natural gas prices on coal-fired electricity generation;
- the impact of global supply and price of seaborne coal on CSXT's export coal market;
- availability of insurance coverage at commercially reasonable rates or insufficient insurance coverage to cover claims or damages;
- the inherent business risks associated with safety and security, including the transportation of hazardous materials or a cybersecurity attack which would threaten the availability and vulnerability of information technology;

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

- adverse economic or operational effects from actual or threatened war or terrorist activities and any governmental response;
- loss of key personnel or the inability to hire and retain qualified employees;
- labor and benefit costs and labor difficulties, including stoppages affecting either the Company's operations or customers' ability to deliver goods to the Company for shipment;
- the Company's success in implementing its strategic, financial and operational initiatives;
- the impact of conditions in the real estate market on the Company's ability to sell assets;
- · changes in operating conditions and costs or commodity concentrations; and
- the inherent uncertainty associated with projecting economic and business conditions.

Other important assumptions and factors that could cause actual results to differ materially from those in the forward-looking statements are specified elsewhere in this report and in CSX's other SEC reports, which are accessible on the SEC's website at www.sec.gov and the Company's website at www.sec.gov and the company and the company at www.sec.gov and <a href="https:/

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

There have been no material changes in market risk from the information provided under Part II, Item 7A (Quantitative and Qualitative Disclosures about Market Risk) of CSX's most recent annual report on Form 10-K.

ITEM 4. CONTROLS AND PROCEDURES

As of June 30, 2018, under the supervision and with the participation of CSX's Chief Executive Officer ("CEO") and Chief Financial Officer ("CFO"), management has evaluated the effectiveness of the design and operation of the Company's disclosure controls and procedures. Based on that evaluation, the CEO and CFO concluded that, as of June 30, 2018, the Company's disclosure controls and procedures were effective at the reasonable assurance level in timely alerting them to material information required to be included in CSX's periodic SEC reports. There were no changes in the Company's internal controls over financial reporting during the second quarter of 2018 that have materially affected or are reasonably likely to materially affect the Company's internal control over financial reporting.

PART II - OTHER INFORMATION

Item 1. Legal Proceedings

For further details, please refer to Note 5. Commitments and Contingencies of this quarterly report on Form 10-Q. Also refer to Part I, Item 3. Legal Proceedings in CSX's most recent annual report on Form 10-K.

Item 1A. Risk Factors

For information regarding factors that could affect the Company's results of operations, financial condition and liquidity, see the risk factors discussed under Part II, Item 7 (Management's Discussion and Analysis of Financial Condition and Results of Operations) of CSX's most recent annual report on Form 10-K. See also Part I, Item 2 (Forward-Looking Statements) of this quarterly report on Form 10-Q.

CSX CORPORATION PART II

Item 2. CSX Purchases of Equity Securities

CSX purchases its own shares for two primary reasons: (1) to further its goals under its share repurchase program and (2) to fund the Company's contribution required to be paid in CSX common stock under a 401(k) plan that covers certain union employees.

In February 2018, the Company announced an increase to the \$1.5 billion share repurchase program first announced in October 2017, bringing the total authorized to \$5 billion. This program is expected to be completed by the end of first quarter 2019. During the second quarters of 2018 and 2017, the Company repurchased approximately \$974 million, or 16 million shares, and \$499 million, or 9 million shares, respectively.

On April 20, 2018, the Company entered into an accelerated share repurchase agreement to repurchase shares of the Company's common stock. Under this agreement, the Company made a prepayment of \$450 million to a financial institution and received an initial delivery of shares valued at \$360 million, or 6 million shares. The remaining balance of \$90 million was settled through receipt of additional shares on July 17, 2018 with the final net number of shares calculated based on the volume-weighted average price of the Company's common stock over the term of the agreement, less a discount. Approximately 7 million total shares were repurchased under the agreement.

Management's assessment of market conditions and other factors guides the timing and volume of repurchases. Future share repurchases are expected to be funded by cash on hand, cash generated from operations and debt issuances. Shares are retired immediately upon repurchase.

Share repurchase activity for the second quarter 2018 was as follows:

CSX Purchases of Equity Securities for the Quarter

Second Quarter	Total Number of Shares Purchased	Average Price Paid per Share	Purchased as Part of Publicly Announced	Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs		
Beginning Balance				\$ 3,964,406,369		
April 1 - April 30, 2018	12,203,389	\$ 58.41	12,182,789	3,252,839,006		
May 1 - May 31, 2018	3,018,475	61.66	3,018,475	3,066,721,514		
June 1 - June 30, 2018	1,185,623	64.61	1,185,443	2,990,125,207		
Ending Balance	16,407,487	\$ 59.46	16,386,707	\$ 2,990,125,207		

⁽a) The difference of 20,780 shares between the "Total Number of Shares Purchased" and the "Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs" for the quarter represents shares purchased to fund the Company's contribution to a 401(k) plan that covers certain union employees.

Item 3. Defaults Upon Senior Securities

None

Item 4. Mine Safety Disclosures

Not Applicable

Item 5. Other Information

None

CSX CORPORATION PART II

Item 6. Exhibits

Exhibit designation Nature of exhibit Previously filed as exhibit to

Officer certifications:

31* Rule13a-14(a) Certifications
32* Section 1350 Certifications

Interactive data files:

101*

The following financial information from CSX Corporation's Quarterly Report on Form 10-Q for the quarter ended June 30, 2018 filed with the SEC on July 17, 2018, formatted in XBRL includes: (i) consolidated income statements for the fiscal periods ended June 30, 2018 and June 30, 2017, (ii) condensed consolidated comprehensive income statements for the fiscal periods ended June 30, 2018 and June 30, 2017 (iii) consolidated balance sheets at June 30, 2018 and December 31, 2017, (iv) consolidated cash flow statements for the fiscal periods ended June 30, 2018 and June 30, 2017, and (v) the notes to consolidated financial statements.

^{*} Filed herewith

CSX CORPORATION PART II

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

CSX CORPORATION (Registrant)

By: /s/ ANGELA C. WILLIAMS Angela C. Williams Vice President and Controller (Principal Accounting Officer)

Dated: July 17, 2018

CERTIFICATION OF CEO AND CFO PURSUANT TO EXCHANGE ACT RULE 13a - 14(a) OR RULE 15d-14(a)

I, James M. Foote, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of CSX Corporation:
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July 17, 2018

/s/ JAMES M FOOTE
James M. Foote
President and Chief Executive Officer

- I, Frank A. Lonegro, certify that:
- 1. I have reviewed this Quarterly Report on Form 10-Q of CSX Corporation;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July 17, 2018

/s/ FRANK A. LONEGRO
Frank A. Lonegro
Executive Vice President and Chief Financial Officer

CERTIFICATION OF CEO AND CFO REQUIRED BY RULE 13a-14(b) OR RULE 15d-14(b) AND SECTION 1350 OF CHAPTER 63 OF TITLE 18 OF THE U.S. CODE

In connection with the Quarterly Report of CSX Corporation on Form 10-Q for the period ending June 30, 2018 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, James M. Foote, Chief Executive Officer of the registrant, certify, pursuant to 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, to my knowledge, that:

- 1. The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the registrant.

Date: July 17, 2018

/s/ JAMES M. FOOTE
James M. Foote
President and Chief Executive Officer

In connection with the Quarterly Report of CSX Corporation on Form 10-Q for the period ending June 30, 2018 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Frank A. Lonegro, Chief Financial Officer of the registrant, certify, pursuant to 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, to my knowledge, that:

- 1. The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the registrant.

Date: July 17, 2018

/s/ FRANK A. LONEGRO

Frank A. Lonegro Executive Vice President and Chief Financial Officer