In this supplementary schedule, the word "Company" or "CN" means, as the context requires, Canadian National Railway Company and its wholly-owned subsidiaries. Financial information included in this schedule is expressed in Canadian dollars, unless otherwise noted.

CN reports its financial results in accordance with United States generally accepted accounting principles (GAAP). The Company also uses non-GAAP measures that do not have any standardized meaning prescribed by GAAP, including adjusted performance measures, constant currency, free cash flow, and adjusted debt-to-adjusted EBITDA multiple. These non-GAAP measures may not be comparable to similar measures presented by other companies. From management's perspective, these non-GAAP measures are useful measures of performance and provide investors with supplementary information to assess the Company's results of operations and liquidity. These non-GAAP measures should not be considered in isolation or as a substitute for financial measures prepared in accordance with GAAP.

## Adjusted performance measures

Management believes that adjusted net income and adjusted earnings per share are useful measures of performance that can facilitate period-to-period comparisons, as they exclude items that do not necessarily arise as part of CN's normal day-to-day operations and could distort the analysis of trends in business performance. Management uses these measures, which exclude certain income and expense items in its results that management believes are not reflective of CN's underlying business operations, to set performance goals and as a means to measure CN's performance. The exclusion of items in adjusted net income and adjusted earnings per share does not, however, imply that these items are necessarily non-recurring. These measures do not have any standardized meaning prescribed by GAAP and therefore, may not be comparable to similar measures presented by other companies.

For the three months ended March 31, 2017, the Company's adjusted net income was \$879 million, or \$1.15 per diluted share, which excludes a deferred income tax recovery of \$5 million (\$0.01 per diluted share) resulting from the enactment of a lower provincial corporate income tax rate.

For the three months ended March 31, 2016, the Company's net income as reported and adjusted net income were \$792 million, or \$1.00 per diluted share.

The following table provides a reconciliation of net income and earnings per share, as reported for the three months ended March 31, 2017 and 2016, to the adjusted performance measures presented herein:

	Three	Three months ended March 31			
In millions, except per share data		2017	2016		
Net income as reported	\$	884 \$	792		
Adjustment: Income tax recovery		(5)			
Adjusted net income	\$	879 \$	792		
Basic earnings per share as reported	\$	1.16 \$	1.01		
Impact of adjustment, per share		(0.01)	-		
Adjusted basic earnings per share	\$	1.15 \$	1.01		
Diluted earnings per share as reported	\$	1.16 \$	1.00		
Impact of adjustment, per share		(0.01)	-		
Adjusted diluted earnings per share	\$	1.15 \$	1.00		

## **Constant currency**

Financial results at constant currency allow results to be viewed without the impact of fluctuations in foreign currency exchange rates, thereby facilitating period-to-period comparisons in the analysis of trends in business performance. Measures at constant currency are considered non-GAAP measures and do not have any standardized meaning prescribed by GAAP and therefore, may not be comparable to similar measures presented by other companies. Financial results at constant currency are obtained by translating the current period results denominated in US dollars at the foreign exchange rates of the comparable period in the prior year. The average foreign exchange rates were \$1.32 and \$1.38 per US\$1.00, respectively, for the three months ended March 31, 2017 and 2016.

On a constant currency basis, the Company's net income for the three months ended March 31, 2017 would have been higher by \$22 million (\$0.03 per diluted share).

## Free cash flow

Management believes that free cash flow is a useful measure of liquidity as it demonstrates the Company's ability to generate cash for debt obligations and for discretionary uses such as payment of dividends, share repurchases, and strategic opportunities. The Company defines its free cash flow measure as the difference between net cash provided by operating activities and net cash used in investing activities; adjusted for the impact of major acquisitions, if any. Free cash flow does not have any standardized meaning prescribed by GAAP and therefore, may not be comparable to similar measures presented by other companies.

The following table provides a reconciliation of net cash provided by operating activities as reported for the three months ended March 31, 2017 and 2016, to free cash flow:

In millions	Three mont	Three months ended March 31			
	20	17	2016		
Net cash provided by operating activities	\$ 1,2	56 \$	1,065		
Net cash used in investing activities <sup>(1)</sup>	(4	08)	(481)		
Free cash flow	\$8	48 \$	584		

(1) As a result of the retrospective adoption of Accounting Standards Update 2016-18 in the first quarter of 2017, changes in restricted cash and cash equivalents are no longer classified as investing activities within the Consolidated Statement of Cash Flows and are no longer included as an adjustment in the Company's definition of free cash flow. There is no impact to free cash flow.

## Adjusted debt-to-adjusted EBITDA multiple

Management believes that the adjusted debt-to-adjusted earnings before interest, income taxes, depreciation and amortization (EBITDA) multiple is a useful credit measure because it reflects the Company's ability to service its debt and other long term obligations. The Company calculates the adjusted debt-to-adjusted EBITDA multiple as adjusted debt divided by adjusted EBITDA. These measures do not have any standardized meaning prescribed by GAAP and therefore, may not be comparable to similar measures presented by other companies.

The following table provides a reconciliation of debt and net income to the adjusted measures presented below, which have been used to calculate the adjusted debt-to-adjusted EBITDA multiple:

In millions, unless otherwise indicated	As at and for the twelve months ended March 31,	2017	2016
Debt		\$ 10,924	\$ 10,128
Adjustment: Present value of operating lease commitments (1)		516	587
Adjusted debt		\$ 11,440	\$ 10,715
Net income		\$ 3,732	\$ 3,626
Interest expense		479	458
Income tax expense		1,279	1,384
Depreciation and amortization		1,241	1,169
EBITDA		6,731	6,637
Adjustments:			
Other income		(92)	(48)
Deemed interest on operating leases		24	28
Adjusted EBITDA		\$ 6,663	\$ 6,617
Adjusted debt-to-adjusted EBITDA multiple (times)		1.72	1.62

(1) The operating lease commitments have been discounted using the Company's implicit interest rate for each of the periods presented.