

Financial Statements of

**HALIFAX DARTMOUTH BRIDGE  
COMMISSION**

Year ended March 31, 2016



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## INDEPENDENT AUDITORS' REPORT

To the Chair and Commissioners of Halifax Harbour Bridges

We have audited the accompanying financial statements of Halifax-Dartmouth Bridge Commission (operating as Halifax Harbour Bridges), which comprise the statement of financial position as at March 31, 2016, the statements of comprehensive income, changes in equity and cash flows for the year then ended, and notes, comprising a summary of significant accounting policies and other explanatory information.

### *Management's Responsibility for the Financial Statements*

Management is responsible for the preparation and fair presentation of these financial statements in accordance with International Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

### *Auditors' Responsibility*

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with Canadian generally accepted auditing standards. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the Commission's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Commission's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### *Opinion*

In our opinion, the financial statements present fairly, in all material respects, the financial position of Halifax-Dartmouth Bridge Commission as at March 31, 2016, and its results of operations and its cash flows for the year then ended in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board.

Chartered Accountants  
June 28, 2016  
Halifax, Canada

# HALIFAX DARTMOUTH BRIDGE COMMISSION

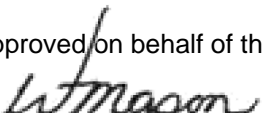
## Statement of Financial Position

March 31, 2016, with comparative figures for 2015  
(in thousands of dollars)

	2016	2015
<b>Assets</b>		
Current assets:		
Cash	\$ 6,698	\$ 13,632
Receivables	4,173	1,562
Prepaid expenses	230	183
Current portion of Big Lift Fund (note 6)	79,508	42,000
	<u>90,609</u>	<u>57,377</u>
Restricted assets (note 5)	10,845	6,546
Big Lift Fund (note 6)	11,890	91,300
Property, plant and equipment (note 7)	184,574	124,136
	<u>\$ 297,918</u>	<u>\$ 279,359</u>
<b>Liabilities and Equity</b>		
Current liabilities:		
Accounts payable and accrued liabilities (note 8)	\$ 13,985	\$ 7,537
Refundable customer transponder amounts	—	19
Deferred revenue	3,172	3,064
Current portion of unearned revenue	38	108
Current portion of long-term debt (note 9)	3,000	3,000
	<u>20,195</u>	<u>13,728</u>
Employee future benefits (note 16)	187	199
Unearned revenue	1,591	668
Long-term project holdbacks	1,824	2,203
Long-term debt (note 9)	175,551	178,551
	<u>199,348</u>	<u>195,349</u>
Equity:		
Reserve for restricted assets	10,845	6,546
Retained earnings	87,725	77,464
	<u>98,570</u>	<u>84,010</u>
Commitments (note 18)		
	<u>\$ 297,918</u>	<u>\$ 279,359</u>

The accompany notes are an integral part of these financial statements.

Approved on behalf of the Commission:

  
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Wayne Mason  
Chair

  
\_\_\_\_\_

Vicki Harnish  
Vice Chair

# HALIFAX DARTMOUTH BRIDGE COMMISSION

## Statement of Comprehensive Income

Year ended March 31, 2016, with comparative figures for 2015  
(in thousands of dollars)

	2016 Budget	2016 Actual	2015 Actual
Revenue:			
Toll revenue	\$ 30,920	\$ 30,976	\$ 31,008
Other rate revenue	47	71	184
Other income	301	360	391
	<u>31,268</u>	<u>31,407</u>	<u>31,583</u>
Expenses:			
Operating expenses	7,272	6,601	7,056
Maintenance expenses	3,082	2,837	3,293
Amortization of property, plant and equipment	8,292	6,156	7,793
Loss on disposal of property, plant and equipment	–	357	391
	<u>18,646</u>	<u>15,951</u>	<u>18,533</u>
Operating income	12,622	15,456	13,050
Net finance costs (note 10):			
Finance income	(95)	(168)	(303)
Finance costs	1,110	1,064	4,320
	<u>1,015</u>	<u>896</u>	<u>4,017</u>
Comprehensive income	\$ 11,607	\$ 14,560	\$ 9,033

The accompany notes are an integral part of these financial statements.

# HALIFAX DARTMOUTH BRIDGE COMMISSION

## Statement of Changes in Equity

Year ended March 31, 2016, with comparative figures for 2015  
(in thousands of dollars)

	Restricted Assets					Total equity
	Retained earnings	Capital fund	Operations and maintenance (OM) fund	Debt service fund	Total restricted	
Balance, April 1, 2014	\$ 59,074	\$ 11,921	\$ 2,899	\$ 1,083	\$ 15,903	\$ 74,977
Comprehensive income	8,884	96	37	16	149	9,033
Transfers to (from)	9,506	(10,114)	(348)	956	(9,506)	–
Balance, March 31, 2015	77,464	1,903	2,588	2,055	6,546	84,010
Comprehensive income	14,512	31	9	8	48	14,560
Transfers to (from)	(4,251)	3,782	(97)	566	4,251	–
Balance, March 31, 2016	\$ 87,725	\$ 5,716	\$ 2,500	\$ 2,629	\$ 10,845	\$ 98,570

The accompany notes are an integral part of these financial statements.

# HALIFAX DARTMOUTH BRIDGE COMMISSION

## Statement of Cash Flows

Year ended March 31, 2016, with comparative figures for 2015  
(in thousands of dollars)

	2016	2015
<b>Operating activities:</b>		
Comprehensive income	\$ 14,560	\$ 9,033
Amortization of property, plant and equipment	6,156	7,793
Interest expense	1,064	1,716
Investment income	(168)	(303)
Unearned revenue	923	629
Premium on long-term debt repayment	–	2,551
Loss on disposal of property, plant and equipment	357	391
	<u>22,892</u>	<u>21,810</u>
Net change in non-cash working capital balances (note 11)	3,809	2,631
	<u>26,701</u>	<u>24,441</u>
<b>Investing activities:</b>		
Purchase of property, plant and equipment, including capitalized interest of \$4,307 (note 7)	(66,975)	(33,927)
Proceeds from disposal of property, plant and equipment	24	7
Decrease (investment) in capital fund	(3,813)	10,018
Decrease in OM fund	88	311
Investment in debt service fund	(574)	(972)
Investment in Big Lift fund	(98)	(133,300)
Decrease in accrued employee future benefits	(12)	(6)
Investment income received	168	303
	<u>(71,192)</u>	<u>(157,566)</u>
<b>Financing activities:</b>		
Long-term debt repayments	(3,000)	(20,449)
Proceeds from long-term debt	–	160,000
Increase (decrease) in long-term project holdbacks	(379)	2,203
Premium paid on long term debt repayment	–	(2,551)
Interest paid	(1,064)	(1,716)
Decrease in Big Lift Fund	42,000	–
	<u>37,557</u>	<u>137,487</u>
(Decrease) increase in cash	(6,934)	4,362
Cash, beginning of year	13,632	9,270
Cash, end of year	<u>\$ 6,698</u>	<u>\$ 13,632</u>

The accompany notes are an integral part of these financial statements.

# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements

Year ended March 31, 2016  
(in thousands of dollars)

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## 1. Reporting entity

The Halifax-Dartmouth Bridge Commission (the Commission), operating as Halifax Harbour Bridges (HHB) was created in 1950 by a statute of the Province of Nova Scotia (now the Halifax-Dartmouth Bridge Commission Act - Statutes of Nova Scotia, 2005, c.7). HHB's address and principal place of business is 125 Wyse Road, Dartmouth, Nova Scotia, B3A 4K9.

HHB is a self-supporting entity in which the principal business is the operation and maintenance of two toll bridges across the Halifax Harbour; the Angus L. Macdonald Bridge and the A. Murray MacKay Bridge. Under the Halifax-Dartmouth Bridge Commission Act, Section 27 (1) - With the approval of the Governor in Council, HHB may construct, maintain and operate a transportation project across Halifax Harbour and the North West Arm, or either of them. The Province of Nova Scotia or the Halifax Regional Municipality may request HHB to investigate the sufficiency of the means of access to Halifax provided by the Bridges or the present or future need of a transportation project as stipulated under the Halifax-Dartmouth Bridge Commission Act, Section 27 (2).

Under the Halifax-Dartmouth Bridge Commission Act, Section 27 (3) - Any costs incurred by HHB under this Section are expenses of operating the Bridges or a transportation project in respect of which HHB is collecting tolls, fees, rates and other charges.

The audited financial statements were approved by the Board of Commissioners on June 28, 2016.

## 2. Basis of financial statement preparation

### (a) Statement of compliance

HHB, which is a provincially controlled public sector entity, is reporting as a government business enterprise as defined in the CPA Canada Public Sector Accounting Handbook. Government business enterprises are required to use International Financial Reporting Standards (IFRS) for profit-oriented entities.

The financial statements are prepared on a going concern basis and have been presented in Canadian dollars. The financial statements have been prepared in accordance with IFRS issued by the International Accounting Standards Board (IASB) and Interpretations of the International Financial Reporting Interpretations Committee (IFRIC).

### (b) Basis of measurement

The financial statements have been prepared under the historical cost convention.

# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

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## 2. Basis of preparation (continued)

### (c) Functional and presentation currency

These financial statements are presented in Canadian dollars, the functional currency for HHB.

### (d) Use of estimates and judgments:

The preparation of financial statements conforming to IFRS, requires the use of accounting estimates and management's judgment to determine the appropriate application of accounting policies. Estimates and assumptions are required to determine the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Any revisions to accounting estimates are recognized in the period in which the estimate was revised and any future periods affected.

The following judgments and estimates are those deemed by management to be material to HHB's financial statements:

#### Judgments

##### (i) Capitalization and componentization

Judgment is used when determining if components of a construction project are of a capital or repair nature and as to what components constitute a significant cost in relation to the total cost of an asset and whether these components have similar or dissimilar patterns of consumption and useful lives for purposes of calculating depreciation. Among other factors, these judgments are based on past experience, as well as information obtained from HHB's internal and consulting engineers.

##### (ii) Depreciation and amortization

Judgment is used when determining the estimated useful lives of property, plant, and equipment. Among other factors, these judgments are based on past experience, as well as information obtained from HHB's internal and consulting engineers.

#### Estimates

##### (i) Depreciation and amortization

Depreciation and amortization is calculated to write off the cost, less estimated residual value, of assets on a systematic and rational basis over the expected useful life of the asset. Estimates of residual value and useful lives are based on past experience, as well as information obtained from HHB's internal and consulting engineers. Expected useful lives and residual values are reviewed annually for any change to estimates and assumptions.



# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

### 3. Significant accounting policies

The accounting policies set out below have been applied consistently to all periods presented in these financial statements.

a) Revenue recognition

HHB recognizes revenue at the time a vehicle crosses a bridge. HHB's bridge toll rates are regulated by the Nova Scotia Utility and Review Board (NSUARB). Customer prepayments of their Electronic Toll Collection (ETC) crossings are initially recorded as deferred revenue. When the customer crosses a bridge, revenue is recognized and the deferred ETC account is reduced accordingly.

b) Finance income and finance costs

Finance income comprises interest income on funds invested. Interest income is recognized as it accrues in profit or loss, using the effective interest method.

Finance costs comprise interest expense on borrowings. Borrowing costs that are not directly attributable to the acquisition, construction or production of a qualifying asset are recognized in profit or loss using the effective interest method.

c) Financial Instruments

Financial instruments are classified into one of the following categories: loans and receivables, held to maturity or other financial liabilities. All financial instruments are initially recorded at fair value plus directly attributable transaction costs and subsequently measured at amortized cost using the effective interest rate method.

The Commission's financial instruments are comprised of the following:

Financial instrument	Classification
Cash	Loans and receivables
Receivables	Loans and receivables
Restricted assets	Loans and receivables and held to maturity
Accounts payable and accrued liabilities	Other financial liabilities
Long-term debt	Other financial liabilities

# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

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## 3. Significant accounting policies (continued)

### (i) Financial assets

HHB initially recognizes loans and receivables on the date that they originate. All other financial assets are recognized initially on the trade date at which HHB becomes a party to the contractual provisions of the instrument.

HHB derecognizes a financial asset when the contractual right to the cash flows from the asset expire, or it transfers the rights to receive the contractual cash flows of the financial asset in a transaction in which substantially all the risks and rewards of ownership of the financial asset are transferred. Any interest in the transferred financial assets that is created or retained by HHB is recognized as a separate asset or liability.

Financial assets and liabilities are offset and the net amount presented in the statement of financial position when, and only when, HHB has a legal right to offset the amounts and intends either to settle on a net basis or to realize the assets and settle the liability simultaneously.

#### *Financial Assets classified as Held to Maturity Investments*

A financial asset is classified as a Held to Maturity Investment if they are non-derivative financial assets with fixed or determinable payments and fixed maturity that HHB intends to hold to maturity.

The OM Fund, Debt Service Fund and Capital Fund contain short-term investments such as Guaranteed Investment Certificates and Bankers Acceptances that are classified as held to maturity investments and initially recorded at fair value plus any directly attributable transaction costs.

#### *Loans and Receivables*

Loans and receivables are financial assets with fixed or determinable payments that are not quoted in an active market. Such assets are recognized initially at fair value plus any directly attributable transaction costs. Subsequent to initial recognition loans and receivables are measured at amortized cost using the effective interest rate method over the terms of the related debt, less any impairment cost. The Big Lift Fund portion of restricted assets consists of promissory notes due from the Province of Nova Scotia that are classified as loans and receivables.

# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

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## 3. Significant accounting policies (continued)

### *Cash*

Cash includes cash on hand and balances with banks. Interest is received on funds in the general bank account at a rate of prime minus 1.95%.

### (ii) Financial liabilities

HHB initially recognizes debt securities issued and subordinate liabilities on the date that they originated. All other financial liabilities are recognized initially on the trade date at which the Corporation becomes a party to the contractual provisions of the instrument.

The corporation derecognizes a financial liability when its contractual obligations are discharged, cancelled or expire.

### (iii) Other financial liabilities

Other financial liabilities are recognized initially at fair value plus any directly attributable transaction costs. Payables, lines of credit and long-term debt are classified as other financial liabilities. Direct and indirect costs that are attributable to the issue of other financial liabilities are presented as a reduction from the carry amount of the related debt and are amortized using the effective interest method over the term of the debt. These financial liabilities are deemed to have been issued at prevailing market rates at the date of advance; accordingly no adjustment for fair value has been made.

## d) Property, plant and equipment

### (i) Recognition and measurement

Items of property, plant and equipment are measured at cost less accumulated amortization and any accumulated impairment losses. Land was recorded at deemed cost as of April 1, 2010, as per the optional election made on the transition to IFRS.

Cost includes expenditures that are directly attributable to the acquisition of the asset. The cost of self-constructed assets includes; the cost of materials and direct labor, any other costs directly attributable to bringing the asset to working condition for its intended use, the cost of dismantling and removing the items, and restoring the site on which they are located. Borrowing costs related to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use, are added to the cost of those assets, until such time as the assets are substantially ready for their intended use. When funds are temporarily invested pending their expenditure on qualifying assets, any such interest income earned on such funds is deducted from the borrowing costs incurred.

# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

### 3. Significant accounting policies (continued)

When parts of an item of property, plant and equipment have different useful lives, they are accounted for as separate items (major components) of property, plant and equipment.

An item of property, plant and equipment is derecognized upon disposal or when no future economic benefits are expected from its use or disposal.

Any gains and losses on disposal of an item of property, plant and equipment are determined by comparing the proceeds from disposal with the carrying amount and are recognized net within profit or loss.

#### (ii) Repairs and maintenance

Repairs and maintenance costs are charged to expense as incurred, except when these repairs significantly extend the life of the asset or result in an operating improvement. In these instances the portion of these repairs relating to the betterment is capitalized as part of plant and equipment.

#### (iii) Amortization of property, plant & equipment

Amortization is recognized in profit or loss on a straight-line basis over the estimated useful lives of each component of an item of property, plant and equipment since this most closely reflects the expected pattern of consumption of future economic benefits embodied in the asset.

Amortization commences in the year an asset is put in use. Amortization methods, useful lives and residual values are reviewed at each financial year end, based on consultation with HHB's internal and external consulting engineers, and adjusted if appropriate. Land is not depreciated. The estimated useful lives for the current and comparative periods are as follows:

Asset	Rate
Buildings	5 - 50 years
Bridge and bridge components:	
Angus L. MacDonald	5 - 125 years
A. Murray MacKay	5 - 125 years
Electronic toll transponder	8 years
Other assets	2 - 25 years
IT Computer and other equipment	5 - 25 years
Mobile equipment	5 - 10 years

# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

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### 3. Significant accounting policies (continued)

#### e) Impairment

##### (i) Financial assets (including receivables)

A financial asset not carried at fair value through profit and loss is assessed at each reporting date to determine whether there is objective evidence that it is impaired. A financial asset is impaired if objective evidence indicates that a loss event has occurred after the initial recognition of the asset, and that the loss event had a negative effect on the estimated future cash flows of that asset that can be estimated reliably.

Objective evidence that financial assets are impaired can include default or delinquency by a debtor, restructuring of an amount due to the corporation on terms that the Corporation would not consider otherwise, indications that a debtor or issuer will enter bankruptcy, or the disappearance of an active market for a security.

An impairment loss in respect of a financial asset measured at amortized cost is calculated as the difference between its carry amount and the present value of the estimated future cash flows discounted at the assets original effective interest rate. Losses are recognized in profit or loss and reflected in an allowance account against receivables. Interest on an impaired asset continues to be recognized through the unwinding of the discount. When a subsequent event causes the amount of the impairment loss to decrease, the decrease in impairment loss is reversed through profit or loss.

##### (ii) Non-financial assets

The carrying amount of non-financial assets are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the assets recoverable amount is estimated.

The recoverable amount of an asset is the greater of its value in use and its fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax rate that reflects current market assessments of the time value of money and the risk specific to the asset.

An impairment loss is recognized if the carrying amount of the asset exceeds its estimated recoverable amount. Impairment losses are recognized in profit or loss.

# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

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### 3. Significant accounting policies (continued)

Impairment losses recognized in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss had been recognized.

f) Application of new and revised standards:

The Commission adopted the following accounting standards and amendments to accounting standards effective April 1, 2015:

*Annual Improvements to IFRS*

Amendments were made to clarify the following in their respective standards: the definition of “vesting condition” in IFRS 2, “Share-based payment”; classification and measurement of contingent consideration and scope exclusion for the formation of joint arrangements in IFRS 3, “Business combinations”; measurement of short-term receivables and payables and scope of portfolio exception in IFRS 13; “Fair value measurement”; definition of “related party” in IAS 24, “Related party disclosure”; and inter-relationship of IFRS 3 and IAS 40 in IAS 40, “Investment property”. Special transitional requirements were set for amendments to IFRS 2 and IAS 40. The adoption of these changes did not have a significant impact on the Commission’s financial statements.

g) New accounting standards and interpretations issued but not yet adopted

The International Accounting Standards Board (“IASB”) and International Financial Reporting Interpretation Committee (“IFRIC”) issued the following standards that have not been applied in preparing these financial statements as their effective dates fall within annual periods beginning subsequent to the current reporting period. This listing is of standards and interpretations issued which HHB reasonably expects to be applicable at a future date. HHB intends to adopt these standards when they become effective.

*Revenue from contracts with customers*

In May 2014, the IASB issued IFRS 15 Revenue from Contracts with Customers. The new standard is effective for annual reporting periods beginning on or after January 1, 2018 and permits early adoption. IFRS 15 replaces IAS 11 Construction Contracts, IAS 18 Revenue, IFRIC 13 Customer loyalty Programmes, IFRIC 15 Agreements for the Construction of Real Estate, IFRIC 18 Transfer of Assets for Customers, and SIC 31 Revenue – Barter Transactions involving Advertising Services. The standard establishes principles for reporting the nature, amount timing and uncertainty of revenue and cash flows arising from the entity’s contracts with customers. New estimates and judgemental thresholds have been introduced, which may affect the amount and/or timing of revenue recognized.

# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

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### 3. Significant accounting policies (continued)

The Commission intends to adopt IFRS in its financial statements for the fiscal period beginning on April 1, 2017. The extent of the impact of the adoption of the standard on the Commission's financial statements has not yet been determined.

#### *Financial instruments*

In July 2014, the IASB issued IFRS 9 (IFRS 9 (2014)), Financial Instruments which will replace IAS 39, Financial Instruments: Recognition and Measurement. The replacement standard provides a new model for the classification and measurement of financial instruments. The IASB has determined the revised effective date for IFRS 9 will be for annual periods beginning on or after January 1, 2018. The extent of the impact of the adoption of the standard on the Commission's financial statements has not yet been determined.

#### *Presentation of Financial Statements*

On December 18, 2014 the IASB issued amendments to IAS 1, Presentation of financial statements as part of its major initiative to improve presentation and disclosure in financial reports. These amendments will not require any significant change to current practice, but should facilitate improved financial statement disclosures. The amendments are effective for annual periods beginning on or after January 1, 2016 and early adoption is permitted. The Commission intends to adopt these amendments in its financial statements for the fiscal period beginning on April 1, 2016. The extent of the impact of the adoption of the amendments has not yet been determined.

#### *Annual Improvements to IFRS*

Narrow-scope amendments were made to clarify the following in their respective standards: changes in method for disposal under IFRS 5, "Non-current assets held for sale and discontinued operations"; and disclosure of information 'elsewhere in the interim financial report' under IAS 34, "Interim financial reporting". The Commission intends to adopt these amendments in its financial statements for the annual period beginning on April 1, 2016. The extent of the impact of adoption of the amendments has not yet been determined.

#### *Leases*

On January 13, 2016 the IASB issued IFRS 16, "Leases". The new standard is effective for annual period beginning on or after January 1, 2019. Earlier application is permitted for entities that apply IFRS 15, "Revenue from contracts with customers" at or before the date of initial adoption of IFRS 16. IFRS 16 will replace IAS 17, "Leases".

# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

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### 3. Significant accounting policies (continued)

This standard introduces a single lessee accounting model and requires a lessee to recognize assets and liabilities for all leases with a term of more than 12 months, unless the underlying asset is of low value. A lessee is required to recognize a right-of-use asset representing its right to use the underlying asset and a lease liability representing its obligation to make lease payments.

This standard substantially carries forward the lessor accounting requirements of IAS 17, while requiring enhanced disclosures to be provided by lessors.

Other areas of the lease accounting model have been impacted, including the definition of a lease. Transitional provisions have been provided.

The extent of the impact of adoption of this standard has not yet been determined.

### 4. Harmonized sales tax (HST) and income tax status

As a public sector entity controlled by the Province of Nova Scotia, HHB is not subject to Federal or Provincial income taxes, and is entitled to rebates of 100% of the HST it expends on goods and services.

### 5. Restricted assets

	2016	2015
Capital fund – 2007 loan	\$ 2,707	\$ 903
Capital fund - 2015 loan	3,009	1,000
OM fund – 2007 loan	2,500	2,588
Debt service fund – 2007 Loan	479	555
Debt service fund – 2015 Loan	2,150	1,500
	<hr/>	<hr/>
	\$ 10,845	\$ 6,546



# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

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## 5. Restricted assets (continued)

### *2007 Loan*

HHB entered into a long term loan agreement with the Province of Nova Scotia on July 25, 2007. This agreement requires that HHB maintain two reserve funds effective December 4, 2007 which are the Operating, Maintenance & Administrative Fund (OM Fund) and Debt Service Fund. Effective June 4, 2008, a Capital Fund was also established.

Under the terms of the loan agreement, the OM Fund must be maintained at an amount at least equal to 25% of the annual budgeted OM expenses for the following year subject to a minimum balance of \$2,500. This fund can only be used to pay OM expenses, although any amount in the fund in excess of the required balance can be transferred to HHB's unrestricted accounts. At March 31, 2016, the OM Fund was held in a Guaranteed Investment Certificate at a rate of 0.86% per annum, maturing September 26, 2016 and had a market value of \$2,500 (2015 - \$2,588).

Under the terms of the loan agreement, the Debt Service Fund must be maintained at an amount at least equal to 50% of annual interest payments required in respect of certain indebtedness. This fund can only be used to pay principal, interest, and fees, although any amount in the fund in excess of the required balance can be transferred to HHB's unrestricted accounts. At March 31, 2016, the Debt Service Fund was held in a Guaranteed Investment Certificate at a rate of 0.86% per annum, maturing September 26, 2016 and had a market value of \$479 (2015 - \$555).

Under the terms of the loan agreement, HHB established and deposited a minimum of \$900 to a Capital Fund commencing June 4, 2008, and every six months thereafter for the duration of the loan. Withdrawals are permitted from the Capital Fund to pay amounts owing in respect of the principal or interest on the long term loan, or for the maintenance of, or improvements to, the bridges. In October 2014, \$12,913 was withdrawn from the 2007 loan Capital Fund and applied against the principal of the 2007 loan. At March 31, 2016, the Capital Fund, held by the Province of Nova Scotia, had a market value of \$2,707 (2015 - \$903) and was invested in short-term deposits earning between 0.77% - 0.79% per annum.

# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

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## 5. Restricted assets (continued)

### *2015 Loan*

HHB entered into a long term loan agreement with the Province of Nova Scotia on February 06, 2015, for the capital project to replace the suspended span of the Macdonald Bridge. This agreement requires that HHB maintain an OM Fund, a Debt Service Fund, and a Capital Fund. The existing OM Fund for the 2007 loan satisfies the requirements for the 2015 loan.

Under the terms of the loan agreement, the Debt Service Fund must be maintained at a minimum amount of \$1,500 in the 2015 and 2016 fiscal years. Following this period, the fund is to be maintained at equal to or greater than the debt service amount for the next fiscal year. This fund can only be used to pay principal, interest, and other amounts coming due, although any amount in the fund in excess of the required balance can be transferred to HHB's unrestricted accounts. At March 31, 2016, the Debt Service Fund was held in two Guaranteed Investment Certificates with a rate of 0.80% - 0.86% per annum, maturing August 8, 2016 and had a market value of \$2,150 (2015 - \$1,500).

Under the terms of the loan agreement, HHB established and deposited a minimum of \$1,000 to a Capital Fund commencing March 6, 2015, and will continue every six months over four years to accumulate the required Capital Fund balance of \$8,000. This fund can only be used for payment of costs arising from any capital improvements planned for the Bridges, excluding re-decking projects. At March 31, 2016, the Capital Fund, held by the Province of Nova Scotia, had a market value of \$3,009 (2015 - \$1,000) and was invested in short-term deposits earning 0.75% - 0.79% per annum.

## 6. Big Lift Fund

The Big Lift Fund consists of proceeds from the 2015 loan not yet expended on the Macdonald Bridge suspended span replacement project. Under the terms of the loan agreement, these amounts have been invested in term promissory notes issued by the Province of Nova Scotia. The promissory notes mature monthly, through September 2017, in various amounts, to enable HHB to make payments to third parties within the following 30 days in respect of capital improvements to the Macdonald Bridge. Amounts expected to be drawn down in the next 12 months to fund expenditures have been included in current assets.

# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

## 7. Property, plant and equipment

Cost	Land	Buildings	Bridge ALM	Bridge AMM	ETC	Other	Comp Equip.	Mobile Equip.	WIP	Total
Balance, March 31, 2015	\$ 9,184	\$ 7,920	\$ 72,664	\$ 42,672	\$ 5,706	\$ 14,423	\$ 9,559	\$ 1,777	\$ 51,775	\$ 215,680
Additions	68	100	1,101	46	333	257	325	519	64,226	66,975
Retirements	-	-	(1,175)	(57)	(1)	-	(40)	(41)	(361)	(1,675)
Transfers	-	-	1,594	1,877	-	1,100	4	-	(4,575)	-
<b>Balance, March 31, 2016</b>	<b>\$ 9,252</b>	<b>\$ 8,020</b>	<b>\$ 74,184</b>	<b>\$ 44,538</b>	<b>\$ 6,038</b>	<b>\$ 15,780</b>	<b>\$ 9,848</b>	<b>\$ 2,255</b>	<b>\$ 111,065</b>	<b>\$ 280,980</b>

Accumulated amortization	Land	Buildings	Bridge ALM	Bridge AMM	ETC	Other	Comp Equip.	Mobile Equip.	WIP	Total
Balance, March 31, 2015	\$ -	\$ 2,468	\$ 47,580	\$ 22,643	\$ 4,174	\$ 5,452	\$ 7,991	\$ 1,236	\$ -	\$ 91,544
Amortization expense	-	238	1,191	1,725	529	1,259	1,055	159	-	6,156
Retirements	-	-	(1,185)	(47)	-	-	(40)	(22)	-	(1,294)
<b>Balance, March 31, 2016</b>	<b>\$ -</b>	<b>\$ 2,706</b>	<b>\$ 47,586</b>	<b>\$ 24,321</b>	<b>\$ 4,703</b>	<b>\$ 6,711</b>	<b>\$ 9,006</b>	<b>\$ 1,373</b>	<b>\$ -</b>	<b>\$ 96,406</b>

### Net Book Values

Balance, March 31, 2015	\$ 9,184	\$ 5,452	\$ 25,084	\$ 20,029	\$ 1,532	\$ 8,971	\$ 1,568	\$ 541	\$ 51,775	\$ 124,136
<b>Balance, March 31, 2016</b>	<b>\$ 9,252</b>	<b>\$ 5,314</b>	<b>\$ 26,598</b>	<b>\$ 20,217</b>	<b>\$ 1,336</b>	<b>\$ 9,069</b>	<b>\$ 842</b>	<b>\$ 881</b>	<b>\$ 111,065</b>	<b>\$ 184,574</b>

Included in current year additions to WIP is capitalized interest of \$4,307 (2015 - \$636). Included as an offset to current year WIP additions is interest income earned on the Big Lift Fund of \$853 (2015 - \$144)

# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

## 8. Accounts payable and accrued liabilities

	2016	2015
Trade payables	\$ 2,540	\$ 3,235
Accrued expenses	3,866	2,843
Project holdbacks	7,608	2,601
Accrued liabilities	1,795	1,061
	15,809	9,740
Less: long-term portion of project holdbacks	(1,824)	(2,203)
	\$ 13,985	\$ 7,537

## 9. Long-term debt

	2016	2015
Province of Nova Scotia – 2007 Loan	\$ 18,551	\$ 21,551
Province of Nova Scotia – 2015 Loan	160,000	160,000
	178,551	181,551
Less: current portion	(3,000)	(3,000)
	\$ 175,551	\$ 178,551

Long-term debt consists of two separate loans from the Province of Nova Scotia:

### 2007 Loan

A \$60,000 unsecured loan issued July 25, 2007 bearing interest at an average rate of 5.19%. The loan was to assist with (i) the payment on maturity of \$100,000 5.95% Toll Revenue Bonds Series 1, due December 4, 2007 and (ii) repayment of advances under a committed revolving credit facility established with the Province of Nova Scotia. The 2007 Loan requires annual principal repayments of \$3,000 due December 4<sup>th</sup> of each year with a final principal payment of \$9,551 due on maturity on December 4, 2019. Interest is paid semi-annually on June 4<sup>th</sup> and December 4<sup>th</sup>. HHB is in compliance with a rate covenant contained in the loan that requires certain interest coverage ratios be maintained.

On October 22, 2014, HHB made a prepayment of \$17,449 which was applied against the final loan principal maturity due in 2019. The prepayment was made at the market value of the principal repaid as determined in the repayment note. The prepayment required a total cash payment of \$20,000 which included a market make-whole premium of \$2,551 recorded as finance costs on the 2015 statement of comprehensive income (note 10).

# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

## 9. Long-term debt (continued)

### 2015 Loan

A \$160,000 unsecured loan issued February 6, 2015 bearing interest at an average rate of 2.80%. The loan is to facilitate capital improvements to the Angus L. Macdonald Bridge as contemplated by the Angus L. Macdonald Bridge Suspended Span Replacement Project ("the Project"). The 2015 loan is to be repaid over twenty years starting June 1, 2019 with annual principal repayments of between \$4,000 and \$10,000. Interest is paid semi-annually on June 1<sup>st</sup> and December 1<sup>st</sup> of each year. A portion of the interest charges related to this loan are included with the cost of the Project during construction in property, plant and equipment.

### Line of Credit

A \$60,000 revolving, unsecured line of credit with the Province of Nova Scotia issued June 30, 2008, maturing on December 5, 2019. Interest is charged on outstanding balances at a rate equal to the arithmetical average of the discount rates on Canadian Dealer Offered Rate (CDOR) Banker's Acceptances applicable on the date of the requested advance payable at maturity. As at March 31, 2016, the balance drawn was \$nil (2015 - \$nil).

### Operating Loan Facility

A \$5,000, unsecured, operating loan facility with a chartered bank which bears interest at the bank prime rate minus 0.5% per annum. As at March 31, 2016, the balance drawn was \$nil (2015 - \$nil) and no advances were outstanding during the year.

## 10. Finance income and finance costs

	2016 Budget	2016	2015
Interest income on restricted assets	\$ (928)	\$ (925)	\$ (345)
Investment income	(25)	(96)	(102)
Less amounts capitalized to property, plant and equipment	858	853	144
Finance income	(95)	(168)	(303)
Interest expense on long-term debt	6,150	5,371	2,352
Realized loss on investments	–	–	53
Market make-whole premium on long-term debt prepayment	–	–	2,551
Less amounts capitalized to property, plant, and equipment	(5,040)	(4,307)	(636)
Finance costs	1,110	1,064	4,320
Net finance cost recognized in profit or loss	\$ 1,015	\$ 896	\$ 4,017

# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

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# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

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## 10. Finance income and finance costs (continued)

For the year ended March 31, 2016, interest charges of \$4,307 (2015 - \$636) have been included in property, plant and equipment.

## 11. Net change in non-cash working capital balances

	2016	2015
Decrease (increase):		
Receivables	\$ (2,611)	\$ (1,256)
Prepaid expenses	(47)	—
Increase (decrease):		
Accounts payable and accrued liabilities	6,448	3,759
Deferred revenue	108	129
Refundable customer transponder amounts	(19)	(1)
Current portion unearned revenue	(70)	—
Net change	\$ 3,809	\$ 2,631

## 12. Financial risk management

The Commission has exposure to the following risks from its use of financial instruments:

- Credit risk
- Interest rate risk
- Liquidity risk

a) Credit risk

HHB provides credit to certain non-toll revenue customers in the normal course of its operations. In order to reduce its credit risk, HHB has adopted credit policies including the monitoring of customer accounts.

HHB has credit risk exposure related to contributions due from partners for the Macdonald Bridge suspended span replacement project. The counterparties involved are government controlled entities.

# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

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## 12. Financial risk management (continued)

### a) Interest rate risk

The long term debt has fixed interest rates for the entire terms of both loans and consequently, there is no risk of higher interest rates in the future. The line of credit and operating loan facility are floating rate facilities with the interest rate set on the date of advance as per note 9 which consequently entails interest rate risk exposure on any outstanding balances.

### c) Liquidity risk

HHB is exposed to liquidity risk arising primarily from its long-term debt with the Province of Nova Scotia. The 2007 loan requires a balloon principal repayment of \$9,551 on December 4, 2019 and the 2015 loan requires annual repayments of principal, ranging between \$4,000 and \$10,000, beginning on June 1, 2019.

HHB manages liquidity risk by monitoring short and long-term cash flows and by controlling the level of operating and capital expenditures. The 2007 loan requires annual contributions to a capital fund of \$1,800 which may be used to repay principal and interest on the debt. The 2015 loan requires annual contributions to a capital fund of \$2,000 to a minimum of \$8,000 that is to be maintained for the life of the loan. HHB believes the establishment and continued growth of the 2007 loan capital fund partially offsets the risk associated with the future balloon payment for this loan.

HHB's cash, restricted assets and Big Lift Fund investments are invested in liquid interest-bearing investments.

## 13. Capital management

HHB's capital management objective is to ensure there is adequate cash flow to meet its operational requirements, fund capital expenditures and make required debt payments.

HHB regularly reviews its projected future toll revenues in conjunction with its current cash position and borrowing ability in order to finance significant future projects that are required to upgrade and maintain its property, plant and equipment. There were no changes to HHB's approach to capital management during the year.



# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

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## 14. Related party transactions

As a provincially controlled public sector entity, HHB is considered to be related to the Province of Nova Scotia. HHB is also related to the City of Halifax by virtue of Halifax's right to appoint four members of HHB's Board of Commissioners.

HHB has applied the modified disclosure requirements under IAS 24, Related Party Disclosures, which exempt government-related entities from providing all of the disclosure about related party transactions with government or other government-related entities.

HHB has a long-term loan for \$60,000 from the Province of Nova Scotia. Interest on the 2007 long-term debt for the period ended March 31, 2016 was \$1,064 (2015 - \$1,716), of which \$310 (2015 - \$356) was payable at year end.

HHB has a long-term loan for \$160,000 from the Province of Nova Scotia. Interest on the 2015 long-term debt for the period ended March 31, 2016 was \$4,307 (2015 - \$636), of which \$1,438 (2015 - \$636) was payable at year-end.

HHB has a \$60,000 revolving, unsecured line of credit from the Province of Nova Scotia. There were no draws on the facility during the year ended March 31, 2016. During the year ended March 31, 2015, HHB drew and repaid \$16,200 on this facility.

HHB collects toll revenue from the province and HRM and makes purchases from HRM in the normal course of business.

## 15. Pension plans

HHB sponsors a defined contribution pension plan for all permanent employees. A defined contribution plan is a post-employment benefit plan under which an entity pays fixed contributions into a separate entity and will have no legal or constructive obligation to pay further amounts. Obligations for contributions to defined contribution pension plans are recognized as an employee benefit expense in profit or loss in the periods during which services are rendered by employees.

HHB recognized an expense of \$154 for the period ended March 31, 2016 (2015 - \$159). No future contributions are required in respect of past service at March 31, 2016.

# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

## 16. Accrued employee future benefits

HNB's policy is that all employees whose age and years of service total 80 or more, or who become disabled at any age, will be paid a retirement benefit equal to one month's salary for their first ten years of service, plus one month's salary for each additional five full years of service as of March 31, 2015. The benefit is based on the salary in effect at March 31, 2015. The benefit does not increase after March 31, 2015. HNB has recorded a liability of \$187 in accrued employee benefits at March 31, 2016 (2015 - \$199). A total of \$13 (2015 - \$20) was allocated to operating and maintenance expenses for the period.

## 17. Fair value measurement

The fair value of financial assets and liabilities, together with the carrying amounts shown in the Statement of Financial Position are as follows:

	March 31, 2016					March 31, 2015			
	Carrying value	Fair value			Carrying value	Fair value			
		Level 1	Level 2	Level 3		Level 1	Level 2	Level 3	
<b>Assets</b>									
Cash	\$ 6,698	\$ 6,698	\$ -	\$ -	\$ 13,632	\$ 13,632	\$ -	\$ -	
Receivables	4,173	-	-	4,173	1,562	-	-	1,562	
Restricted assets	10,845	10,845	-	-	6,546	6,546	-	-	
Big Lift Fund	91,398	91,398	-	-	133,300	133,300	-	-	
<b>Liabilities</b>									
Trade and other payables	13,985	-	-	13,985	7,537	-	-	7,537	

The different levels have been defined as follows:

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities
- Level 2: inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices)
- Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs)

# HALIFAX DARTMOUTH BRIDGE COMMISSION

Notes to Financial Statements (continued)

Year ended March 31, 2016  
(in thousands of dollars)

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## 18. Commitments

HHB has entered into contracts for the 2017 fiscal year for the continued maintenance and capital improvement of the bridges in the amount of \$75,593.

	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021
Contract obligations	\$ 144	\$ 65	\$ 65	\$ 16	\$ nil
Capital contract obligations	75,449	12,827	nil	nil	nil
Total contract obligations	\$ 75,593	\$ 12,892	\$ 65	\$ 16	\$ nil

## 19. Comparative information:

Certain comparative information for March 31, 2015 have been reclassified to conform with the financial statement presentation adopted for March 31, 2016.