



Great Lakes Pilotage
Authority

Administration de pilotage
des Grands Lacs

2016 Second Quarter Financial Report

For the period ended June 30, 2016



MANAGEMENT'S DISCUSSION AND ANALYSIS

This Management's Discussion and Analysis (MD&A) provides a narrative discussion outlining the financial results and operational changes for the second quarter ended June 30, 2016 for Great Lakes Pilotage Authority (the Authority). This discussion should be read with the unaudited interim financial statements for the period ended June 30, 2016, which have been prepared in accordance with the Treasury Board of Canada "Standard on Quarterly Financial Reports for Crown Corporations" and Internal Accounting Standard 34 – *Interim Financial Reporting* (IAS 34), and are presented in Canadian dollars. We also recommend that this information be read in conjunction with the Corporation's annual financial statements and annual report for the year ended December 31, 2015. Financial results in the MD&A are rounded to the nearest thousand.

Management is responsible for the information presented in the unaudited interim financial statements and the MD&A. All references to "our" or "we" are references to management of the Authority. The Board of Directors, on the recommendation from its Audit Committee, approved the content of this MD&A and the unaudited interim financial statements.

MATERIALITY

In assessing what information is to be provided in the MD&A, management applies the materiality principle as guidance for disclosure. Management considers information material if it is considered probable that its omission or misstatement would influence decisions that users make on the basis of financial information.

FORWARD-LOOKING STATEMENTS

The MD&A contains forward-looking statements that reflect management's expectations regarding the Authority's objectives, plans, strategies, future growth, results of operations, performance, and business prospects and opportunities. Forward-looking statements are typically identified by words or phrases such as "plans", "anticipates", "expects", "believes", "estimates", "intends" and other similar expressions. These forward-looking statements are not facts, but only estimates regarding future results. These estimates are based on certain factors or assumptions regarding expected growth, results of operations, performance, business prospects and opportunities (assumptions). While management considers these assumptions to be reasonable based on available information, they may prove to be incorrect. These estimates of future results are subject to a number of risks, uncertainties and other factors that could cause actual results to differ materially from what the Authority expects.

DESCRIPTION OF THE OPERATIONS AND OBJECTIVES

Pursuant to the *Pilotage Act*, the Authority has a mandate to operate in the interest of safety, a marine pilotage in all Canadian waters in the Provinces of Ontario, Manitoba and in Quebec south of the northern entrance to the St. Lambert Lock. Services are provided through the performance of pilotage assignments on those vessels entering the region which are subject to compulsory pilotage by pilots employed by the Authority.

The Authority must co-ordinate its efforts and operations with a number of organizations such as The St. Lawrence Seaway Management Corporation and the United States Seaway Development Corporation, who operates the lock facilities, and maintain traffic control systems within the Region; the Canadian

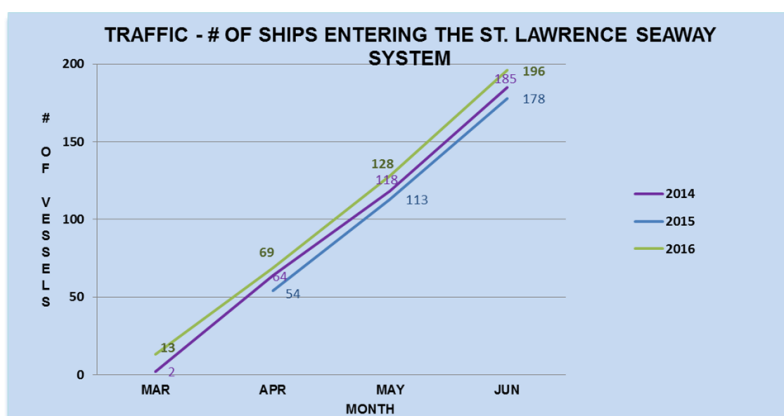
Coast Guard, who provides aid to navigation and the United States Coast Guard, who are responsible for the United States pilotage matters in international waters.

The Authority has the responsibility to provide the pilotage services within a commercially-oriented framework directed toward achieving and maintaining financial self-sufficiency at the least cost to the user. It must also be responsive to the Government's environmental, social and economic policies.

SIGNIFICANT CHANGES AND BUSINESS DEVELOPMENTS

TRAFFIC

For the second quarter ended June 30, 2016, the Authority had 183 vessels enter the Great Lakes system as compared to 178 for the same period in 2015. However, 58% of the 2016 traffic is of class 1 and 2 vessels, as compared to 51% in 2015. These smaller vessels do not generate as much revenue for the Authority as compared to class 3 and 4 vessels.



In reviewing the budget assignment assumptions made in May 2015 for fiscal 2016, management now

# of Assignments	Actual / Forecast 2016	Budget 2016	Var %	Actual 2015	Var %
YTD *	2,090	2,268	-7.8%	2,168	-3.6%
YTG	4,910	4,432	10.8%	4,994	-1.7%
TOTAL	7,000	6,700	4.5%	7,162	-2.3%

believes that the assignments for 2016 will materialize at a level just below the 2015 actual assignments.

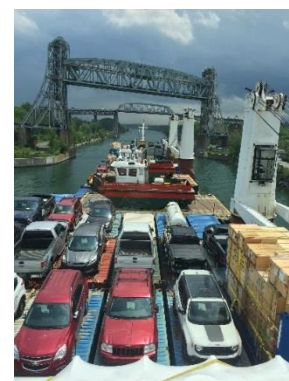
* The Authority operates in the St. Lawrence Seaway which usually closes in late December due to winter and re-opens in late March of each year.

TARIFFS

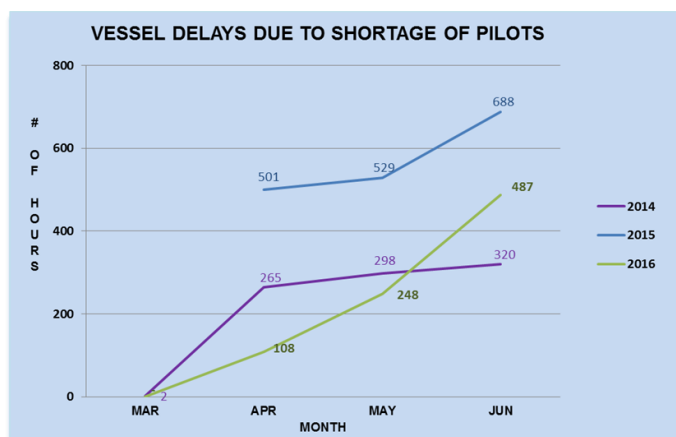
Cabinet approval was received with a registration date of May 6, 2016 for the Authority's revised 2016 tariffs. These new rates, a revised surcharge of 12% from the previously approved 11% as well as the introduction of a \$125 pilot change fee for each pilot transfer at the three boarding stations within the locks, have been applied for pilotage services provided effective on such a date.

DELAYS TO VESSELS

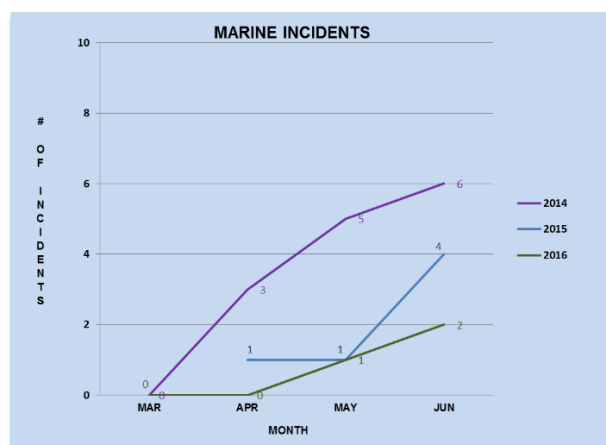
The Authority has identified the reduction in vessel delays hours attributable to a shortage of pilots as an objective for the 2016 navigation season, subject to not negatively impacting its fiscal responsibilities. For the second quarter ended June 30, 2016, the Authority incurred 487 hours of vessel delays due to a shortage of pilots, compared to 688 hours for the same period in 2015. The reduction in hours is partly



attributable to the non-recurrence of extreme ice conditions that had been experienced at the start of the 2015 navigation season and to the increase in pilot numbers in 2016. As seven (7) apprentice-pilots are expected to be licensed in the Fall with an additional two (2) towards the end of the year, the Authority is confident that these increases in pilot numbers will lead to further reductions in vessel delays due to a shortage of pilots.



MARINE INCIDENTS



Navigational safety in the Great Lakes is the primary objective of the Authority and its pilotage system. The Authority continuously assesses and strives to initiate improvements to ensure that its employees work in a safe environment and that all vessel passages are safe and secure. In the second quarter of 2016, there were 2 minor marine incidents, compared to 4 for the same period in 2015.



GOVERNANCE AND ACCOUNTABILITY

Board of Directors

The Board's Vice Chairperson continues to assume the role of Acting Chairperson until the Governor in Council appoints a new Chairperson. Along with the Acting Chairperson, the Board of Directors currently consists of 5 other directors. Of the current six directors, five are men and one is a woman. The Board is responsible for overseeing the strategic direction and management of the Authority, and reports on the Authority's operations to Parliament through the Honorable Marc Garneau, Minister of Transport.

Board Meetings

During the second quarter of 2016, one Board meeting and two committee meetings were held. Year-to-date, there have been two Board meetings and three committee meetings. The attendance rate of Board members at these meetings was 100 per cent. Cumulative fees paid to Board members during this time period totaled \$7,250 (\$14,500 year to date).

Travel, Hospitality and Conference Expenses

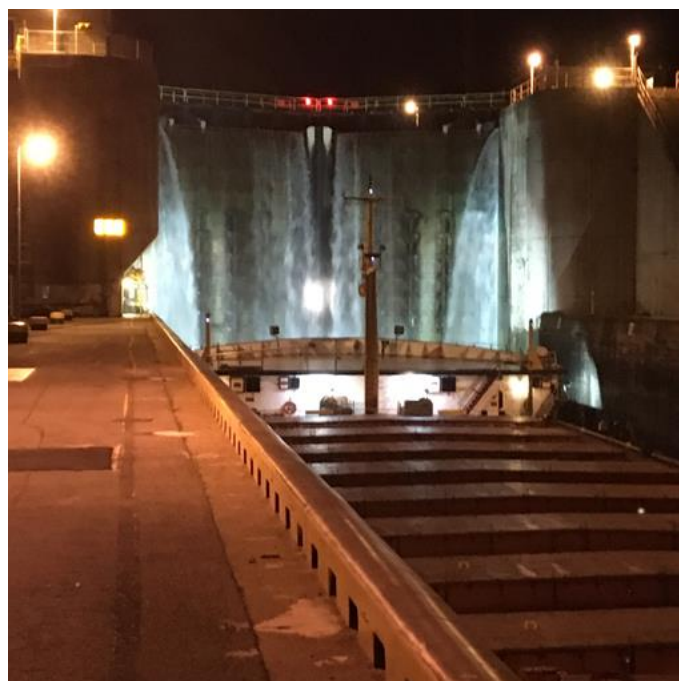
THE FOLLOWING TRAVEL, HOSPITALITY AND CONFERENCE EXPENSES WERE SUBMITTED DURING THE SECOND QUARTER OF 2016 AND YTD:		
	3 months ended June 30, 2016	YTD June 30, 2016
Douglas Smith Chairman of the Board (term expired March 2016)	\$ -	\$ 1,639
Danièle Dion Acting Chairwoman of the Board	\$ 774	\$ 1,306
Robert Lemire Chief Executive Officer	\$ 14,978	\$ 34,228
Board of Directors (5 members)	\$ 2,490	\$ 9,409
TOTAL	\$ 18,242	\$ 46,582

ACCESS TO INFORMATION AND PRIVACY

The Authority strongly believes that openness and transparency are the starting point in building a trusted relationship with its customers, its partners and with the public in general. As such, the Authority is committed to responding to information requests from the public, the media and all those interested in the Authority's operations in a timely fashion. During the second quarter of 2016, the Authority did not receive any new requests and there were no requests still in progress at quarter end.

PROMOTION OF OFFICIAL LANGUAGES

The Authority complies with the *Official Languages Act* and is proud to offer its services in both official languages. In the second quarter and year-to-date, no complaints were filed against the Authority to the Commissioner of Official Languages regarding our responsibility to offer bilingual services.

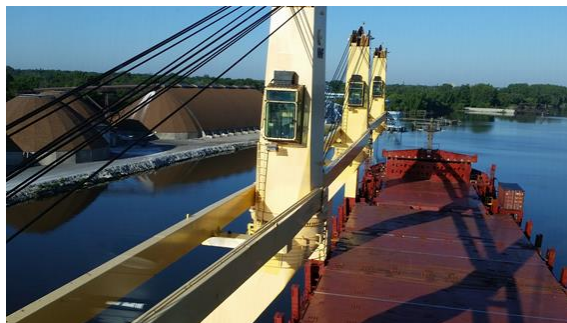


FINANCIAL HIGHLIGHTS

For the second quarter ended June 30, 2016, the Authority reported a profit of \$ 245,000, compared to a profit of \$ 988,000 in the same period in 2015. The Authority's year-to-date losses of \$ (910,000) were negatively affected by an earlier opening of the St. Lawrence Seaway as the low traffic volumes for the 9 days of operations did not lead to the recovery of the \$ (300,000) pilot wages for the same period, by \$ (200,000) of lower revenues due to a shift in the profile of vessels as there are more small vessel classes generating less revenue vs. last year, and by a \$ (300,000) increase in apprentice-pilot wages.

The following table presents the Corporation's performance for the second quarter of 2016, compared to the same period in the prior year.

In '000	3 months ended 30-Jun 2016	3 months ended 30-Jun 2015	Change	%	YTD June 30 2016	YTD June 30 2015	Change	%	Explanation of change
Revenue	\$ 7,129	\$ 7,735	\$ (606)	-7.8%	\$ 7,523	\$ 7,782	\$ (259)	-3.3%	Decrease is mainly driven by 4% decrease in assignments to date, a lower large vessel ratio compared to 2015; offset by 9 extra days of pilotage revenue in 2016 compared to 2015, a 1.5% tariff increase and 1% increase in surcharge.
Operating costs	6,558	6,431	(127)	-2.0%	7,718	7,056	(662)	-9.4%	Increase is mainly driven by higher pilot wages, overtime and benefits due to the 9 day early start to the navigation season in 2016 when compared to 2015, an increase in apprentice pilot wages and of pilot training costs due to additional 7 pilots trained in 2016 when compared to 2015.
Administrative costs	326	316	(10)	-3.2%	715	676	(39)	-5.8%	There is no single item that is materially different from the 2015 results.
Profit (loss)	\$ 245	\$ 988	\$ (743)	75.2%	\$ (910)	\$ 50	\$ (960)	1920.0%	
Other comprehensive income (loss)	-	-	-	0.0%	-	-	-	0.0%	
Comprehensive profit (loss)	\$ 245	\$ 988	\$ (743)	75.2%	\$ (910)	\$ 50	\$ (960)	1920.0%	

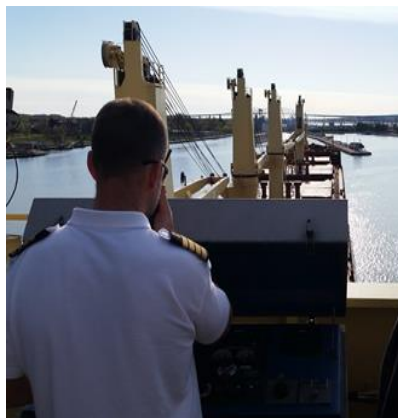


Management expects that the forecasted traffic for the remainder of 2016 will allow the Authority to break even by year end, which is part of its goal to eliminate the existing accumulated deficit by the end of 2017.

Cash flow

The Authority is posting a cash balance of \$ 985,000, and short term investments balance of \$ 599,000 in its second quarter 2016 in comparison to the \$ 1,103,000 cash balance and the \$ 1,652,000 in short term investments at the end of second quarter of 2015. The Authority has a \$ 3,000,000 line of credit at its disposal. Based on the current financial forecast, the Authority is not expecting to use any of its line of credit in 2016.

2016 INITIATIVES



Training

The Authority continues to leverage the revamped Apprentice Pilot Training Program which it had introduced at the start of the 2015 navigation season. All 3 apprentice-pilots who had been in training since 2015 were all licensed in Q2 as planned. In Q2, 9 more apprentice-pilots started their training program. Of these 9 apprentice-pilots, the Authority anticipates that 8 will be ready for the final examinations in Q3 or Q4 with the 1 remaining apprentice-pilot expected to be licensed in Q2 2017.

Investment in systems

The Authority has started its migration of its dispatching and billing system to a new platform with the objective to have the system fully tested, all employees trained and fully operational for the start of the 2017 navigation season. Along with the migration, the Authority will introduce new functionality to meet its changing business needs and to allow its employees to work more efficiently. Some of the new functionality includes customers requesting prospects through a portal, customer access to vessel traffic and account statements as well as electronic source cards and corresponding expense and time reporting by pilots.

HUMAN RESOURCES



Through its Enterprise Risk Management assessment, the Authority continues to view pilot succession planning as a crucial concern given the average age of the pilots is approximately 58 and the anticipated retirements over the next five years. To properly mitigate this risk, the Authority is planning to recruit an additional 2 apprentice-pilots during the remainder of 2016. Management believes the pilot levels will be more suitable to service the expected traffic for 2016.

LABOUR RELATIONS

Corporation of Professional Great Lakes Pilots, Corporation of the Upper St. Lawrence Pilots, The Pilots' Corporation – Lake Ontario and Harbours, *Corporation des Pilotes du Fleuve et de la Voie Maritime du Saint-Laurent*

The Authority is in its last year of all four agreements which expire on March 31st, 2017. There were no significant developments in labour relations activities in the second quarter of 2016.

Public Service Alliance of Canada (PSAC)

The agreement is valid and expired on June 30th, 2016. PSAC represents the dispatchers and clerical office staff. There were no developments in labour relations activities in the second quarter of 2016.



Joël Plamondon, Western Dispatcher

INTERNAL CONTROLS AND PROCEDURES

During the second quarter of 2016, there were no changes in internal controls over financial reporting that have materially affected, or are reasonably likely to materially affect, the Authority's internal controls over financial reporting.

RISKS AND RISK MANAGEMENT

The Authority management considers risks and opportunities at all levels of decision making, and it has implemented an enterprise risk management (ERM) approach. A description of the Authority's risks is provided in the Governance Review section of the 2015 Annual Report.

It is of management's opinion that there are no changes to the strategic or to the operational risks in the second quarter or anticipated for the remainder of 2016 that could have a material impact on the Authority's finances, reputation and operations.

CONTRACTUAL OBLIGATIONS AND COMMITMENTS

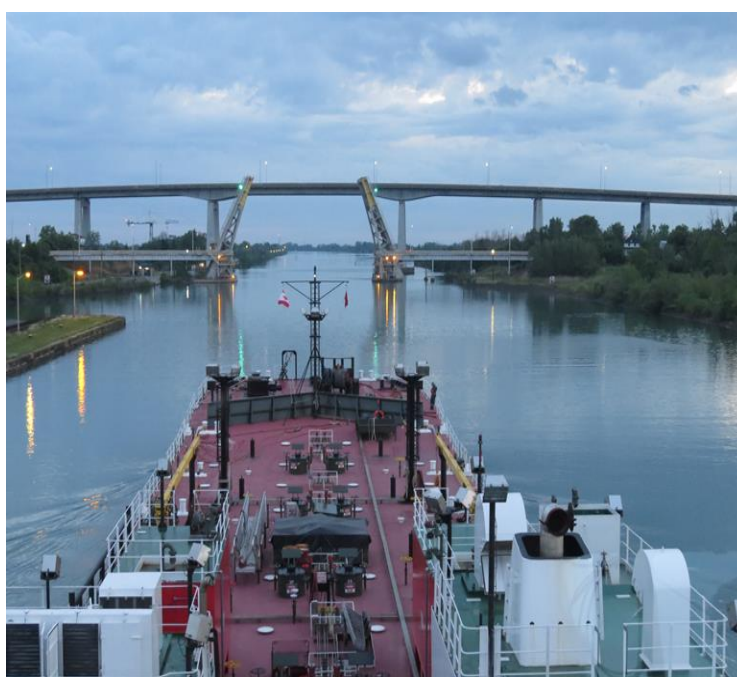
Contractual obligations and commitments were explained in Note 16 – *Commitments* of the 2015 Audited Financial Statements. There are no material changes to the contractual obligations and commitments during the second quarter of 2016.

RELATED PARTY TRANSACTIONS

The Authority has a variety of transactions with related parties in the normal course of business. These transactions are not materially different from what was reported in Note 15 – *Related Party Transactions* of the 2015 Audited Financial Statements.

CONTINGENT LIABILITIES

It is of management's opinion that there are no contingent liabilities in the second quarter or anticipated for the remainder of 2016 that could have a material impact on the Authority's finances.



SUBSEQUENT EVENTS

It is of management's opinion that there are no material events subsequent to the end of the second quarter that have not been reflected in the quarterly statements.

CRITICAL ACCOUNTING ESTIMATES AND JUDGMENTS

Critical accounting estimates and judgments are described in Note 5 – *Critical accounting estimates and judgments* of the unaudited interim second quarter financial statements ended June 30, 2016. It is of management's opinion that there are no changes in underlying its estimates used in the preparation of the second quarter financial statements that have a significant impact on the second quarter results.

ACCOUNTING PRONOUNCEMENTS

The Authority's unaudited interim second quarter financial statements ended June 30, 2016 includes a complete discussion of the impact on the Authority of pronouncements issued by the Internal Accounting Standards Board (IASB) or the IFRS Interpretations Committee that were mandatory for accounting periods beginning on January 1, 2014. This impact along with discussions on proposed standards not yet in effect are described in Note 3 – *Accounting Standards* of the unaudited interim second quarter financial statements ended June 30, 2016.

APPROPRIATIONS

Since 1998, the Authority is prohibited from receiving Parliamentary appropriations as per section 36.01 of the Pilotage Act. The Authority is financially self-sufficient and regularly endorses a strategy that will ensure this strategic goal remains among the highest priority.



GREAT LAKES PILOTAGE AUTHORITY

202 Pitt Street, 2nd floor

Cornwall, Ontario K6H 5R9

UNAUDITED FINANCIAL STATEMENTS

Quarterly Results

Six months to June 30, 2016

Statement of Management Responsibility:

Management is responsible for the preparation and fair presentation of these quarterly financial statements in accordance with the Treasury Board of Canada Standard on Quarterly Financial Reports for Crown Corporations and for such internal controls as management determines is necessary to enable the preparation of quarterly financial statements that are free from material misstatement. Management is also responsible for ensuring all other information in this quarterly financial report is consistent, where appropriate, with the quarterly financial statements.

Based on our knowledge, these unaudited quarterly financial statements present fairly, in all material respects, the financial position, results of the operations and cash flows of the corporation, as at the date of and for the periods presented in the quarterly financial statements.



Robert Lemire, CPA, CA
Chief Executive Officer



Stéphane Bissonnette, CPA, CA
Chief Financial Officer

Cornwall, Ontario
August 11, 2016



GREAT LAKES PILOTAGE AUTHORITY

Statement of Financial Position (in thousands)

Unaudited

	<u>June 30, 2016</u>	<u>December 31, 2015</u>
ASSETS		
Current		
Cash and cash equivalents	\$ 985	\$ 5,083
Investments	599	2,097
Accounts receivable	2,851	3,064
Prepays	<u>63</u>	<u>40</u>
	4,498	10,284
Non-current		
Long term investments	-	345
Property and equipment	398	356
Intangible assets	<u>201</u>	<u>225</u>
	<u>\$ 5,097</u>	<u>\$11,210</u>
LIABILITIES		
Current		
Accrued salaries and benefits	\$ 2,571	\$ 7,857
Other accounts payable and accrued charges	863	591
Employee benefits	<u>18</u>	<u>326</u>
	3,452	8,774
Non-current		
Deferred Lease Inducement	59	63
Employee benefits	<u>3,276</u>	<u>3,153</u>
	<u>6,787</u>	<u>11,990</u>
EQUITY		
Accumulated deficit	<u>(1,690)</u>	<u>(780)</u>
	<u>\$ 5,097</u>	<u>\$ 11,210</u>

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

GREAT LAKES PILOTAGE AUTHORITY

Statement of Operations and Comprehensive Income (in thousands)

Unaudited

	3 months ended <u>June 30, 2016</u>	Year to date <u>June 30, 2016</u>	3 months ended <u>June 30, 2015</u>	Year to date <u>June 30, 2015</u>
Revenues				
Pilotage charges	\$ 7,109	\$ 7,482	\$ 7,686	\$ 7,686
Dispatching and Pilot boat income	25	25	29	29
Pilot Transfer Cost Recovery	-	-	19	19
Interest and other income	<u>(5)</u>	<u>16</u>	<u>1</u>	<u>48</u>
	<u>7,129</u>	<u>7,523</u>	<u>7,735</u>	<u>7,782</u>
Expenses				
Pilots' salaries and benefits	4,791	5,382	4,843	5,046
Transportation and travel	757	884	675	793
Operation staff salaries and benefits	365	480	381	520
Pilot boat services	358	410	316	317
Administration staff salaries and benefits	243	468	198	417
Pilot Transfer Services	94	97	51	51
Amortization and depreciation	67	132	58	117
Utilities, materials and supplies	38	101	36	78
Pilot laptop and navigation software	33	58	26	51
Pilot training and recruiting costs	31	209	23	116
Professional and special services	29	73	58	91
Communications	27	43	20	35
Rentals	26	46	27	47
Purchased dispatching services	17	18	20	21
Repairs and maintenance	11	15	13	19
Interest and bank charges	<u>(3)</u>	<u>17</u>	<u>2</u>	<u>13</u>
	<u>6,884</u>	<u>8,433</u>	<u>6,747</u>	<u>7,732</u>
 Profit (loss) for the period	 \$ 245	 \$ (910)	 \$ 988	 \$ 50
 Other Comprehensive Income				
Items that will not be reclassified to net results				
Actuarial gain (loss) on employee benefits	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
 Comprehensive income (loss) for the period	 <u>\$ 245</u>	 <u>\$ (910)</u>	 <u>\$ 988</u>	 <u>\$ 50</u>

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

GREAT LAKES PILOTAGE AUTHORITY

Statement of Changes in Equity (in thousands)

Unaudited

	3 months ended <u>June 30, 2016</u>	Year to date <u>June 30, 2016</u>	3 months ended <u>June 30, 2015</u>	Year to date <u>June 30, 2015</u>
Accumulated deficit, beginning of period	\$ (1,935)	\$ (780)	\$ (1,366)	\$ (428)
Profit (loss) for the period	245	(910)	988	50
Other Comprehensive income (loss) for the period	_____ -	_____ -	_____ -	_____ -
Total comprehensive income (loss) for the period	245	(910)	988	50
Accumulated deficit, end of period	<u>\$ (1,690)</u>	<u>\$ (1,690)</u>	<u>\$ (378)</u>	<u>\$ (378)</u>



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

GREAT LAKES PILOTAGE AUTHORITY

Statement of Cash Flows (in thousands)

Unaudited

	3 months ended <u>June 30, 2016</u>	Year to date <u>June 30, 2016</u>	3 months ended <u>June 30, 2015</u>	Year to date <u>June 30, 2015</u>
Operating activities				
Profit (loss) for the period	\$ 245	\$ (910)	\$ 988	\$ 50
Items not affecting cash:				
Employee benefits	22	(185)	57	23
Amortization and depreciation	67	132	58	117
Decrease in deferred leasehold inducements	(2)	(4)	(2)	(3)
Changes in non-cash working capital items:				
Decrease (Increase) in accounts receivables	(2,451)	213	(2,760)	1,750
Decrease (Increase) in long term receivables	-	-	26	(77)
Decrease (Increase) in prepaid expenses advances	44	(23)	170	(19)
Increase (decrease) in accrued salaries and benefits	1,474	(5,286)	1,552	(6,510)
Increase (decrease) in other accounts payable and accrued charges	<u>561</u>	<u>272</u>	<u>296</u>	<u>(180)</u>
Cash provided by operating activities	<u>(40)</u>	<u>(5,791)</u>	<u>385</u>	<u>(4,849)</u>
Investing activities				
Disposal of investments	1,287	2,442	1,085	4,395
Purchase of investments	(599)	(599)	(499)	(499)
Acquisition of property and equipment and intangible assets	<u>(4)</u>	<u>(150)</u>	<u>(24)</u>	<u>(43)</u>
Cash provided (used) in investing activities	<u>684</u>	<u>1,693</u>	<u>562</u>	<u>3,853</u>
Cash and cash equivalents:				
Net Increase (decrease) in cash during the period	\$ 644	\$ (4,098)	\$ 947	\$ (996)
Cash (bank indebtedness), beginning of period	<u>341</u>	<u>5,083</u>	<u>156</u>	<u>2,099</u>
Cash (bank indebtedness), end of period	<u>\$ 985</u>	<u>\$ 985</u>	<u>\$ 1,103</u>	<u>\$ 1,103</u>
Represented by:				
Cash (bank overdraft)	\$ 985	\$ 985	\$ 1,103	\$ 1,103
Cash equivalents	-	-	-	-
<u>Supplemental information</u>				
Interest paid during the period	\$ <u>-</u>	\$ <u>-</u>	\$ <u>-</u>	\$ <u>-</u>

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

GREAT LAKES PILOTAGE AUTHORITY

Notes to the Unaudited Financial Statements

1. Authority and objectives

The Great Lakes Pilotage Authority, Ltd. (The Authority) was established in February 1972 pursuant to the *Pilotage Act*, incorporated as a limited company in May 1972, and was continued under the *Canada Business Corporations Act*. Until October 1st, 1998, it operated under the name of Great Lakes Pilotage Authority, Ltd. and was a subsidiary of the St. Lawrence Seaway Authority. Pursuant to the *Canada Marine Act*, which received Royal Assent on June 11, 1998, the name of the Authority was changed to Great Lakes Pilotage Authority and the Authority was deemed to have been established under subsection 3(1) of the *Pilotage Act*. The Authority is a Crown corporation listed in Schedule III, Part I of the *Financial Administration Act*.

The objectives of the Authority are to establish, operate, maintain and administer a safe and efficient pilotage service within designated Canadian waters.

In July 2015, the Authority was issued a directive (P.C. 2015-1114) pursuant to section 89 of the *Financial Administration Act* to align its travel, hospitality, conference and event expenditure policies, guidelines and practices with Treasury Board policies, directives and related instruments on travel, hospitality, conference and event expenditures in a manner that is consistent with its legal obligations, and to report on the implementation of this directive in the Authority's next corporate plan.

At its February 2016 Board meeting, the Authority's Board of Directors approved a revised directive on travel and hospitality as to comply with the Government's *Directive on Travel, Hospitality and Conference and Event Expenditures*.

The Authority is exempt from any income taxes.

The principal registered address and records office of the Authority are located at 202 Pitt Street, 2nd floor, Cornwall, Ontario.

Regulation of tariff of pilotage charges

The Authority shall, with the approval of the Governor in Council, make regulations prescribing tariffs of pilotage charges to be paid to that Authority. The tariff approval process is set out in the *Pilotage Act*. Consequently, the Authority must first publish the proposed tariff regulation in the *Canada Gazette*. Any person who has reason to believe that a regulation in this proposal is not in the public interest may file a notice of objection, setting out the grounds therefore, with the Canadian Transportation Agency (Agency) within thirty days following publication of the proposed regulation in the *Canada Gazette*. In such a case, the Agency must investigate the proposed regulation as necessary or desirable in the public interest, including the holding of public hearings. Once its investigation is complete, the Agency must make a recommendation within 120 days following the receipt of notices of objection, and the Authority is required to govern itself accordingly. The Agency is an entity related to the Authority as an organization of the federal government.

The tariffs may come into force 30 days after their publication in the *Canada Gazette*. However, where the Agency recommends a pilotage charge that is lower than that fixed by the Authority, the Authority is required to reimburse the difference between this charge and the charge recommended by the Agency, plus interest, to any person who has paid the fixed charge. The *Pilotage Act* stipulates that the Governor in Council may amend or cancel a recommendation of the Canadian Transportation Agency.

The tariffs of pilotage charges must be fair and reasonable, and must enable the Authority to operate on a self-sustaining financial basis. Thus, the tariffs fixed are intended to allow the Authority to recover costs.

2. Basis of presentation

(a) Declaration of conformity

These financial statements, including comparatives, have been prepared in compliance with International Financial Reporting Standards (IFRS). The financial statements were approved by the Board of Directors on August 11, 2016.

(b) Basis of measurement

The financial statements have been prepared at historical cost except for financial assets classified as at fair value through profit and loss, which are measured at fair value.

(c) Seasonality

The volume of the Authority's operations has historically varied during the year, with the highest demand for services experienced during the fourth quarter of each year. For the first quarter of the year, the navigation season of the St. Lawrence Seaway is closed and usually only re-opens at the end of March. The 2015 navigation season ended on December 30th, 2015 and the 2016 navigation season started on March 23rd, 2016 (the 2014 navigation season ended on January 1st, 2015 and the 2015 navigation season started on April 2nd, 2015). As such, the first quarter revenues represent a fraction of the anticipated revenues of the year. Also, the first quarter operations include significant fixed costs, which do not vary in the short term with these low levels in demand for services.

3. Accounting standards

In the second quarter, there were no amendments and interpretations issued by IASB and the Interpretations Committee that would have a possible effect on the Authority in the future.

Issued but not yet effective

IFRS 9 – Financial Instruments - In July 2014, the IASB issued the final version of IFRS 9, bringing together the classification and measurement, impairment and hedge accounting phases of the project to replace IAS 39 - *Financial Instruments: Recognition and Measurement*. IFRS 9 uses a single approach to determine whether a financial asset is measured at amortized cost or fair value, based on how an entity manages its financial instruments in the context of its business model and the contractual cash flow characteristics of the financial assets. IFRS 9 is to be applied retrospectively for annual periods beginning on or after January 1, 2018. Early adoption is permitted. The Authority continues to evaluate the potential impact of IFRS 9 on its financial statements.

IFRS 15 – Revenue from Contracts with Customers – In May 2014, the IASB issued IFRS 15 which provides a framework that replaces existing revenue recognition guidance in IFRS. The standard contains a single model that applies to contracts with customers and two approaches to recognizing revenue: at a point in time or over time. The model features a contract-based five-step analysis of transactions to determine whether, how much and when revenue is recognized. New estimates and judgmental thresholds have been introduced, which may affect the amount and/or timing of revenue recognized. IFRS 15 will be applied by GLPA for annual periods beginning on or after January 1, 2018 using one of the following methods: retrospective or modified retrospective with the cumulative effect of initially applying the standard as an adjustment to opening surplus at the date of initial application. Early adoption is permitted. The Authority continues to evaluate the potential impact of IFRS 15 on its financial statements.

IFRS 16 – Leases – In January 2016, the IASB published a new standard to replace the previous IAS 17 – *Lease*.

The new standard requires certain leases to be reported on a company's balance sheet as assets and liabilities, provides more transparency and improves comparability between companies. This standard is applicable retrospectively for periods beginning on or after January 1, 2019, with early application permitted. The Authority does not intend to early adopt IFRS 16. The extent of the impact of adoption of IFRS 16 has not yet been determined.

4. Significant accounting policies

The significant accounting policies are as follows:

(a) Cash and cash equivalents

Cash equivalents represent short-term, highly liquid investments and consist of Canadian dollar deposits held by a Canadian chartered bank.

(b) Investments

The objective of the Authority's investment policy is to maximize the investment rate of return in a Government of Canada guaranteed bond portfolio.

The Authority has elected to designate all investments as fair value through profit and loss (FVTPL). Consequently, investments are initially recorded at fair value, and subsequently re-measured to fair value at each reporting date. Fair value is based on the quoted price of the securities at the reporting date. Purchases and sales of investments are recognized on a settlement date basis.

Realized gains and losses from the interest received and from sale of investments are recognized in interest and other income in the period realized. Unrealized gains and losses from all other fluctuations in fair value are recognized in interest and other income in the period in which they occur.

(c) Property and equipment

Property and equipment are recorded at cost. Depreciation of property and equipment is calculated on a straight-line basis and is based on the estimated useful lives of the assets as follows:

<u>Asset category</u>	<u>Estimated useful life</u>
Buildings	20 years
Furniture	10 years
Leasehold improvements	shorter of the term of the lease and the useful life of the leasehold improvement
Communication and computer equipment	5 years

Depreciation methods, useful lives and residual values are reviewed at each year end and adjusted for the future. No depreciation is provided for projects in progress.

(d) Intangible asset

Software is recorded at cost. Amortization of software is calculated on a straight-line basis and is based on the estimated useful life of the asset as follows:

Asset category

Estimated useful life

Software

5 years

Amortization methods, useful lives and residual values are reviewed at each year end and adjusted for the future. No amortization is provided for projects in progress.

(e) Pension benefits

Substantially all of the employees of the Authority are covered by the Public Service Pension Plan (the Plan), a contributory defined benefit plan established through legislation and sponsored by the Government of Canada. Contributions are required by both the employees and the Authority to cover current service cost. Pursuant to legislation currently in place, the Authority has no legal or constructive obligation to pay further contributions with respect to any past service or funding deficiencies of the Plan. Consequently, contributions are recognized as an expense in the year when employees have rendered service and represent the total pension obligation of the Authority.

(f) Severance benefits

Employees are entitled to severance benefits, as provided for under labour contracts and conditions of employment. The cost of the severance benefits earned by employees is determined annually on an actuarial basis using the projected unit credit method prorated with years of credited service and management's best estimate assumptions, such as the discount rate, rate of salary increase, inflation, retirement ages of employees and other factors. The actuarial gain (loss) is recognized in other comprehensive income and cannot be reclassified to profit in the future.

The benefit costs are determined using the cost of employee benefits for the current years' service, the interest cost on the accrued benefit obligation and net actuarial gain or loss for the year.

(g) Retirees' death benefits

Former employees who retired prior to 1999 have been granted a death benefit. The liability amount for this benefit is determined annually on an actuarial basis using the projected unit credit method. The actuarial gain (loss) is recognized in other comprehensive income and cannot be reclassified to profit in the future.

The annual cost of this benefit comprises the amount of benefits paid in the year plus the change in the actuarial liability during the year, reduced by a retiree contribution.

(h) Employee benefits

The Authority's short-term employee benefits which include compensated absences, are evaluated on an undiscounted basis and are expensed as the related services are rendered.

(i) Effects of changes in foreign exchange rate

Assets and liabilities denominated in foreign currencies are translated into Canadian dollars at exchange rates prevailing at the statement of financial position date. Revenues and expenses denominated in foreign currencies are translated into Canadian dollars at monthly average exchange rates. All exchange gains and losses are included under interest and other income in profit and loss for the year.

(j) Revenue recognition

Revenues earned from pilotage charges, dispatching and pilot boat income are recognized as services are rendered. Interest and other income are recognized using the effective interest method as they are earned.

(k) Financial assets

Financial assets are classified into one of four categories:

- Fair value through profit or loss (FVTPL);
- Held-to-maturity (HTM);
- Available for sale (AFS); and,
- Loans and receivables.

The classification is determined at initial recognition and depends on the nature and purpose of the financial asset. The Authority has financial assets in two categories, FVTPL and loans and receivables.

(i) *FVTPL financial assets*

Financial assets are classified as FVTPL when the financial asset is held for trading or it is designated as FVTPL.

A financial asset is classified as held for trading if:

- It has been acquired principally for the purpose of selling in the near future;
- It is a part of an identified portfolio of financial instruments that the Authority manages and has an actual pattern of short-term profit-taking; or
- It is a derivative that is not designated and effective as a hedging instrument.

Financial assets classified as FVTPL are stated at fair value with any resultant gain or loss recognized in profit or loss. The net gain or loss recognized incorporates any dividend or interest earned on the financial asset.

Cash, cash equivalents and investments are classified as FVTPL. Measuring these investments at fair value provides better alignment between the accounting results and how the portfolio is managed.

Derivative financial instruments are financial contracts that derive their value from changes in an underlying variable. The Authority does not enter into derivative financial instruments for trading or speculative purposes.

(ii) *Loans and receivables*

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. Loans and receivables are initially recognized at the fair value and subsequently carried at amortized using the effective interest method less impairment losses. The impairment loss of receivables is based on a review of all outstanding amounts at period end. Bad debts are written off during the year in which they are identified.

Loans and receivables include accounts receivable. Due to the short-term nature of accounts receivable, their carrying values are deemed to approximate their fair values.

(iii) *Effective interest method*

The effective interest method calculates the amortized cost of a financial asset and allocates interest income over the corresponding period. The effective interest rate is the rate that discounts estimated future cash receipts over the expected life of the financial asset, or, where appropriate, a shorter period, to the net carrying amount on initial recognition.

Income is recognized on an effective interest basis for debt instruments other than those financial assets classified as FVTPL.

(iv) *Impairment of financial assets other than those measured at fair value*

Financial assets are assessed for indicators of impairment at each period end. Financial assets are impaired when there is objective evidence that, as a result of one or more events that occurred after the initial recognition of the financial asset, the estimated future cash flows of the investment have been impacted.

Objective evidence of impairment could include the following:

- Significant financial difficulty of the issuer or counterparty;
- Default or delinquency in interest or principal payments; or
- It has become probable that the borrower will enter bankruptcy or financial reorganization.

For financial assets carried at amortized cost, the amount of the impairment is the difference between the asset's carrying amount and the present value of the estimated future cash flows, discounted at the financial asset's original effective interest rate.

The carrying amount of all financial assets, excluding accounts receivables, is directly reduced by the impairment loss. The carrying amount of accounts receivables is reduced through the use of an allowance account. When accounts receivable are considered uncollectible, they are written off against the allowance account. Subsequent recoveries of amounts previously written off are credited against the allowance account. Changes in the carrying amount of the allowance account are recognized in profit or loss.

If, in a subsequent period, the amount of the impairment loss decreases and the decrease can be objectively related to an event occurring after the impairment was recognized, the previously recognized impairment loss is reversed through profit or loss. On the date of impairment reversal, the resulting carrying amount of the financial asset cannot exceed what its amortized cost would have otherwise been at that date had the previous impairment loss never been recognized in the first place.

(v) *Derecognition of financial assets*

A financial asset is derecognized when:

- The contractual right to the asset's cash flows expire; or
- If the Authority transfers the financial asset and substantially all risks and rewards of ownership to another entity.

(l) Financial liabilities

Financial liabilities are classified as either financial liabilities at FVTPL or other financial liabilities. All of the Authority financial liabilities are classified as other financial liabilities.

(i) *Other financial liabilities*

Other financial liabilities are initially measured at fair value, net of transaction costs, and are subsequently measured at amortized cost using the effective interest method, with interest expense recognized on an effective yield basis.

The effective interest method is a method of calculating the amortized cost of a financial liability and of allocating interest expenses over the corresponding period. The effective interest rate is the rate that exactly discounts estimated future cash payments over the expected life of the financial liability, or, where appropriate, a shorter period, to the net carrying amount on initial recognition.

The Authority has classified other accounts payable and accrued charges and accrued salaries and benefits as other financial liabilities. Due to the short-term nature of these accounts, their carrying values are deemed to approximate their fair values.

(ii) *Derecognition of financial liabilities*

The Authority derecognizes financial liabilities when, and only when, the Authority's obligations are discharged, cancelled or they expire.

(m) Exchange of services

Exchanges of services are recorded at the estimated fair value of the goods or services received. Revenues from exchange of services are recognized when the related services are rendered. Expenses resulting from exchange of services are recognized during the period when the related goods or services are provided by third parties.

(n) Lease Payments

All Authority leases and leased assets are not recognized on the statement of financial position since virtually all the risks and benefits associated with ownership of leased assets are not passed to the Authority.

Payments under operating leases are expensed on a straight line over the term of the lease.

5. Critical accounting estimates and judgements

The preparation of financial statements requires management to make judgments, estimates and assumptions that affect the application of policies and reported amounts of assets and liabilities, and revenues and expenses. The estimates and associated assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstances, the results of which form the basis of making the judgments about carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised if the revision affects only that period or in the period of the revision and further periods if the review affects both current and future periods.

Judgments made by management in the application of IFRS that have a significant effect on the financial statements and estimates with a significant risk of material adjustment in the current and following fiscal year are discussed as follows.

(a) Significant accounting estimates

Significant accounting estimates are estimates and assumptions made by management that may result in material adjustments to the carrying amount of assets and liabilities within the next year.

Employee severance and retirees death benefits

The Authority engages a third party actuary to assess the fair value of its employee severance benefits and the retirees' death benefit. The Authority assesses these obligations at December 31 each year.

Amortization and Depreciation rates

Refer to Note 4 (c) and 4 (d) for the estimated maximum useful lives of property and equipment and intangible assets.

(b) Significant accounting judgments

Significant accounting judgments are accounting policies that have been identified as being complex or involving subjective judgments or assessments. Management has not made any significant accounting judgments in the preparation of these interim quarterly financial statements.