



Administration  
de Pilotage  
de l'Atlantique

# **Atlantic Pilotage Authority**

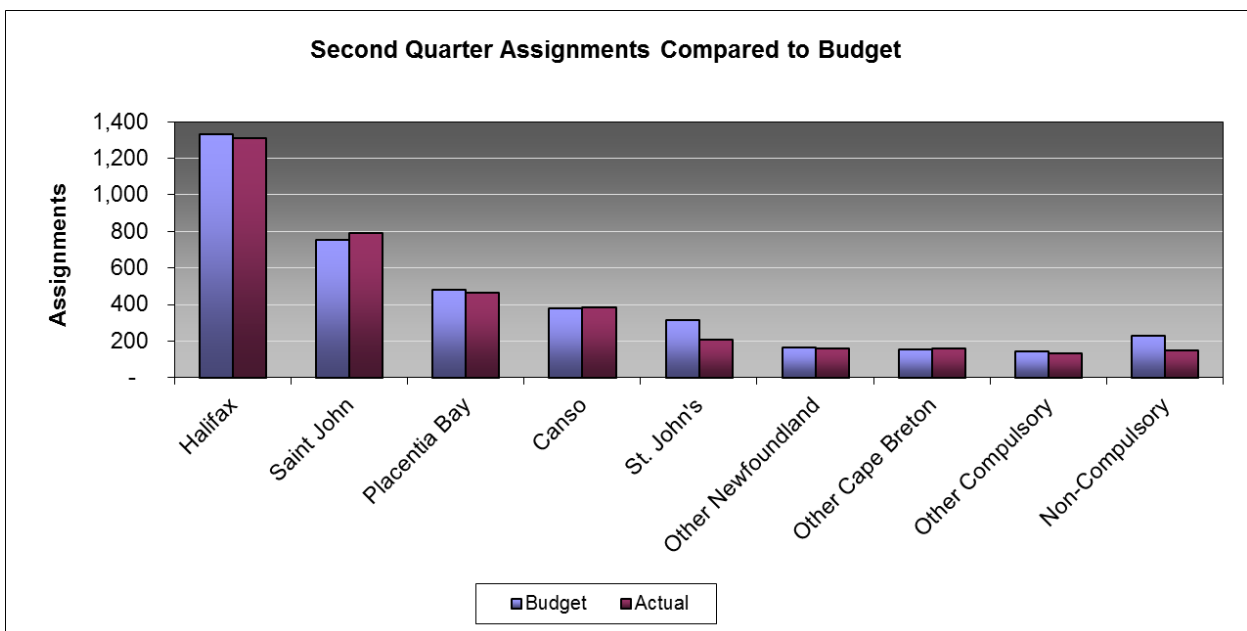
**Second Quarter 2013**

Management's Discussion and Analysis

**August 30, 2013**

## TRAFFIC REVIEW

Pilotage Area	Actual Traffic through 2nd Qtr 2012	Budget Traffic through 2nd Qtr 2013	Actual Traffic through 2nd Qtr 2013	Variance from 2012	Percentage Variance 2012	Variance from Budget 2013	Percentage Variance from Budget 2013
Halifax	1,296	1,330	1,309	13	1%	-21	-2%
Saint John	724	756	793	69	10%	37	5%
Placentia Bay	555	480	467	-88	-16%	-13	-3%
Canso	373	381	385	12	3%	4	1%
St. John's	172	314	211	39	23%	-103	-33%
Other Newfoundland	157	165	162	5	3%	-3	-2%
Other Cape Breton	141	157	162	21	15%	5	3%
Other Compulsory	151	142	132	-19	-13%	-10	-7%
Non-Compulsory	240	229	152	-88	-37%	-77	-34%
<b>Total</b>	<b>3,809</b>	<b>3,954</b>	<b>3,773</b>	<b>-36</b>	<b>-1%</b>	<b>-181</b>	<b>-5%</b>



The following discussion regarding the amount of activity in individual ports is referring to pilotage assignments only, and not the level of cargo or vessel traffic experienced by a port. There are several factors that may result in a difference between the activity reported by the Authority and that reported by another body such as a port authority. These factors include ships not subject to compulsory pilotage, ships utilizing mariners who have pilotage certificates, and the amount of cargo carried on a ship. The Authority reports on pilotage assignments performed by its pilots, but does not track the amount of cargo being carried on a vessel.

Overall, pilotage assignment traffic levels for the Authority are under budget for the first half of 2013, while remaining near 2012 levels. However, the numbers are influenced by a significant decline in activity in non-compulsory ports. For compulsory ports, assignments

are 1.5% above 2012, and just 2.8% under budget.

The Authority has four major compulsory ports (Halifax, Strait of Canso, Placentia Bay, and Saint John) that contribute approximately 75-80% of its pilotage assignments each year. Collectively, the four major ports are on budget for the first six months of 2013, and are also on a par with the 2012 results.

Second quarter assignments in Canso, NS increased 22% over the same period in 2012. The Authority will closely monitor this situation to determine whether this increase in traffic will be maintained in the near future. The oil transshipment terminal in this area lost much of its business in late 2011 when a major customer, an oil refinery in Pennsylvania, was shut down.

Pilotage assignments for the port of Halifax, NS have increased modestly from the previous year, but remain slightly below budget. For the year-to-date, there has been a 25% increase in oil tanker pilotage assignments and a 7% increase in container ship pilotage assignments from 2012. This is partially offset by a decrease in general cargo, dry cargo, and vehicle carrier assignments. However, since the oil tankers and container ships tend to be larger than average, our average vessel size has increased by 3.8%.

In Saint John, NB, the Authority has had 9% more pilotage assignments through June of 2013 compared to 2012. Pilotage assignments have increased on container ships by 48% and on oil tankers by 30% over the previous year. There has been a partial offset because of a decline in tug-and-barge and general cargo assignments this year.

Traffic in St. John's has been lower than anticipated. The Authority was expecting increased traffic due to various offshore oil and seismic projects, but the projects had not begun by the end of June. Pilotage assignments in the area had declined recently as masters on regular callers in the port have acquired pilotage certificates allowing them to pilot their own vessels.

FINANCIAL AND STATISTICAL REVIEW

<b>COMPARATIVE REVIEW</b>		
<b>FINANCIAL AND STATISTICAL DATA</b>		
<b>For the quarter ended June 30, 2013</b>		
	<b>2013</b>	<b>2012</b>
FINANCIAL (000'S)		
Total Revenue	\$ 9,990	\$ 9,786
Operating Expenses		
Salaries, Fees and Benefits	6,160	5,962
Pilot Boats	2,960	2,708
Other	1,086	1,191
Total Operating Expenses	10,206	9,861
(Loss) Profit	\$ (216)	\$ (75)
STATISTICAL		
Pilotage Assignments	3,773	3,809
Shipping Incidents	3	2
% of incident free assignments	99.92%	99.95%
Customer Complaints Filed	22	19
% of complaint free assignments	99.42%	99.50%

The revenue for the Authority has increased 2% through the second quarter as compared to 2012. However, an increase in expenses of 3.5% has resulted in a greater loss than in 2012.

Salaries, fees, and benefits for 2013 have increased from the same period of 2012. This is due to an extra pilot boat crew being added in Saint John beginning in the third quarter of 2012 for safety purposes, as well as inflationary increases on wages. Pilot boat costs have also increased as the Chebucto Pilot, a new pilot boat for Halifax, entered service at the beginning of the third quarter of 2012 and a second new vessel, the Captain A.G. Soppitt was placed in service in Saint John in April 2013. The first half of 2013 includes depreciation and carrying costs of these new vessels, while there were none of these costs in 2012.

After an increase in traffic for Canso in the second quarter, the Authority will continue to monitor the area for indications of whether the growth will be sustained. The Authority is expecting activity in St. John's to rebound, beginning in July of 2013, with the delayed arrival of the projected activity referenced earlier (offshore supply and seismic vessels), and for Saint John to remain strong. Placentia Bay traffic is expected to be down slightly from expectations in the third quarter and fourth quarter, but is expected to end the year in a solid financial position. For the Authority overall a small profit is currently being projected for

2013. Historically, the months of August through October have been the strongest period for the Authority.

The Authority developed a structured methodology for handling complaints several years ago in response to the Ministerial Review of Outstanding Pilotage Issues. The mechanism is designed to be as user friendly as possible, and the goal of the Authority is to ensure that timely feedback is provided to the complainant. The most common reason for a complaint to be submitted is due to a delay in an assignment. In some cases, the delay is caused by factors beyond the control of the Authority, such as weather or delays caused by the non-availability of port services such as tugs.

The Authority received a total of 22 complaints out of a total of 3,773 assignments during the first half of 2013. The remaining 99.42% of assignments were performed without receiving a complaint from the customer. For the same period of 2012, there were 19 complaints received out of 3,809 assignments, with the remaining 99.50% of the assignments performed without complaint. All complaints received are included in the above totals, including those submitted that involved delays not caused by the Authority.

Through the second quarter of 2013 the Authority had three shipping incidents. The incidents involved vessels contacting a wharf or the seabed. During 2012, there were two incidents in the first six months.

#### RISK ANALYSIS

The major financial risk faced by the Authority is the variability of traffic in major ports. The Authority is anticipating a change in operations at the Imperial Oil Refinery in the Halifax compulsory pilotage area before the end of 2013. The refinery will be closed, and the facility will become a marine terminal. The Authority does not yet know the impact of this change. The cost structures in the major ports are not easily adjusted. Due to the specialized nature and training required to be a marine pilot, reducing the work force in a port is not done to offset short term declines. A reduction in the number of pilots can have significant consequences on the shipping industry with the potential for delays during peak periods, or if the port experiences an unexpected surge in activity. The Authority has also made a significant investment in new vessels that have to be supported through tariff revenue in the ports of Placentia Bay, Halifax, and Saint John.

One major financial risk faced by the Authority has been mitigated by prior action. The increasing cost of fuel, which had a significant negative impact on the cost of operating pilot boats, has been offset by a fuel recovery charge applied to assignments in Halifax, Saint John, Placentia Bay and Canso.

From 2009 through 2011 the Atlantic Pilotage Authority had very strong financial results that offset prior losses and put the Authority in a sound financial position. The Authority had a small accounting loss for 2012, but was able to maintain a strong cash flow while building two new pilot boats. The Authority will be able to absorb a weaker than anticipated 2013 due to its financial health, but is taking steps to return to a stronger financial position.

**Second Quarter 2013**  
Interim Unaudited  
Condensed Financial Statements and Notes

## Management's Responsibility for Financial Reporting

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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 operations and cash flows of the corporation, as at the date of and for the periods presented in the quarterly financial statements.

A handwritten signature in blue ink, appearing to read 'R.A. McGuinness'.

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R.A. McGuinness  
Chief Executive Officer

A handwritten signature in brown ink, appearing to read 'P. MacArthur'.

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P. MacArthur, CMA  
Chief Financial Officer

Halifax, Canada  
August 30, 2013

# ATLANTIC PILOTAGE AUTHORITY

## Statement of Financial Position

### Unaudited

(in thousands of Canadian dollars)		<b>June 30,</b>	<b>December 31,</b>
		<b>2013</b>	<b>2012</b>
<b>Assets</b>			
Current			
	Cash	\$ 154	\$ 466
	Trade receivables	3,109	3,002
	Prepaid expenses	219	69
		<b>3,482</b>	<b>3,537</b>
Non-current			
	Intangible assets	257	235
	Pilot boats and equipment	11,164	11,137
		<b>11,421</b>	<b>11,372</b>
		<b>\$ 14,903</b>	<b>\$ 14,909</b>
<b>Liabilities</b>			
Current			
	Trade and other payables	\$ 1,788	\$ 2,475
	Bank loans	297	1,330
	Employee severance benefits	62	62
		<b>2,147</b>	<b>3,867</b>
Non-current			
	Bank loans	3,885	2,003
	Employee severance benefits	1,431	1,383
		<b>5,316</b>	<b>3,386</b>
		<b>7,463</b>	<b>7,253</b>
<b>Equity</b>			
	Retained earnings	7,440	7,656
		<b>7,440</b>	<b>7,656</b>
		<b>\$ 14,903</b>	<b>\$ 14,909</b>

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



# ATLANTIC PILOTAGE AUTHORITY

## Statement of Comprehensive Income

**Unaudited**

	Three Months Ended		Six Months Ended	
	June 30		June 30	
(in thousands of Canadian dollars)	2013	2012	2013	2012
<b>Revenues</b>				
Pilotage charges	\$ 5,486	\$ 5,305	\$ 9,944	\$ 9,756
Other income	25	17	46	30
	<b>5,511</b>	<b>5,322</b>	<b>9,990</b>	<b>9,786</b>
<b>Expenses</b>				
Pilots' fees, salaries and benefits	2,430	2,371	4,684	4,596
Pilot boats, operating costs	1,369	1,273	2,391	2,320
Pilot boat crews' salaries and benefits	381	355	756	698
Staff salaries and benefits	344	319	720	668
Amortization and depreciation	321	174	575	369
Transportation and travel	182	175	327	317
Professional and special services	142	142	319	307
Utilities, materials and supplies	84	114	178	185
Rentals	66	70	133	145
Finance costs	29	44	64	89
Communications	26	33	53	63
Training	1	73	6	104
	<b>5,375</b>	<b>5,143</b>	<b>10,206</b>	<b>9,861</b>
<b>Profit (loss) for the period</b>	<b>136</b>	<b>179</b>	<b>(216)</b>	<b>(75)</b>
<b>Other comprehensive loss</b>	-	-	-	-
Actuarial loss on employee severance benefits	-	-	-	-
<b>Other comprehensive loss</b>	-	-	-	-
<b>Comprehensive income (loss)</b>	<b>\$ 136</b>	<b>\$ 179</b>	<b>\$ (216)</b>	<b>\$ (75)</b>

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

## ATLANTIC PILOTAGE AUTHORITY

### Statement of Changes in Equity

#### Unaudited

	Three Months Ended		Six Months Ended	
	June 30		June 30	
(in thousands of Canadian dollars)	2013	2012	2013	2012
Retained earnings, beginning of the period	\$ 7,304	\$ 7,607	\$ 7,656	\$ 7,861
Profit (loss) for the period	136	179	(216)	(75)
Other comprehensive loss	-	-	-	-
Total comprehensive income (loss)	136	179	(216)	(75)
Retained earnings, end of period	\$ 7,440	\$ 7,786	\$ 7,440	\$ 7,786

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

# ATLANTIC PILOTAGE AUTHORITY

## Statement of Cash Flows

**Unaudited**

	Three months ended June 30		Six months ended June 30	
	2013	2012	2013	2012
<b>Operating Activities</b>				
Receipts from customers	\$ 4,951	\$ 4,717	\$ 9,837	\$ 9,903
Payments to and on behalf of employees	(2,678)	(2,763)	(5,845)	(6,066)
Payments to suppliers	(2,215)	(2,585)	(3,759)	(4,093)
Other income received	25	17	46	30
Net cash provided by (used in) operating activities	<b>83</b>	(614)	<b>279</b>	(226)
<b>Investing Activities</b>				
Purchases of intangible assets	(27)	(14)	(50)	(15)
Purchases of pilot boats and equipment	(395)	(983)	(1,390)	(1,486)
Net cash used in investing activities	<b>(422)</b>	(997)	<b>(1,440)</b>	(1,501)
<b>Financing Activities</b>				
Proceeds from bank loan	-	-	<b>1,000</b>	-
Repayment of bank loan	(73)	(63)	(151)	(125)
Net cash (used in) provided by financing activities	<b>(73)</b>	(63)	<b>849</b>	(125)
(Decrease) increase in cash	<b>(412)</b>	(1,674)	<b>(312)</b>	(1,852)
Cash, beginning of the period	<b>566</b>	3,178	<b>466</b>	3,356
Cash, end of the period	<b>\$ 154</b>	\$ 1,504	<b>\$ 154</b>	\$ 1,504
<b>Supplementary Disclosure</b>				
Finance costs paid	<b>\$ 29</b>	\$ 44	<b>\$ 64</b>	\$ 89

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

# ATLANTIC PILOTAGE AUTHORITY

## Notes to the Unaudited Financial Statements

June 30, 2013

(in thousands of Canadian dollars)

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### 1. GENERAL INFORMATION AND BASIS OF PRESENTATION

The Atlantic Pilotage Authority (the Authority) was established in 1972 pursuant to the *Pilotage Act*. The principal registered address of the Authority is 2000 Barrington Street, Halifax, Nova Scotia. The objects of the Authority are to establish, operate, maintain, and administer a safe and efficient pilotage service within designated Canadian waters. The *Pilotage Act* provides that pilotage tariffs shall be fair, reasonable, and sufficient, to permit the Authority to operate on a self-sustaining financial basis. Under the *Pilotage Act*, no payment to the Authority may be made under an appropriation by Parliament to discharge an obligation or liability.

The Authority is a Crown corporation listed in Schedule III, Part I of the *Financial Administration Act* and is not subject to the provisions of the *Income Tax Act*.

The Atlantic Pilotage Authority is classified as a Government Businesses Enterprise (GBE). As a GBE, the Authority prepares its statements in accordance with International Financial Reporting Standards (IFRS), as issued by the Accounting Standards Board (AcSB).

These financial statements have been prepared in accordance with the Treasury Board of Canada Standard on Quarterly Financial Reports for Crown Corporations. In accordance with the Treasury Board of Canada Standard, these financial statements do not include all of the financial statement disclosures required for annual financial statements and should be read in conjunction with the Authority's Canadian GAAP annual consolidated financial statements for the year ended December 31, 2012. In management's opinion, the financial statements reflect all adjustments that are necessary for a fair presentation of the results for the interim period presented.

The Authority has historically experienced greater demand for its services in the second and third quarters of the calendar year and lower demand in the first and fourth quarters. This demand pattern is principally a result of the high number of cruise vessels visiting the area during the summer and autumn months. The Authority has substantial fixed costs in its cost structure that do not meaningfully fluctuate with pilotage demand in the short term.

## 2. SIGNIFICANT ACCOUNTING POLICIES

The significant accounting policies are as follows:

### (a) Financial instruments

Trade receivables, classified as loans and receivables, and trade and other payables, classified as other financial liabilities, are initially measured at fair value and subsequently measured at amortized cost. Due to their short-term nature, the amortized cost of these financial instruments approximates their fair value.

Bank loans are classified as other financial liabilities and are initially measured at fair value. After initial recognition, bank loans are measured at amortized cost using the effective interest method.

The Authority is not party to any derivative financial instruments or hedges.

### (b) Intangible assets

The Authority's intangible assets are comprised of purchased software. When the software does not form an integral part of the machinery or computer hardware to which it relates, it is separately accounted as an intangible asset. Intangibles are carried at cost less accumulated amortization and impairment losses. Amortization is charged on a straight-line basis over the estimated useful lives of the intangible assets. Estimated useful lives and amortization methods are reviewed at the end of each year.

The useful lives used in the calculation of amortization for purchased software is 5 to 10 years.

Intangible assets are tested for impairment when events or changes in circumstances indicate that the carrying amounts may not be recoverable. Assets not in use are tested for impairment annually. Any impairment is recognized in comprehensive income and is measured as the amount by which the carrying amount exceeds its fair value.

### (c) Pilot boats and equipment

Pilot boats and equipment are recorded at cost. The cost of pilot boats under construction includes design, project management, legal, material, direct labour, and interest on construction loans. Amounts included in pilot boats under construction are transferred to the appropriate pilot boat classifications upon completion, and depreciation commences. Depreciation of pilot boats and equipment is calculated on a straight-line basis and is based on the estimated useful life of the assets as follows:

Pilot boat hulls and structures	10 to 25 years
Pilot boat equipment	10 years
Pilot boat generators	5 years
Pilot boat engines	5 to 10 years
Pilot boat inspections	4 to 5 years
Furniture and equipment	4 to 10 years
Leasehold improvements	10 years

Assets that are not in use are tested for impairment annually. Any impairment is measured as the amount by which the carrying amount exceeds its fair value and is recognized in comprehensive income. Gains or losses arising on the disposal of pilot boats and equipment are determined as the difference between the disposal proceeds and the carrying amount of the assets and are recognized in profit or loss. Gains are recognized within other income, while losses are recognized in pilot boats, operating costs, or utilities, materials and supplies depending on the assets that were disposed.

(d) Employee severance benefits

Employees are entitled to specified severance benefits as provided for under collective agreements or employment contracts, based on their years of service and final salary. The liability for these payments is estimated and recorded in the accounts as the benefits accrue to the employees.

The costs and the benefit obligation are actuarially determined using the projected unit credit method prorated on service that incorporates management's best estimate of the rate of employee turnover, retirement age, future salary and benefit levels, and other actuarial factors.

Actuarial gains and losses are recognized in the period in which they occur and are included in other comprehensive income.

(e) Pension plan

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) Revenue recognition

Revenues from pilotage charges are recognized when pilotage services are provided.

(g) Accounting standards issued but not yet effective

Accounting standards issued but not yet effective which are expected to be relevant to the Authority include:

IAS 19, "Employee benefits" (amended)

The International Accounting Standards Board (IASB) has revised the standard for employee benefits. Actuarial gains and losses will be recognized immediately in other comprehensive income and may no longer be deferred and amortized. The new standard is effective for fiscal years beginning on or after January 1, 2013. The Authority has recognized the actuarial gains and losses immediately in other comprehensive income since the transition to IFRS. Therefore, this amended standard will have no impact on the financial statements.

3. USE OF 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 revenue 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) Critical accounting estimates

Critical 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. Management has made the following critical accounting estimates or assumptions in preparation of these financial statements:

*Employee severance benefits*

The Authority engaged an external actuary to assess the fair value of its employee severance benefits. The Authority assesses this obligation at December 31 each year.

(b) Critical accounting judgments

Critical accounting judgments are accounting policies that have been identified as being complex or involving subjective judgments or assessments.

*Amortization and depreciation rates*

Refer to Notes 2(b) and 2(c) for the estimated useful lives of pilot boats and equipment and intangible assets.