



Atlantic Pilotage Authority

First Quarter 2024

Management's Discussion and Analysis

May 30, 2024

NOTICE TO READER

The current report covers the Authority's activities and financial situation for the three-month period ended March 31, 2024 and is meant to be read in conjunction with the audited financial statements for the financial year ended December 31, 2023. These financial statements were established and are presented following IFRS as described in the Authority's 2023 Annual Report.

TRAFFIC REVIEW AND ANALYSIS

Pilotage Area	Actual Traffic through 1st Qtr 2022	Actual Traffic through 1st Qtr 2023	Actual Traffic through 1st Qtr 2024	Variance from 2023	Percentage Variance from 2023
Halifax	512	592	589	-3	-1%
Saint John	433	460	505	45	10%
Placentia Bay	204	248	217	-31	-13%
Canso	122	104	118	14	13%
St. John's	71	62	98	36	58%
Sydney	39	52	43	-9	-17%
Other Newfoundland	58	55	61	6	11%
Other Compulsory	21	53	45	-8	-15%
Non-Compulsory	44	-	-	0	0%
Total	1,504	1,626	1,676	50	3%

The following discussion regarding the amount of activity in individual ports refers 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 revenue has increased by 9% when compared to the same period in 2023 while pilotage assignment traffic levels are above 2023's pace by 3% for the last three months.

The Authority has four major compulsory ports (Halifax, NS; Strait of Canso, NS; Placentia Bay, NL; and Saint John, NB) that contribute approximately 76% of its pilotage assignments each year. Saint John and Canso are the only two major compulsory ports where traffic has increased materially from the previous year.

Pilotage traffic in Placentia Bay, NL has decreased 13% from 2023 levels. Taker traffic has fallen 14% at Whiffen Head (more than 55% of the traffic in the area was provided by the Whiffen Head Transshipment Terminal) and decreased by 5% in Argientia. Revenues in the

port have decreased by 11%.

Traffic in Halifax, NS has decreased by 1% from the previous year, as a decline in tanker traffic has been offset by increased piloted assignments on container vessels and general cargo vessels. The corresponding first quarter revenues are 8% higher than the previous year.

In Saint John, NB, pilotage activity has increased by 10% from 2023 with pilotage revenues for the port growing by 19%. Container movements have been the largest factor in the increased traffic in the port thus far in 2024.

In the Strait of Canso, NS, tanker traffic has increased when compared to the same period of 2023 while bulk carrier movements have decreased compared to the previous year. Overall, the piloted activity in the port has increased by 13% with the related revenue increasing 15% through March 2024.

FINANCIAL AND STATISTICAL REVIEW

COMPARATIVE REVIEW		
FINANCIAL AND STATISTICAL DATA		
As at March 31		
	2024	2023
FINANCIAL	Actual	Actual
(in thousands of Canadian dollars)		
Total Revenue	\$ 7,889	\$ 7,243
Operating Expenses		
Salaries, Fees and Benefits	5,029	4,707
Pilot Boats	2,074	2,158
Other	801	811
Total Operating Expenses	7,904	7,676
Profit/(Loss)	\$ (15)	\$ (433)
STATISTICAL		
Pilotage Assignments	1,676	1,626
Shipping Incidents	1	3
% of incident free assignments	99.94%	99.82%
Customer Complaints Filed	3	2
% of complaint free assignments	99.82%	99.88%

Overall, traffic has increased by 3% from 2023 levels through March, with total revenues increasing by 9%. Revenues have increased due to rate increases, higher levels of overall activity, and the implementation of the Certificate Movement Charge midway through 2023.

Salaries, fees, and benefits through March 2024 have increased from the same period in 2023 due to increased staffing to provide coverage for leave and related employment costs. Pilot salary and benefits have grown with increase in salaries and overtime costs. Costs have shifted from Pilot Boat costs to Salaries Fess, and Benefits as a contract to provide crewing services in the Strait of Canso was ended at the end of 2023. The crewing of the pilot boats in the area is now provided by salaried employees of the Authority. There has been an increase in training in Q1 2024 due to when courses have been offered/available.

The Authority had a loss at the end of the first quarter of \$15 thousand (\$433 loss – 2023). A loss of \$934 thousand was expected to this point in the year.

CUSTOMER COMPLAINTS AND LEVEL OF SERVICE

The Authority has a structured methodology for handling complaints. 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 3 complaints out of a total of 1,676 assignments through March 31, 2024. For the same period of 2023, there were 2 complaints received out of 1,626 assignments. With a significant increase in traffic in various ports, resources have been strained. The Authority has been actively trying to increase resources and mitigate constraints.

Through March 2024 the Authority has had 1 shipping incident. There were three incidents reported at this point in 2023.

RISK ANALYSIS

The major financial risk faced by the Authority is the variability of traffic in major ports. The Authority does not control or influence the activity in each port. Variations in the number of ships, or the average ship size, from the budget may result in a significant positive or negative result.

Cruise traffic has continued to grow as the industry recovers from the pandemic-related restrictions. Container sector growth in Halifax and Saint John has brought a significant increase in activity and related pilotage revenues to the region. The Authority has planned for increased tanker traffic in Placentia Bay, NL that has not materialized to date.

TRAVEL, HOSPITALITY, AND CONFERENCE EXPENSES

The Atlantic Pilotage Authority's area of operation is defined as all the Canadian waters in and around the provinces of New Brunswick, Prince Edward Island, Nova Scotia, and Newfoundland and Labrador, including the waters of Chaleur Bay in the Province of Quebec. Within this region, the Authority has designated 20 compulsory pilotage areas. Each one has its unique industries and are serviced by licensed pilots and the required infrastructure such as pilot boat services.

Conducting regular pilotage operations requires travel to be conducted by the Authority's pilots and boat crew. These costs are recovered directly from the customers for whom the services were delivered. Travel costs are also incurred for training of operational personnel as much of the training is done in Europe and Quebec City. These costs are included in the Authority's training budget. Included in the Pilot boats, operating costs category of the Authority's financial statements are travel costs associated with vessel maintenance personnel performing their regular duties.

Travel of pilotage authority board and management representatives is required to meet the

needs of stakeholders in each area and manage the Authority’s resources effectively. Periodic travel outside of the Authority’s area of operation is also required to meet with Government representatives, industry associations, and the other pilotage authorities. Conferences include port specific marine business conferences and pilotage specific conferences. Board travel costs are captured with all other Board costs under Professional and special services in the Authority’s financial statements.

The table below shows the travel, hospitality, and conference expenses for operations, and for administrative employees and the Board.

Travel, Hospitality, and Conference Expenses		
As at March		
(in thousands of Canadian dollars)		
	2024	2023
Operations	156	147
Training	40	21
Engineering	10	2
Total Operational Travel	206	170
Administration	49	54
Board	7	2
Total Administration Travel	56	56
Hospitality	2	2
Conference Fees	3	-
Total Hospitality and Conference Expenses	5	2
Total Travel, Hospitality, and Conference Expenses	267	228

KEY PERFORMANCE INDICATORS

Corporate Objective	Indicator	2024	2024		2023
		Q1 Actual	Year-end Target		Annual Actual
<u>Operational Excellence - Operational excellence, efficiency and sustainability with priority and focus on the protection of people, property and the environment.</u>	% of incident-free assignments	99.94%	99.95%		99.94%
	% of assignments without complaint	99.82%	99.75%		99.67%
	% of assignments without 1+ hour pilotage delay	97.55%	99.20%		97.94%
	Number of work related injuries (new)	0	0		
	Delays caused by unplanned pilot boat maintenance issues	1	0		14
<u>Future Readiness - Organizational readiness for industry transformation and development; with a special focus on innovation, technology, environmental stewardship and new competencies.</u>	Formal Consultation Meetings	4	15		27
	Short-term borrowing (\$ 000's)	\$ -	\$ -		\$ -
	Profit Before Loss on Disposal of Assets (\$ 000's)	-\$ 15	\$ 1,655		\$ 1,929
	Operating Cash on Hand (\$ 000's)	\$ 2,319	\$ 2,500		\$ 3,999
	Accumulated Savings (\$ 000's) Severance	\$ 500	\$ 500		\$ 500
	Accumulated Savings (\$ 000's) Capital	\$ 1,500	\$ -		\$ 2,500
	New pilots hired	2	3		4
	Number of environmental spills or damages related to pilot boat operations	0	0		0

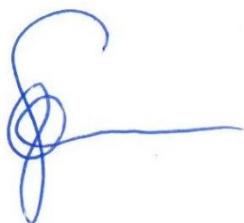
First Quarter 2024

Interim Unaudited Condensed Financial Statements and Notes

Management's Responsibility for Financial Reporting

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.



Sean Griffiths
Chief Executive Officer



Brian Bradley, CPA, CGA
Chief Financial Officer

Halifax, Canada
May 30, 2024

ATLANTIC PILOTAGE AUTHORITY

Statement of Financial Position

Unaudited

(in thousands of Canadian dollars)	March 31, 2024	December 31, 2023
Assets		
Current		
Cash and cash equivalents	\$ 4,319	\$ 6,999
Trade and other receivables	3,778	3,516
Prepaid expenses	375	385
	8,472	10,900
Non-current		
Intangible assets	38	40
Pilot boats and equipment	23,795	22,831
	23,833	22,871
	\$ 32,305	\$ 33,771
Liabilities		
Current		
Trade and other payables	\$ 3,528	\$ 4,747
Bank loans	747	1,390
Lease liabilities	329	330
	4,604	6,467
Non-current		
Bank loans	9,012	8,553
Employee severance benefits	1,194	1,171
Lease liabilities	1,102	1,172
	11,308	10,896
	15,912	17,363
Equity		
Retained earnings	16,393	16,408
	16,393	16,408
	\$ 32,305	\$ 33,771

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

ATLANTIC PILOTAGE AUTHORITY

Statement of Comprehensive Income

Unaudited

	Three Months Ended March 31	
(in thousands of Canadian dollars)	2024	2023
Revenues		
Pilotage charges	\$ 7,871	\$ 7,183
Other income	18	60
	7,889	7,243
 Expenses		
Pilots' fees, salaries and benefits	3,492	3,313
Pilot boat crews' salaries and benefits	773	706
Staff salaries and benefits	764	686
Contracted pilot boat services	753	818
Fuel Costs	512	525
Amortization and depreciation	470	466
Repairs and maintenance costs	305	296
Transportation and travel	205	201
Utilities, materials and supplies	159	162
Pilot boats, operating costs	105	150
Professional and special services	90	134
Training	90	19
Transport Canada Fees	54	31
Rentals	50	36
Finance costs	41	88
Communications	41	45
	7,904	7,676
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Comprehensive gain	\$ (15)	\$ (433)

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

ATLANTIC PILOTAGE AUTHORITY

Statement of Changes in Equity

Unaudited

	Three Months Ended	
	March 31	
(in thousands of Canadian dollars)	2024	2023
Retained earnings, beginning of the period	\$ 16,408	\$ 14,518
Gain for the period	(15)	(433)
Other comprehensive gain	-	-
Total comprehensive gain	(15)	(433)
Retained earnings, end of the period	\$ 16,393	\$ 14,085

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

ATLANTIC PILOTAGE AUTHORITY

Statement of Cash Flows

Unaudited

	Three Months Ended	
	March 31	
(in thousands of Canadian dollars)	2024	2023
Operating Activities		
Receipts from customers	\$ 7,609	\$ 7,594
Payments to and on behalf of employees	(5,155)	(4,636)
Payments to suppliers	(3,414)	(2,240)
Finance costs paid	(42)	(88)
Other income received	17	57
Net cash provided by operating activities	(985)	687
Investing Activities		
Disposal of investments	-	3,400
Proceeds of sold assets	124	-
Interest received	-	3
Purchases of intangible assets	(1)	(1)
Purchases of property and equipment	(1,573)	(832)
Net cash used in investing activities	(1,450)	2,570
Financing Activities		
Repayment of bank loans	(183)	(164)
Repayment of lease liabilities	(71)	(67)
Net cash used in financing activities	(254)	(231)
Effect of exchange rate changes	9	(50)
Increase (decrease) in cash and cash equivalents	(2,680)	2,976
Cash and cash equivalents, beginning of the period	6,999	7,005
Cash and cash equivalents, end of the period	\$ 4,319	\$ 9,981

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

ATLANTIC PILOTAGE AUTHORITY

Notes to the Unaudited Financial Statements

March 31, 2024

(in thousands of Canadian dollars)

1. OBJECTIVES AND ACTIVITIES

The Atlantic Pilotage Authority (the “Authority”) was established in 1972 pursuant to the *Pilotage Act*. The principal registered address of the Authority is 1791 Barrington Street, Halifax, Nova Scotia. The objects of the Authority are to establish, operate, maintain, and administer, in the interests of safety of navigation, an efficient pilotage service within designated Canadian waters. The *Pilotage Act* provides that pilotage charges be set at levels that allow the Authority to be financially self-sufficient and be fair and reasonable. 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.

In July 2015, the Authority was issued a directive (PC 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 the 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. The Authority finalized its implementation of this directive in July 2017. The Authority confirms that the requirements of the directive have been met.

2. ESTABLISHING OR REVISING PILOTAGE CHARGES

The approval process for establishing or revising pilotage charges is set out in the *Pilotage Act*. The Authority may, by resolution, determine the charges to be paid to the Authority for the provision of services in relation to compulsory pilotage.

To establish or revise pilotage charges, the Authority must publish a notice of the proposed charges on its website and allow any party at least 30 days to make representations about the proposal to the Authority. After considering all written representations, the Authority shall publish an announcement that sets out its decision in respect of the proposal, including the date on which it will take effect, which is not to be earlier than 60 days after the date the announcement is published.

Within 90 days of the announcement, a person who has reason to believe that the pilotage charges are not in accordance with the charging principles specified in the *Pilotage Act*, or that the Authority did not follow the proper process to establish or revise the charges, may file a notice of objection with the Canadian Transportation Agency (CTA).

If the CTA determines that an objection is well founded, it may order the Authority to cancel the

establishment or revision of the pilotage charge and to refund, with interest, each user of compulsory pilotage services the amount paid in excess of the charge in previously in effect. The CTA shall also provide the person who filed the notice of objection and the Authority with written reasons for any decision that is made and, if applicable, any decision to fix the period within which the Authority is to make a refund to a user of compulsory pilotage services.

3. ACCOUNTING POLICY INFORMATION

(a) Basis of presentation

These financial statements have been prepared by management in accordance with International Financial Reporting Standards (IFRS), as issued by the Accounting Standards Board (AcSB).

(b) Cash and cash equivalents

Cash and cash equivalents comprise cash on hand and demand deposits, together with short-term, highly liquid investments that are readily convertible to a known amount of cash, and that are subject to an insignificant risk of changes in value. The Authority had cash equivalents totalling \$2,677 as at March 31, 2024 (2023 – \$2,549).

(c) Financial instruments

Trade and other receivables, investments, and trade and other payables, classified as other financial liabilities, are measured at amortized cost using the effective interest method. Due to their short-term nature, the 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.

(d) Intangible assets

The Authority's intangible assets are comprised of purchased software and web page development. 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. Intangible assets are carried at cost less accumulated amortization and impairment losses.

Any impairment is recognized as an expense in comprehensive income and is measured as the amount by which the carrying amount exceeds its recoverable amount.

(e) Property and equipment

Property and equipment are recorded at cost. The cost of pilot boats under construction

includes design, project management, legal, material, direct labour, and capitalization of interest. Amounts included in pilot boats under construction are transferred to the appropriate pilot boat classifications upon completion, and depreciation commences.

Any impairment is measured as the amount by which the carrying amount exceeds its recoverable amount and is recognized as a loss for the year. Gains or losses arising on the disposal of property 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 in other income, while losses are recognized as a loss for the year in repairs and maintenance or utilities, materials and supplies depending on the assets that were disposed.

(f) Right-of use assets and lease liabilities

Right-of-use (ROU) assets are initially measured based on the present value of the lease payments less any lease inducements received. The ROU assets are subject to testing for impairment and any impairment is measured as the amount by which the carrying amount exceeds its recoverable amount and is recognized as a loss for the year.

The Authority assesses whether a contract is or contains a lease at inception of the contract. A right-of-use asset is recognized, as well as a corresponding lease liability, with respect to all lease arrangements in which the Authority is the lessee, except for short-term leases (defined as leases with a lease term of 12 months or less) and leases of low value assets (such as office equipment). For these leases, the Authority recognizes the lease payments as a rental expense in the statement of comprehensive income on a straight-line basis over the term.

ROU assets are included in the heading property and equipment, and the lease liabilities are included in the headings for current liabilities and non-current liabilities.

The ROU assets are depreciated, on a straight-line basis, over the shorter of the lease term or the useful life of the underlying asset.

The lease liabilities are initially measured at the present value of the lease payments payable over the lease term, discounted at the Authority's incremental borrowing rate over a similar term as the lease.

The lease liability is subsequently measured by increasing the carrying amount to reflect interest on the lease liability (using the effective interest method) and by reducing the carrying amount to reflect the lease payments made.

The Authority remeasures the lease liability (and makes a corresponding adjustment to the related right-of-use asset) whenever the following circumstances arise:

- The lease term has changed, in which case the lease liability is remeasured by discounting the revised lease payments using a revised discount rate.
- The lease payments change due to changes in an index or rate, in which case the

lease liability is remeasured by discounting the revised lease payments using the original discount rate.

- A lease contract is modified and the lease modification is not accounted for as a separate lease, in which case the lease liability is remeasured based on the lease term of the modified lease by discounting the revised lease payments using a revised discount rate at the effective date of the modification.

(g) 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 other comprehensive income in the period in which they occur and flow into retained earnings.

(h) Pension plan

Substantially all of the employees of the Authority are covered by the Public Service Pension Plan (the "Plan"), a 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.

(i) Revenue recognition

Revenues from pilotage charges are recognized at a point in time, namely when pilotage services have been completed. At this point, a receivable is recognized for the consideration as it is due upon completion of the service.

4. USE OF ESTIMATES AND JUDGMENTS

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 the

amounts included in the financial statements.

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 and in any future periods affected.

(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:

Amortization and depreciation rates

All the intangible assets have finite useful lives. Amortization of intangible assets is charged on a straight-line basis over the estimated useful lives of the assets. The useful lives used in the calculation of amortization for purchased software and web page development is 5 to 10 years.

Depreciation of property 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	3 to 15 years
Pilot boat generators	5 to 15 years
Pilot boat engines	5 to 20 years
Pilot boat inspections	2 to 5 years
Wharves and structures	10 to 50 years
Furniture and equipment	2 to 10 years
Leasehold improvements	shorter of 7 to 10 years or remaining term of lease
Right-of-use assets	term on the lease

Useful lives are based on management's estimates of the periods of service provided by the intangible assets and property and equipment. The useful lives of these assets are reviewed annually for continued appropriateness. Changes to the useful life estimates would affect future amortization or depreciation expense and the future carrying value of the assets.

Employee severance benefits

The Authority engages an external actuary to assess the fair value of its employee severance benefits. The Authority assesses this obligation at December 31 each year. The plan is sensitive to significant actuarial assumptions, such as the discount rate, the estimate of salary rate increases, and the assumed age at retirement.

Valuation of lease liabilities and right-of-use assets

The application of IFRS 16, “Leases” requires the Authority to make estimates that affect the valuation of lease liabilities and right-of-use assets. This includes determining the Authority’s incremental borrowing rate used for discounting of future cash flows.

This is the rate of interest that the Authority would have to pay to borrow, over a similar term, and with similar security, the funds necessary to obtain an asset of a similar value to the right-of-use asset in a similar economic environment.

(b) Critical accounting judgments

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

Impairment test for non-financial assets

The non-financial assets with finite useful lives are required to be tested for impairment only when indication of impairment exists. Management is required to make a judgment with respect to the existence of impairment indicators at the end of each reporting period. Some indicators of impairment that management may consider include changes in the current and expected future use of the asset, external valuations of the assets, and obsolescence or physical damage to the asset.

Valuation of lease liabilities and right-of-use assets

The application of IFRS 16, “Leases” requires the Authority to make judgments that affect the valuation of lease liabilities and right-of-use assets. These include determining contracts in scope of IFRS 16, and determining the contract term.

The lease term determined by the Authority comprises the non-cancellable period of lease contracts, periods covered by an option to extend the lease if the Authority is reasonably certain to exercise that option and periods covered by an option to terminate the lease if the Authority is reasonably certain not to exercise that option. This same term is applied to determine the depreciation rate of right-of-use assets.