


# **BUFFALO AND FORT ERIE PUBLIC BRIDGE AUTHORITY**

## 2022 Annual Report



# OUR MISSION...



To be known as the premier  
Canada/U.S. international crossing  
providing excellence in customer  
service and an effective conduit for  
trade and tourism.





## BOARD OF DIRECTORS



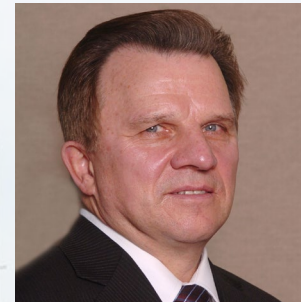
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Manning  
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Timothy  
Clutterbuck  
VICE-CHAIRMAN



Marie-Therese  
Dominguez



Llewellyn "Lew"  
Holloway



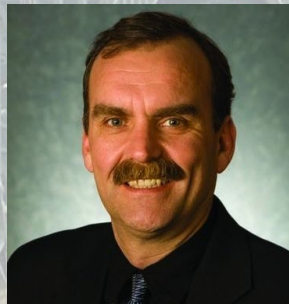
Anthony M.  
Masiello



Margaret  
Neubauer



Jennifer C.  
Persico



Patrick J.  
Robson



Michael J.  
Russo



Debbie  
Zimmerman

# INDEPENDENT AUDITOR'S REPORT

The Board of Directors  
Buffalo and Fort Erie Public Bridge Authority

## Opinion

We have audited the financial statements of Buffalo and Fort Erie Public Bridge Authority (the Authority), a business-type activity, as of and for the years ended December 31, 2022 and 2021, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Authority as of December 31, 2022 and 2021, and the changes in its financial position and its cash flows for the years then ended, in accordance with accounting principles generally accepted in the United States of America.

## Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Authority, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

## Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Authority's ability to continue as a going concern for one year after the date that the financial statements are issued.

## Auditors' Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Authority's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Authority's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control related matters that we identified during the audit.

### **Change in Accounting Principle**

As described in Note 2 to the financial statements, the Authority adopted GASB Statement No. 87, *Leases*, in 2022. Our opinion is not modified with respect to this matter.

### **Required Supplementary Information**

Accounting principles generally accepted in the United States of America require that management's discussion and analysis and other required supplementary information, as listed in the table of contents, be presented to supplement the financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with GAAS, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

# MANAGEMENT'S DISCUSSION AND ANALYSIS *(Unaudited)*

December 31, 2022

The management of the Buffalo and Fort Erie Public Bridge Authority (hereinafter referred to as the Authority) offers the following overview and analysis of the Authority's financial activities as of and for the years ended December 31, 2022, 2021 and 2020, which should be read in conjunction with the Authority's financial statements and notes to the financial statements.

## OVERVIEW OF THE FINANCIAL STATEMENTS

This discussion and analysis is intended to serve as an introduction to the Authority's financial statements. It begins by presenting and explaining the financial statements. These statements have been prepared according to accounting principles generally accepted in the United States of America (GAAP). Revenues and expenses are recorded using the accrual basis of accounting, meaning that they are recorded and recognized by the Authority as earned/incurred, regardless of when cash is received or paid.

Effective January 1, 2021, the Authority adopted GASB *Statement No. 87, Leases* (GASB 87). This statement requires the Authority to include a lease receivable and related deferred inflow of resources related to its leases with third parties (duty-free store operators and governmental agencies) on its balance sheet. Other than presenting the present value of these leases on the balance sheets, there are no other effects on the Authority's previously reported net position.

The balance sheets present information on all the Authority's assets, deferred outflows of resources, liabilities, and deferred inflows of resources with the difference reported as net position. Increases or decreases in net position serve as a relative indicator as to whether the Authority's financial position is strengthening or weakening over time.

The statements of revenues, expenses, and changes in net position show the results of the Authority's operations during the year and reflect both operating and non-operating activities. Changes in net position reflect the operational impact of the current year's activities on the financial position of the Authority.

The statements of cash flows provide an analysis of the sources and uses of cash. The cash flow statements show net cash provided or used in operating, capital and related financing, and investing activities.

The notes to the financial statements include additional information which provides a further understanding of the financial statements.

# MANAGEMENT'S DISCUSSION & ANALYSIS (...continued)

## FINANCIAL STATEMENT ANALYSIS

### Balance Sheets as of December 31:

<i>U.S. \$, in thousands</i>	2022	2021	2020
<b>Assets</b>			
Current assets	\$ 86,588	\$ 82,883	\$ 79,607
Restricted assets	17,408	17,104	19,374
Noncurrent lease receivable	50,448	55,394	-
Net pension asset	10,804	9,405	7,390
Net OPEB asset	2,771	604	-
Capital assets, net	239,698	244,755	249,913
<b>Total assets</b>	<b>407,717</b>	<b>410,145</b>	<b>356,284</b>
<b>Deferred outflows of resources</b>	<b>1,245</b>	<b>2,123</b>	<b>2,977</b>
<b>Total assets and deferred outflows of resources</b>	<b>\$ 408,962</b>	<b>\$ 412,268</b>	<b>\$ 359,261</b>
<b>Liabilities</b>			
Current liabilities	\$ 8,703	\$ 8,988	\$ 10,453
Noncurrent liabilities	87,790	91,544	97,072
<b>Total liabilities</b>	<b>96,493</b>	<b>100,532</b>	<b>107,525</b>
<b>Deferred inflows of resources</b>	<b>59,551</b>	<b>64,917</b>	<b>6,706</b>
<b>Net position</b>			
Net investment in capital assets	146,658	148,000	147,659
Restricted	16,010	14,895	14,981
Unrestricted	90,250	83,924	82,390
<b>Total net position</b>	<b>252,918</b>	<b>246,819</b>	<b>245,030</b>
<b>Total liabilities, deferred inflows of resources, and net position</b>	<b>\$ 408,962</b>	<b>\$ 412,268</b>	<b>\$ 359,261</b>

## MANAGEMENT'S DISCUSSION & ANALYSIS (...continued)

As noted above, net position serves as an indicator of the Authority's overall financial strength. The Authority's net position increased by \$6,099,000 in 2022, \$1,789,000 during 2021, and \$5,267,000 during 2020, resulting from the Authority's operating and non-operating activities each year. The effects of the variances are detailed on pages iii and iv.

The net investment in capital assets at December 31, 2022, 2021, and 2020, reflects the Authority's net capital assets offset by any payables and debt outstanding used to finance the capital asset purchases. As required by the Authority's bond indenture, the restricted portion of net position is reserved for debt service, governmental payments, and operating reserves. Restricted amounts fluctuate based upon the amount of required debt service and operating reserve requirements. Substantially all unrestricted net position has been designated by the Board of Directors for acquisition or construction of capital projects and/or major repairs and replacements.

Total assets increased \$53,861,000 and deferred inflows of resources increased \$58,211,000 in 2021 primarily due to implementation of GASB 87 effective on January 1, 2021 for the Authority's agreements with duty-free stores and government entity lessees. These represent the present value of amounts due to the Authority over the entire noncancelable term of the lease agreements.

Pension and OPEB assets increased \$3,566,000 from 2021 (\$2,619,000 increase from 2020) as a result of investment earnings outpacing plan liabilities. Capital assets decreased \$5,057,000 from 2021 (\$5,158,000 decrease from 2020) resulting primarily from depreciation expense exceeding capital additions.

Noncurrent liabilities represent bonds the Authority used for the bridge redecking and rehabilitation project, coatings project, and enhancements to the U.S. plaza regarding inspection capacity.

As part of the implementation of GASB 87, deferred inflows of resources include \$53,869,000 and \$58,840,000 in 2022 and 2021 related to the present value of lease receivables discussed above.

Deferred outflows and deferred inflows of resources also include actuarially determined amounts related to the Authority's pension and OPEB plans that will be amortized through pension and OPEB expense over several years. Deferred items arise primarily from the differences between actual and expected investment earnings and changes in healthcare cost trends and the Authority's contributions subsequent to the plans' measurement dates.



## MANAGEMENT'S DISCUSSION & ANALYSIS (...continued)

### Statements of Revenues, Expenses, and Changes in Net Position for the years ended December 31:

<i>U.S. \$, in thousands</i>	2022	2021	2020
<b>Operating revenues</b>			
Toll revenues	\$ 23,133	\$ 18,165	\$ 16,910
Other revenues	6,517	5,697	7,662
<b>Total operating revenues</b>	<b>29,650</b>	<b>23,862</b>	<b>24,572</b>
<b>Operating expenses</b>			
Toll collection and traffic control	1,531	1,386	1,643
Maintenance of bridge, buildings, plazas and equipment	3,817	3,918	3,761
Administration	4,085	3,509	3,437
Pension	(760)	(408)	283
Other postemployment benefits	(1,676)	(2,855)	(3,650)
Other expenses	1,244	1,261	1,177
Bad debts	2,068	3,192	2,500
(Gain)/Loss on asset disposals/impairment	(26)	2,268	306
Depreciation	8,459	8,143	8,053
<b>Total operating expenses</b>	<b>18,742</b>	<b>20,414</b>	<b>17,510</b>
<b>Operating income</b>	<b>10,908</b>	<b>3,448</b>	<b>7,062</b>
<b>Non-operating revenues (expenses)</b>			
Net increase (decrease) in fair value of investments	(4,376)	(767)	1,450
Interest income	3,406	2,460	84
Interest expense	(3,281)	(3,381)	(3,476)
Currency remeasurement	(558)	29	147
<b>Total non-operating revenues (expenses)</b>	<b>(4,809)</b>	<b>(1,659)</b>	<b>(1,795)</b>
<b>Change in net position</b>	<b>6,099</b>	<b>1,789</b>	<b>5,267</b>
<b>Net position, beginning of year</b>	<b>246,819</b>	<b>245,030</b>	<b>239,763</b>
<b>Net position, end of year</b>	<b>\$ 252,918</b>	<b>\$ 246,819</b>	<b>\$ 245,030</b>

## MANAGEMENT'S DISCUSSION & ANALYSIS (...continued)

As a bi-national toll bridge operator, the Authority earns revenues and incurs expenses in both U.S. and Canadian dollars. Canadian revenues and expenses are converted to U.S. dollars at the average exchange rate for the month in which the transaction occurs. Fluctuations in the exchange rates result in an improvement or deterioration in the currency remeasurement to U.S. dollars.

Toll volumes increased 29% in 2022 compared to 2021 due to the removal of virtually all border restrictions on non-essential travel that were put in place by the governments of the U.S. and Canada on March 21, 2020 in response to the COVID-19 pandemic. The auto and bus categories of travel increased 50% and 200%, respectively. Trade and commerce was deemed essential travel by both governments and not subject to the restrictions. Overall, toll revenues increased approximately 27% as a result of a 310% increase in auto revenues and a 1.3% increase in truck and bus revenues. Truck toll revenue accounts for 72.8% of the Authority's toll revenue. The increase in truck revenue was due to an increase in the cash toll rate effective July 1, 2022. The auto toll revenue increase was due to increased volumes in 2022 coupled with an increase in the cash toll rate effective July 1, 2022. Despite a toll volume decrease of 5% in 2021 from 2020 due to the impact of the COVID-19 border restrictions put in place by the US and Canadian governments as previously described, toll revenue increased 7.4% as a result of increased truck toll revenue.

Other revenues consist primarily of rental income, the largest portion of which is attributed to leases with duty-free businesses. The rent from the duty-free stores was negatively impacted by the border restrictions on non-essential travel that resulted in sharp declines in duty free sales. Both the U.S. and the Canadian duty-free stores are required to pay a minimum base rent; however, due to COVID-19 border restrictions, the stores have been unable to make the minimum base rent payments since April 2020. The Authority entered into successive rent deferral agreements with the US duty-free store which provides for the repayment of past due amounts over 5 years at a variable interest rate of prime plus .25%. The Authority entered into a rent deferral agreement with the Canadian duty-free store which expired in July 2020. At December 31, 2022, the Canadian duty-free store is in default of the lease and the deferral agreement. At the present time, the Canadian duty-free store operator is remitting 20% of its sales toward the minimum base rent due. The decrease of the duty-free rent was mitigated by an increase in the rents attributed to government agencies. Bad debt expense of \$2,068,000, \$3,912,000, and \$2,500,000 was recognized for 2022, 2021, and 2020 related to these duty-free lease agreements.

Operating expenses decreased \$1,672,000 or 8.2% from 2021 to 2022. The decrease is primarily due to the recognition of a one-time asset impairment loss of \$2,268,000 related to the previous bridge coatings project in 2021. A decrease in bad debt expense of \$1,124,000 in 2022 compared to 2021 is attributable to the duty-free rent discussed previously. Fluctuations in pension and OPEB are primarily the result of changes in assumptions and plan experience used in the actuarial calculations. As a result, the Authority recognized income of \$2,436,000, \$3,263,000, and \$3,367,000 related to its pension and OPEB plans for the years ended 2022, 2021 and 2020.

Operating expenses increased \$2,904,000 or 16.6% in 2021 compared to 2020. The primary driver in the increase in operating expenses in 2021 was due to the recognition of a one-time asset impairment loss of \$2,268,000 related to the previous bridge coatings project. The new bridge coatings project was completed in 2021. Additionally, an increase in bad debts of \$692,000 was attributable to the duty-free rent as discussed previously.

## MANAGEMENT'S DISCUSSION & ANALYSIS (...continued)

Total non-operating net expenses increased \$3,150,000 in 2022 and decreased \$136,000 in 2021. The fair value of investments declined \$4,376,000 in 2022 and \$767,000 in 2021. The Authority typically holds its investments to maturity. Upon implementation of GASB 87, a portion of lease rental income is reflected in interest income effective January 1, 2021. Interest income related to leases amounted to \$2,669,000 and \$2,426,000 in 2022 and 2021, respectively.

### CAPITAL ASSETS AND LONG-TERM DEBT

The Authority's total investment in capital assets as of December 31, 2022 approximated \$239,698,000 representing 59% of the Authority's total assets. Capital assets consist of land, the Peace Bridge, buildings and plaza improvements, equipment, and construction-in-progress. Capital asset additions totaled \$4,381,000 in 2022 and \$6,319,000 in 2021, as the Authority completed Peace Bridge pier rehabilitation and bridge coatings projects and other capital projects and equipment purchases.

In June 2014, the Authority issued \$28,840,000 in fixed rate Toll Bridge System Revenue Refunding Bonds at a premium of \$4,262,000, to currently refund \$33,500,000 of outstanding Series 2005 bonds, with interest rates ranging from 4% to 5%, and a true interest cost of 2.22%. The Series 2014 bond proceeds of \$33,102,000 plus \$3,710,000 in Series 2005 bond reserve monies were used to refund the Series 2005 bonds under a mandatory tender and establish the Series 2014 debt reserves. The outstanding balance of the 2014 bonds at December 31, 2022 was \$9,430,000.

Fitch Ratings has assigned "A" ratings to the Series 2014 Bonds.

In June 2017, the Authority issued \$70,800,000 in 30 year fixed rate Toll Bridge System Revenue Bonds at a premium of \$12,915,000, to finance the redecking and rehabilitation of the Peace Bridge, make a deposit to the debt service reserve account, and to pay certain costs of issuance of the Series 2017 bonds. The proceeds were also used to pay the cost of the Peace Bridge coatings and enhancements to the U.S. plaza devoted to inspection capacity. The Series 2017 bonds were issued on a parity with the Series 2014 bonds, with fixed interest rates of 5%, and a true interest cost of 3.71%. Principal repayments begin upon the repayment of the Series 2014 bonds (January 1, 2025) and continue until January 1, 2047.

Standard & Poor's Rating Services has assigned a rating of "A+" to the Series 2017 Bonds.

## MANAGEMENT'S DISCUSSION & ANALYSIS (...continued)

### FACTS THAT WILL IMPACT FINANCIAL POSITION

The COVID-19 pandemic has had health, financial, and economic impacts across the world. Effective March 21, 2020, the United States and Canada enacted a joint initiative temporarily restricting all non-essential travel across the U.S/Canadian border. On September 30, 2022, Canada dropped all remaining COVID border requirements. The only border restriction remaining is that all non-U.S. citizens entering the US via the land border must be vaccinated for COVID. The Authority has been designated as an essential business by both countries and all Authority staff are able to report to work and are not prevented from crossing the border to do so.

While the type or possibility of any future travel restrictions are currently unknown, the Authority experienced traffic declines in 2021 as compared to the previous year in passenger crossings when the non-essential travel restrictions were put in place. In 2022, the Authority experienced a significant increase in passenger traffic to approximately 50% of pre-pandemic levels. While it is believed that passenger traffic will return to pre-pandemic levels, it is unknown how long that may take and the Authority expects that decreased traffic will continue to impact toll revenues and duty-free revenues in 2023.

Due to the border restrictions imposed by the U.S and Canadian governments in response to the COVID-19 pandemic, both of the Authority's duty-free enterprise tenants experienced decreased sales and were unable to make the minimum base rent payments as per their respective leases.

The U.S. duty-free store remained open during the border restrictions (at reduced hours) and continued to pay a percentage of actual sales made each month as rent. In January 2023, the Authority and the US duty-free store operator agreed to a new lease amendment that establishes the repayment of the deferred rent from April 2020 through December 2022 at an interest rate of prime plus .25%. The amount deferred is the difference between the minimum rent (based on 2019 sales levels) and the amounts paid to the Authority.

The Canadian duty-free store closed in March 2020 and reopened in September 2021. Its deferral agreement expired July 31, 2020 and the Canadian duty-free lease is currently in default. Due to the default status, the Authority has recognized a \$6,051,000 bad debt allowance related to the 2020, 2021 and 2022 deferred rent due by the Canadian duty-free operator.



## **MANAGEMENT'S DISCUSSION & ANALYSIS** (...continued)

Despite the loss of toll revenue and the deferral of the duty-free rent payments, at December 31, 2022 the Authority has sufficient reserves to pay debt service and meet its operating expenses. Assets include approximately \$82,000,000 of unrestricted cash, cash equivalents, and investments, representing nearly 1,500 days cash on hand.

As the recovery from the impact of the COVID-19 border restrictions continue, the Authority will closely monitor the impacts of any new restrictions on its operations, revenues, and liquidity. The Authority's 2023 budget was developed to include a modest traffic and revenue recovery while continuing to implement fiscally conservative operating cost budgets where appropriate to continue to keep short-term operating and long-term capital expenses in line with budgeted revenues.

### **CONTACT FOR AUTHORITY'S FINANCIAL MANAGEMENT**

This report is designed to provide a general overview of the finances of the Authority for interested parties. Questions concerning any information within this report or requests for additional information should be addressed to Karen L. Costa, Chief Financial Officer, 100 Queen Street, Fort Erie, ON L2A 3S6.

## BALANCE SHEETS, *in thousands*

December 31,	2022	(As Restated) 2021
<b>Assets</b>		
<b>Current assets:</b>		
Cash	\$ 5,625	\$ 3,753
Lease and accounts receivable, net	4,263	5,359
Prepaid expenses	388	307
Investments	76,312	73,464
	<u>86,588</u>	<u>82,883</u>
<b>Noncurrent assets:</b>		
Restricted assets:		
Cash	10,412	10,011
Investments	6,996	7,093
	<u>17,408</u>	<u>17,104</u>
Lease receivable	50,448	55,394
Net pension asset	10,804	9,405
Net OPEB asset	2,771	604
Capital assets, net (Note 6)	239,698	244,755
	<u>321,129</u>	<u>327,262</u>
<b>Total assets</b>	<u>407,717</u>	<u>410,145</u>
<b>Deferred outflows of resources</b>		
Defeasance loss	46	89
Deferred outflows of resources related to pensions	981	1,761
Deferred outflows of resources related to OPEB	218	273
<b>Total deferred outflows of resources</b>	<u>1,245</u>	<u>2,123</u>
<b>Total assets and deferred outflows of resources</b>	<u>\$ 408,962</u>	<u>\$ 412,268</u>
<b>Liabilities</b>		
<b>Current liabilities:</b>		
Current portion of bonds payable	\$ 2,980	\$ 2,830
Accounts payable and accrued liabilities	2,723	3,085
Accrued compensation and benefits	758	759
Other current liabilities	2,242	2,314
	<u>8,703</u>	<u>8,988</u>
<b>Noncurrent liabilities:</b>		
Bonds payable	87,790	91,544
	<u>96,493</u>	<u>100,532</u>
<b>Deferred inflows of resources</b>		
Deferred inflows of resources related to leases	53,869	58,840
Deferred inflows of resources related to pensions	3,823	4,214
Deferred inflows of resources related to OPEB	1,859	1,863
<b>Total deferred inflows of resources</b>	<u>59,551</u>	<u>64,917</u>
<b>Net position</b>		
Net investment in capital assets	146,658	148,000
Restricted	16,010	14,895
Unrestricted	90,250	83,924
<b>Total net position</b>	<u>252,918</u>	<u>246,819</u>
<b>Total liabilities, deferred inflows of resources, and net position</b>	<u>\$ 408,962</u>	<u>\$ 412,268</u>

# STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION, *in thousands*

For the years ended December 31,	(As Restated)			
	2022	2021	2020	2019
<b>Operating revenues:</b>				
Commercial tolls	\$ 16,899	\$ 16,646	\$ 15,269	\$ 14,294
Passenger tolls	6,234	1,519	1,641	7,824
Rentals	5,870	5,384	7,448	8,585
Other	647	313	214	228
<b>Total operating revenues</b>	<b>29,650</b>	<b>23,862</b>	<b>24,572</b>	<b>30,931</b>
<b>Operating expenses:</b>				
Toll collection and traffic control	1,531	1,386	1,643	2,211
Maintenance of bridge, buildings, plazas, and equipment	3,817	3,918	3,761	4,694
Administration	4,085	3,509	3,437	3,117
Pension	(760)	(408)	283	673
Other postemployment benefits	(1,676)	(2,855)	(3,650)	(1,162)
Canadian property taxes and U.S. equalization payments	1,044	1,061	977	957
Payments to New York State	200	200	200	200
Bad debts	2,068	3,192	2,500	-
Loss (gain) on asset disposal/impairment	(26)	2,268	306	-
Depreciation	8,459	8,143	8,053	6,242
<b>Total operating expenses</b>	<b>18,742</b>	<b>20,414</b>	<b>17,510</b>	<b>16,932</b>
<b>Operating income</b>	<b>10,908</b>	<b>3,448</b>	<b>7,062</b>	<b>13,999</b>
<b>Non-operating revenues (expenses):</b>				
Net decrease in fair value of investments	(4,376)	(767)	1,450	-
Interest income	3,406	2,460	84	3,325
Interest expense	(3,281)	(3,381)	(3,476)	(3,570)
Currency remeasurement	(558)	29	147	101
<b>Total non-operating net expenses</b>	<b>(4,809)</b>	<b>(1,659)</b>	<b>(1,795)</b>	<b>1,670</b>
<b>Change in net position</b>	<b>6,099</b>	<b>1,789</b>	<b>5,267</b>	<b>15,669</b>
<b>Net position - beginning of year</b>	<b>246,819</b>	<b>245,030</b>	<b>239,763</b>	<b>224,094</b>
<b>Net position - end of year</b>	<b>\$ 252,918</b>	<b>\$ 246,819</b>	<b>\$ 245,030</b>	<b>\$ 239,763</b>

# STATEMENTS OF CASH FLOWS, *in thousands*

For the years ended December 31,	2022	(As Restated) 2021	2020	2019
<b>Operating activities:</b>				
Toll revenue	\$ 24,049	\$ 17,727	\$ 17,085	\$ 21,813
Payments to suppliers	(9,003)	(8,839)	(8,676)	(6,096)
Payments for wages and employee benefits	(4,712)	(5,020)	(5,073)	(6,136)
Other revenues	6,389	5,840	6,716	8,815
<b>Net operating activities</b>	<b>16,723</b>	<b>9,708</b>	<b>10,052</b>	<b>18,396</b>
<b>Capital and related financing activities:</b>				
Property and equipment expenditures, net	(3,460)	(7,222)	(21,024)	(33,954)
Interest payments on debt	(4,082)	(4,222)	(4,351)	(4,463)
Principal payments on debt	(2,830)	(2,690)	(2,550)	(2,440)
<b>Net capital and related financing activities</b>	<b>(10,372)</b>	<b>(14,134)</b>	<b>(26,825)</b>	<b>(40,143)</b>
<b>Non-capital and related financing activities:</b>				
Interest receipts on rental leases	2,669	2,426		
<b>Investing activities:</b>				
Sales (purchases) of investments, net	(7,127)	2,522	16,727	18,759
Interest proceeds	737	34	84	3,325
<b>Net investing activities</b>	<b>(6,390)</b>	<b>2,556</b>	<b>16,811</b>	<b>22,084</b>
Effect of exchange rate changes	(357)	69	138	136
<b>Change in cash</b>	<b>2,273</b>	<b>625</b>	<b>176</b>	<b>473</b>
<b>Cash - beginning</b>	<b>13,764</b>	<b>13,139</b>	<b>12,963</b>	<b>12,490</b>
<b>Cash - ending</b>	<b>\$ 16,037</b>	<b>\$ 13,764</b>	<b>\$ 13,139</b>	<b>\$ 12,963</b>
<b>Reconciliation of operating income to net cash provided from operating activities:</b>				
Operating income	\$ 10,908	\$ 3,448	\$ 7,062	\$ 13,999
Adjustments to reconcile operating income to net cash provided from operating activities:				
Depreciation	8,459	8,143	8,053	6,242
Bad debts	2,068	3,192		
Net pension and OPEB activity	(3,154)	(4,320)	(4,414)	(1,951)
Loss (gain) on asset disposal/impairment	(26)	2,268	315	-
Changes in assets and liabilities:				
Leases and accounts receivable	(1,280)	(3,487)	(547)	(16)
Prepaid expenses	(85)	(11)	(101)	168
Accounts payable and accrued liabilities	(181)	447	(217)	(68)
Accrued compensation and benefits	14	28	(99)	22
	<b>\$ 16,723</b>	<b>\$ 9,708</b>	<b>\$ 10,052</b>	<b>\$ 18,396</b>



## STATEMENTS OF FIDUCIARY NET POSITION, *in thousands*

	Pension and Other Employee Benefit Trust Funds	
December 31,	2022	2021
<b>Assets</b>		
<b>Current assets:</b>		
Cash and short-term investments	\$ 884	\$ 328
<b>Noncurrent assets:</b>		
Investments - equity and fixed income securities	59,137	57,438
<b>Total assets</b>	<b>60,021</b>	57,766
<b>Net Position</b>		
Net position held in trust for pension benefits	45,326	44,442
Net position held in trust for OPEB benefits	14,695	13,324
	<b>\$ 60,021</b>	\$ 57,766

## STATEMENTS OF CHANGES IN FIDUCIARY NET POSITION, *in thousands*

December 31,	Pension and Other Employee Benefit Trust Funds	
	2022	2021
<b>Additions:</b>		
Employer contributions	\$ 688	\$ 857
Net investment income	5,841	5,360
Effect of foreign currency exchange rate changes	(1,177)	134
<b>Total additions</b>	<b>5,352</b>	<b>6,351</b>
<b>Deductions:</b>		
Benefits paid to participants or beneficiaries	2,844	2,950
Administrative expenses	253	211
<b>Total deductions</b>	<b>3,097</b>	<b>3,161</b>
<b>Change in net position</b>	<b>2,255</b>	<b>3,190</b>
<b>Net position - beginning of year</b>	<b>57,766</b>	<b>54,576</b>
<b>Net position - end of year</b>	<b>\$ 60,021</b>	<b>\$ 57,766</b>

# NOTES TO FINANCIAL STATEMENTS

## 1. Summary of Significant Accounting Policies:

### Reporting Entity

Buffalo and Fort Erie Public Bridge Authority (the Authority) was established through a legislative act as a public benefit corporation to own and operate an international toll bridge connecting the United States and Canada. The enabling Act, under which the Authority was created, provides that on July 1, 2020, or when all bonds issued by the Authority have been discharged (current final maturity date is January 1, 2047), whichever shall be later, the powers, jurisdiction, and duties of the Board shall cease and the property and assets acquired and held by the Authority within the State of New York and within Canada shall be under jurisdiction of the State of New York and His Majesty The King in Right of Canada, respectively.

### Basis of Presentation

The financial statements of the Authority are prepared in conformity with U.S. generally accepted accounting principles (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles.

### Measurement Focus

The Authority reports as a special purpose government engaged in business-type activities, as defined by GASB Statement No. 34. Business-type activities are those that are financed in whole or in part by fees charged to external parties for goods or services. The Authority's financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred. Grants and similar items are recognized as revenue when all eligibility requirements imposed by the provider have been satisfied.

The Authority's policy for defining operating activities in the statements of revenues, expenses, and changes in net position are those that generally result from exchange transactions such as payments received for services and payments made to purchase goods or services. Certain other transactions are reported as non-operating activities and include investment income, interest paid on capital debt, and the net effect of currency remeasurement.

Assets held in trust for pension (Note 8) and other postemployment benefits (OPEB) (Note 9) are reported in the Pension and Other Employee Benefit Trust Fund.

### Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

# NOTES TO FINANCIAL STATEMENTS (...continued)

## 1. Summary of Significant Accounting Policies: (...continued)

### Cash

At various times, cash in financial institutions may exceed insured limits and subject the Authority to concentrations of credit risk.

### Investments

Investments consist of money market funds, commercial paper, corporate bonds, and U.S. mortgage and government agency obligations and are stated at fair value on a recurring basis as determined by quoted prices in active markets.

### Restricted Assets

The Authority established the following accounts in order to comply with bond resolution and other requirements:

*Bond* – trustee accounts established to receive amounts necessary to meet current principal and interest payments and to maintain a sufficient balance in a debt service reserve fund.

*Government payments* – holds amounts necessary to fund payments to the State of New York as required under current legislation.

*Operating expense reserve* – holds amounts necessary to pay current year operating expenses as defined, plus an amount equal to one-sixth of the operating expenses of the Authority for the preceding year.

### Capital Assets

Capital assets are reported at historical cost. For assets being depreciated, the expense is calculated over estimated useful lives using the straight-line method. Maintenance and repairs are expensed as incurred; significant improvements are capitalized.

Capitalization thresholds for determining which asset purchases are added to capital accounts and the estimated useful lives of capital assets are:

	Capitalization Policy	Estimated Useful Life
Bridge infrastructure	\$ 5,000	10-150 years
Buildings and plazas	\$ 5,000	10-40 years
Equipment - general	\$ 1,000	3-10 years
Equipment - toll system	\$ 1,000	7 years



## NOTES TO FINANCIAL STATEMENTS (...continued)

### 1. Summary of Significant Accounting Policies: (...continued)

#### Currency Translation

Due to its bi-national operations, the Authority accounts for transactions in either United States dollars (USD) or Canadian dollars (CAD). The Authority translates all Canadian asset and liability accounts at the year end exchange rate, except for property and equipment, which is translated at historical rates in effect in the year of acquisition. Revenues and expenses are converted at the average monthly exchange rate for the month in which the transaction occurs. Translation gains and losses are included as a component of non-operating revenues (expenses) as a currency remeasurement.

#### Compensated Absences

The Authority provides for vacation, sick, and compensatory time that is attributable to services already rendered and vested. The liabilities are recorded based on employees' rates of pay as of the end of the year, and include all payroll-related liabilities.

#### Pensions

The net pension asset, deferred outflows and deferred inflows of resources, pension expense (income), and information about and changes in the fiduciary net position of the Authority's defined benefit pension plans (Note 8) have been measured on the same basis as reported by the plans. For this purpose, benefit payments in the plans are recognized when due and payable in accordance with the benefit terms, and investments are reported at fair value.

#### Other Postemployment Benefits (OPEB)

The net OPEB asset, deferred outflows and deferred inflows of resources, net OPEB income, and information about and changes in the fiduciary net position of the Authority's defined benefit healthcare plans (Note 9) have been measured on the same basis as reported by the plans. For this purpose, benefit payments in the plans are recognized when due and payable in accordance with the benefit terms, and investments are reported at fair value.

#### Net Position

- *Net investment in capital assets* – consists of net capital assets reduced by outstanding balances of any related debt obligations attributable to the acquisition, construction, or improvement of the assets.
- *Restricted* – consists of restricted assets, reduced by liabilities and deferred inflows of resources related to those assets, subject to externally imposed restrictions by creditors (such as through debt covenants), federal or state laws, or enabling legislation.
- *Unrestricted* – the net amount of assets, deferred outflows of resources, liabilities, and deferred inflows of resources that are not included in the definition of the above restrictions and are available for general use of the Authority.

The Authority has adopted a policy of using restricted funds, when available, prior to unrestricted funds.

## NOTES TO FINANCIAL STATEMENTS (...continued)

### 2. Change in Accounting Principle:

Effective January 1, 2021, the Authority adopted GASB Statement 87, *Leases*. This statement establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this statement, a lessee is required to recognize a lease liability and an intangible right-to-use assets, and a lessor is required to recognize a lease receivable and a deferred inflow of resources. The impact of this Statement is the recognition of a lease receivable and deferred inflow of resources totaling \$58,840,000 at January 1, 2021.

### 3. Deposits and Investments:

The Authority's policy is to obtain collateral from U.S. financial institutions for its cash deposits. Cash deposits maintained in banks within the United States are covered by U.S. Federal Deposit Insurance and by collateral held by a custodial bank in the Authority's name based upon the average daily funds available as determined by the bank. Canada Deposit Insurance covers a portion of cash deposits maintained at banks within Canada.

Custodial credit risk is the risk that in the event of a bank failure, the Authority's deposits may not be returned to it. At December 31, 2022, \$4,410,000 of the Authority's bank deposits were uncollateralized and therefore exposed to custodial credit risk.

The Authority's exposure to foreign currency risk derives from its deposits denominated in Canadian currency totaling \$4,912,000 (USD) at December 31, 2022.

Interest rate risk is the risk that the value of investments will decrease as a result of a change in interest rates. The Authority's investments had the following maturities at December 31, 2022:

(in thousands)	Less than	
	1 year	1-5 years
Money market funds	\$ 7,695	\$ -
Commercial paper	17,555	-
Corporate bonds	968	3,517
Federal notes	3,490	50,083
	<u>\$ 29,708</u>	<u>\$ 53,600</u>

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. The Authority's investments in corporate bonds are all within investment grade categories.

The Authority manages its investments pursuant to the bond resolution, which defines the nature and maturity of allowable investments.

## NOTES TO FINANCIAL STATEMENTS (...continued)

### 4. Leases and Accounts Receivable, net:

(in thousands)	2022	2021
Lease and accounts receivable for rental and tolls	\$ 62,472	\$ 66,446
Less allowance for doubtful accounts	7,761	5,693
Less noncurrent portion	50,448	55,394
	<u>\$ 4,263</u>	<u>\$ 5,359</u>

The Authority, as lessor, has entered into non-cancelable leases with separate U.S. and Canadian duty-free enterprises through December 31, 2025 and October 31, 2031, respectively. The Authority recognized \$4,898,000 and \$4,494,000 in gross rental income, including interest at 4%, in 2022 and 2021 from the duty-free enterprises. The leases provide for annual minimum payments and contingent payments based on the lessees' sales revenue.

Due to the border restrictions imposed by the U.S and Canadian governments in response to the COVID-19 pandemic, neither duty-free enterprise has made payments based on original agreements. The Authority has recognized an allowance for uncollectible accounts of \$7,761,000 and \$5,693,000 at December 31, 2022 and 2021. The Authority entered into an agreement with the U.S. duty-free enterprise to pay past due amounts over the next five years.

The Authority also leases space to a governmental entity under a non-cancelable twenty year lease expiring June 30, 2039. Rental revenue, including interest at 4%, received by the Authority under this lease totaled \$2,650,000 and \$2,480,000 in 2022 and 2021.

The Authority also leases certain real property under cancelable month-to-month leases to commercial enterprises and governmental agencies.

### 5. Investments:

(in thousands)	2022	2021
Unrestricted:		
Federal Home Loan Mortgage Corporation notes	\$ 10,563	\$ 11,524
Federal Home Loan Bank notes	12,175	12,369
Federal Farm Credit notes	10,445	11,336
Federal National Mortgage Association notes	9,904	10,789
Corporate bonds	4,485	16,387
Commercial paper	17,555	5,248
U.S. Treasury notes	3,490	200
Money market fund	7,695	5,611
	<u>\$ 76,312</u>	<u>\$ 73,464</u>
Restricted:		
U.S. Treasury notes	\$ 6,996	\$ 7,093

## NOTES TO FINANCIAL STATEMENTS (...continued)

### 6. Capital Assets:

(in thousands)	January 1, 2022	Additions	Reclassifications and Disposals	December 31, 2022
Non-depreciable capital assets:				
Land	\$ 24,278	\$ -	\$ 1,181	\$ 25,459
Construction-in-progress	1,868	4,381	(4,620)	1,629
Total non-depreciable assets	26,146	4,381	(3,439)	27,088
Depreciable capital assets:				
Bridge	162,727	-	2,422	165,149
Buildings and plazas	128,596	-	10	128,606
Equipment - general	6,970	-	(608)	6,362
Equipment - toll system	4,245	-	64	4,309
Total depreciable assets	302,538	-	1,888	304,426
Less accumulated depreciation:				
Bridge	(21,340)	(4,300)	-	(25,640)
Buildings and plazas	(56,623)	(3,188)	-	(59,811)
Equipment - general	(4,962)	(527)	550	(4,939)
Equipment - toll system	(1,004)	(444)	22	(1,426)
Total accumulated depreciation	(83,929)	(8,459)	572	(91,816)
Total depreciable assets, net	218,609	(8,459)	2,460	212,610
	\$ 244,755	\$ (4,078)	\$ (979)	\$ 239,698



## NOTES TO FINANCIAL STATEMENTS (...continued)

### 6. Capital Assets: (...continued)

	January 1,		Reclassifications	December 31,
(in thousands)	2021	Additions	and Disposals	2021
Non-depreciable capital assets:				
Land	\$ 25,243	\$ -	\$ (965)	\$ 24,278
Construction-in-progress	25,131	6,319	(29,582)	1,868
Total non-depreciable assets	50,374	6,319	(30,547)	26,146
Depreciable capital assets:				
Bridge	157,864	-	4,863	162,727
Buildings and plazas	128,197	-	399	128,596
Equipment - general	6,911	-	59	6,970
Equipment - toll system	4,253	-	(8)	4,245
Total depreciable assets	297,225	-	5,313	302,538
Less accumulated depreciation:				
Bridge	(38,483)	(3,873)	21,016	(21,340)
Buildings and plazas	(54,234)	(3,229)	840	(56,623)
Equipment - general	(4,384)	(606)	28	(4,962)
Equipment - toll system	(585)	(435)	16	(1,004)
Total accumulated depreciation	(97,686)	(8,143)	21,900	(83,929)
Total depreciable assets, net	199,539	(8,143)	27,213	218,609
	\$ 249,913	\$ (1,824)	\$ (3,334)	\$ 244,755

## NOTES TO FINANCIAL STATEMENTS (...continued)

### 6. Capital Assets: (...continued)

Net investment in capital assets as of December 31, 2022 and 2021 consists of the following (in thousands):

	2022	2021
Capital assets, net of accumulated depreciation	\$ 239,698	\$ 244,755
Bonds and related premiums	(90,770)	(94,374)
Capital asset purchases included in accounts payable	(310)	(393)
Accrued interest	(2,006)	(2,077)
Defeasance loss	46	89
	<u>\$ 146,658</u>	<u>\$ 148,000</u>

### 7. Bond Indebtedness:

(in thousands)	January 1, 2022	Increases	Decreases	December 31, 2022	Due Within One Year
Series 2014 bonds	\$ 12,260	\$ -	\$ (2,830)	\$ 9,430	\$ 2,980
Unamortized premium 2014 refunding	525	-	(256)	269	-
Series 2017 bonds	70,800	-	-	70,800	-
Unamortized premium 2017 bond issue	10,789	-	(518)	10,271	-
	<u>\$ 94,374</u>	<u>\$ -</u>	<u>\$ (3,604)</u>	<u>\$ 90,770</u>	<u>\$ 2,980</u>

(in thousands)	January 1, 2021	Increases	Decreases	December 31, 2021	Due Within One Year
Series 2014 bonds	\$ 14,950	\$ -	\$ (2,690)	\$ 12,260	\$ 2,830
Unamortized premium 2014 refunding	854	-	(329)	525	-
Series 2017 bonds	70,800	-	-	70,800	-
Unamortized premium 2017 bond issue	11,289	-	(500)	10,789	-
	<u>\$ 97,893</u>	<u>\$ -</u>	<u>\$ (3,519)</u>	<u>\$ 94,374</u>	<u>\$ 2,830</u>

## NOTES TO FINANCIAL STATEMENTS (...continued)

### 7. Bond Indebtedness: (...continued)

In June 2014, the Authority issued \$28,840,000 in fixed rate Toll Bridge System Revenue Refunding Bonds at a premium of \$4,262,000, with interest rates ranging from 4% to 5%, to currently refund \$33,500,000 of outstanding Series 2005 bonds. The Series 2014 bond proceeds of \$33,102,000 plus \$3,710,000 in Series 2005 bond reserve monies were used to refund the Series 2005 bonds under mandatory tender and establish the Series 2014 debt reserves. The Series 2005 bonds refunded Series 1995 bonds which resulted in a difference between the reacquisition price and the net carrying amount of the old debt of \$2,242,000. This defeasance loss, reported in the accompanying balance sheets as a deferred outflow, is being charged to operations through the year 2024 using the effective interest method. The defeasance loss remaining is \$46,000 and \$89,000 at December 31, 2022 and 2021.

In June 2017, the Authority issued \$70,800,000 in fixed rate Toll Bridge System Revenue Bonds at a premium of \$12,915,000, with an interest rate of 5%. The Series 2017 bond proceeds totaling \$83,715,000 were used to partially fund a \$100,000,000 bridge redecking and rehabilitation project and to establish the Series 2017 debt reserves. The bonds were structured so that principal repayments will begin upon the payoff of the Series 2014 bonds (January 1, 2025) and will continue until January 1, 2047.

Debt service requirements are as follows (in thousands):

Years ending December 31,	Principal	Interest
2023	\$ 2,980	\$ 3,863
2024	3,140	3,706
2025	5,150	3,540
2026	1,930	3,448
2027	2,030	3,352
2028-2032	11,765	15,132
2033-2037	15,010	11,881
2038-2042	19,155	7,734
2043-2046	19,070	2,442
	<u>\$80,230</u>	<u>\$55,098</u>

## NOTES TO FINANCIAL STATEMENTS (...continued)

### 8. Pension Plans:

#### Defined Benefit Plans

The Authority maintains two non-contributory, single-employer defined benefit pension plans: Pension Plan for Employees of Buffalo and Fort Erie Public Bridge Authority in the United States (U.S. Plan) and Pension Plan for Employees of Buffalo and Fort Erie Public Bridge Authority in Canada (Canadian Plan), collectively, the Defined Benefit Plans. The Defined Benefit Plans cover full and part-time employees hired before September 29, 2006 (union) and January 1, 2009 (non-union) in the United States, and before July 27, 2007 (union) and January 1, 2009 (non-union) in Canada. The Board of Directors has the responsibility to establish and amend benefit provisions. Audited financial statements of the Defined Benefit Plans are not required and have not been prepared.

*Benefits:* The Defined Benefit Plans provide retirement, death benefits, and if applicable, certain annual cost of living adjustments to members and beneficiaries. Cost of living adjustments are effective when the most recent actuarial valuation reports reveal a surplus which is greater than twice the annual service cost. The cost of living adjustment, on a percentage basis, is equal to 50% of the change in consumer price indices based on the average change over the 12 month period ending on September 30<sup>th</sup> of the calendar year prior to the effective date of the adjustment. The cost of living adjustments are included in the Authority's annual pension cost only in the applicable years.

*Employees Covered by Benefit Terms:* At the December 31, 2022 and 2021 valuation dates, the following employees were covered by the Defined Benefit Plans:

	2021		2020	
	Canadian Plan	U.S. Plan	Canadian Plan	U.S. Plan
Active employees	11	13	14	13
Inactive employees or beneficiaries currently receiving benefits	46	58	44	58
Inactive employees entitled to but not yet receiving benefits	-	1	-	1
	<u>57</u>	<u>72</u>	<u>58</u>	<u>72</u>

*Contributions:* The Authority pays the full cost of all benefits provided under the Defined Benefit Plans. As a federally regulated pension plan, the Canadian plan is funded based upon an actuarial valuation and funding standards established by the *Pension Benefits Standards Act*. The Authority's policy with respect to the U.S. plan is to fund the greater of the annual required contribution or the current year service cost, as actuarially determined. Actuarial valuations are prepared no less frequently than every other year. For the years ended December 31, 2022 and 2021, the Authority's contribution rate to the Canadian Plan was 22% and 38%, respectively, of covered payroll and 11% of covered payroll for the U.S. Plan.

## NOTES TO FINANCIAL STATEMENTS (...continued)

### 8. Pension Plans: (...continued)

#### Net Pension Asset

The net pension asset was measured as of December 31, 2021 based on an actuarial valuation as of January 1, 2021, rolled forward to December 31, 2021. There have been no significant changes in benefits or other plan provisions from the beginning of the year to the end of the year.

*Actuarial Assumptions:* Based on the size of the plans, it was not deemed appropriate to perform an experience study. The total pension liability in the January 1, 2021 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

	Canadian Plan	U.S. Plan
Inflation	2.25%	2.75%
Salary increases	2.75%	2.75%
Investment rate of return		
Mortality	4.25%, compounded annually, net of all expenses CPM2014 Mortality Table with generational improvements projected using Scale B – no assumed preretirement deaths	6.5%, compounded annually, net of all expenses Various Pub-2010 mortality tables, projected generationally with Scale MP-2021 improvements – no assumed preretirement deaths
Discount rate	4.25%	6.5%
COLA increases	2.19% COLA assumed (0.26% previously)	2.70% COLA assumed (0.69% previously)

## NOTES TO FINANCIAL STATEMENTS (...continued)

### 8. Pension Plans: (...continued)

The long-term expected rates of return on plan assets were determined using best estimate ranges of expected future real rates of return (expected returns, net of pension plan investments and inflation) developed for each major asset class. These ranges are combined to produce the long-term expected rates of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized as follows:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
<b>Canadian Plan</b>		
Canadian equities	5%	5.3%
International equities	10%	5.3%
Fixed income	70%	2.7%
Real estate	13%	6.0%
Cash	2%	0.1%
	<u>100%</u>	
<b>U.S. Plan</b>		
U.S. equities	30%	6.7%
International equities	5%	6.0%
Fixed income	41%	1.3%
Multi-asset	17%	4.5%
Real estate	5%	6.1%
Cash	2%	0.1%
	<u>100%</u>	

*Discount rate:* The projection of cash flows used to determine the respective discount rates assumed that the Authority's contributions will continue to follow the current funding policy. Based on this assumption, the Authority's fiduciary net position was projected to be sufficient to make all projected future benefit payments of the Defined Benefit Plans' current members. Therefore, the discount rate equals the long-term rate of return of 4.25% (Canadian Plan) and 6.5% (U.S. Plan).

## NOTES TO FINANCIAL STATEMENTS (...continued)

### 8. Pension Plans: (...continued)

#### Changes in the Net Pension Asset

<b>Canadian Plan</b> (in thousands)	Total Pension Liability	Plan Fiduciary Net Position	Net Pension Asset
Balances at 12/31/20	\$ (13,710)	\$16,981	\$3,271
Effect of currency exchange rate changes	(108)	134	26
Changes for the year:			
Service cost	(104)	-	(104)
Interest	(610)	-	(610)
Differences between expected and actual experience			(265)
	(265)	-	
Changes of assumptions	(380)	-	(380)
Employer contributions	-	342	342
Net investment income	-	1,151	1,151
Benefit payments	762	(762)	-
Administrative expenses	-	(74)	(74)
Net changes	(597)	657	60
Balances at 12/31/21	\$ (14,415)	\$17,772	\$3,357
Effect of currency exchange rate changes	956	(1,177)	(221)
Changes for the year:			
Service cost	(94)	-	(94)
Interest	(560)	-	(560)
Differences between expected and actual experience			(180)
	(180)	-	(180)
Changes of assumptions	-	-	-
Employer contributions	-	290	290
Net investment income	-	729	729
Benefit payments	755	(755)	-
Administrative expenses	-	(69)	(69)
Net changes	(79)	195	116
Balances at 12/31/22	\$ (13,538)	\$16,790	\$3,252



## NOTES TO FINANCIAL STATEMENTS (...continued)

### 8. Pension Plans: (...continued)

#### Changes in the Net Pension Asset

##### U.S. Plan

(in thousands)

Balances at 12/31/20	\$ (21,221)	\$ 25,340	\$ 4,119
Changes for the year:			
Service cost	(50)	-	(50)
Interest	(1,335)	-	(1,335)
Employer contributions	-	106	106
Differences between expected and actual experience			441
	441	-	
Change of assumptions	58	-	58
Net investment income	-	2,823	2,823
Benefit payments	1,485	(1,485)	-
Administrative expenses	-	(114)	(114)
Net changes	599	1,330	1,929
Balances at 12/31/21	\$ (20,622)	\$ 26,670	\$ 6,048
Changes for the year:			
Service cost	(54)	-	(54)
Interest	(1,298)	-	(1,298)
Employer contributions	-	107	107
Differences between expected and actual experience			(415)
	(415)	-	(415)
Changes of assumptions	(39)	-	(39)
Net investment income	-	3,359	3,359
Benefit payments	1,444	(1,444)	-
Administrative expenses	-	(156)	(156)
Net changes	(362)	1,866	1,504
Balances at 12/31/22	\$ (20,984)	\$ 28,536	\$ 7,552

## NOTES TO FINANCIAL STATEMENTS (...continued)

### 8. Pension Plans: (...continued)

The following presents the Authority's net pension asset for the Defined Benefit Plans calculated using the discount rate of 4.25% (Canadian Plan) and 6.5% (U.S. Plan) and the impact of using a discount rate that is 1.0% higher or lower than the current rate as of December 31, 2022.

(in thousands)	1.0% Decrease	At Current Discount Rate	1.0% Increase
Canadian Plan	\$ 1,691	\$ 3,252	\$ 4,558
U.S. Plan	\$ 5,392	\$ 7,552	\$ 9,384

### Pension Expense and Deferred Outflows and Deferred Inflows of Resources Related to Pensions

For the years ended December 31, 2022 and 2021, the Authority recognized pension expense of \$56,000 and pension income of \$267,000 for the Canadian Plan and pension income of 990,000 and \$1,056,000 for the U.S. Plan. At December 31, 2022 and 2021, the Authority reported deferred outflows and deferred inflows of resources as follows:

(in thousands)	2022			
	Canadian Plan		U.S. Plan	
	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
Net difference between projected and actual earnings on pension plan investments	\$ 149	\$ (608)	\$ 462	\$ (3,215)
Changes of assumptions	-	-	9	-
Changes in experience	-	-	96	-
Authority contributions subsequent to the measurement date	159	-	106	-
	<u>\$ 308</u>	<u>\$ (608)</u>	<u>\$ 673</u>	<u>\$ (3,215)</u>

## NOTES TO FINANCIAL STATEMENTS (...continued)

### 8. Pension Plans: (...continued)

(in thousands)	2021			
	Canadian Plan		U.S. Plan	
	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
Net difference between projected and actual earnings on pension plan investments	\$ 319	\$ (1,048)	\$ 924	\$ (3,051)
Changes of assumptions	63	-	-	(13)
Changes in experience	44	-	-	(102)
Authority contributions subsequent to the measurement date	308	-	103	-
	<u>\$ 734</u>	<u>\$ (1,048)</u>	<u>\$ 1,027</u>	<u>\$ (3,166)</u>

Authority contributions subsequent to the measurement date are recognized as an addition to the net pension asset in the subsequent year. Other amounts reported as deferred outflows and deferred inflows of resources at December 31, 2022 related to pensions will be recognized in pension income as follows (in thousands):

Years ending December 31,

2023	\$ (695)
2024	(1,411)
2025	(659)
2026	(342)
	<u>\$ (3,107)</u>

## NOTES TO FINANCIAL STATEMENTS (...continued)

### 8. Pension Plans: (...continued)

#### Defined Contribution Plans

The Authority has also established two non-contributory defined contribution money purchase plans which separately cover U.S. and Canadian employees hired subsequent to the eligibility dates of the Defined Benefit Plans described above.

The defined contribution plans require the Authority to contribute 6.0% of each qualified employee's covered salary annually. Contributions to the defined contribution plans totaled \$124,000 and \$114,000 in 2022 and 2021, respectively. The Authority makes all required contributions when due.

### 9. OPEB:

The Authority maintains two single-employer defined benefit postemployment healthcare plans (the Plans), one covering certain Canadian employees and one covering certain U.S. employees. The Plans provide benefits in the form of insurance premium payments for coverage of eligible retirees and dependents. Plan provisions, including Authority and member contribution rates, are determined by the Authority and collective bargaining agreements. The Plans do not issue publicly available financial reports.

Eligibility is based on date of hire, attainment of retirement age, and years of service. The Authority pays 100% of the health, dental, and life insurance premiums for employees meeting the following criteria:

#### Canadian Plan

Full-time employees hired prior to September 19, 2003 (union) or November 21, 2003 (non-union), upon attainment of age 50 with 2 years of service.

Full-time employees hired on or after September 19, 2003 but prior to July 27, 2007 (union) or on or after November 21, 2003 but prior to December 31, 2008 (non-union), upon attainment of age 50 with 10 years of service.

#### U.S. Plan

Full-time employees hired prior to July 18, 2003 (union) or November 21, 2003 (non-union), upon attainment of age 50 with 2 years of service.

Full-time employees hired on or after July 18, 2003 but prior to September 29, 2006 (union) or on or after November 21, 2003 but prior to December 31, 2008 (non-union), upon attainment of age 50 with 10 years of service.

## NOTES TO FINANCIAL STATEMENTS (...continued)

### 9. OPEB: (...continued)

At December 31, 2022 and 2021 valuation dates, employees covered by the Plan include:

	Canadian Plan	U.S. Plan
Active employees	12	12
Inactive employees or beneficiaries currently receiving benefits	56	72
Inactive employees entitled to but not yet receiving benefits	-	-
	<u>68</u>	<u>84</u>

#### Net OPEB Asset

The Authority's net OPEB asset of \$2,771,000 at December 31, 2022 was measured as of December 31, 2021, and the total OPEB liability used to calculate the net OPEB asset was determined by an actuarial valuation as of January 1, 2021, rolled forward to December 31, 2021.

The Authority established a qualified trust as defined by GASB Statement Nos. 74 and 75 which was funded with an initial cash contribution of \$10,000,000 during the year ended December 31, 2018. The Plan has adopted a funding policy and began making contributions in 2019 that are projected to cover all future benefit payments. Therefore, the discount rate is equal to the long-term rate of return.

The long-term expected rates of return on plan assets were determined using best estimate ranges of expected future real rates of return (expected returns, net of plan expenses and inflation) developed for each major asset class. These ranges are combined to produce the long-term expected rates of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized as follows:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
U.S. equities	30%	6.7%
International equities	5%	6.0%
Fixed income	41%	1.3%
Multi-asset	17%	4.5%
Real estate	5%	6.1%
Cash	2%	0.1%
	<u>100%</u>	

## NOTES TO FINANCIAL STATEMENTS (...continued)

### 9. OPEB: (...continued)

The total OPEB asset in the December 31, 2021 valuation was determined using the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Healthcare cost trend:

Canadian Plan: 5.125% (5.25% previously) grading down by 0.125% each year to 4.25%

U.S. Plan: 5.625% (5.75% previously) grading down by 0.125% each year to 4.75%

Discount rate:

Discount rate at measurement date is 6.0% which is equal to the long-term rate of return on the trust assets

Mortality:

U.S. Plan: General Pub-2010 Headcount Weighted Mortality using Projection Scale MP-2020

Canadian Plan: CIA CPM-2014 Combined Mortality with CIA Scale CPM-B

Retirement:

Expected dates for each active employee based upon their unreduced pension eligibility

Salary:

Increases of 2.75%

Termination:

Rates calibrated to produce 3% aggregate turnover of the active data based on the Authority's historical experience

## NOTES TO FINANCIAL STATEMENTS (...continued)

### 9. OPEB: (...continued)

#### Changes in the Net OPEB Liability

(in thousands)	Total OPEB Liability	Plan Fiduciary Net Position	Net OPEB Asset (Liability)
Balances at December 31, 2020	\$ (14,124)	\$12,255	\$(1,869)
Effect of foreign currency exchange rate changes	(162)	-	(162)
Changes for the year:			
Employer contributions	-	409	409
Net investment income	-	1,386	1,386
Service cost	(52)	-	(52)
Interest	(825)	-	(825)
Differences between expected and actual experience	140	-	140
Changes of assumptions	1,600	-	1,600
Benefit payments	703	(703)	-
Administrative expenses	-	(23)	(23)
Net changes	1,566	1,069	2,635
Balances at December 31, 2021	\$ (12,720)	\$13,324	\$ 604
Effect of foreign currency exchange rate changes	(31)	-	(31)
Changes for the year:			
Employer contributions	-	291	291
Net investment income	-	1,753	1,753
Service cost	(45)	-	(45)
Interest	(721)	-	(721)
Differences between expected and actual experience	146	-	146
Change of assumptions	802	-	802
Benefit payments	645	(645)	-
Administrative expenses	-	(28)	(28)
Net changes	827	1,371	2,198
Balances at December 31, 2022	\$ (11,924)	\$14,695	\$2,771



## NOTES TO FINANCIAL STATEMENTS (...continued)

### 9. OPEB: (...continued)

The following presents the sensitivity of the Authority's net OPEB asset to changes in the discount rate, including what the Authority's net OPEB asset would be if it were calculated using a discount rate that is 1% higher or lower than the current discount rate of 6.0%:

(in thousands)	At Current Discount Rate		
	1.0% Decrease		1.0% Increase
Net OPEB Asset	\$ 465	\$ 2,771	\$ 3,034

The following presents the sensitivity of the Authority's net OPEB asset to changes in the healthcare cost trend rates, including what the Authority's net OPEB asset would be if it were calculated using trend rates that are 1% higher or lower than the current healthcare cost trend rates of 5.75% to 4.25%:

(in thousands)	At Current Trend rate		
	1.0% Decrease		1.0% Increase
Net OPEB Asset	\$ 3,090	\$ 2,771	\$ 407

### OPEB Expense and Deferred Outflows and Deferred Inflows of Resources Related to OPEB

For the years ended December 31, 2022 and 2021, the Authority recognized OPEB income of \$1,676,000 and \$2,855,000. At December 31, 2022 and 2021, the Authority reported deferred outflows and deferred inflows of resources as follows:

(in thousands)	2022		2021	
	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources
Net difference between projected and actual earnings on pension plan investments	\$ -	\$ (1,583)	\$ -	\$ (1,302)
Changes of assumptions	-	(233)	-	(485)
Changes in experience	-	(43)	25	(76)
Authority contributions subsequent to the measurement date	218	-	248	-
	<u>\$ 218</u>	<u>\$ (1,859)</u>	<u>\$ 273</u>	<u>\$ (1,863)</u>

# NOTES TO FINANCIAL STATEMENTS (...continued)

## 9. OPEB: (...continued)

### OPEB Expense and Deferred Outflows and Deferred Inflows of Resources Related to OPEB (...continued)

Authority contributions subsequent to the measurement date are recognized as an addition to the net OPEB asset in the subsequent year. Other amounts reported as deferred inflows of resources related to OPEB will be recognized in pension income as follows (in thousands):

Years ending December 31,	
2023	\$ (850)
2024	(540)
2025	(294)
2026	(175)
	<u>\$ (1,859)</u>

## 10. Deferred Compensation Plan:

All employees of the Authority in the United States are offered participation in a deferred compensation plan (the Plan) created in accordance with Internal Revenue Code Section 457. The Plan permits eligible participants to defer a portion of their salaries until future years. Under the Plan, amounts deferred are not available to employees until separation, retirement, death, or unforeseen emergency. All amounts deferred under the Plan, all property, and rights purchased with those amounts, and all income attributable to those amounts, property, or rights, are held in trust until paid or made available to the employee or other beneficiary.

The Authority also has unfunded liabilities of \$1,806,000 and \$1,890,000 included in accrued liabilities as of December 31, 2022 and 2021 to current and former management employees due under separate deferred compensation agreements. Payments made under these agreements totaled \$4,800 in 2022 and 2021.

## 11. Commitments and Contingencies:

### Risk Management

The Authority purchases commercial insurance for various risks of loss due to torts, theft, damage, errors and omissions, injuries to employees, and natural disasters. Settled claims resulting from these risks have not exceeded commercial coverage in any of the past three years. Losses resulting from acts of terrorism have been excluded from property and excess liability policies. The Terrorism Risk Insurance Act of 2002 of the United States governs coverage for acts of terrorism under the general liability policy.

## NOTES TO FINANCIAL STATEMENTS (...continued)

### Contractual Commitments

As of December 31, 2022, the Authority had contractual commitments of approximately \$1,336,000 primarily related to ongoing capital construction projects.

### Litigation

The Authority is involved in various legal proceedings, the outcome of which is not expected to have significant impact on the financial position of the Authority.

### 12. Net Position:

#### Unrestricted – Designated

The Board of Directors has designed available unrestricted amounts for acquisition or construction of capital projects and maintenance.

#### Restricted

(in thousands)	2022	2021
Debt service funds:		
Debt service fund	\$ 5,029	\$4 ,918
Debt reserve fund	6,902	7,002
Operating expense reserve account	4,079	2,975
	<u>\$ 16,010</u>	<u>\$14,895</u>

## NOTES TO FINANCIAL STATEMENTS (...continued)

### 13. Risks and Uncertainties:

On January 31, 2020, the United States Secretary of Health and Human Services (HHS) declared a public health emergency related to the global spread of coronavirus COVID-19, and a pandemic was declared by the World Health Organization in February 2020. On March 7, 2020, the Governor of the State of New York declared a disaster emergency in the State of New York, ordered all non-essential businesses State-wide to be closed, and required other restrictive social distancing and related measures. On March 17, 2020, the premier of the province of Ontario declared a state of emergency in the province of Ontario and ordered all non-essential businesses to be closed along with other restrictive measures. Efforts to fight the widespread disease resulted in a severe disruption of Authority operations. Financial markets also experienced significant fluctuations in value.

In response to the pandemic, various travel restrictions were imposed by the U.S. and Canadian governments from March 2020 through September 2022, negatively impacting passenger tolls during this time. Any further impact of COVID-19 on the Authority's operational and financial performance will depend on future developments which cannot be predicted.

**Required Supplementary Information**  
**Schedule of Changes in the Authority's Net Pension Asset and Related Ratios - Canadian Plan**  
(in thousands)

As of the measurement date of December 31,	2021	2020	2019	2018	2017	2016	2015	2014
Total pension liability								
Service cost	\$ 94	\$ 104	\$ 137	\$ 156	\$ 126	\$ 124	\$ 207	\$ 190
Interest	560	610	603	604	605	633	593	565
Benefit payments, including refunds of employee contributions	(755)	(762)	(744)	(750)	(697)	(750)	(673)	(565)
Differences between expected and actual experience	180	265	77	(217)	680	191	-	-
Changes of assumptions	-	380	-	-	-	187	-	-
Net change in total pension liability	79	597	73	(207)	714	385	127	190
Total pension liability - beginning	14,415	13,710	13,427	13,033	13,296	12,139	11,581	11,391
Effect of foreign currency exchange rate changes	(956)	108	210	601	(977)	772	431	-
Total pension liability - ending	\$ 13,538	\$ 14,415	\$ 13,710	\$ 13,427	\$ 13,033	\$ 13,296	\$ 12,139	\$ 11,581
Plan fiduciary net position								
Employer contributions	\$ 290	\$ 342	\$ 282	\$ 411	\$ 484	\$ 498	\$ 554	\$ 647
Net investment income (loss)	729	1,151	1,660	(64)	1,429	995	175	1,432
Benefit payments, including refunds of employee contributions	(755)	(762)	(744)	(750)	(697)	(750)	(673)	(565)
Administrative expense	(69)	(74)	(76)	(101)	(68)	(24)	(41)	(19)
Net change in plan fiduciary net position	195	657	1,122	(504)	1,148	719	15	1,495
Plan fiduciary net position - beginning	17,772	16,981	15,615	15,405	15,388	13,793	13,283	11,788
Effect of foreign currency exchange rate changes	(1,177)	134	244	714	(1,131)	876	495	-
Plan fiduciary net position - ending	\$ 16,790	\$ 17,772	\$ 16,981	\$ 15,615	\$ 15,405	\$ 15,388	\$ 13,793	\$ 13,283
Net pension asset - ending	\$ 3,252	\$ 3,357	\$ 3,271	\$ 2,188	\$ 2,372	\$ 2,092	\$ 1,654	\$ 1,702
Plan fiduciary net position as a percentage of the total pension liability	124.0%	123.3%	123.9%	116.3%	115.7%	115.7%	113.6%	114.7%
Covered payroll	\$ 730	\$ 809	\$ 930	\$ 895	\$ 863	\$ 965	\$ 949	\$ 868
Net pension asset as a percentage of covered payroll	445.5%	415.0%	351.7%	244.5%	275.0%	216.8%	174.2%	196.0%
Foreign currency exchange rate:	1.36	1.27	1.28	1.30	1.36	1.26	1.34	1.39

\* Data prior to 2014 is unavailable.

# Required Supplementary Information

## Schedule of Changes in the Authority's Net Pension Asset and Related Ratios - U.S. Plan

(in thousands)

As of the measurement date of December 31,	2021	2020	2019	2018	2017	2016	2015	2014
Total pension liability								
Service cost	\$ 54	\$ 50	\$ 49	\$ 62	\$ 84	\$ 138	\$ 283	\$ 267
Interest	1,298	1,335	1,333	1,281	1,289	1,269	1,269	1,252
Benefit payments, including refunds of employee contributions	(1,444)	(1,485)	(1,484)	(1,623)	(1,374)	(1,233)	(1,610)	(936)
Differences between expected and actual experience	415	(441)	131	485	-	207	-	-
Changes of assumptions	39	(58)	-	(1,094)	-	103	-	-
Net change in total pension liability	362	(599)	29	(889)	(1)	484	(58)	583
Total pension liability - beginning	20,622	21,221	21,192	22,081	22,082	21,598	21,656	21,073
Total pension liability - ending	\$ 20,984	\$ 20,622	\$ 21,221	\$ 21,192	\$ 22,081	\$ 22,082	\$ 21,598	\$ 21,656
Plan fiduciary net position								
Employer contributions	\$ 107	\$ 106	\$ 87	\$ 167	\$ 157	\$ 219	\$ 266	\$ 300
Net investment income (loss)	3,359	2,823	4,275	(856)	3,263	854	(657)	1,515
Benefit payments, including refunds of employee contributions	(1,444)	(1,485)	(1,484)	(1,623)	(1,374)	(1,233)	(1,610)	(936)
Administrative expense	(156)	(114)	(124)	(133)	(120)	(53)	(65)	(42)
Net change in plan fiduciary net position	1,866	1,330	2,754	(2,445)	1,926	(213)	(2,066)	837
Plan fiduciary net position - beginning	26,670	25,340	22,586	25,031	23,105	23,318	25,384	24,547
Plan fiduciary net position - ending	\$ 28,536	\$ 26,670	\$ 25,340	\$ 22,586	\$ 25,031	\$ 23,105	\$ 23,318	\$ 25,384
Net pension asset - ending	\$ 7,552	\$ 6,048	\$ 4,119	\$ 1,394	\$ 2,950	\$ 1,023	\$ 1,720	\$ 3,728
Plan fiduciary net position as a percentage of the total pension liability	136.0%	129.3%	119.4%	106.6%	113.4%	104.6%	108.0%	117.2%
Covered payroll	\$ 942	\$ 928	\$ 987	\$ 1,023	\$ 1,469	\$ 1,430	\$ 2,157	\$ 2,099
Net pension asset as a percentage of covered payroll	801.7%	651.7%	417.3%	136.3%	200.8%	71.5%	79.7%	177.6%

\* Data prior to 2014 is unavailable.

**Required Supplementary  
Information**

**Schedule of Canadian Plan Contributions (in  
thousands)**

December 31,	2022	2021	2020	2019	2018	2017	2016	2015
Actuarially determined contribution	\$ 159	\$ 308	\$ 341	\$ 298	\$ 415	\$ 523	\$ 468	\$ 534
Contributions in relation to the actuarially determined contribution	159	308	341	298	415	523	468	534
Contribution deficiency (surplus)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Covered payroll	\$ 730	\$ 809	\$ 930	\$ 895	\$ 863	\$ 965	\$ 949	\$ 868
Contributions as a percentage of covered payroll	21.78%	38.07%	36.67%	33.30%	48.12%	54.19%	49.30%	61.50%
Foreign currency exchange rate:	1.36	1.27	1.28	1.30	1.36	1.26	1.34	1.39
The following is a summary of assumptions:								
Inflation	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%	2.25%
Salary increases	2.75%	2.75%	2.75%	2.75%	2.75%	2.75%	2.75%	2.75%
Investment rate of return	4.25%	4.25%	4.50%	4.50%	4.50%	5.00%	5.00%	5.00%
Cost of living adjustments	2.19%	0.26%	0.93%	1.11%	0.78%	0.67%	1.01%	1.01%
Discount rate	4.25%	4.25%	4.50%	4.50%	4.50%	5.00%	5.00%	5.00%

\* Data prior to 2015 is unavailable.



**Required Supplementary Information**  
**Schedule of U.S. Plan Contributions (in**  
**thousands)**

December 31,	2022	2021	2020	2019	2018	2017	2016	2015
Actuarially determined contribution	\$ 106	\$ 102	\$ 97	\$ 92	\$ 166	\$ 157	\$ 286	\$ 270
Contributions in relation to the								
actuarially determined contribution	106	102	97	92	166	157	219	266
Contribution deficiency (surplus)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 67	\$ 4
Covered payroll	\$ 942	\$ 928	\$ 987	\$ 1,023	\$ 1,469	\$ 1,430	\$ 2,157	\$ 2,099
Contributions as a percentage of covered payroll	11.25%	10.99%	9.83%	8.99%	11.30%	10.98%	10.15%	12.67%
The following is a summary of assumptions:								
Inflation	2.75%	2.75%	2.75%	2.75%	2.75%	2.75%	2.75%	2.75%
Salary increases	2.75%	2.75%	2.75%	2.75%	2.75%	2.75%	2.75%	2.75%
Investment rate of return	6.50%	6.50%	6.50%	6.50%	6.00%	6.00%	6.00%	6.00%
Cost of living adjustments	2.70%	0.69%	0.85%	1.14%	0.73%	0.73%	0.83%	0.83%
Discount rate	6.50%	6.50%	6.50%	6.50%	6.00%	6.00%	6.00%	6.00%

\* Data prior to 2015 is unavailable.

# Required Supplementary Information

## Schedule of Changes in the Authority's Net

### OPEB Asset (Liability) and Related Ratios (in thousands)

December 31,	2022	2021	2020	2019	2018
<b>Total OPEB liability - beginning</b>	\$ (12,720)	\$ (14,124)	\$ (17,407)	\$ (20,638)	\$ (20,419)
Effect of foreign currency exchange rate changes	(31)	(162)	(217)	(228)	298
Changes for the year:					
Service cost	(45)	(52)	(69)	(106)	(100)
Interest	(721)	(825)	(1,031)	(1,234)	(1,190)
Differences between expected and actual experience	146	140	190	1,657	(9)
Changes of assumptions	802	1,600	3,674	2,378	-
Benefit payments	645	703	736	764	782
Net change in total OPEB liability	827	1,566	3,500	3,459	(517)
<b>Total OPEB liability - ending</b>	\$ (11,924)	\$ (12,720)	\$ (14,124)	\$ (17,407)	\$ (20,638)
<b>Plan fiduciary net position - beginning</b>	\$ 13,324	\$ 12,255	\$ 10,179	\$ -	\$ -
Changes for the year:					
Employer contributions	291	409	878	10,765	-
Net investment income	1,753	1,386	1,957	178	-
Benefit payments	(645)	(703)	(736)	(764)	-
Administrative expenses	(28)	(23)	(23)	-	-
Net change in plan fiduciary net position	1,371	1,069	2,076	10,179	-
<b>Plan fiduciary net position - ending</b>	\$ 14,695	\$ 13,324	\$ 12,255	\$ 10,179	\$ -
<b>Net OPEB asset (liability) - ending</b>	\$ 2,771	\$ 604	\$ (1,869)	\$ (7,228)	\$ (20,638)

Plan fiduciary net position as a percentage of the total OPEB asset (liability)	123.2%	104.7%	86.8%	58.5%	0%
Covered-employee payroll	\$ 1,767	\$ 1,829	\$ 1,819	\$ 1,806	\$ 2,149
Net OPEB asset (liability) as a percentage of covered-employee payroll	157%	33.0%	102.7%	400.2%	960.4%
The following is a summary of changes of assumptions:					
Healthcare cost trend rate (U.S.)	5.63% to 4.75%	5.75% to 4.75%	6.0% to 5.0%	6.25% to 5.0%	6.75% to 5.0%
Healthcare cost trend rate (Canadian)	5.13% to 4.25%	5.25% to 4.25%	5.5% to 4.5%	5.75% to 4.5%	6.25% to 4.5%
Salary increases	2.75%	2.75%	2.75%	2.75%	2.75%
Investment rate of return	6.00%	6.00%	6.00%	6.00%	6.00%
Discount rate	6.00%	6.00%	6.00%	6.00%	6.00%

*Data prior to 2018 is unavailable.*







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