

# Vancouver Airport Authority

Consolidated Financial Statements

December 31, 2021

# Independent auditor's report

To the Directors of  
**Vancouver Airport Authority**

## Opinion

We have audited the consolidated financial statements of the **Vancouver Airport Authority** [the "Airport Authority"], which comprise the consolidated statement of financial position as at December 31, 2021, and the consolidated statement of operations, consolidated statement of changes in net assets and consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Airport Authority as at December 31, 2021, and the consolidated results of its operations and its consolidated cash flows for the year then ended in accordance with Canadian accounting standards for not-for-profit organizations.

## Basis for opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards. Our responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the consolidated financial statements* section of our report. We are independent of the Airport Authority in accordance with the ethical requirements that are relevant to our audit of the consolidated financial statements in Canada, and we have fulfilled other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

## Responsibilities of management and those charged with governance for the consolidated financial statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with Canadian accounting standards for not-for-profit organizations, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is responsible for assessing the Airport Authority's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Airport Authority or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Airport Authority's financial reporting process.

## Auditor's responsibilities for the audit of the consolidated financial statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian generally accepted auditing standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.



As part of an audit in accordance with Canadian generally accepted auditing standards, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- 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 Airport Authority's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Airport Authority's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Airport Authority to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Vancouver, Canada  
April 11, 2022

*Ernst & Young LLP*

Chartered Professional Accountants



Vancouver Airport Authority

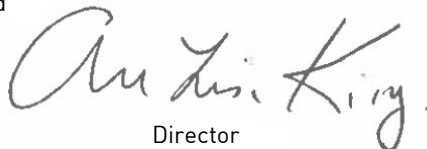
Consolidated Statement of Financial Position  
[expressed in thousands of dollars]

As at December 31

	2021	2020
	\$	\$
<b>ASSETS</b>		
<b>Current</b>		
Cash	359,152	491,490
Accounts receivable <i>[note 3]</i>	36,769	19,933
Other receivables <i>[note 12[a]]</i>	14,167	27,301
Inventory <i>[note 4]</i>	10,071	9,829
Prepaid expenses	5,773	6,125
Current portion of other long-term assets <i>[note 7]</i>	2,506	2,386
<b>Total current assets</b>	<b>428,438</b>	<b>557,064</b>
Partnership interests <i>[note 5]</i>	61,938	52,261
Capital assets, net <i>[note 6]</i>	2,485,403	2,566,620
Other long-term assets, net <i>[note 7]</i>	44,466	41,446
	<b>3,020,245</b>	<b>3,217,391</b>
<b>LIABILITIES AND NET ASSETS</b>		
<b>Current</b>		
Accounts payable and accrued liabilities <i>[notes 9, 11, and 16[c]]</i>	89,795	118,240
Loan payable to VAPH <i>[note 5[b]]</i>	22,470	22,470
Current portion of deferred revenue	10,772	6,602
<b>Total current liabilities</b>	<b>123,037</b>	<b>147,312</b>
Deferred ground lease payments <i>[note 10]</i>	19,874	-
Deferred revenue	17,075	17,420
Other long-term liabilities <i>[notes 16[b] and [c]]</i>	22,773	21,214
Deferred capital contributions <i>[note 12[a]]</i>	83,786	84,299
Debentures <i>[note 11]</i>	1,489,882	1,488,877
<b>Total liabilities</b>	<b>1,756,427</b>	<b>1,759,122</b>
Commitments, contingencies and guarantees <i>[notes 8 and 17]</i>		
<b>Net assets</b>	<b>1,263,818</b>	<b>1,458,269</b>
	<b>3,020,245</b>	<b>3,217,391</b>

See accompanying notes

On behalf of the Board

  
Director

  
Director

Vancouver Airport Authority

**Consolidated Statement of Operations**  
[expressed in thousands of dollars]

Year ended December 31

	2021	2020
	\$	\$
<b>REVENUE</b>		
Landing fees <i>[note 18]</i>	22,767	22,624
Terminal fees <i>[note 18]</i>	29,355	53,989
Concessions <i>[notes 7[a], 13, 18 and 21]</i>	40,630	48,158
Airport improvement fees <i>[note 15]</i>	56,170	51,006
Car parking and ground transportation <i>[note 21]</i>	36,354	25,363
Rentals <i>[notes 7[a], 13 and 18]</i>	42,987	43,339
Fees and miscellaneous	8,681	12,750
Contributions <i>[notes 10, 12 and 17[a]]</i>	36,449	22,526
	<b>273,393</b>	<b>279,755</b>
<b>OPERATING EXPENSES</b>		
Salaries, wages and benefits <i>[notes 12[b][i]] and 16]</i>	60,287	64,235
Goods and services <i>[notes 4 and 6]</i>	130,892	111,556
Payments in lieu of taxes, insurance and other <i>[note 4]</i>	17,641	26,031
Amortization of capital assets	179,629	164,680
	<b>388,449</b>	<b>366,502</b>
<b>OTHER EXPENSES</b>		
Ground lease <i>[note 17[a]]</i>	21,395	4,001
Revenue sharing <i>[note 17[b][iii]]</i>	2,460	2,684
Interest and financing charges	52,984	42,098
	<b>76,839</b>	<b>48,783</b>
<b>Deficiency of revenue over expenses before undernoted items</b>	<b>(191,895)</b>	<b>(135,530)</b>
Write-down of capital assets <i>[note 6]</i>	(15,015)	(253,365)
Loss on disposal of capital assets	(20)	(28)
Foreign exchange gain (loss)	91	(195)
DOC partnership income (loss) <i>[note 5[a]]</i>	979	(1,481)
VAPH partnership income <i>[note 5[b]]</i>	9,976	10,455
<b>Deficiency of revenue over expenses for the year</b>	<b>(195,884)</b>	<b>(380,144)</b>

See accompanying notes

Vancouver Airport Authority

**Consolidated Statement of Changes in Net Assets**  
[expressed in thousands of dollars]

Year ended December 31

	2021	2020
	\$	\$
<b>Balance, beginning of year</b>	<u>1,458,269</u>	1,841,028
Deficiency of revenue over expenses for the year	(195,884)	(380,144)
Employee future benefit plan remeasurements <i>[note 20[b]]</i>	<u>1,433</u>	(2,615)
<b>Balance, end of year</b>	<u>1,263,818</u>	1,458,269

*See accompanying notes*

Vancouver Airport Authority

**Consolidated Statement of Cash Flows**  
[expressed in thousands of dollars]

Year ended December 31

	2021	2020
	\$	\$
<b>OPERATING ACTIVITIES</b>		
Deficiency of revenue over expenses for the year	(195,884)	(380,144)
Add (deduct) items not involving cash		
Amortization of capital assets	179,629	164,680
Amortization of deferred capital contributions <i>[notes 12[a] and 20[b]]</i>	(7,285)	(5,757)
Amortization of deferred financing costs	1,005	532
Amortization of other long-term assets	2,395	1,631
Write-down of capital assets <i>[note 6]</i>	15,015	253,145
Write-down of other long-term assets	-	961
Loss on disposal of capital assets	20	28
DOC partnership (income) loss <i>[note 5[a]]</i>	(979)	1,481
VAPH partnership income <i>[note 5[b]]</i>	(9,976)	(10,455)
Net change in non-cash working capital balances related to operations <i>[note 20[a]]</i>	(19,053)	(6,484)
<b>Cash provided by operating activities</b>	<b>(35,113)</b>	<b>19,618</b>
<b>INVESTING ACTIVITIES</b>		
Additions to capital assets <i>[note 20[b]]</i>	(126,260)	(395,375)
Proceeds on disposal of capital assets	2,513	17
Partnership distributions from VAPH <i>[notes 5[b] and 20[b]]</i>	1,626	-
Increase in other long-term assets <i>[notes 7 and 20[b]]</i>	(2,843)	(5,410)
<b>Cash used in investing activities</b>	<b>(124,964)</b>	<b>(400,768)</b>
<b>FINANCING ACTIVITIES</b>		
Increase in other long-term liabilities	1,559	2,503
Increase in deferred financing fees <i>[note 11]</i>	-	(4,864)
Issuance of Series I and J debentures <i>[note 11]</i>	-	600,000
Increase in loan payable to VAPH <i>[note 5[b]]</i>	-	22,470
Increase in deferred ground lease payments <i>[note 10]</i>	19,874	-
Deferred capital contributions received <i>[note 20[b]]</i>	6,306	11,035
<b>Cash provided by financing activities</b>	<b>27,739</b>	<b>631,144</b>
<b>Net (decrease) increase in cash during the year</b>	<b>(132,338)</b>	<b>249,994</b>
Cash, beginning of year	491,490	241,496
<b>Cash, end of year</b>	<b>359,152</b>	<b>491,490</b>

See accompanying notes

## Vancouver Airport Authority

### Notes to Consolidated Financial Statements

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

#### 1. Operations

The Vancouver Airport Authority [the "Airport Authority"] is incorporated under the *Canada Not-for-profit Corporations Act*. The Airport Authority is governed by a Board of Directors [the "Board"], with nine members appointed by the Government of Canada and various government and professional bodies, up to five directors appointed by the Board from the community at large, and one seat on the Board held by the President and CEO of the Airport Authority.

The Airport Authority operates the Vancouver International Airport [the "Airport"] pursuant to a lease of most of Sea Island, Richmond, British Columbia, from the Government of Canada [the "Ground Lease"].

The Airport Authority has three wholly owned subsidiaries:

- [i] Vancouver Airport Enterprises Ltd. ["VAEL"] holds a 100% investment in YVR Project Management Ltd. ["YVRPM"], which provides capital project management and consulting services to affiliated and non-affiliated entities.
- [ii] Vancouver Airport Enterprises (Templeton) Ltd. ["VAEL Templeton"] holds the Airport Authority's 50% investment in Templeton DOC General Partner Ltd. and Templeton DOC Limited Partnership [collectively referred to as "DOC Partnership"], which has developed a retail designer outlet centre ["DOC"] on Sea Island.
- [iii] Vancouver Airport Properties Ltd. ["VAPL"] holds a 0.1% interest in and manages the following partnerships:
  - Vancouver Airport Property Holding LLP ["VAPH"] – VAPH's purpose is to hold the leasehold interest from the Airport Authority. The Airport Authority holds the other 99.9% interest in VAPH.
  - Vancouver Airport Property Management LLP ["VAPM"] – VAPM is the limited liability partnership that owns and operates multi-tenanted buildings on Sea Island. VAPH holds the other 99.9% interest in VAPM.

The operations of Vancouver Airport Authority (Hong Kong) Ltd. ["YVRHK"] were wound up on May 31, 2021. The impact of the wind up of YVHRK is not material to the consolidated financial statements.



**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**1. Operations [continued]**

The Airport Authority, along with much of the aviation industry, has suffered a significant decline in passengers due to the impacts of COVID-19 which was declared a global pandemic by the World Health Organization on March 11, 2020 due to its high levels of spread and severity. Government agencies around the world have imposed various preventive measures including travel restrictions and social distancing, which has had a direct impact on the Airport Authority's operations as the passenger count decreased abruptly in March 2020 and has continued to remain at significantly reduced levels. Management has taken these impacts into account and have adjusted operations and contractual arrangements, and expects to continue to do so, to ensure the Airport Authority's liquidity as obligations come due. Management expects the Airport Authority to continue as a going concern.

**2. Significant accounting policies**

**Presentation and basis of accounting**

These consolidated financial statements are prepared in accordance with Part III of the *CPA Canada Handbook – Accounting*, "Accounting Standards for Not-for-Profit Organizations," and include the results of the Airport Authority's wholly owned subsidiaries and partnership interests. All intercompany transactions and balances have been eliminated on consolidation.

**Inventory**

Inventory is valued at the lower of weighted average cost and net realizable value. Weighted average cost includes the purchase price, import duties, other net taxes, transportation, handling and other costs directly attributable to acquisition. Net realizable value is the estimated current replacement cost.

**Partnership interests**

The Airport Authority accounts for its partnership interests using the equity method. The Airport Authority's share of its partnership net income is recorded in the consolidated statement of operations.

**Borrowing costs**

Interest on debt is recognized as an expense in the period in which it is incurred.

**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**2. Significant accounting policies [continued]**

**Capital assets**

Capital assets are recorded at cost less accumulated amortization. The cost includes the purchase price and other acquisition and construction costs such as installation costs, design and engineering fees, legal fees, survey costs, site preparation, transportation charges, labour, insurance and duties.

Software that is an integral part of the related hardware is capitalized to the cost of computer equipment and included in capital assets.

The costs included in construction-in-progress are capitalized during the construction phase and are not amortized. Upon completion of the project, the assets will be allocated to the respective capital asset classes and amortized at the rates provided in the table below.

The art collection is considered to have a permanent value and is not amortized.

Amortization is provided at cost less estimated salvage value on a straight-line basis over the estimated useful lives as follows:

Buildings and other structures	5 to 40 years
Runways and other paved surfaces	3 to 30 years
Rapid transit infrastructure	50 years
Machinery and equipment	5 to 15 years
Furniture and fixtures	5 to 15 years
Computer equipment and software	3 to 10 years

The Airport Authority assesses write-downs when conditions indicate the future economic benefits or service potential associated with the asset is less than the carrying amount. The write-downs are assessed based on the fair value or replacement cost on an asset-by-asset basis. A write-down is not reversed.

**Deferred revenue**

Deferred revenue represents payments received in advance from tenants and operators, which are deferred and recognized over the terms of the related agreements.

**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**2. Significant accounting policies [continued]**

**Revenue recognition**

Revenue is recognized when the amount to be received is fixed or can be reasonably estimated, delivery has occurred, and collection is reasonably assured as follows:

- [i] Aeronautical charges, which consist of landing and terminal fees, are generally recognized as revenue when airport facilities are utilized.
- [ii] Concession revenue is recognized based on a percentage of reported concessionaire sales and/or specified minimum annual guarantees. Specified minimum annual guarantee amounts and incentives for lessees to enter into lease agreements are recognized on a straight-line basis over the term of the lease.
- [iii] Revenue from the Airport Improvement Fee ["AIF"], which is collected from passengers by air carriers, is recognized based on monthly passenger numbers submitted by individual air carriers.
- [iv] Car parking revenue is recognized when airport facilities are utilized.
- [v] Rental revenue is recognized on a straight-line basis over the term of the respective agreements. Revenue from rental arrangements classified as direct finance leases is recognized over the term of the lease in order to reflect a constant periodic return to the Airport Authority's net investment in the finance lease.
- [vi] Contributions are accounted for using the deferral method as follows:

Unrestricted contributions are recognized as revenue if the amount to be received can be reasonably estimated and collection is reasonably assured.

Contributions received to offset specific operating costs are initially deferred and recorded as revenue when the related costs are incurred.

Contributions received and designated by third parties for specific capital purposes are initially deferred and recorded as revenue on a basis consistent with the amortization of the related capital assets.

**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**2. Significant accounting policies [continued]**

[vii] COVID-19 related tenant relief is assessed on a lease-by-lease basis for the applicability of the COVID Practical Expedient. When applied, the tenant relief is accounted for as follows:

Tenant relief provided for payments due before December 31, 2022 that result in a deferral of lease payments with no change to the total payments required by the original lease contract continue to be recognized in accordance with the terms of the original lease.

Tenant relief provided for payments due before December 31, 2022 that result in reduced payments compared to the amounts required by the original lease are recognized in the period to which the lease payments relate. The lease continues to be recognized in accordance with the terms of the original lease.

**Ground lease expense**

The ground lease expense is based on a progressive scale of percentages of the Airport Authority's revenue as defined in the Ground Lease and is charged to the consolidated statement of operations. During the year, the Government of Canada provided deferral of the payment of ground lease expense [notes 10 and 17[a]].

The Airport Authority does not receive title to the underlying parcels of land; therefore, the Ground Lease has been accounted for as an operating lease.

**Dividend income**

Dividend income is recorded when the dividend is declared and collection is reasonably assured.

**Taxes**

Income arising from the operation of the Airport Authority is exempt from federal and provincial income taxes under the *Airport Transfer (Miscellaneous Matters) Act*.

A payment in lieu of taxes is made for municipal services and is based on the municipality's rates applied to the assessment of property values. Payments are recognized as an expense over the assessment term.

Operations of each subsidiary are subject to taxes in the jurisdictions in which the subsidiaries operate and recorded in payments in lieu of taxes, insurance and other. Taxes in these entities are measured using the future income taxes method.

**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**2. Significant accounting policies [continued]**

**Leases**

Leases are classified as capital leases whenever the terms of the lease transfer substantially all of the risks and rewards of ownership to the lessee. All other leases are classified as operating leases. Operating lease payments are recognized as an expense on a straight-line basis over the term of the lease.

**Employee future benefits**

The Airport Authority has a contributory defined benefit pension plan ["DB Plan"] that covers employees of the Airport Authority who, immediately prior to joining the Airport Authority, were employees of the Federal Public Service; a defined contribution plan that covers new employees who have joined the Airport Authority since June 1992; and unfunded supplemental plans that cover its senior executives.

*Defined benefit pension plans*

The Airport Authority accrues its obligations under defined benefit pension plans as the employees render the service necessary to earn the employment benefits.

The Airport Authority measures its accrued benefit obligations and the fair value of plan assets as at December 31 of each year, using the most recent funding valuation for the defined benefit pension plan, with liabilities adjusted to remove the margin for adverse deviation from the discount rate. The most recent actuarial valuation of the defined benefit pension plan for funding purposes was as of December 31, 2020. The next valuation for funding purposes will be as of December 31, 2021, the results of which are expected to be available later in 2022.

The actuarial determination of the accrued benefit obligations for pensions and other retirement benefits uses the projected accrued benefit cost method prorated on service. Obligations for the DB Plan are calculated using the assumptions from the actuarial funding valuation including an estimate of future salary levels, pension indexing, retirement ages of employees, and other actuarial factors. Obligations for the unfunded supplemental plans and non-pension benefit plans are calculated using assumptions that incorporate management's best estimate of cost escalation, retirement ages of employees, pension indexing and other actuarial factors.

For the purpose of calculating the expected return on plan assets, those assets are valued at fair value at the reporting date.

**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**2. Significant accounting policies [continued]**

Remeasurements, which include settlement and actuarial gains and losses, arise from the difference between actual long-term rate of return on plan assets for a period and the expected long-term rate of return on plan assets for that period, differences in demographic and economic experience compared to expectations, or from changes in actuarial assumptions used to determine the accrued benefit obligation. These remeasurements are recognized directly in net assets and presented separately.

Past service costs arising from plan amendments are recognized immediately in the consolidated statement of operations.

Effective January 1, 2022, due to amendments to Section 3462, there is no longer an accounting policy option to measure a defined benefit obligation using a funding valuation unless there is a legislative, regulatory or contractual requirement to do so. As the Airport Authority has no requirement to do so for the unfunded supplemental pension plans and the non-pension benefit plans, the defined benefit obligation for those plans will be measured using an accounting valuation. The change in accounting policy will be made in accordance with the transitional provisions of Section 3462. At this time the amount of the adjustment is not known but is expected to materially impact the defined benefit obligation which is recorded under the other long-term assets financial statement line item and net assets. [Notes 7 and 16[a]].

*Defined contribution benefit plans*

The Airport Authority records contributions to defined contribution benefit plans as an expense, which is included in salaries, wages and benefits expense as services are rendered.

**Financial instruments**

*Recognition and measurement*

The Airport Authority recognizes a financial asset or financial liability when the entity becomes a party to the contractual provisions of the financial instrument.

At initial acquisition, financial assets or financial liabilities acquired or assumed in an arm's length transaction are measured at fair value, adjusted for directly attributable financing fees and transaction costs if the instrument is subsequently measured at cost or amortized cost.

The following is a summary of the Airport Authority's financial instruments that are subsequently measured at cost or amortized cost: cash, accounts receivable, other receivables, other long-term assets, accounts payable and accrued liabilities, deferred ground lease payments, loan payable to VAPH, and debentures.

**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**2. Significant accounting policies [continued]**

*Financing costs*

The Airport Authority capitalizes all transaction costs relating to the acquisition of financing as an offset to the related debt and amortizes the costs to interest expense using the effective interest rate method over the term of the underlying debt.

**Translation of foreign currencies**

The Airport Authority records foreign currency denominated transactions in Canadian dollars at exchange rates in effect at the time of the transactions. Monetary items denominated in foreign currencies are translated to Canadian dollars at the rate of exchange in effect at the reporting date. Foreign exchange gains and losses are included in the results of operations in the period in which they occur.

Integrated foreign subsidiary YVRHK's revenue and expenses are translated at average exchange rates for the period from January 1, 2021 to May 31, 2021. Foreign exchange gains or losses are recorded in the consolidated statement of operations.

**Use of estimates**

The preparation of financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the reporting date, and the reported amounts of revenue and expenses during the reporting period. Significant areas requiring the use of management estimates relate to the determination of accrued revenue, allowance for doubtful accounts, percentage of completion for construction-in-progress, write-down of capital assets, useful lives for amortization of capital assets, accrued liabilities, assumptions with respect to defined benefit plans, and provisions for contingencies. Actual results could differ materially from those estimates.

Vancouver Airport Authority

**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**3. Accounts receivable**

	2021	2020
	\$	\$
Current	35,449	13,429
31-60 days past due	563	3,607
61-90 days past due	138	1,790
90 + days past due	2,341	7,391
Allowance for doubtful accounts	(1,722)	(5,514)
	<u>36,769</u>	<u>20,703</u>
Less long-term portion of deferred accounts receivable	-	770
	<u>36,769</u>	<u>19,933</u>
	2021	2020
	\$	\$
<b>Allowance for doubtful accounts, beginning of year</b>	<u>5,514</u>	998
Increase (decrease) in allowance for doubtful accounts	(3,641)	4,652
Write-off of specific accounts	(151)	(136)
<b>Allowance for doubtful accounts, end of year</b>	<u>1,722</u>	<u>5,514</u>

As a result of COVID-19, during the years ended December 31, 2021 and 2020, the Airport Authority negotiated payment deferral terms with eligible tenants and operators. The deferred accounts receivable balances are considered current until the amounts become due. The total carrying amount of accounts receivable that has been deferred as of December 31, 2021 is \$0.9 million [2020 - \$7.7 million].

**4. Inventory**

As at December 31, 2021, the Airport Authority has a \$0.03 million [2020 - \$0.03 million] valuation allowance on its inventory. The cost of inventory recognized as goods and services and payments in lieu of taxes, insurance and other for the year ended December 31, 2021 was \$3.2 million [2020 - \$3.2 million].

**5. Partnership interests**

	2021	2020
	\$	\$
DOC Partnership [a]	13,526	12,547
VAPH [b]	48,412	39,714
	<u>61,938</u>	<u>52,261</u>



Vancouver Airport Authority

**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**5. Partnership interests [continued]**

**[a] DOC Partnership**

For the year ended December 31, 2021, the Airport Authority recorded a partnership income of \$1.0 million [2020 - loss of \$1.5 million] from Templeton DOC Limited Partnership. The amount was recorded in the consolidated statement of operations as an increase [2020 – a decrease] in partnership interests.

To date, the Airport Authority’s net equity contribution to Templeton DOC Limited Partnership is \$16.0 million [2020 – \$16.0 million] and \$0.01 million [2020 - \$0.01 million] to Templeton DOC General Partner Ltd.

Summarized consolidated statements of financial position, operations, and cash flows of the Airport Authority’s 50% share of the Templeton DOC Limited Partnership as at and for the years ended December 31, 2021 and 2020, are presented below:

	2021	2020
	\$	\$
Assets	<u>95,756</u>	95,592
Liabilities	<u>82,240</u>	83,055
<b>Net assets</b>	<u><b>13,516</b></u>	<u>12,537</u>
	2021	2020
	\$	\$
Revenue	<u>9,768</u>	7,725
Expense	<u>8,789</u>	9,206
<b>Net income (loss)</b>	<u><b>979</b></u>	<u>(1,481)</u>
	2021	2020
	\$	\$
Cash flows provided by (used in)		
Operating activities	4,976	3,868
Financing activities	(124)	2,238
Investing activities	<u>(458)</u>	<u>(2,867)</u>

**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**5. Partnership interests [continued]**

**[b] VAPH and VAPM**

For the year ended December 31, 2021, the Airport Authority recorded partnership income of \$10.0 million [2020 - \$10.5 million] in the consolidated statement of operations based on its partnership interest in VAPH. The amount was recorded as an increase in partnership interests.

During the year, the Airport Authority recognized a partnership distribution from VAPH of \$1.3 million [2020 - \$0.3 million]. The distribution was recorded as a reduction in partnership interests.

In 2020, VAPH issued a promissory note to the Airport Authority with a principal amount outstanding of \$22.5 million [December 31, 2020 - \$22.5 million]. The promissory note is unsecured, non-interest bearing and repayable upon demand.

Summarized consolidated statements of financial position, operations, and cash flows of the Airport Authority's 99.9% share of VAPH, which include equity earnings in VAPM as at and for the years ended December 31, 2021 and 2020, are presented below:

	<b>2021</b>	<b>2020</b>
	<b>\$</b>	<b>\$</b>
Assets	<b>48,326</b>	39,994
Liabilities	11	359
<b>Net assets</b>	<b>48,315</b>	39,635
	<b>2021</b>	<b>2020</b>
	<b>\$</b>	<b>\$</b>
Revenue	<b>9,967</b>	10,448
Expense	11	12
<b>Net income</b>	<b>9,956</b>	10,436
	<b>2021</b>	<b>2020</b>
	<b>\$</b>	<b>\$</b>
Cash flows provided by (used in)		
Operating activities	<b>{327}</b>	511
Financing activities	<b>{1,278}</b>	-
Investing activities	-	{22,448}

Vancouver Airport Authority

Notes to Consolidated Financial Statements

[unless otherwise stated, all amounts are in thousands of Canadian dollars]

December 31, 2021

6. Capital assets

	2021		
	Cost	Accumulated amortization	Net book value
	\$	\$	\$
Buildings and other structures	2,739,657	1,267,567	1,472,090
Runways and other paved surfaces	715,298	387,683	327,615
Rapid transit infrastructure	298,948	74,202	224,746
Machinery and equipment	173,634	129,859	43,775
Furniture and fixtures	40,169	34,157	6,012
Computer equipment and software	255,701	204,000	51,701
Art collection	9,909	-	9,909
Construction-in-progress	349,555	-	349,555
	<b>4,582,871</b>	<b>2,097,468</b>	<b>2,485,403</b>

	2020		
	Cost	Accumulated amortization	Net book value
	\$	\$	\$
Buildings and other structures	2,415,817	1,152,834	1,262,983
Runways and other paved surfaces	697,976	357,134	340,842
Rapid transit infrastructure	298,948	68,222	230,726
Machinery and equipment	165,302	121,107	44,195
Furniture and fixtures	36,139	32,372	3,767
Computer equipment and software	230,890	187,598	43,292
Art collection	9,909	-	9,909
Construction-in-progress	630,906	-	630,906
	<b>4,485,887</b>	<b>1,919,267</b>	<b>2,566,620</b>

In 2020, the Airport Authority announced the termination of the CORE program which included a new central utilities building, geo-thermal heating and cooling system, ground transportation facility, site upgrades, utilities upgrades, and terminal upgrades. At December 31, 2021, the total amount spent-to-date on the CORE program was \$455.7 million [2020 - \$431.7 million].

Certain components of the site upgrades, utilities upgrades and terminal upgrades continue to be required and have been completed or expected to be completed in the near term. As at December 31, 2021, the total amount spent-to-date on these components was \$100.2 million (2020 - \$96.9 million).

**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**6. Capital assets [continued]**

For the remaining assets within the CORE program, the Airport Authority opted to measure the impairment of these assets using fair value. As fair value is a point within a range, the amount of the write-down is considered a significant estimate. The significant assumptions used to calculate the fair value included the cost to complete, operating margin, internal rate of return, discount rate and timing of completion. The assumptions used as at December 31, 2021 are consistent with those used as at December 31, 2020. Additional work was completed on these assets during the year. As at December 31, 2021, the Airport Authority determined the fair value of these assets to be \$80.6 million (2020 - \$68.1 million).

For the year ended December 31, 2021, the Airport Authority recognized a write-down of \$8.4 million [2020 - \$246.5 million], in the consolidated statement of operations relating to the CORE program. As at December 31, 2021, \$80.9 million [2020 - \$80.3 million] in CORE assets were transferred from construction-in-progress to terminals and other structures and runways and paved surfaces for components that had been completed and put into service, specified assets with an adjusted book value of \$3.0 million [2020 - nil] were disposed of and \$116.9 million [2020 - \$104.9 million] remains in construction-in-progress.

As the Airport Authority continues to review alternatives for the CORE program assets not currently in use, it is reasonably possible that changes in future conditions could alter the assumptions used and result in a further write-down.

For the year ended December 31, 2021, the Airport Authority recorded additional write-downs of \$6.6 million [2020 - \$6.6 million] for other capital projects resulting from cancelled projects, scrapped materials, changes in scope and the removal of assets as a result of other projects. These assets were valued based on their replacement costs.

For the year ended December 31, 2021, the Airport Authority recorded \$1.3 million [2020 - \$16.2 million] of non-recurring capital suspension and demobilization costs in goods and services in the consolidated statement of operations.

Vancouver Airport Authority

Notes to Consolidated Financial Statements

[unless otherwise stated, all amounts are in thousands of Canadian dollars]

December 31, 2021

7. Other long-term assets

	2021		
	Cost	Accumulated amortization	Net book Value
	\$	\$	\$
Operating lease receivables [a]	29,033	7,199	21,834
Long-term prepaid	2,449	215	2,234
Leasehold interest [b]	4,640	1,038	3,602
Intangible asset	-	-	-
Accrued benefit asset [note 16[a]]	19,302	-	19,302
Total other long-term assets	55,424	8,452	46,972
Less: current portion	2,506	-	2,506
	52,918	8,452	44,466

	2020		
	Cost	Accumulated amortization	Net book Value
	\$	\$	\$
Operating lease receivables [a]	26,616	4,998	21,618
Long-term prepaid	2,449	92	2,357
Leasehold interest [b]	4,640	967	3,673
Intangible asset	1,400	1,400	-
Accrued benefit asset [note 16[a]]	16,184	-	16,184
Total other long-term assets	51,289	7,457	43,832
Less: current portion	2,386	-	2,386
	48,903	7,457	41,446

[a] In certain circumstances, the Airport Authority provides lease inducements to tenants. These lease inducements are recorded as long-term assets and recognized, on a straight-line basis, as a reduction of revenue over the term of the lease. For the year ended December 31, 2021, the Airport Authority provided lease inducements of \$0.3 million [2020 - \$2.6 million] to tenants and recognized \$2.0 million [2020 - \$1.3 million] as a reduction of concession and rental revenue.

**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**7. Other long-term assets [continued]**

In October 2011, the Airport Authority entered into a sublease with a tenant for a parcel of land on Sea Island. The initial term of the sublease is 40 years with two subsequent renewal options of 10 years each at the option of the tenant. The sublease has been classified as an operating lease, with rental revenue being amortized evenly over the initial term of the sublease. As at December 31, 2021, the cumulative difference between the rental income recognized and cash lease payments received is \$12.3 million [2020 - \$11.6 million].

[b] In June 2008, the Airport Authority acquired a leasehold interest on Sea Island for \$4.6 million, which included the estimated cost of decommissioning and demolishing the existing building on the land. Accordingly, the Ground Lease with Transport Canada was amended to include this additional site.

The leasehold interest is being amortized over the remaining term of the Ground Lease. For the year ended December 31, 2021, the amortization of the leasehold interest was \$0.07 million [2020 - \$0.07 million].

**8. Revolving credit facility**

The Airport Authority has a revolving credit facility [“credit facility”] of \$450.0 million [2020 - \$450.0 million] bearing interest at the bank prime rate, which was 2.45% as at December 31, 2021 [2020 - 2.45%], or at prevailing market interest rates if issuing bankers’ acceptances. The credit facility was undrawn as at December 31, 2021 and December 31, 2020.

	2021	2020
	\$	\$
Credit facility	450,000	450,000
Less: Outstanding letters of credit	28,242	21,838
<b>Available credit facility</b>	<b>421,758</b>	<b>428,162</b>

## Notes to Consolidated Financial Statements

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**9. Accounts payable and accrued liabilities**

Included in accounts payable and accrued liabilities are government remittances payable, which include amounts payable for sales, parking, and payroll related taxes.

	2021	2020
	\$	\$
TransLink	492	132
British Columbia Ministry of Finance	297	860
Canada Revenue Agency	-	14
	<u>789</u>	<u>1,006</u>

**10. Deferred ground lease payments**

In 2020, the Government of Canada provided relief for the ground lease expense to Canadian airports which suffered declines in passenger traffic resulting from COVID-19. The relief allows payments for the 2021 fiscal year to be deferred and repaid over a 10-year term starting on January 1, 2024 and are non-interest bearing. The deferred ground lease payments are initially measured at their fair value and will be subsequently measured at amortized cost using the effective interest rate of 1.76% which is internally consistent with existing financing activities. The difference between the nominal value and fair value of the deferred ground lease payments is recognized as contributions revenue in the consolidated statement of operations. As at December 31, 2021, the fair value of the deferred ground lease payments was \$19.9 million [2020 – nil] and the difference between the nominal value and fair value was \$2.6 million [2020 - nil].

**11. Debentures**

	2021	2020
	\$	\$
Amended Series B 7.425%, due December 7, 2026	150,000	150,000
Series F 3.857%, due November 10, 2045	200,000	200,000
Series G 3.656%, due November 23, 2048	250,000	250,000
Series H 2.874%, due October 18, 2049	300,000	300,000
Series I 1.760%, due September 20, 2030	250,000	250,000
Series J 2.800%, due September 21, 2050	350,000	350,000
	<u>1,500,000</u>	<u>1,500,000</u>
Less unamortized deferred financing costs	10,118	11,123
	<u>1,489,882</u>	<u>1,488,877</u>

**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**11. Debentures [continued]**

The Amended Series B debentures are issued under the Trust Indenture dated December 6, 1996 and amended under the Supplemental Indentures dated December 7, 2006 and October 5, 2015. The Series F debentures are issued under the Supplemental Indenture dated November 10, 2015. The Series G debentures are issued under the Supplemental Indenture dated November 23, 2018. The Series H debentures are issued under the Supplemental Indenture dated October 18, 2019. The Series I and Series J debentures are issued under the Supplemental Indenture dated September 21, 2020.

In 2020, the Airport Authority received approval from holders of the Series B, F, G and H debentures to make amendments to certain provisions in the Trust Indenture by way of a Ninth Supplemental Trust Indenture dated September 11, 2020. These amendments included temporarily relieving the Airport Authority of its obligations to meet or satisfy various interest coverage ratio requirements when tested based on fiscal years 2020, 2021, and 2022 under its Trust Indenture, as amended.

The effective interest rates on the Series B, F, G, H, I and J debentures are 7.668%, 3.895%, 3.692%, 2.908%, 1.824%, and 2.832% respectively. As at December 31, 2021, the Airport Authority has accrued debenture interest of \$8.5 million [2020 – \$8.5 million], which is recorded in accounts payable and accrued liabilities.

The debentures are direct, unsecured and subordinated obligations of the Airport Authority. Interest is payable semi-annually in arrears in June and December for Series B, in May and November for Series F and G, in April and October for Series H, and in March and September for Series I and J. The debentures are redeemable at the option of the Airport Authority, in whole or in part, at any time.

For the Series B debentures, the redemption price is the higher of par and that value which would result in a yield to maturity equivalent to that of a Government of Canada bond of equivalent maturity plus a premium. The premium is 0.15% for the Series B debentures.

For the Series F debentures, the redemption price prior to May 10, 2045 is the higher of par and that value which would result in a yield to maturity equivalent to that of a Government of Canada bond of equivalent maturity plus a premium. The premium for these debentures is 0.37%. The redemption price on or after May 10, 2045 is par.

For the Series G debentures, the redemption price prior to May 23, 2048 is the higher of par and that value that would result in a yield to maturity equivalent to that of a Government of Canada bond of equivalent maturity plus a premium. The premium for these debentures is 0.31%. The redemption price on or after May 23, 2048 is par.

For the Series H debentures, the redemption price prior to April 18, 2049 is the higher of par and that value that would result in a yield to maturity equivalent to that of a Government of Canada bond of equivalent maturity plus a premium. The premium for these debentures is 0.295%. The redemption price on or after April 18, 2049 is par.



**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**11. Debentures [continued]**

For the Series I debentures, the redemption price prior to June 20, 2030 is the higher of par and that value that would result in a yield to maturity equivalent to that of a Government of Canada bond of equivalent maturity plus a premium. The premium for these debentures is 0.295%. The redemption price on or after June 20, 2030 is par.

For the Series J debentures, the redemption price prior to March 21, 2050 is the higher of par and that value that would result in a yield to maturity equivalent to that of a Government of Canada bond of equivalent maturity plus a premium. The premium for these debentures is 0.425%. The redemption price on or after March 21, 2050 is par.

While the debentures are outstanding, the Airport Authority is required to maintain an interest coverage ratio of not less than 1.25:1. Any further issuances of debt with a maturity of 12 months or longer are subject to a minimum interest coverage ratio of 1.75:1 on a pro-forma basis. The Trust Indenture also places certain limitations on the Airport Authority in the areas of encumbrances of assets, sales of assets, acquisitions of corporations, investments and guarantees. The interest coverage ratio was not tested in the year as a result of the waiver.

**12. Deferred capital and operating contributions**

	2021	2020
	\$	\$
Amortization of deferred capital contributions <i>[a]</i>	<u>7,285</u>	<u>5,757</u>
Operating contributions <i>[b]</i>		
CEWS <i>[i]</i>	-	15,707
Mandatory arrival testing recoveries <i>[ii]</i>	24,732	-
Other	4,432	1,062
	<u>36,449</u>	<u>22,526</u>

**[a] Deferred capital contributions**

The Airport Authority receives funding from Canadian Air Transport Security Authority ["CATSA"] and others towards specific infrastructure upgrades. The funds received are deferred and brought into revenue as contributions at a rate consistent with the amortization of the related capital assets. The funds earned but not yet received of \$13.4 million [2020 – \$12.9 million] are recorded in other receivables.

**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**12. Deferred capital and operating contributions [continued]**

**[a] Deferred capital contributions [continued]**

	2021	2020
	\$	\$
Capital contributions:		
CATSA	205,608	198,804
Other	5,519	5,370
	<u>211,127</u>	<u>204,174</u>
Less accumulated amortization	127,341	119,875
	<u>83,786</u>	<u>84,299</u>

**[b] Operating contributions**

(i) Canada Emergency Wage Subsidy [“CEWS”]

In March 2020, the Government of Canada announced the CEWS program to provide a subsidy based on the decrease in revenue and eligible remuneration. For the year ended December 31, 2021, the Airport Authority recorded nil [2020 – \$15.7 million] of CEWS. The restricted contribution was recorded as contributions revenue in the non-consolidated statement of operations.

(ii) Mandatory arrival testing recoveries

On January 29, 2021, the Government of Canada announced new mandatory testing requirements at airports for all arriving international travellers effective February 21, 2021. The eligible costs incurred for this program are recoverable from the Public Health Agency of Canada. For the year ended December 31, 2021, the Airport Authority recorded \$24.7 million [2020 – nil] as contributions revenue in the non-consolidated statement of operations for costs incurred during the year.

**13. Tenant relief**

As a result of the impacts of COVID-19, the Airport Authority has provided tenant relief through various programs to its tenants and operators. For the year ended December 31, 2021, the total amount recognized as a reduction to revenue through minimum annual guarantee reductions and abatements as a result of applying the COVID Practical Expedient was \$17.4 million [2020 – \$21.6 million] in the consolidated statement of operations.

**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**14. Related party transactions**

Related parties include the Board of Directors, key management personnel, subsidiaries, partnerships and affiliates. The Airport Authority has not engaged in any significant related party transactions with directors and key management personnel for the years ended December 31, 2021 and 2020.

The Airport Authority provides certain administrative support services including information technologies, legal, accounting and human resources to its subsidiaries for no consideration.

The Airport Authority pays legal, administrative, and salaries and wages expenses on behalf of its directly or indirectly owned subsidiaries and partnerships in the normal course of operations and are measured at the agreed-upon exchange amount. All receivables and payables from subsidiaries and partnerships are due and payable upon demand.

For the year ended December 31, 2021, the Airport Authority recognized \$0.4 million [2020 – \$0.4 million] of rental revenue from Templeton DOC Limited Partnership.

**15. AIF – use of funds**

The AIF is collected on the airline ticket by air carriers under a Memorandum of Agreement [“MOA”] between several Canadian airport authorities, air carriers and the Air Transport Association of Canada. Under the MOA, all AIF revenue collected is to be used to fund capital and related financing costs of airport infrastructure development as jointly agreed with the air carriers.

For the year ended December 31, 2021, the Airport Authority recorded \$55.8 million [2020 - \$50.8 million] main terminal AIF revenue, and main terminal AIF eligible capital expenditures totalled \$104.7 million [2020 - \$298.9 million]. The remainder of the revenue was from the south terminal passenger facility charge. As at December 31, 2021, the cumulative main terminal AIF revenue totalling \$2.5 billion [2020 - \$2.4 billion] was used to fund the cumulative main terminal AIF eligible capital expenditures totalling \$4.7 billion [2020 - \$4.6 billion] in accordance with the MOA.

**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**16. Employee future benefits**

**[a] Funded pension plans**

*Defined benefit plan*

Information regarding the Airport Authority's defined benefit pension plan is as follows:

	2021	2020
	\$	\$
Fair value of plan assets	83,694	77,661
Accrued benefit obligation	64,392	61,477
<b>Accrued benefit asset</b>	<b>19,302</b>	<b>16,184</b>

The accrued benefit asset is included in other long-term assets [note 7].

*Total cash payments*

In April 2011, amendments were made to the Pension Benefits Standards Regulations, which permitted plan sponsors to secure structured letters of credit in lieu of making solvency payments to the pension plan, up to a limit of 15% of plan assets. On August 31, 2011, the Airport Authority issued a letter of credit to fund its required solvency payments to its defined benefit plan. As at December 31, 2021, the total amount of the letter of credit was \$8.8 million [2020 – \$8.7 million], which reduced the available credit facility [note 8].

Total cash payments for employee future benefits for the year ended December 31, 2021, consisting of cash contributed by the Airport Authority to its funded pension plans [the defined benefit plan and defined contribution plans], were \$3.1 million [2020 – \$3.6 million].

**[b] Unfunded pension plans**

The Airport Authority participates in supplementary plans for its senior executives. Pension expense for the year ended December 31, 2021 was \$1.4 million [2020 - \$1.2 million] and has been recognized in salaries, wages, and benefits on the consolidated financial statements. Based on an actuarial report, the total accrued benefit liability of these plans as at December 31, 2021 was \$18.6 million [2020 – \$17.0 million], which is included in other long-term liabilities.

**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**16. Employee future benefits [continued]**

**[c] Retiring allowance**

The Airport Authority provides a retiring allowance to bargaining unit employees based on their number of years of service and their salary at retirement. The accrued benefit liability is determined using an actuarial valuation and as at December 31, 2021, the total accrued benefit liability of this plan was \$4.1 million [2020 – \$3.9 million], of which the current portion of \$0.4 million [2020 – \$0.4 million] is recorded in accounts payable and accrued liabilities and \$3.7 million [2020 – \$3.5 million] in other long-term liabilities.

**17. Commitments, contingencies and guarantees**

**[a] Ground Lease**

The Ground Lease governs both the economic and day-to-day relations between the Airport Authority and the Government of Canada for a term ending on June 30, 2072.

Under the Ground Lease, Transport Canada is required to assume all costs associated with environmental remediation of any noxious or hazardous substance when such substance was present prior to the commencement of the Ground Lease on July 1, 1992. Transport Canada has taken the position that payment is contingent upon the actual issue of a direction from a government agency requiring the clean-up. The Airport Authority is of the view that compliance with the law, the Ground Lease and the general duty to the environment are the tests to determine when an obligation exists. These matters are under active discussion, and as such no obligation is recorded in the consolidated financial statements.

In 2020, the Government of Canada provided relief for the ground lease expense to Canadian airports which suffered declines in passenger traffic resulting from COVID-19. The relief required the Airport Authority to pay 2/12ths of the annual ground lease expense for the 2020 fiscal year and allowed payments for the 2021 fiscal year to be deferred.

For the year ended December 31, 2021, the Airport Authority recorded \$21.4 million [2020 - \$4.0 million] of ground lease expense in the consolidated statement of operations. The 2021 deferred ground lease expense will be repaid over a 10-year term starting on January 1, 2024 and is non-interest bearing and recorded at fair value [note 10].

**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**17. Commitments and guarantees [continued]**

**[b] Commitments**

- (i) As at December 31, 2021, in connection with the construction of certain capital projects, the Airport Authority has capital commitments outstanding of approximately \$68.1 million [2020 - \$92.7 million].
- (i) As at December 31, 2021, in connection with the operation of the Airport, the Airport Authority has total operating commitments of approximately \$185.2 million [2020 - \$181.9 million]. These commitments extend for periods of up to five years.
- (ii) On June 21, 2017, the Airport Authority and a third party entered into a 30-year mutually beneficial agreement based on the four pillars of sustainability – economic, social, environmental, and governance. The agreement includes a revenue sharing arrangement whereby the Airport Authority will pay, on an annual basis, to the third party an amount equal to 1% of the Airport Authority's revenue as defined in the agreement.

**[c] Guarantees**

- (i) On December 6, 2013, the Airport Authority entered into a payment guarantee agreement as the guarantor for a loan agreement between Templeton DOC Limited Partnership ["DOC Partnership"] and its bank [the "Loan Agreement"]. The Loan Agreement was amended and restated February 26, 2018 with further amendments dated June 18, 2020, December 18, 2020 and February 18, 2021. The maximum amount of the guarantee is \$24.5 million and will be reduced for any repayment of the principal amount of the loan made with cash capital contributions to the DOC Partnership directly or indirectly from the Airport Authority which are not proceeds of the collateral securing the loan.
- (ii) On February 18, 2015, the Airport Authority entered into an agreement to guarantee the payment of the obligations of DOC Partnership to the utility company for electrical services, up to an amount of \$1.0 million plus applicable taxes. The initial term of the guarantee was until February 28, 2020 and was automatically extended for a one-year period until February 27, 2021. The term of the guarantee was extended to December 17, 2023 by way of a letter of credit issued on November 1, 2021.

**[d] Legal claims**

In the normal course of operations, the Airport Authority becomes involved in various claims and legal proceedings. While the final outcome with respect to these claims and legal proceedings cannot be predicted with certainty, management believes that the resolution of these proceedings will not have a material adverse effect on the Airport Authority's financial position or the results of its operations. As at December 31, 2021, there were no material claims pending against the Airport Authority.

## Notes to Consolidated Financial Statements

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

### 18. Customer concentration

The Airport Authority derives approximately \$35.0 million [2020 – \$41.8 million] in landing fees, terminal fees, and rental revenue from one airline and \$18.1 million [2020 – \$20.7 million] in concessions and rental revenue from one concession operator. The Airport Authority believes that the cessation of operations of the airline or concession operator would not have a material long-term effect on the Airport Authority's revenue or operations as the lost revenue would eventually be earned from other service providers.

### 19. Financial instruments and risk management

The Airport Authority primarily has exposure to credit, currency, interest rate and liquidity risk on its financial instruments.

#### Credit risk

The Airport Authority is subject to credit risk through its financial assets. Ongoing credit valuations are performed on these accounts and valuation allowances are maintained for potential credit losses. The credit quality of financial assets can be assessed by reference to external credit ratings or historical information about the customer. The risk around collection of outstanding receivables has increased as a result of COVID-19. The Airport Authority has and will continue to mitigate these risks by holding security deposits, providing tenant relief [note 13] and rent deferrals [note 3]. The Airport Authority held security deposits in the amount of \$9.2 million as at December 31, 2021 [2020 - \$2.3 million]. An allowance for doubtful accounts is established based upon factors surrounding the credit risk of specific customers, historical trends and other information. The accounts receivable aging and allowance for doubtful accounts reconciliation are detailed in note 3.

The Airport Authority's revenue is dependent on the domestic, transborder and international air transportation industry. Due to this diversification, the concentration of credit risk is considered to be minimal. While international travel has been limited due to COVID-19 restrictions, this is considered temporary and has not resulted in a significant increase in the concentration of credit risk.

#### Currency risk

The Airport Authority has minimal transactions denominated in foreign currencies, as the majority of revenue, expenses and capital asset expenditures are denominated in Canadian dollars.

**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**19. Financial instruments and risk management [continued]**

**Interest rate risk**

The Airport Authority is exposed to interest rate risk on its credit facility which is charged at the bank prime rate. The Airport Authority has no bank indebtedness as at December 31, 2021 [2020 – nil] either in the form of bankers' acceptances or drawings on the credit facility [note 8]. The balance of outstanding debt is by way of debentures [note 11], which have fixed interest rates for their term and, therefore, any changes in market interest rates do not impact the Airport Authority's interest payments.

**Liquidity risk**

The Airport Authority manages liquidity risk by maintaining adequate cash or available credit facilities. Cash flow projections are continually updated and reviewed by management to ensure a sufficient continuity of funding. As at December 31, 2021, the available liquidity, excluding cash and cash equivalents, is in excess of \$100.0 million [2020 - \$100.0 million].

**20. Supplementary cash flow information**

**[a] Net change in non-cash working capital balances related to operations**

	2021 \$	2020 \$
Accounts receivable	(16,836)	23,173
Other receivables	13,252	(6,314)
Inventory	(242)	527
Prepaid expenses	352	2,102
Accounts payable and accrued liabilities	(19,404)	(18,603)
Deferred revenue	3,825	(7,369)
	<u>(19,053)</u>	<u>(6,484)</u>



Vancouver Airport Authority

**Notes to Consolidated Financial Statements**

*[unless otherwise stated, all amounts are in thousands of Canadian dollars]*

December 31, 2021

**20. Supplementary cash flow information [continued]**

**[b] Other supplementary information**

	2021	2020
	\$	\$
Non-cash transactions:		
Construction-in-progress accrual	<b>13,867</b>	24,167
Deferred capital contribution accrual	<b>13,408</b>	12,942
Partnership distribution from VAPH	-	348
Employee future benefit plan remeasurements	<b>1,433</b>	(2,615)

**21. Comparative figures**

Certain comparative figures have been reclassified to conform with the current year's presentation.