

For Action

Draft Consolidated Financial Statements of Toronto Transit Commission for the Year Ended December 31, 2020

Date: June 16, 2021 To: TTC Board

Summary

The subject report was reviewed by the TTC Audit & Risk Management Committee on June 3, 2021 and is forwarded to the TTC Board for its consideration.

Recommendations

It is recommended that the TTC Board:

1. Forward a copy of this report to the City Clerk for submission to the City of Toronto Audit Committee

Attachments

Attachment 1 – Draft Consolidated Financial Statements of Toronto Transit Commission for the Year Ended December 31, 2020



Draft Consolidated Financial Statements of Toronto Transit Commission for the Year Ended December 31, 2020

Date: June 3, 2021To: TTC Audit and Risk Management CommitteeFrom: Interim Chief Financial Officer

Summary

The TTC is required to prepare audited annual financial statements under Public Sector Accounting Standards and to forward them to the City.

The 2020 accounting surplus is \$134.3 million and is comprised mainly of the value of subsidy revenue earned on capital asset additions, partially offset by depreciation of assets in use, pension expense and other expenses funded through capital programs. Operating activities do not generally contribute to the accounting surplus or shortfall as the operating expenses are funded in full by operating revenues and subsidies received.

Recommendations

It is recommended that the TTC Audit and Risk Management Committee:

- 1. Approve this report; and
- 2. Forward a copy of this report to the TTC Board for its meeting of June 16, 2021 and subsequently to the City Clerk for submission to the July 2, 2021 City Audit Committee meeting.

Implementation Points

This report requires approval at the June 3, 2021 TTC Audit and Risk Management Committee meeting to ensure timely submission to the June 16, 2021 TTC Board meeting and then to the July 2, 2021 Audit Committee meeting of the City of Toronto.

Financial Summary

There are no financial implications resulting from the adoption of this report.

Equity/Accessibility Matters

This report and its recommendations have no accessibility or equity issues or impacts

Decision History

The City of Toronto Act (2006) section 233 (1) requires the TTC to complete an annual financial statement audit. In addition, TTC's Corporate Policy 6.2.0 Financial Reporting to the Board, paragraph 4.1 states that annual audited financial statements must be included in the TTC's Annual Report.

At its meeting on February 9, 2017, the TTC Audit and Risk Management Committee approved that the terms of reference of the Audit and Risk Management Committee include a requirement to "review with management and the external auditors the annual financial statements, and consider whether they are complete, consistent with information known to Committee members, and reflect appropriate accounting principles."

https://www.ttc.ca/About_the_TTC/Commission_reports_and_information/Committee_m eetings/Audit_Risk_Management/2017/February_9/Reports/2_TTC_Audit_%20and_Ris k_Management_Committee_Terms_Of_Referenc.pdf

Issue Background

This report presents the consolidated financial statements of the TTC for the fiscal year December 31, 2020.

The draft consolidated financial statements of the Toronto Transit Commission for the year ended December 31, 2020 have been prepared by Management. They have been audited by KPMG ("KPMG"), as indicated by the draft Auditor's Report included with the attached statements.

The Auditor's Report provides an opinion that the consolidated financial statements present fairly, in all material respects, the financial position of the TTC in accordance with Canadian Public Sector Accounting Standards (PSAS).

After the financial statements are approved by the Audit and Risk Management Committee and Board, and KPMG completes its file documentation, the draft unqualified opinion will be finalized on KPMG letterhead.

Comments

2020 Accounting Surplus – As Reported in the Consolidated Financial Statements

The Consolidated Statement of Operations results in an accounting surplus of \$134.3 million for the year ended 2020. The accounting surplus is derived primarily from the capital subsidy revenue of \$814.5 million less the depreciation expense for subsidized Draft Consolidated Financial Statements of TTC for the Year Ended December 31, 2020 Page 2 of 5

assets; however, the net amount does not represent surplus funds. The full \$814.5 million was spent on capital assets acquired or constructed in 2020.

The key components of the accounting surplus as well as the explanations of these items and the year-over-year change are summarized in the following table:

Item (\$ Millions)	2020	2019	Variance		
Capital Subsidy Revenue	814.5	1,338.4	(523.9)		
Depreciation Expense for Assets funded through Capital Subsidy	(634.2)	(622.0)	(12.2)		
Other Expenses Funded through Capital Subsidy	(30.4)	(8.9)	(21.5)		
Pension (Expense) / Income in Excess of Employer Contributions	(16.6)	16.6	(33.2)		
Entities under the control of TTC	1.0	0.8	0.2		
Loss on Provincial Expansion Project Upload	-	(239.3)	239.3		
Total	134.3	485.6	(351.3)		

2020 Accounting Surplus Comparison to 2019

The 2020 Accounting Surplus decreased by \$351.3 million on a year-over-year basis, driven by the following key changes:

Capital Subsidy Revenue

Capital subsidy revenue is used to acquire or construct capital assets. Under PSAS, these subsidies must be recognized as revenue in the year that the TTC qualified for the funding. The \$523.9 million decrease in capital subsidy revenue is primarily due to fewer bus and streetcar deliveries in 2020 relative to 2019. In addition, 2019 included subsidy recognized on expansion projects prior to the Provincial Upload of transit expansion project delivery responsibilities.

Depreciation Expense for Assets funded through Capital Subsidy

The cost of capital assets is not immediately recorded as an expense as the assets serve the TTC for several years. Instead, a depreciation expense is recorded in the Consolidated Statement of Operations over several years based on the assets' respective lifecycles and as the assets are used over their term. The increase in depreciation expense is primarily due to \$829.2 million of completed capital projects that put fixed assets into service in 2020 such as ATC signalling, LRVs and subway/surface track rehabilitation projects.

Other Expenses Funded through Capital Subsidy

Expenses funded through TTC's capital program include environmental program expenses; the write-down of capital projects; and materials, services and supplies that were funded through liquidated damages. The \$21.5 million increase in expenses funded through capital subsidy is primarily driven by the acceleration of asbestos removal work undertaken to leverage the lower ridership due to the COVID-19 pandemic.

Pension (Expense)/Income in Excess of Employer Contributions

During 2020 the previous pension asset was derecognized as the TTC Pension Plan shifted from a position of net unamortized actuarial losses to gains, which resulted in a TTC accounting expense. It is important to note that this accounting expense has no impact on TTC's required contributions to the pension plan.

Entities Under the Control of TTC

Budgets and periodic financial reports are presented separately for the Toronto Coach Terminal Inc. (TCTI), TTC Insurance Company Ltd. and the TTC Sick Benefit Association. However, PSAS requires the financial statements to be presented on a consolidated (i.e. combined) basis. This amount represents the accounting surplus generated by the entities under the control of TTC.

Loss on Provincial Expansion Project Upload

In 2019, the Ontario Government assumed control of (1) the Relief Line (now the Ontario Line); (2) the Scarborough Subway Extension; and (3) the Yonge North Subway Extension (together, the "Projects"). A one-time loss of \$239.3 million was recorded on the transfer in 2019, with no impact for 2020.

Reconciliation of Operating Subsidy in Consolidated Financial Statements to the Budgeted (Shortfall)/Surplus

The accounting surplus in the consolidated financial statements is unrelated to the 2020 operating budget subsidy requirements (i.e. budget shortfall). The table on the following page reconciles the operating subsidy in the financial statements to the 2020 Budget shortfall presented in the 2020 Financial Update For the Period Ended December 31, 2020 report considered by the TTC Board at its April 14, 2021 meeting and provided as a reference in the link below.

http://www.ttc.ca/About_the_TTC/Commission_reports_and_information/Commission_ meetings/2021/April_14/Reports/8_Financial_Update_for_the_Period_Ended_Dec_31_ 2020_and_Majo.pdf

\$ Millions	2020	2019
Operating Subsidy Revenue per Financial Statements	1,399.4	804.9
Contribution to Land Acquisition Reserve	18.0	-
Draw from Long-term Liability Reserve	-	(7.0)
Draw from Stabilization Reserve	-	(15.7)
City Special Costs	3.1	3.5
Adjustments for Future Recoverable Amounts:		
(Increase) in Post-Retirement Benefits	(34.7)	(25.7)
(Increase)/Decrease in Accident Claims	(5.7)	3.7
Rounding	(0.1)	-
Current Operating Subsidy Required	1,380.0	763.7
Budgeted City Funding	789.8	762.9
Draft Consolidated Financial Statements of TTC for the		

2020 Operating Subsidy Revenue vs 2020 Budgetary Year-End Results Reconciliation

	-	
Budget (Shortfall)	(590.2)	(0.8)

In 2020, the TTC had a budget shortfall of \$590.2M, primarily due to the impact of COVID-19, net of cost containment actions. This shortfall was fully offset by funding received under the Safe Restart Agreement.

Contact

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Signature

Josie La Vita Chief Financial Officer (Interim)

Attachments

Attachment 1 – Draft TTC Consolidated Financial Statements for the Year-Ended December 31, 2020

Consolidated Financial Statements of Toronto Transit Commission

Year ended December 31, 2020



Management's Statement



The accompanying consolidated financial statements of The Toronto Transit Commission (TTC) have been prepared in accordance with Canadian public sector accounting standards recommended by the Public Sector Accounting Board of the Chartered Professional Accountants of Canada and are the responsibility of management.

Management is also responsible for all of the notes to the consolidated financial statements and schedules, and for ensuring that this information is consistent with the consolidated financial statements. A summary of the significant accounting policies is described in Note 2 to the consolidated financial statements. The preparation of financial statements necessarily involves the use of estimates based on management's judgment, particularly when transactions affecting the current accounting period cannot be finalized with certainty until future periods.

The management of the TTC is also responsible for the integrity, objectivity and accuracy of the financial information. To meet its responsibility, management maintains a system of internal controls designed to provide reasonable assurance that the assets are safeguarded and that reliable financial information is available on a timely basis. The system includes formal policies and procedures and an organizational structure that provides for appropriate delegation of authority and segregation of responsibilities.

The Board of Directors oversees management's responsibilities for financial reporting through the Audit and Risk Management Committee. The Audit and Risk Management Committee reviews and approves the consolidated financial statements and recommends them to the Board of Directors for approval. In addition, the Auditor General is informed of all significant audit issues through participation in closing meetings held between the external auditors and management.

The consolidated financial statements have been audited by TTC's external auditors, KPMG LLP, and their report precedes the consolidated financial statements. The Auditor's responsibility is to express an opinion on whether the financial statements are fairly presented in accordance with generally accepted accounting principles. The Auditor's report outlines their responsibilities, the scope of the Auditor's examination and their opinion on the financial statements.

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Josie La Vita Chief Financial Officer (Interim), June 16, 2021

TORONTO TRANSIT COMMISSION Consolidated Statement of Financial Position As at December 31

\$000s	2020	2019
Financial assets		
Cash and cash equivalents (note 4)	152,216	141,716
Subsidies receivable (note 5)	1,006,515	1,023,386
Accounts receivable	57,386	123,094
Portfolio investments (note 6)	2,282	2,278
Derivative assets (note 7)	-	1,629
Total financial assets	1,218,399	1,292,103
Liabilities		
Accounts payable and accrued liabilities	491,934	587,019
Deferred revenue (note 11)	48,689	58,173
Employee future benefits liabilities (note 9)	784,137	745,004
Unsettled accident claims (note 8)	146,705	140,973
Environmental liabilities (note 10)	23,594	12,200
Derivative liabilities (note 7)	1,290	
Total liabilities	1,496,349	1,543,369
Net debt	(277,950)	(251,266)
Non-financial assets		
Tangible capital assets (note 12)	12,293,826	12,130,417
Spare parts and supplies inventory	147,469	135,409
Prepaid expenses	28,687	29,550
Accrued pension benefit asset	-	16,551
Total non-financial assets	12,469,982	12,311,927
Accumulated surplus	12,192,032	12,060,661
Accumulated surplus is comprised of:	40,400,000	40.050.000
Accumulated operating surplus (note 13)	12,193,322	12,059,032
Accumulated remeasurement (losses)/gains	(1,290)	1,629
	12,192,032	12,060,661

See accompanying notes to the consolidated financial statements

Approved:

Commissioner

Commissioner

TORONTO TRANSIT COMMISSION Consolidated Statement of Operations and Accumulated Surplus For the year ended December 31

\$000s	2020 Budget	2020	2019
	(note 17)		
Operating revenue			
Passenger services	1,255,462	516,218	1,193,739
Advertising	29,500	22,855	28,405
Property rental	26,269	14,880	23,225
Outside city services	7,715	7,707	6,963
Miscellaneous	23,290	27,217	11,755
Total operating revenue	1,342,236	588,877	1,264,087
Operating subsidies (note 14)	833,031	1,399,364	804,880
Capital subsidies (note 15)	1,092,763	814,548	1,338,422
Total subsidy revenue	1,925,794	2,213,912	2,143,302
Total revenue	3,268,030	2,802,789	3,407,389
Conventional transit service	2,642,006	2,553,236	2,759,701
Wheel-Trans	166,250	114.830	161,491
Other functions	212	433	506
Total expenses (note 16)	2,808,468	2,668,499	2,921,698
Surplus for the year	459,562	134,290	485,691
Accumulated surplus, beginning of the year		12,059,032	11,573,341
Accumulated surplus, end of the year		12,193,322	12,059,032

TORONTO TRANSIT COMMISSION Consolidated Statement of Remeasurement Gains and Losses For the year ended December 31

\$000s	2020	2019
Accumulated remeasurement gains/(losses), beginning of the year	1,629	(4,592)
Unrealized (losses)/gains in the current year attributable to financial		
derivatives (note 7)	(10,624)	5,206
Realized losses reclassified to Consolidated Statement of Operations and		
Accumulated Surplus	7,705	1,015
Accumulated remeasurement (losses)/gains, end of the year	(1,290)	1,629

TORONTO TRANSIT COMMISSION Consolidated Statement of Net Debt For the year ended December 31

\$000s	2020 Budget	2020	2019
	(note 17)		
Surplus for the year	459,562	134,290	485,691
Change in tangible capital assets (note 12)			
Acquisition	(1,092,763)	(829,186)	(1,369,880)
Amortization	658,555	658,555	647,524
Net book value of disposals	-	107	239,617
Writedowns	-	7,115	-
Total change in tangible capital assets	(434,208)	(163,409)	(482,739)
Change in spare parts and supplies	-	(12,060)	7,476
Change in prepaid expenses	-	863	14,962
Change in remeasurement (losses)/gains for the year	-	(2,919)	6,221
Change in accrued pension benefit asset	-	16,551	(16,551)
Change in net debt	25,354	(26,684)	15,060
Net debt, beginning of the year		(251,266)	(266,326)
Net debt, end of the year		(277,950)	(251,266)

TORONTO TRANSIT COMMISSION Consolidated Statement of Cash Flows For the year ended December 31

\$000s	2020	2019	
Operating activities			
Surplus of the year	134,290	485,691	
Add (deduct) items not involving cash:			
Amortization of tangible capital assets	658,555	647,524	
Net (gain)/loss on disposal of tangible capital assets	(13,725)	239,617	
Recognition of revenue from capital subsidies	(814,548)	(1,338,422)	
Change in accrued pension benefit expense/(income)	16,551	(16,551)	
Non-cash operating expenses	4,131	3,074	
Changes in non-cash assets and liabilities related to operations:			
(Increase)/decrease in operating subsidy receivable	(155,175)	721	
Decrease/(increase) in operating accounts receivable	33,066	(8,649)	
Increase in portfolio investments	(4)	(5)	
(Increase)/decrease in spare parts and supplies inventory	(12,682)	13,423	
Increase in operating prepaid expense	(9,092)	(6,471)	
Decrease in operating accounts payable and accrued liabilities	(23,308)	(55,372)	
Decrease in operating deferred revenue	(4,587)	(5,452)	
Increase in employee future benefits liabilities	39,133	24,914	
Increase/(decrease) in unsettled accident claims	5,732	(3,723)	
Increase in environmental liabilities	11,394	5,056	
Cash used in operating activities	(130,269)	(14,625)	
Capital activities			
Tangible capital asset acquisitions	(899,391)	(1,364,340)	
Tangible asset disposal proceeds	20,925	-	
Cash used in capital activities	(878,466)	(1,364,340)	
Financing activities			
Capital subsidies received	1,019,235	1,417,903	
Cash provided by financing activities	1,019,235	1,417,903	
Change in cash and cash equivalents during the year	10,500	38,938	
Change in cash and cash equivalents builting the year	141.716	102,778	
	1		
Cash and cash equivalents, end of the year	152,216	141,716	



Notes to the Consolidated Financial Statements

Year ended December 31, 2020

1. NATURE OF OPERATIONS

The Toronto Transit Commission (the "TTC") was established on January 1, 1954 to consolidate and co-ordinate all forms of local transportation within the City of Toronto (the "City"), except railways and taxis. As outlined in the City of Toronto Act (2006), the TTC has exclusive authority to establish, operate or maintain a local passenger transportation system within the City. From a funding perspective, the TTC functions as one of the boards of the City and is dependent upon the City for both operating and capital subsidies (notes 14 and 15). The TTC also operates Wheel-Trans, a paratransit service for people with disabilities (which is also subsidized by the City), the Toronto Coach Terminal Inc. and its subsidiary, the TTC Insurance Company Limited. The TTC controls the TTC Sick Benefit Association, which was incorporated to adjudicate and pay benefit claims to eligible Members of Association unable to work due to illness or disability. The TTC, which is not subject to income and capital taxes, receives an 11.24% rebate for the Harmonized Sales Tax and receives exemption from certain property taxes.

2. SIGNIFICANT ACCOUNTING POLICIES

a. Basis of presentation

The consolidated financial statements are prepared by the TTC in accordance with Canadian public sector accounting standards recommended by the Public Sector Accounting Board ("PSAB") of the Chartered Professional Accountants of Canada (CPA Canada).

b. Basis of consolidation

The consolidated financial statements include the operations of Wheel-Trans and the financial results of the TTC's subsidiaries, the Toronto Coach Terminal Inc. ("TCTI") and TCTI's subsidiary, the TTC Insurance Company Limited (the "Insurance Co."). The results of the TTC Sick Benefit Association ("SBA"), which is controlled by the TTC, have also been consolidated. The consolidation schedule is disclosed in Appendix 1.

c. Measurement uncertainty

The preparation of the consolidated financial statements, in conformity with public sector accounting standards requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenue and expenses during the reporting period. Specifically, employee future benefits are subject to the assumptions described in note 9 and other contingencies are described in note 19a. Also, management makes their best estimate on the fair value of certain pension investments described in note 9 as the final audited fair values are not available at the time of preparation of the financial statements. Amortization expense is based on the asset lives described in note 2h. Accident claims liabilities are subject to assumptions on discount rates and amounts reserved for incurred, but not reported claims as described in note 8. Deferred revenue is based on estimated.

d. Subsidy revenue

Operating subsidies are authorized by the City after the TTC's operating budgets have been approved. Operating subsidy revenue is recognized by the TTC in the period to the extent that net operating costs are incurred. Capital subsidies are recognized in revenue when the City authorizes the capital subsidy and the cost is incurred. The eligibility criteria and related stipulations must also have been met except when and to the extent that the transfer gives rise to an obligation that meets the definition of a liability, which can be influenced by a number of factors, including stipulations of the transfer.

e. Operating revenue and deferred revenue

Operating revenue from passenger services is recognized when cash, tickets, tokens, PRESTO cards and PRESTO Tickets are used by the passenger to secure a ride. Revenue from passes is recognized in the period in which they are valid. An estimate of tickets and tokens sold which will be used after the year end and an estimate of passes sold but only valid after year end are included in deferred revenue. All other revenue is recognized when the services have been provided.

f. Cash and cash equivalents

Cash and cash equivalents consist of cash on hand and funds on deposit with a major financial institution.

g. Spare parts and supplies inventory

Spare parts and supplies inventory are valued at weighted-average cost, net of allowance for obsolete and excess parts.

h. Tangible capital assets and amortization

Tangible capital assets are recorded at cost less accumulated amortization. In addition to direct costs attributable to capital projects, the TTC capitalizes certain internal costs, which are directly related to the acquisition, construction, betterment, or development of those related capital assets. Amortization is calculated using the straight-line method, based on the estimated useful lives of major assets, as follows:

Asset	Years
Subways	20-65
Buildings and structures	20-40
Rolling stock	6-30
Buses	3-13
Trackwork	15-30
Other equipment	5-26
Traction power distribution system	24-25

Capital assets are amortized from the date that they enter service. One-half year of the amortization expense is recorded in the year of acquisition and assets under construction are not depreciated until the asset is substantially complete and available for productive use. A substantial amount of land that the TTC requires for operations is not recorded in these consolidated financial statements and is recorded in the financial statements of the City.

i. Portfolio investments

Portfolio investments consist of bonds that are recorded at amortized cost. Discounts or premiums on investments are amortized on an effective interest rate method until maturity of the investment to which this item is related. Investment income is reported as revenue in the period earned.

j. Unsettled accident claims

The TTC has a self-insurance program for automobile and general liability claims. Estimated costs to settle automobile and general liability claims are actuarially determined, based on available loss information and projections of the present value of estimated future expenditures developed from the TTC's historical experience. The provision for estimated future expenditures includes expected internal and external adjustment expenses, an estimate of claims incurred but not reported and a provision for adverse deviations.

k. Employee future benefit plans

The TTC's employee benefits plans include post-employment plans (workplace safety and insurance benefit plan and long-term disability benefit plan), post-retirement plans (medical and dental benefits) and pension plans.

The costs of the post-employment benefit plans are recognized when the event that obligates the TTC occurs. Costs include projected future income replacement payments, health care continuation costs, taxes and fees paid to independent administrators, calculated on a present value basis.

The costs and obligations of the post-retirement benefit plans and pension plans are calculated using the projected benefits prorated on service method and management's best estimates of retirement ages of employees, future salary levels, expected health care cost escalations and plan investment performance.

The net asset or liability related to each employee future benefit plan reflects the year-end difference between the value of the accrued benefit obligation and the value of the plan assets (if funded), net of unamortized gains and losses and the valuation allowance. Plan assets are valued using year-end fair market values. Where quoted market prices are not available, estimated market values are determined using independent appraisals or discounted cash flows based on current market yields or appropriate industry valuation models.

Accrued benefit obligations and costs are determined using discount rates that are consistent with the City's long-term borrowing rates for the post-employment and post-retirement plans. For the TTC's funded pension plans, the discount rate is the plan's expected rate of return on assets.

Actuarial gains and losses arise from changes in actuarial assumptions or when actual experience differs from what was assumed. For post-employment benefit plans, the net actuarial gain or loss is deferred and amortized on a straight-line basis over the average expected period during which benefits will be paid unless there is a related plan amendment or curtailment. For workplace safety insurance benefits, the amortization period is 8.5 years (December 31, 2019 – 8.9 years) and for long-term disability benefits, the amortization period is 7.2 years (December 31, 2019 – 7.3 years). The amortization of the gain/loss begins in the year after the actuarial gain/loss arises.

A post-retirement benefit plan actuarial gain or loss is deferred and amortized over the expected average remaining service life of the employees unless there is a plan amendment or curtailment. The amortization period for the pension plan is 14.6 years (December 31, 2019 – 14.2 years), for the post-retirement medical and post-retirement dental plans the amortization period is 15.1 years (December 31, 2019 – 15.1 years) and for the supplemental funded pension plan, the amortization period is 5.9 years (December 31, 2019 – 5.6 years). The amortization of the actuarial gain or loss begins in the year of the actuarial gain or loss for the TC pension plan. Amortization plan. Amortization plan the year of the actuarial gain or loss for the TC pension plan. This policy is expected to reduce the long-term expense volatility that results from the accounting requirement to defer and amortize actuarial losses.

Past service costs arising from a plan amendment are recognized at the end of the calendar year in which the past service costs arise. If the plan amendment results in an increase to the accrued benefit obligations, net unamortized actuarial gains are reduced to a maximum of the increase in the accrued benefit obligation by recognizing immediately the oldest unamortized actuarial losses and gains. If the plan amendment results in a reduction to the accrued benefit obligation, net unamortized actuarial losses are reduced to a maximum of the decrease in the accrued benefit obligation, net unamortized actuarial losses are reduced to a maximum of the decrease in the accrued benefit obligation by recognizing immediately the oldest unamortized actuarial losses are reduced to a maximum of the decrease in the accrued benefit obligation by recognizing immediately the oldest unamortized actuarial losses and gains. Unamortized actuarial losses are reduced to a maximum of the decrease in the accrued benefit obligation by recognizing immediately the oldest unamortized actuarial losses and gains. Unamortized actuarial gains or losses related to settled or curtailed plans are recognized in their original amount. Also, unamortized actuarial gains or losses related to settled or curtailed plans are recognized in the period of the plan settlement or curtailment.

I. Environmental liabilities

An environmental liability is recognized when a site has been identified as being non-compliant with environmental legislation, the TTC accepts responsibility, it is expected that future economic benefits will be given up and a reasonable estimate of costs can be determined. The estimated amounts of future costs are reviewed regularly, based on available information and governing legislation.

m. Financial instruments

The TTC has designated its financial instruments as follows:

- Cash and cash equivalents
- ii) Subsidies receivable from the City of Toronto
- iii) Accounts receivable
- iv) Portfolio investments, in bonds
- v) Accounts payable and certain accrued liabilities
- vi) Financial derivatives

Cash and cash equivalents are recorded at cost which approximates fair market value. Financial derivatives are recorded at fair value. All other financial instruments are recorded at amortized cost. The fair values of the accounts receivable, operating and capital portions of the subsidies receivable and accounts payable and accrued liabilities approximate their carrying values due to the relatively short time period to maturity of these instruments. The fair value of the other recoverable amounts within subsidies receivable from the City of Toronto (note 5) cannot be determined since there are no fixed terms of repayment.

PSAS Section 3450, Financial Instruments, requires disclosure of a three-level hierarchy for fair value measurement based on the transparency of inputs to the valuation of a financial asset or financial liability as at the financial statement date. The three levels are defined as follows:

Level 1 – fair value is based on quoted market prices in markets for identical financial assets or financial liabilities. Level 1 financial assets generally include equity investments traded in an active market.

Level 2 – fair value is based on observable inputs, either directly or indirectly, other than quoted prices included within Level 1.

Level 3 - fair value is based on non-observable market data inputs.

The TTC's financial derivatives are the only financial instruments recorded at fair value and they are classified as Level 2.

3. FINANCIAL RISK MANAGEMENT

Credit risk

Credit risk is the risk of loss due to a counterparty's inability to meet its obligations. As at December 31, 2020, the TTC's credit risk exposure consists mainly of the carrying amounts of cash and cash equivalents, portfolio investments, accounts receivable and subsidies receivable.

Cash and cash equivalents and portfolio investments are invested with the City of Toronto or a major financial institution and are therefore assessed as low risk.

Of the TTC's accounts receivable, \$16.1 million is past due (i.e. outstanding 30 days or more since the due date) and of this total, approximately 88% is due from government entities. The TTC deems all of these amounts as collectible.

Approximately 27.3% of the TTC's accounts receivable (December 31, 2019 - 41.5%) and 100% of subsidies receivable (December 31, 2019 - 100%), is due from the City of Toronto and its related entities. Impairment risk on this receivable is low since the TTC is controlled by the City.

The remaining 72.7% (December 31, 2019 - 58.5%) is comprised of:

Federal government: 33.8% (December 31, 2019 - 36.0%)

Provincial government: 22.3% (December 31, 2019 - 7.6%)

Other government entities: 8.9% (December 31, 2019 - 8.0%)

Non-government entities: 7.7% (December 31, 2019 – 6.9%)

Impairment risk on receivables from the Federal government is low as it is mainly comprised of HST receivable.

The TTC's best practice is to obtain an advance deposit or letter of credit when entering a significant agreement with a non-government entity further lowering overall credit risk. Also, past due receivables are routinely monitored and subject to collection action.

To assess and manage its exposure to credit risk, the TTC reviews and reports impairment balances annually. The TTC believes that its credit risk is low and there are no notable concentrations of risk.

Currency risk

Currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in currency or foreign exchange rates. The TTC has limited foreign currency risk with respect to its financial instruments as substantially all of the TTC's financial assets and financial liabilities are denominated in Canadian dollars. The TTC is exposed to some foreign currency risk as some contracts for the future purchase of supplies and capital assets are denominated in U.S. dollars. As of the consolidated statement of financial position date, the TTC has \$2.9 million in U.S. dollar financial liabilities (December 31, 2019 – \$2.4 million), which is offset by the TTC's U.S. dollar cash balance of \$3.2 million (December 31, 2019 – \$6.1 million). Therefore, the TTC's currency risk is low and there are no notable concentrations of risk.

Liquidity risk

Liquidity risk is the risk that the TTC will encounter difficulty in meeting obligations associated with its financial liabilities and other contractual obligations. The TTC's accounts payable and accrued liabilities amount to \$491.9 million (December 31, 2019 – \$587.0 million) and, excluding non-financial liabilities, \$263.6 million is due within one year or less (December 31, 2019 – \$309.5 million). The TTC has a combination of cash and cash equivalents and receivables from governments and government organizations, including the City of Toronto, as described above within the statement of credit risk, which will be sufficient to satisfy these liabilities. Construction holdbacks of \$34.1 million (December 31, 2019 – \$61.6 million) are also excluded from the \$263.6 million (December 31, 2019 – \$309.5 million) due within a year. They are fully recoverable from the City of Toronto, as referred to in note 5. Therefore, the TTC's liquidity risk is low and there are no notable concentrations of risk.

Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The TTC's interest rate risk is low as the TTC does not hold debt and all portfolio investments have fixed interest rates (note 6) and are expected to be held to maturity.

Other price risk

The TTC is exposed to fuel price risk arising from fluctuations in fuel costs. To manage its exposure to fuel prices, the TTC enters into fuel swap contracts with financial institutions (note 7).

4. CASH AND CASH EQUIVALENTS

In connection with the City guarantee referred to in note 8, the Insurance Co., is required to maintain cash or securities available for payment of accident claims liabilities equal to one month's claims and operating expenses (all self-insured retention payments are processed through the TTC). The cash and cash equivalents amount restricted for this purpose is approximately \$1.6 million as at December 31, 2020 (December 31, 2019 – \$2.1 million).

5. SUBSIDIES RECEIVABLE

Subsidies from the City of Toronto consist of operating subsidies as described in note 14 and capital subsidies as described in note 15. Subsidies receivable as at December 31 comprise the following amounts, all of which are due from the City of Toronto:

\$000s	2020	2019
Subsidies to be collected within one year:		
Capital subsidy receivable	180,720	319,999
Operating subsidy receivable	226,832	112,130
Total subsidies to be collected within one year	407,552	432,129
Other recoverable amounts: Employee benefits	458,057	423,316
Accident claims expenses	34,870	29,138
Construction related	86,375	129,957
Future environmental costs (note 10)	19,661	8,846
Total other recoverable amounts	598,963	591,257
Total subsidies receivable	1,006,515	1,023,386

The amount related to non-cash employee benefits and accident claim expenses represents the delayed payment of operating subsidy for the non-cash portion of these expenses.

Subsidy receivable related to construction will be collected in the year the vendors are paid. Subsidy receivable for future environmental costs will be collected in the year in which the related work is performed.

6. PORTFOLIO INVESTMENTS

Portfolio investments as at December 31 consist of the following:

\$000s	2020	2019
Municipality of Metropolitan Toronto Bond		
(2.45%; February 6, 2025 maturity)	2,282	2,278
Total portfolio investments	2,282	2,278

At December 31, 2020, the fair value of the bond is \$2.5 million (December 31, 2019 - \$2.3 million).

7. FINANCIAL DERIVATIVES

The TTC's financial derivatives consist of heating fuel swaps with financial institutions which help manage the TTC's exposure to fluctuating fuel prices by setting a fixed price for a future purchase of a fixed quantity of fuel. Heating fuel swaps are used because they are an openly traded commodity that most closely relates to the diesel fuel consumed by the TTC. The TTC does not purchase or hold any derivative financial instrument for speculative purposes. Several derivative agreements were in place and used throughout the year and continue to exist as of December 31, 2020. Derivative instruments are required to be measured at fair value on the consolidated statement of financial position and changes in the fair value of the derivative instruments are recognized in the consolidated statement of remeasurement gains and losses. As of December 31, 2020, the accumulated remeasurement losses from these fuel swaps are \$1.3 million (December 31, 2019 – \$1.6 million of accumulated remeasurement gains). The fair value of these contracts is primarily derived using the quoted price of heating oil on the New York Mercantile Exchange (NYMEX) as of December 31, 2020, approximately 18.6% of diesel fuel requirement has been traded using the fuel swap agreements (December 31, 2019 – 48.2%) with a notional quantity of 4.0 million gallons to be settled by January 2022.

8. UNSETTLED ACCIDENT CLAIMS

The Insurance Co. was established in 1994 in order to provide insurance coverage for compulsory automobile personal injury and accident benefit claims for the TTC. At December 31, 2020, \$133.5 million (December 31, 2019 – \$128.0 million) of the unsettled accident claims liability is related to the Insurance Co.'s payable for all automobile claims incurred. This portion of the TTC's accident claim liability is guaranteed by the City. The TTC has purchased insurance from third-party insurers to cover tort claims in excess of \$5.0 million on any one accident. The remainder of the unsettled accident claims liability, \$13.2 million (December 31, 2019 – \$12.9 million), relates to general liability claims of \$16.5 million (December 31, 2019 – \$16.3 million), less \$3.3 million (December 31, 2019 – \$3.4 million) of expected HST rebates.

The ultimate cost of these liabilities will vary from the best estimate made by management for a variety of reasons including additional information with respect to the facts and circumstances of the claims incurred. The settlement of claims will occur over periods extending beyond one year. The liability includes a reserve established for each file as well as an incurred but not reported ("IBNR") provision to account for the fact that full information on case files may not be available at the valuation date, or losses have been incurred but are not yet reported. Therefore, the TTC relies upon historical information and statistical models to estimate the IBNR liability. The TTC also uses reported claims frends, claims severity, exposure growth and other factors in estimating its IBNR reserve. The time required to learn of and settle claims is an important consideration in establishing the TTC's reserves. The TTC revises these reserves as additional information becomes available.

This provision is discounted to take into account the time value of money and a provision for adverse deviation ("PFAD") is included as recommended by standard actuarial practice. Assumptions regarding the anticipated timing of future payments and an appropriate discount rate are made by management. As uncertainty exists with respect to the determination of these discounted estimates, an explicit PFAD is made for potential claims development. A PFAD is selected based on guidance developed by the Canadian Institute of Actuaries.

The following table summarizes the effects of the time value of money and PFAD on the liability for unpaid claims and claims adjustment costs.

Unpaid claims and claims adjustment costs	Undiscounted	Time value of money	Discounted (before PFAD)	PFAD	Discounted
\$000s					
As at December 31, 2020	135,873	(2,348)	133,525	13,180	146,705
As at December 31, 2019	139,842	(11,530)	128,312	12,661	140,973

As at December 31, 2020, the interest rate used to determine the time value of money was 0.49% and reflected the market yield (December 31, 2019 – 1.69%).

9. EMPLOYEE FUTURE BENEFITS

Description of benefit plans

The TTC has a number of benefit plans which provide employees with post-employment, post-retirement and pension benefits.

Post-employment benefit plans

Post-employment benefits are available to active employees in the form of long-term disability ("LTD") and workplace safety insurance ("WSI") plans. The LTD plan is self-insured by the TTC and is administered by an independent insurance carrier. As a Schedule 2 employer under the Ontario Workplace Safety and Insurance Act, the TTC fully finances its WSI costs.

For the post-employment benefit plans, the effective date of the most recent actuarial valuation was September 30, 2020. These valuations were used to project the accrued benefit obligations and costs for the current year end. The next actuarial valuation for the post-employment benefit plans is expected to be performed as at September 30, 2021.

Post-retirement, non-pension benefit plans

Post-retirement benefits, consisting of basic health care and dental coverage, are available to employees retiring from the TTC with at least 10 years of service and with a pension from the TTC Pension plan. Dental benefits are limited to employees retiring on or after January 1, 2003.

For the post-retirement benefit plans, the effective date of the most recent actuarial valuation was January 1, 2018. This valuation was used to project the accrued benefit obligations and costs for the current year end. The next actuarial valuation for the post-retirement benefit plans is in progress for Spring 2021 and will be effective as at January 1, 2021.

Supplemental pension plans

The TTC and plan members participate in supplemental pension plans. These plans provide pension benefits which the TTC pension plan cannot provide because of the limits imposed by the Income Tax Act (Canada). These pension benefits automatically reflect changes that are made to the TTC Pension plan.

The funded supplemental pension plan has been accounted for as a defined benefit plan and the TTC has recognized 100% of the plan's pension expense, assets and obligation. The funded supplemental pension plan's assets consist of 58% (December 31, 2019 – 57%) cash and equity index pooled funds which are carried at market and 42% (December 31, 2019 – 43%) deposit in a Canada Revenue Agency non-interest bearing refundable tax account. The effective date of the most recent actuarial valuation for funding purposes was January 1, 2021. The next actuarial valuation for funding purposes is expected to be performed as at January 1, 2022. The effective date of the most recent valuation for for accounting purposes was December 31, 2020.

TTC Pension Fund

The TTC participates in a defined benefit pension plan (the "TTC Pension Fund"). The TTC Pension Fund is administered by the Toronto Transit Commission Pension Fund Society (the "Society"), a separate legal entity. The Board of Directors of the Society consists of 10 voting members, five of whom are appointed from the Toronto Transit Commission and five are appointed from the Amalgamated Transit Union Local 113 ("ATU"). Pursuant to the Sponsors Agreement between the ATU and the TTC, the TTC Pension Fund was registered as a Jointly Sponsored Pension Plan ("JSPP") effective January 1, 2011.

The plan is accounted for as a joint defined benefit plan as the TTC and its employees jointly share the risks in the plan and share control of decisions related to the plan administration and to the level of benefits and contributions on an ongoing basis. The TTC is required to account for its portion of the plan (i.e. 50%) and has therefore, recognized 50% of the pension expense incurred during the year and 50% of the plan's assets and obligation.

Effective January 1, 2019, in lieu of the TTC paying the administrative expenses of the TTC Pension Fund Society directly, the TTC and the Society agreed to have the TTC make a fixed contribution to the Society each January. The fixed contribution is adjusted annually based on the Toronto consumer price index. Along with the change, the former TTC employees of the Society became employees of the Society itself (as an employer). The contribution to administrative costs and the increase in the service cost have been reflected in the schedules below.

The plan covers substantially all employees of the TTC (and the Society) who have completed six months of continuous service. Under the Plan, contributions are made by the plan members and matched by the TTC (or the Society, as an employer). The contribution rates are set by the Board of Directors of the Society, subject to the funding requirements determined in the actuarial report and subject to the limitations in the Sponsors Agreement between the ATU and the TTC.

The plan provides pensions to members, based on a formula that factors in the length of credited service and best four years of pensionable earnings up to a base year. A formula exists that sets a target for pensioner increases. The Board of Directors of the Society makes decisions with respect to affordable pension formula updates, pension indexing and plan improvements based on the results of the most recent funding valuation and the priorities set out in the plan's by-laws and funding policy.

Effective January 1, 2020, the base year for the TTC pension plan and the funded supplemental pension plans was updated to December 31, 2019 from December 31, 2018. In addition, the survivor benefit date was updated to January 1, 2020 (from January 1, 2019) and an ad hoc increase of up to 1.96% (December 31, 2019 – 2.16%) was granted to all pensioners. The TTC's share of the prior service cost of these plan amendments have been reflected in the Consolidated Statement of Operations and Accumulated Surplus.

The effective date of the most recent actuarial valuation for funding purposes for the TTC Pension Fund was January 1, 2020. The next required actuarial valuation for funding purposes will be performed as at January 1, 2023. The effective date of the most recent valuation for accounting purposes was December 31, 2020.

The continuity of the change in the employee benefit liabilities/(assets) including expenses recognized in 2020 is as follows:

\$000s	Post-Employment Plans	Post- Retirement	Supplemental Pension Plans	Total employee benefit	TTC Pension Fund
	1 Milio	Non-Pension	r choinn iano	liabilities	i ulla
		Plans			
Accrued benefit liability					
(asset) balance, beginning of the year	227,391	519,648	(2,035)	745,004	(16,551)
Current service cost	41,041	31,819	89	72,949	93,268
Interest cost	4,700	15,727	275	20,702	(27,768)
Amortization of actuarial					
(gains)/losses	(5,162)	3,982	229	(951)	(57,987)
Plan amendments	-	-	965	965	52,073
Change in valuation allowance	-	-	-	-	87,267
Total expenses	40,579	51,528	1,558	93,665	146,853
Benefits paid	(40,582)	(11,619)	(184)	(52,385)	-
Employer contributions	-	-	(2,147)	(2,147)	(130,302)
Accrued benefit liability					
(asset) balance, end of the year	227,388	559,557	(2,808)	784,137	-

¹TTC Pension Fund (\$57,987) included recognition of net unamortized gains of \$52,073 which were applied to the cost of the plan amendments.

The continuity of the change in the employee benefit liabilities/(asset) including expenses recognized in 2019 is as follows:

\$000s	Post-Employment Plans	Post- Retirement	Supplemental Pension Plans	Total employee benefit	TTC Pension Fund
		Non-Pension		liabilities	
		Plans			
Accrued benefit liability					
(asset) balance, beginning of the year	231,737	490,036	(1,683)	720,090	-
Current service cost	31,312	26,045	45	57,402	82,115
Interest cost	5,344	16,091	295	21,730	(32,334)
Amortization of actuarial					
(gains)/losses:	(7,168)	43	673	(6,452)	(7,236)
Plan amendments	-	-	1,024	1,024	47,055
Change in valuation allowance	_	_	_		22,368
Total expenses	29,488	42,179	2,037	73,704	111,968
Benefits paid	(33,834)	(12,567)	(188)	(46,589)	-
Employer contributions	-	-	(2,201)	(2,201)	(128,519)
Accrued benefit liability					
(asset) balance, end of the year	227,391	519,648	(2,035)	745,004	(16,551)

The following table summarizes the employee future benefit costs included in the Consolidated Statement of Operations and Accumulated Surplus:

\$000s	2020	2019
Cost of TTC Pension Fund contributions	130,302	128,519
TTC Pension expense/(income) in excess of contributions	16,551	(16,551)
Net cost of TTC Pension Fund	146,853	111,968
Cost of other future employee benefits	93,665	73,704
Total cost of employee future benefits	240,518	185,672
Less: Costs allocated to capital assets	(29,116)	(26,288)
Total employee future benefit costs included in the Consolidated Statement of Operations and Accumulated Surplus	211,402	159,384

The following table summarizes how the employee future benefit costs are included in note 16, expenditure by object:

\$000s	2020	2019
Employee future benefit costs included in Wages, salaries and benefits (note 16)	194,851	175,935
Employee future benefit expense/(income) included in Pension expense/(income) in excess of employer contributions (note 16)	16,551	(16,551)
Total employee future benefit costs included in the Consolidated Statement of Operations and Accumulated Surplus	211,402	159,384

Reconciliation of funded status to the employee benefit liabilities and assets as at December 31, 2020 is as follows:

\$000s	Post-Employment	Post-	Supplemental	Total employee	TTC Pension
	Plans	Retirement	Pension Plans	benefit	Fund
		Non-Pension		liabilities	
		Plans			
Fair value of plan assets	-	-	21,782	21,782	3,987,330
Accrued benefit obligations	289,135	677,458	20,753	987,346	3,304,351
Funded status – (deficit)/ surplus	(289,135)	(677,458)	1,029	(965,564)	682,979
Unamortized losses/(gains)	61,747	117,901	1,779	181,427	(11,802)
Accrued benefit (liability)/	(227,388)	(559,557)	2,808	(784,137)	671,177 ¹
asset					
Valuation allowance	-	-	-	•	(671,177)
Employee benefit	(227,388)	(559,557)	2,808	(784,137)	
(liability)/asset	(227,000)	(000,007)	2,000	(104,107)	-

Reconciliation of funded status to the employee benefit liabilities and assets as at December 31, 2019 is as follows:

\$000s	Post-Employment	Post-	Supplemental	Total employee	TTC Pension
	Plans	Retirement	Pension Plans	benefit	Fund
		Non-Pension		liabilities	
		Plans			
Fair value of plan assets	-	-	19,363	19,363	3,657,861
Accrued benefit obligations	213,243	568,908	18,524	800,675	3,073,951
Funded status – (deficit)/ surplus	(213,243)	(568,908)	839	(781,312)	583,910
Unamortized (gains)/losses	(14,148)	49,260	1,196	36,308	16,551
Accrued benefit (liability)/ asset	(227,391)	(519,648)	2,035	(745,004)	600,461 ¹
Valuation allowance	-	-	-	-	(583,910)
Employee benefit (liability)/asset	(227,391)	(519,648)	2,035	(745,004)	16,551

'The TTC's portion of the assets in the TTC Pension Fund is carried at market value. As the TTC cannot withdraw the surplus to reduce its contributions, the expected benefit of a surplus is nil and, therefore, a valuation allowance of \$671.2 million (December 31, 2019 – \$583.9 million) is required to reduce the accrued benefit asset to either the value of the net unamortized actuarial losses (if any) or to the value of the fund surplus less net unamortized gains.

The continuity of the change in the accrued benefit obligation including costs recognized in 2020 is as follows:

\$000s	Post-Employment	Post-	Supplemental	Total employee	TTC Pension
	Plans	Retirement	Pension Plans	benefit	Fund
		Non-Pension		liabilities	
		Plans			
Balance, beginning of the year	213,243	568,908	18,524	800,675	3,073,951
Current service cost	41,041	31,819	89	72,949	90,968
Interest cost	4,700	15,727	939	21,366	171,828
Loss on the obligation	70,733	72,623	1,096	144,452	101,213
Employee contributions	-	-	123	123	-
Benefits paid	(40,582)	(11,619)	(983)	(53,184)	(185,682)
Plan amendments	-	-	965	965	52,073
Balance, end of the year	289,135	677,458	20,753	987,346	3,304,351

The continuity of the change in the accrued benefit obligation including costs recognized in 2019 is as follows:

\$000s	Post-Employment Plans	Post- Retirement Non-Pension Plans	Supplemental Pension Plans	Total employee benefit liabilities	TTC Pension Fund
Balance, beginning of the year	193,034	479,858	17,642	690,534	2,687,053
Current service cost	31,312	26,045	45	57,402	79,919
Interest cost	5,344	16,091	847	22,282	170,415
Loss/(gain) on the obligation	17,387	59,481	(294)	76,574	264,272
Employee contributions	-	-	145	145	-
Benefits paid	(33,834)	(12,567)	(885)	(47,286)	(174,763)
Plan amendments			1,024	1,024	47,055
Balance, end of the year	213,243	568,908	18,524	800,675	3,073,951

The continuity of the plan assets for the funded pension plans in 2020 is as follows:

\$000s	Supplemental	TTC Pension
	Pension Plan	Fund
Balance, beginning of the year	19,363	3,657,861
Employee contributions	123	-
Employer contributions	2,147	130,302
Expected return on plan assets	664	199,596
Excess on return on plan assets	284	187,553
TTC's portion of TTC Pension Fund administrative expenses	-	(2,300)
Benefits paid	(799)	(185,682)
Balance, end of the year	21,782	3,987,330

The continuity of the plan assets for the funded pension plans in 2019 is as follows:

\$000s	Supplemental	TTC Pension
	Pension Plan	Fund
Balance, beginning of the year	16,109	3,268,203
Employee contributions	145	-
Employer contributions	2,201	128,519
Expected return on plan assets	551	202,749
Excess on return on plan assets	1,054	235,349
TTC's portion of TTC Pension Fund administrative expenses	-	(2,196)
Benefits paid	(697)	(174,763)
Balance, end of the year	19,363	3,657,861

Significant assumptions used in accounting for employee future benefits are as follows:

	2020	2019
Accrued benefit obligations as at December 31:		
Discount rate for post-employment plans	1.20% to 1.50%	2.40% to 2.50%
Discount rate for post-retirement, non-pension plans	2.20%	2.80%
Discount rate for supplemental pension plans	1.45% to 3.25%	2.45% to 3.50%
Discount rate for TTC Pension Fund	5.25%	5.50%
Rate of increase in earnings	1.25% to 3.25%	2.50% to 3.25%
Benefit costs for the years ended December 31:		
Discount rate for post-employment plans	2.40% to 2.50%	2.90% to 3.10%
Discount rate for post-retirement, non-pension plans	2.80%	3.40%
Discount rate for supplemental pension plans	2.45% to 3.5%	3.10% to 3.50%
Discount rate for TTC Pension Fund	5.50%	6.25%
Rate of increase in earnings	2.50% to 3.25%	1.75% to 3.25%
Expected rate of return on assets, supplemental pension plan	3.50%	3.50%
Actual rate of return on assets, supplemental pension plan	4.70%	9.50%
Expected rate of return on assets, TTC Pension Fund	5.50%	6.25%
Actual rate of return on assets, TTC Pension Fund	11.00%	13.90%

The TTC's annual rate of growth for post-retirement drug costs as of December 31, 2020 was estimated between 8.3% and 10.4%, depending on the member's age (down from a range of 8.4% to 10.5% as of December 31, 2019). These rates consist of a drug trend rate of 6.1% (down from 6.2% as of December 31, 2019), grading down linearly to 4.0% per annum in 2040 and aging factors that vary between 4.3% at age 50 to 2.2% at age 64. The annual rate of growth for post-retirement dental costs was estimated at 4.0% per annum (unchanged from December 31, 2019).

Total financial status of the TTC Pension Fund as at December 31 is as follows:

\$000s	2020	2019
Fair value of plan assets	7,974,660	7,315,721
Accrued benefit obligations	6,608,702	6,147,902
Funded status – surplus	1,365,958	1,167,819

10. ENVIRONMENTAL LIABILITIES

As an operator of diesel buses that are refueled on property and an enterprise that repairs and rebuilds buses and other rolling stock, the TTC and its subsidiaries are subject to various federal, provincial and municipal laws and regulations related to the environment. The TTC is also subject to health and safety legislation, including maintenance of facilities where asbestos has been applied. Environmental advisors and specialists are retained to support the TTC's investigative and remedial efforts.

The amount accrued represents the estimated costs of remediating, monitoring and containing known contamination, including airborne contamination on sites for which the TTC is responsible as well as noise abatement activities. The estimate of environmental liabilities is based on a number of factors, such as the site conditions, type of contaminants and the anticipated results of monitoring and therefore the actual costs may vary. The estimate varies based on the scope of work to be completed.

The estimated amounts of future costs are reviewed regularly, based on available information and governing legislation.

11. DEFERRED REVENUE

Deferred revenue as at December 31 consists of the following:

\$000s	2020	2019
Deferred passenger revenue	39,519	48,225
Deferred credits	9,170	9,948
Total	48,689	58,173

12. TANGIBLE CAPITAL ASSETS

The cost of tangible capital assets is as follows:

\$000s		Cost as at December 31, 2020			
	Beginning	Additions,	Disposals	Write downs	Ending
		net of			
		transfers			
Subways	4,068,663	478,538	-	-	4,547,201
Buildings and structures	4,052,937	418,509	-	-	4,471,446
Rolling stock	3,309,188	82,001	(10,141)	-	3,381,048
Buses	2,138,117	108,944	(56,949)	-	2,190,112
Trackwork	2,148,979	93,100	-	-	2,242,079
Other equipment	1,259,888	73,054	(55,221)	-	1,277,721
Traction power distribution	707,223	58,358	-	-	765,581
Land	12,854	-	(22)	-	12,832
Construction in progress	1,743,752	(483,318)	-	(7,115)	1,253,319
Total	19,441,601	829,186	(122,333)	(7,115)	20,141,339

\$000s		Cost as	at December 31,	2019	
	Beginning	Additions, net of	Disposals	Write downs	Ending
		transfers			
Subways	3,789,191	279,472	-	-	4,068,663
Buildings and structures	3,886,917	166,020	-	-	4,052,937
Rolling stock	3,074,680	512,554	(278,046)	-	3,309,188
Buses	2,010,811	282,803	(155,497)	-	2,138,117
Trackwork	2,091,660	57,319	-	-	2,148,979
Other equipment	1,198,247	66,839	(5,198)	-	1,259,888
Traction power distribution	672,971	34,252	-	-	707,223
Land	12,854	-	-	-	12,854
Construction in progress	2,012,692	(29,379)	(239,561) ¹	-	1,743,752
Total	18,750,023	1,369,880	(678,302)	-	19,441,601

¹2019 Disposal Loss on Provincial Expansion Projects

On June 4, 2019, the Province of Ontario's (the "Province") government passed Bill 107, Getting Ontario Moving Act (Transportation Statute Law Amendment), 2019. Schedule 3 of that Act amends the Metrolinx Act, 2006, such that the Lieutenant Governor in Council may prescribe a rapid transit design, development or construction project as the sole responsibility of Metrolinx.

On July 23, 2019, the Province filed Ontario Regulation O248/19, which designated the Relief Line/Ontario Line, Scarborough Subway Extension/Line 2 East Extension and Yonge Subway Extension as being the sole responsibility of the Province.

As a result, in 2019, the TTC reassigned consultant contracts related to the three transit expansion projects to Metrolinx and derecognized \$239 million from construction in progress.

The accumulated amortization for tangible capital assets is:

\$000s	Accumulated amortization as at December 31, 2020			
	Beginning	Amortization	Disposals	Ending
Subways	1,498,127	86,130	-	1,584,257
Buildings and structures	917,155	123,790	-	1,040,945
Rolling stock	1,148,236	135,432	(10,141)	1,273,527
Buses	1,076,450	161,114	(56,917)	1,180,647
Trackwork	1,483,208	57,041	-	1,540,249
Other equipment	843,929	73,895	(55,168)	862,656
Traction power distribution	344,079	21,153	-	365,232
Total	7,311,184	658,555	(122,226)	7,847,513

\$000s	Accumulated amortization as at December 31, 2019			
	Beginning	Amortization	Disposals	Ending
Subways	1,427,693	70,434	-	1,498,127
Buildings and structures	803,137	114,018	-	917,155
Rolling stock	1,265,014	161,268	(278,046)	1,148,236
Buses	1,073,977	157,914	(155,441)	1,076,450
Trackwork	1,429,729	53,479	-	1,483,208
Other equipment	777,978	71,149	(5,198)	843,929
Traction power distribution	324,817	19,262	-	344,079
Total	7,102,345	647,524	(438,685)	7.311.184

Based on the above, net book value as at December 31 is:

\$000s	Net book	Net book	
	value 2020	value 2019	
Subways	2,962,944	2,570,536	
Buildings and structures	3,430,501	3,135,782	
Rolling stock	2,107,521	2,160,952	
Buses	1,009,465	1,061,667	
Trackwork	701,830	665,771	
Other equipment	415,065	415,959	
Traction power distribution	400,349	363,144	
Land	12,832	12,854	
Construction in progress	1,253,319	1,743,752	
Total	12,293,826	12,130,417	

These costs include the capitalization of certain internal costs as described in note 2h.

13. ACCUMULATED OPERATING SURPLUS

Accumulated operating surplus as at December 31 consists of:

\$000s	2020	2019
Invested in tangible capital asset	12,178,936	12,029,101
Accumulated surplus (deficit) from TTC Subsidiaries	245	(761)
Accumulated surplus generated through operating budget	14,141	14,141
Accumulated surplus generated through accrued pension benefit asset	-	16,551
Total	12,193,322	12,059,032

The amount reported in the table regarding tangible capital assets represents the net book value of capital assets that have been funded through past capital subsidy and contributions to capital from operating sources. The variance between this amount and the amount reported in note 12, i.e. 114.9 million (2019 – 101.3 million) primarily represents the net book value of capital assets that have been internally funded by the TTC.

14. OPERATING SUBSIDIES

Operating autoidian

The City of Toronto is responsible for providing TTC operating funding and operating subsidy revenue is recognized to the extent that net operating costs are incurred. The sources of operating subsidies for the year ended December 31 are as follows:

\$000s			2020	2019
	Conventional	Wheel-Trans	Total	Total
- City of Toronto	614,590	102,984	717,574	713,280
- Safe Restart Agreement - Transit Stream	590,190	-	590,190	-
 Provincial Gas Tax (note 15b) 	91,600	-	91,600	91,600
Total operating subsidies	1,296,380	102,984	1,399,364	804,880

As a result of COVID-19 and net of cost containment achieved, additional funding of \$590.2 million was needed in 2020 above the original budget for operating subsidy. The \$590.2 million in additional funding was sourced by the City from the Safe Restart Agreement – Transit Stream ("SRA"), which is jointly funded by the Provincial and Federal governments and was announced in August 2020. Including Provincial top-up funding announced in March 2021, the SRA will provide up to \$2.15 billion in emergency assistance to support Ontario municipal transit systems. Of this total, \$1.3 billion is available for the TTC to address financial pressures resulting from reduced revenue and new expenses due to COVID-19 for fiscal years 2020 and 2021.

The net operating subsidy amount is established as part of the City's annual budget process. \$91.6 million (2019 – \$91.6 million) of the TTC's Conventional operating budget is ultimately sourced from the Provincial Gas Tax (see note 15b).

Total operating funding received from the City excludes certain future non-recoverable amounts and includes other adjustments related to City reserve contributions as well as City special costs, as outlined in the following table.

\$000s			2020	2019
	Conventional	Wheel-Trans	Total	Total
Operating subsidies (see above)	1,296,380	102,984	1,399,364	804,880
City special costs	3,149	-	3,149	3,497
Future recoverable amounts (note 5)				
(Increase)/Reduction in accident claims	(5,732)	-	(5,732)	3,723
Increase in post-retirement benefit liabilities	(33,244)	(1,497)	(34,741)	(25,709)
	1,260,553	101,487	1,362,040	786,391
Net contributions to/(draws from) (note 18)				
Land Acquisition Reserve Fund	17,978	-	17,978	-
TTC Stabilization Reserve Fund	-	-	-	(15,691)
Long Term Liability Reserve Fund	-	-	-	(7,000)
Total operating funding received through the				
City	1,278,531	101,487	1,380,018	763,700

City special costs represent subsidies reflected in the City's budget that are not included in the TTC's operating subsidy but relate to the TTC. They include costs associated with certain subsidized passengers, rents and taxes on commuter parking lots and revenues and expenses associated with a property held by the City for the jurisdictional use of the TTC.

The future recoverable amounts reflect the delayed payment of operating subsidy for the non-cash portion of certain employee future benefits and accident claims (note 5).

For details related to the contributions to and draws from the reserve funds, see note 18, City of Toronto Reserves and Reserve Funds.

15. CAPITAL SUBSIDIES

Capital subsidies for the year ended December 31 are as follows:

\$000s	2020	2019
Source of capital subsidies:		
- City of Toronto	502,524	806,555
- Province of Ontario	81,017	186,148
- Federal Government of Canada	230,029	343,573
- Other	978	2,146
Total capital subsidies	814,548	1,338,422

a. City of Toronto

The City is responsible for ensuring full funding of the TTC's capital program. In accordance with the Municipal Act, any funding for the TTC's capital program from other governments flows through the City. As such, the TTC has claimed from the City a total 2020 capital subsidy of \$813.6 million (2019 - \$1,336.3 million). Amounts claimed from the City do not include a \$1.7 million expenditure (December 31, 2019 - \$5.9 million) for property purchased in the year and owned by the City, but for the jurisdictional use of the TTC.

The following disclosures regarding subsidy claims from the Provincial and Federal governments are based on the City's and the TTC's understanding of the various agreements and commitments.

Toronto-York Spadina Extension Project

The City acts as the bank for the Toronto-York Spadina Subway Extension ("TYSSE") project, under a joint funding relationship with the Province through the Move Ontario Trust ("MOT"), the Federal Government under the Building Canada Funding program and the municipalities of the City of Toronto and the Region of York. In 2020, \$40.0 million (December 31, 2019 – \$77.3 million) was recognized as subsidy with respect to this project and the amount is presented in the above table as a City of Toronto subsidy. It is expected that the City will recover these funds from the project's funding partners.

The Province approved funding of \$870 million (March 2006 and January 2008) for the TYSSE into York Region with a project cost of \$2.6 billion and this funding was deposited in the MOT. On March 6, 2007, the Federal Government announced that it would contribute funding for the TYSSE into York Region with the amount capped at \$697 million for the project.

The TTC incurs project expenditures and then submits a capital billing for the full project cost to the City. Each month the Executive Task Force, which is the joint Toronto/York governing body, submits a funding request to each of the MOT and the municipalities (City of Toronto and Region of York) to claim for each party's appropriate share of project funding.

b. Province of Ontario

Capital subsidies claimed under the various provincial programs for the year ended December 31 are as follows:

\$000s	2020	2019
Source of capital subsidies:		
- Provincial Gas Tax (PGT)	-	109,948
- Canada Strategic Infrastructure (CSIF) Reserve (note 18)	15,636	-
- MoveOntario 2020 Reserve Fund (Quickwins) (note 18)	57,661	-
- LRV Car Project	7,720	76,200
Total provincial capital subsidies	81,017	186,148

Provincial Gas Tax (PGT)

In October 2004, the Province introduced gas tax funding to municipalities for public transit. Commencing at 1¢/litre, the funding is based on a province-wide 70% ridership and 30% population allocation base, updated annually. The funding rate increased to 1.5¢/litre, effective October 2005, and then to 2¢/litre, effective October 2006. For 2020, the City directed \$91.6 million (December 31, 2019 – \$91.6 million) toward the TTC's operating needs (note 14). The balance, including use of unallocated reserve funds from prior years of \$114.3 million, (December 31, 2019 - \$90.8 million) was used for capital requirements. In 2020, this capital funding was used by the City to fund transit related debt servicing costs and is therefore not reflected in TTC Capital Subsidy revenue. In 2019, these funds were used to support the acquisition of TTC capital assets.

LRV Car Project

On June 19, 2009, the Province confirmed that it would provide one-third funding for the 204 LRV Car Project (up to \$417 million) and this funding flows on the basis of contract milestone payments. A Transfer Payment Agreement between the Province, City of Toronto and the TTC was signed in January 2013. Funding of \$348.4 million (December 31, 2019 – \$340.7 million) has been recognized against the project to date including \$7.7 million for 2020 (December 31, 2019 – \$76.2 million).

c. Federal Government of Canada

Capital subsidies claimed under the various federal programs for the year ended December 31 are as follows:

\$000s	2020	2019
Source of capital subsidies:		
- Federal Gas Tax	166,564	169,379
 Public Transit Infrastructure Fund (PTIF) 	63,465	174,194
Total federal capital subsidies	230,029	343,573

Federal Gas Tax

In June 2005, a joint announcement by the Federal, Provincial, and City of Toronto governments and the Association of Municipalities of Ontario was made in connection with the signing of two federal gas tax funding agreements under the "New Deal for Cities and Communities". The gas tax funding is allocated on a per capita basis for environmentally sustainable municipal infrastructure, growing from 2.5¢/litre in 2008 to 5¢/litre in 2009. In 2008, the Federal government announced that gas tax funding had been made a permanent measure. In 2014, a new and permanent agreement for the 10-year period 2014-2023 was signed and 2014–2019 allocations are based on the updated 2011 Census population, with allocations from 2020–2024 based on 2016 Census data. Ontario's allocation of this funding to municipalities is based on population and the City received \$166.6 million in 2020 (December 31, 2019 – \$169.4 million) under this program. This amount was allocated to the TTC.

Public Transit Infrastructure Fund (PTIF)

In March 2016, the federal government announced an investment of \$11.9 billion in transit infrastructure across Canada over five years to upgrade and improve public transit systems. Phase I of the PTIF, spanning 3 years, commits approximately \$3.4 billion across Canada to be distributed based on a nation-wide 70% ridership and 30% population allocation base. The total Phase I Federal PTIF allocation announced for the City of Toronto was \$1.712 billion of which funding will be split equally (50%/50%) between the Federal government and the City of Toronto. The TTC was allocated \$1.363 billion (\$681 million federal PTIF share). Through revisions to the TTC/City's PTIF project lists in 2018, the TTC's PTIF funding allocation was increased to \$1.619 billion (\$784 million PTIF Federal share). To date, federal funding for the eligible expenditures incurred amounts to \$762.3 million (becember 31, 2019 – \$698.8 million), of which \$63.5 million has been accrued in 2020 (December 31, 2019 – \$174.2 million).

d. Other

Other funding of \$1.0 million (December 31, 2019 – \$2.1 million) includes specific purpose third-party agreements with organizations such as Waterfront Toronto.

16. EXPENSES BY OBJECT

Expenses by object for the year ended December 31 comprise the following:

\$000s	2020	2019
Wages, salaries and benefits	1,468,463	1,459,106
Materials, services and supplies	325,008	329,664
Vehicle fuel	65,297	84,063
Electric traction power	53,340	58,761
Utilities	28,296	26,599
Accident claims and insurance	25,583	23,133
Amortization (operating budget)	24,309	25,541
Amortization (assets funded through capital)	634,246	621,983
Loss on Provincial Expansion Project Upload	-	239,263
Wheel-Trans contract services	27,406	70,136
Pension expense/(income) in excess of employer contributions	16,551	(16,551)
Total expenses	2,668,499	2,921,698

17. BUDGET DATA

Budget data presented in these consolidated financial statements is based upon the 2020 operating and capital budgets approved by the TTC Board ("the Board") and the Board of the Toronto Coach Terminal Incorporated. The 2020 operating and capital budget was approved by the Board on December 16, 2019. Ammendments to the 2020 capital budget was subsequently approved by the Board on January 27, 2020 and May 13, 2020. The Board of the Toronto Coach Terminal Inc. approved the 2020 budget on June 17, 2020. Adjustments are required to provide comparative budget values for the year-end actual results based on an accrual basis of accounting. The chart below reconciles the approved budget with the budget figures as presented in these consolidated financial statements.

\$000s	Conventional	Wheel-Trans	Other	Total
Total expenses, per approved current year				
budget	1,978,487	156,483	212	2,135,182
Other recoverable expenses	37,223	1,817	-	39,040
Amortization of previously subsidized assets	626,296	7,950	-	634,246
Total budgeted expenses per consolidated		400.050		
financial statements	2,642,006	166,250	212	2,808,468

Other recoverable expenses are certain non-cash employee benefits and accident claim expenses that will be funded in the future (see note 5).

18. CITY OF TORONTO RESERVES AND RESERVE FUNDS

In its accounts, the City maintains interest bearing Reserve Funds, and non-interest bearing Reserves comprised of funds set aside by City Council for specific purposes. Included in these Reserves and Reserve Funds are amounts which the City has received from the Province, which are earmarked for TTC projects. Contributions to and draws from these Reserves and Reserve Funds are made by the TTC, or the City, upon approval by City Council. In order for the TTC to draw on these Reserves and Reserve Funds, they are required to incur the related expenditures. In 2020, the average interest rate applicable to Reserve Funds was approximately 0.9% (December 31, 2019 – 1.6%).

The balances and transactions related to the Reserves and Reserve Funds are presented in the following two tables.

\$000s	Stabilization	Land	Long Term	2020	2019
	Reserve	Acquisition	Liability	Total	Total
Balance, beginning of the year	6,600	683	31,971	39,254	61,326
Net contributions/(draws)	-	17,978	-	17,978	(22,691)
Interest earned	-	11	515	526	619
Balance, end of the year	6,600	18,672	32,486	57,758	39,254

Reserves and Reserve Funds originating from TTC operating surpluses or operating subsidies

Stabilization Reserve

The Stabilization Reserve was created to stabilize the funding of TTC's operating expenditures over time. Any operating deficits, to the limit of the reserve balance and after approval from City Council, may be covered by a draw from this reserve. In 2020, the amount withdrawn for this purpose was \$nil (December 31, 2019 - \$15.7 million).

Land Acquisition Reserve Fund

The Land Acquisition Reserve Fund was created to fund future land acquisitions by the City for the TTC's use. In December 2020, the TTC sold its 70 Parliament Street Property which resulted in net proceeds of \$18.0M. Pending City Council approval, these net proceeds will be contributed to the Land Acquisition Reserve. No draws or contributions were made in 2019.

Long Term Liability Reserve Fund

The Long Term Liability Reserve Fund was created in 2014 to ensure funding for the TTC's long-term liability for unsettled accident claims.

Through the approved budget in 2020, City Council authorized a contribution of up to \$18.8 million (December 31, 2019 – \$25.6 million) and a draw up to the amount contributed (December 31, 2019 - \$7.0 million) from the Long Term Liability Reserve Fund, to support actual accident claim payments at the time of the settlement. The amount of \$13.5 million was contributed and withdrawn, resulting in a net contribution of \$nil (December 31, 2019 – net \$7.0 million) withdrawn).

Reserve Funds for transit capital funding originating through the Province of Ontario

\$000s				2020	2019
	PGT	CSIF	Quickwins	Total	Total
Balance, beginning of the year	21,454	16,152	58,608	96,214	113,362
Provincial contributions	184,291	-	-	184,291	182,421
Draws	(205,918)	(15,636)	(57,661)	(279,215)	(201,548)
Interest earned	173	253	918	1,344	1,979
Balance, end of the year	-	769	1,865	2,634	96,214

PGT

For 2020, the City directed \$91.6 million (2019 – \$91.6 million) toward the TTC's operating needs (note 14). The balance, including use of unallocated reserve funds from prior years of \$114.3 million, (2019 - \$90.8 million) was used for capital requirements. In 2020, this capital funding was used by the City to fund transit related debt servicing costs and is therefore not reflected in TTC Capital Subsidy revenue. In 2019, these funds were used to support the acquisition of TTC capital assets.

Canada Strategic Infrastructure Reserve Fund (CSIF)

\$303.3 million was received from the CSIF program to fund the TTC's strategic capital projects. Over the life of the program, \$304.4 million has been applied to various projects. In 2020, \$15.6 million was withdrawn from this reserve fund (note 15) and no funds were withdrawn in 2019. There is an amount of \$0.8 million remaining in the reserve fund.

MoveOntario 2020 Reserve Fund (Quickwins)

Provincial payments totalling \$452.5 million were received in March 2008 in support of the Metrolinx approved Quick Wins projects. Of the total payment received, plus accumulated interest of \$24.1 million, \$474.8 million has been applied to accumulated funding recognized by the TTC to date for capital expenditures, including \$57.7 drawn from the reserve fund in 2020 (note 15) and nil in 2019. There is an amount of \$1.9 million remaining in the reserve fund.

19. COMMITMENTS AND CONTINGENCIES

- a. In the normal course of its operations, labour relations and completion of capital projects, the TTC and its subsidiaries are subject to various arbitrations, litigations and claims. Where the potential liability is determinable, management believes that the ultimate disposition of the matters will not materially exceed the amounts recorded in the accounts. In other cases, the ultimate outcome of the claims cannot be determined at this time. Any additional losses related to claims will be recorded in the period during which the liability is determinable. Amounts recorded in the accounts have not been disclosed in the consolidated financial statements as disclosure may adversely impact the outcome. Management's estimate is based on an analysis of specific claims and historical experience with similar construction-related claims.
- b. The TTC has contracts for the construction and implementation of various capital projects. As at December 31, 2020, these contractual commitments total approximately \$445.1 million (December 31, 2019 \$457.4 million). Of this amount, \$60.8 million (December 31, 2019 \$115.2 million) was established as multi component shared projects for the TYSSE project; \$7.2 million (December 31, 2019 \$11.9 million) relates to the TYSSE project; and \$377.1 million (December 31, 2019 \$330.3 million) relates to various TTC construction projects.
- c. In April 2009, the Board approved the design and supply of 204 light rail vehicles (LRV). In June 2009, the contract was awarded to Bombardier Transportation Canada Inc. As of December 31, 2020, the contract value is in total \$1,151.0 million with 204 LRV's delivered to the TTC, costs incurred to date \$1,124.8 million, and the outstanding commitment is \$26.2 million.

- d. As of January 2012, the Board has authorized various low floor clean diesel bus procurements to meet the TTC ridership requirements. Contracts were awarded to Nova, a Division of Volvo Group Canada. 1,073 buses were delivered to the TTC and the costs incurred to date totalled \$751.1 million out of contract values amounting to \$754.5 million. The outstanding commitment is \$3.4 million and is expected to be extinguished in 2021.
- e. In March 2017, September 2017, and June 2020 Creative Carriage Ltd. was awarded contracts for the purchase of 149 low floor Wheel Trans mini buses. As of December 31, 2020, the contract value for Creative Carriage Ltd. totals \$27.6 million with 140 buses delivered to the TTC. Costs incurred to date total \$23.7 million and the outstanding commitment is \$3.9 million.
- f. On November 13, 2017, the Board approved the TTC's recommendation to exercise green technology contract options for the procurement of 30 battery electric buses. In 2018, contracts were awarded to New Flyer Industries and BYD Canada for 30 buses in total. In March 2019, Proterra Inc. was awarded the contract for the purchase of 20 buses, and in 2019, an additional 10 buses were added to the New Flyer and Proterra contracts, increasing total bus requirement to 60 buses. As of December 31, 2020, the contract values totalled \$88.1 million with a delivery of 60 buses. The costs incurred to date total \$85.6 million and the outstanding commitment is \$2.5 million.
- 9. In August 2006, the Board approved purchasing 234 subway cars or 39 trainsets from Bombardier Transportation Canada Inc. and the contract was awarded on December 21, 2006. Additional trainset purchases were approved by the Board in May 2010 and March 2014, and in June 2015, the Board authorized modification of four 6 car trainsets into six 4 car trainsets to support the conversion to ATC, bringing the total delivery requirement to 82 trainsets. As of December 31, 2020, the contract value is in total \$1,523.1 million with 82 trainsets delivered to the TTC. Costs incurred to date are \$1,476.5 million and the outstanding commitment is \$46.6 million.
- h. The TTC could be exposed to significant or material contractual cancellation penalties if any of its commenced capital projects do not continue as planned.
- i. In September 2020, the TTC entered into a revolving credit facility agreement with a Canadian chartered bank. Under this agreement, the TTC has issued a standby letter of credit to be used to support its bus electrification project in the amount of \$1.2 million (2019 - \$nil). The amount drawn of this letter of credit at year end was \$nil (2019 - \$nil).
- j. The TTC leases certain premises under operating lease agreements. The approximate future minimum annual lease payments are as follows:

Total	244,464
Thereafter	133,716
2025	18,932
2024	20,600
2023	21,832
2022	24,453
2021	24,931
	\$000s

20. CONTINGENT ASSET

On September 24, 2020 the Board approved the principles of a non-binding Term Sheet allowing the TTC to negotiate and, subject to the parties agreeing on terms and conditions, enter into a final settlement agreement to resolve outstanding PRESTO related issues and incremental service disruption costs relating to the construction of new LRT projects. As of December 31, 2020, the parties had not finalized the settlement and continue to negotiate in 2021.

21. PANDEMIC RESPONSE

On March 11, 2020, the Word Health Organization characterized the outbreak of a strain of the novel coronavirus ("COVID-19") as a pandemic, which has resulted in governments worldwide enacting emergency measures to control the spread of the virus. Due to the COVID-19 pandemic, the TTC experienced a significant decline in ridership which had a material impact on passenger revenues since March 2020. To date management partially mitigated the financial impact through cost containment measures which included pausing all salary increases for non-unionized employees, deferring recruitment of non-essential positions, service adjustments to align capacity with demand and deferrals of non-essential capital projects. The financial impact of COVID-19, net of cost containment measures for the year then ended December 31, 2020 was \$590.2 million. To cover this financial impact, emergency funding was provided through the SRA as disclosed in note 14.

The duration and impact of COVID-19 remains unknown at this time and it is therefore not possible to reliably estimate the future period impact on the consolidated financial statements.

22. SUBSEQUENT EVENT

On March 11, 2021, the Insurance Co. obtained approval from the Minister of Finance ("MOF") through an Order-In-Council ("OIC") to amend its insurance license to include the automobile risks of the City. The amendment was required to effect the Memorandum of Understanding agreement ("MOU") with the City and TTC dated on June 15, 2019.

The TTC has determined that this event is a non-adjusting subsequent event. Accordingly, the consolidated financial position and consolidated results of operations as of and for the year ended December 31, 2020 have not been adjusted. The impact of the insurance license amendment will be recorded in 2021 as the City's automobile risks are assumed.

23. COMPARATIVE INFORMATION

The comparative consolidated financial statements have been regrouped from statements previously presented to conform with the presentation adopted in 2020.

Appendix 1: Consolidation Schedule as at and for the Year ended December 31, 2020

\$000s

	TORONTO TRANSIT COMMISSION (TTC)	WHEEL-TRANS (WT)	TORONTO COACH TERMINAL INC. (Consolidated)	
Statement of Financial Position			(Consolidated)	
Financial assets				
Cash and cash equivalents Subsidies receivable	147,918 1,006,515	-	4,231	
Accounts receivable	56,707	-	679	
Investment in subsidiary Particle investments	5,445	-	-	
Portfolio investments Indemnity receivable from the TTC	2,282	-	133,532	
Total financial assets	1,218,867	-	138,442	
Liabilities				
Accounts payable and accrued liabilities	488,705	-	216	
Deferred revenue	48,575	-	114	
Employee future benefits Unsettled accident claims	784,137 146,705	-	133,532	
Environmental liabilities	23,594	-	-	
Due to parent Intercompany AR/AP	3,035	-	4,445	
Derivative liabilities	3,035	-	(1)	
Total liabilities	1,496,041	-	138,306	
			136	
Net debt	(277,174)	-	130	
Non-financial assets	40,000,005		4 004	
Tangible capital assets Spare parts and supplies inventory	12,292,805 147,469	-	1,021	
Prepaid expense	28,687		-	
Total non-financial assets	12,468,961	-	1,021	
Capital stock	-	-	1,000	
Accumulated surplus	12,191,787	-	157	
Statement of Operations and Accumulated Surplus Operating revenue Passenger services Advertising Outside city services Property rental	512,322 22,855 7,707 13,487	3,896	- - 1,393	
Miscellaneous	27,295	-	42	
Total operating revenue	583,666	3,896	1,435	
Subsidies Operating subsidies Capital subsidies	1,296,380 814,548	102,984	-	
Total subsidy revenue	2,110,928	102,984		
	2,110,020	102,001		
Expenses Wages, salaries and benefits Materials, services and supplies Vehicle fuel Electric traction power	1,405,651 311,826 63,093 53,340	62,964 13,025 2,204	5 153 -	
Utilities Accident claims	27,710 24,855	586 695	-	
Amortization (operating budget)	24,038	-	271	
Amortization (assets funded through capital)	626,296	7,950	-	
Wheel-Trans contract services Pension expense	- 16,551	27,406	-	
Total expenses	2,553,360	114,830	429	
Surplus (deficit) for the year	141,234	(7,950)	1,006	
Wheel-Trans Deficit due to Amortization (assets funded through capital)	(7,950)	(7,950) 7,950	1,000	
Accumulated operating surplus (deficit), beginning of the year	12,059,793		(849)	
Accumulated operating surplus (deficit), end of the year	12,193,077	-	157	
Accumulated remeasurement gains, beginning of the year Unrealized losses in the current year Amount reclassified to Statement of Operations and Accumulated Surplus	1,629 (10,624) 7,705	:	-	
Accumulated remeasurement losses, ending of the year	(1,290)		-	
	(1,230)			
Accumulated surplus is comprised of: Accumulated operating surplus	12,193,077	-	157	
Accumulated remeasurement losses	(1,290)	-	-	
Accumulated surplus	12,191,787	-	157	

Not on TTC financial statements:

Operating subsidy from the City (as above)	1,296,380	102,984	-	
Operating subsidy – long-term receivable for accident claims	(5,732)	-	-	
Operating subsidy – long-term receivable for employee	(33,244)	(1,497)	-	
City special costs	3,149	-	-	
Draw from the City's TTC Land Acquisition Reserve	17,978	-	-	
Total city operating subsidy current	1,278,531	101,487	-	

CONSOLIDATED FINANCIAL STATEMENTS	INTERCOMPANY ELIMINATIONS	TOTAL BEFORE INTERCOMPANY ELIMINATIONS	TTC SICK BENEFIT ASSOCIATION (SBA)
152,216	-	152,216	67
1,006,515 57,386	-	1,006,515 57,386	-
-	(5,445)	5,445 2,282	-
2,282	(133,532)	133,532	-
1,218,399	(138,977)	1,357,376	67
404.004		104.004	2.042
491,934 48,689	-	491,934 48,689	3,013
784,137		784,137	-
146,705 23,594	(133,532)	280,237 23,594	-
	(4,445)	4,445	(2.024)
1,290	-	1,290	(3,034)
1,496,349	(137,977)	1,634,326	(21)
(277,950)	(1,000)	(276,950)	88
12,293,826		12,293,826	
147,469	-	147,469	-
<u>28,687</u> 12,469,982	-	28,687 12,469,982	-
12,403,302	(1,000)	1,000	-
42,402,022			
12,192,032	-	12,192,032	88
516,218	-	516,218	-
22,855 7 707	-	22,855 7,707	-
22,855 7,707 14,880 27,217	-	14.880	-
27,217	(277)	27,494 589,154	157 157
588,877	(277)	089,104	157
1,399,364	-	1,399,364	-
814,548	-	814,548	-
2,213,912	-	2,213,912	-
1 469 462	(157)	1,468,620	-
325,008	(157) (153)	318,342 65,297 53,340 28,296 25,550 24,309 624,309	157
65,297 53,340	-	65,297	-
28,296	-	28,296	1
25,583	33	25,550	-
24,309 634,246	-	24,309 634,246	-
1,468,463 325,008 65,297 53,340 28,296 25,583 24,309 634,246 27,406 16,551	-	27,406	-
2,668,499	(277)	16,551 2,668,776	- 157
134,290	-	134,290	-
12,059,032	-	12,059,032	- 88
12,193,322	-	12,193,322	88
1,629	-	1,629	-
(10.624)	-	(10,624)	-
<u>,705</u> (1,290)	-	<u>7,705</u> (1,290)	-
(1,290)		(1,230)	-
12,193,322	-	12,193,322 (1,290)	88
(1,290)	-	(1,290) 12,192,032	- 88
12,192,032	-	1 2 1 0 2 1 2 2	00

-	1,399,364	-	-
-	(5,732)	-	-
-	(34,741)	-	-
-	3,149	-	-
-	17,978	-	-
-	1,380,018	-	-