ATCO Electric

YUKON

THE YUKON ELECTRICAL COMPANY LIMITED

(o/a ATCO ELECTRIC YUKON)

FINANCIAL STATEMENTS

FOR THE YEAR ENDED DECEMBER 31, 2019

Independent auditor's report

To the Shareholder of The Yukon Electrical Company Limited (operating as ATCO Electric Yukon)

Our opinion

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of The Yukon Electrical Company Limited (operating as ATCO Electric Yukon) (the Company) as at December 31, 2019 and its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board (IFRS).

What we have audited
The Company's financial statements comprise:

- the statement of earnings and comprehensive income for the year ended December 31, 2019;
- the balance sheet as at December 31, 2019;
- the statement of changes in equity for the year ended December 31, 2019;
- the statement of cash flows for the year ended December 31, 2019; and
- the notes to the financial statements, which include a summary of significant accounting policies.

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 financial statements* section of our report.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence
We are independent of the Company in accordance with the ethical requirements that are relevant to our audit of the financial statements in Canada. We have fulfilled our other ethical responsibilities in accordance with these requirements.

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

Management is responsible for the preparation and fair presentation of the financial statements in accordance with IFRS, and for such internal control as management determines is necessary to enable the

preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Company'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 Company or to cease operations, or has no realistic alternative but to do so.

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

Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an 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 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 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 Company'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 Company'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 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 Company to cease to continue as a going concern.

- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the 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.

PricewaterhouseCoopers LLP

Chartered Professional Accountants

Edmonton, Alberta
April 29, 2020

TABLE OF CONTENTS

	Page
Statement of Earnings and Comprehensive Income	2
Balance Sheet	3
Statement of Changes in Equity	4
Statement of Cash Flow	5
Notes to Financial Statements	
General Information	
1. The Company and its Operations	6
2. Basis of Presentation	6
3. Change in Accounting Policies	7
Information on Financial Performance	
4. Adjusted Earnings	8
5. Revenues	9
6. Other Costs and Expenses	9
7. Interest Expense	9
8. Income Taxes	10
Information on Financial Position	
9. Property, Plant and Equipment	11
10. Intangibles	12
11. Long-Term Debt	12
12 Retirement Benefits	13
13. Balances from Contracts with Customers	14
14. Class A and Class B Shares	15
Information on Cash Flow	
15. Cash Flow Information	15
Risk	
16. Financial Instruments	16
17. Risk Management	17
18. Capital Disclosures	18
19. Significant Judgments, Estimates and Assumptions	18
Other Information	
20. Contingencies	19
21. Commitments	20
22. Related Party Transactions	20
23. Subsequent Event	21
24. Accounting Policies	21

STATEMENT OF EARNINGS AND COMPREHENSIVE INCOME

		Year Ended December 31	
(thousands of Canadian Dollars)	**Note**	**2019**	**2018**
Revenues	5	**69,823**	69,153
Costs and expenses			
Salaries, wages and benefits		**(6,381)**	(6,310)
Plant and equipment maintenance		**(2,938)**	(2,696)
Fuel costs		**(6,586)**	(6,627)
Purchased power		**(36,427)**	(36,855)
Depreciation and amortization	9, 10	**(6,209)**	(6,136)
Property and other taxes		**(277)**	(264)
Other	6	**(2,329)**	(2,431)
		(61,147)	(61,319)
Operating profit		**8,676**	7,834
Interest income		**130**	115
Interest expense	7	**(3,200)**	(3,318)
Net finance costs		**(3,070)**	(3,203)
Earnings before income taxes		**5,606**	4,631
Income taxes	8	**(1,520)**	(1,165)
Earnings and comprehensive income for the year		**4,086**	3,466

See accompanying Notes to Financial Statements.

BALANCE SHEET

(thousands of Canadian Dollars)	Note	December 31 2019	2018
ASSETS			
Current assets			
Cash		**1,807**	5,622
Accounts receivable and contract assets		**7,096**	7,926
Accounts receivable from parent and affiliate companies	22	**36**	82
Inventories		**307**	647
Prepaid expenses and other current assets		**58**	47
		9,304	14,324
Non-current assets			
Property, plant and equipment	9	**153,309**	146,184
Intangibles	10	**4,056**	3,984
Other assets		**240**	250
Total assets		**166,909**	164,742
LIABILITIES			
Current liabilities			
Accounts payable and accrued liabilities		**9,422**	9,568
Accounts payable to parent and affiliate companies	22	**1,018**	2,029
Long-term debt	11	**1,500**	5,500
		11,940	17,097
Non-current liabilities			
Deferred income tax liabilities	8	**9,470**	8,218
Retirement benefit obligations	12	**1,858**	1,806
Customer contributions	13	**41,659**	37,325
Long-term debt	11	**66,600**	63,500
Total liabilities		**131,527**	127,946
EQUITY			
Class A and Class B share owner's equity			
Class A and Class B shares	14	**11,569**	11,569
Retained earnings		**23,813**	25,227
Total equity		**35,382**	36,796
Total liabilities and equity		**166,909**	164,742

See accompanying Notes to Financial Statements.

DIRECTOR

DIRECTOR

STATEMENT OF CHANGES IN EQUITY

(thousands of Canadian Dollars)	**Note**	**Class A and Class B Shares**	**Retained Earnings**	**Total Equity**
December 31, 2017		11,569	25,961	37,530
Earnings for the year, as previously reported		–	3,466	3,466
Dividends	14	–	(4,200)	(4,200)
December 31, 2018		11,569	25,227	36,796
Earnings for the year		–	**4,086**	**4,086**
Dividends	14	–	**(5,500)**	**(5,500)**
December 31, 2019		**11,569**	**23,813**	**35,382**

See accompanying Notes to Financial Statements.

STATEMENT OF CASH FLOW

(thousands of Canadian Dollars)	Note	Year Ended December 31 2019	2018
Operating activities			
Earnings for the year		**4,086**	3,466
Adjustments to reconcile earnings to cash flows from operating activities	15	**15,336**	11,805
Changes in non-cash working capital	15	**(157)**	3,095
Cash flows from operating activities		**19,265**	18,366
Investing activities			
Additions to property, plant and equipment		**(12,900)**	(9,071)
Additions to intangibles		**(316)**	(207)
Changes in non-cash working capital	15	**–**	(266)
Other		**12**	280
Cash flows used in investing activities		**(13,204)**	(9,264)
Financing activities			
Issue of long-term debt	11	**4,600**	2,600
Repayment of long-term debt	11	**(5,500)**	–
Dividends paid to Class A and Class B share owner	14	**(5,500)**	(4,200)
Interest paid		**(3,476)**	(3,401)
Cash flows used in financing activities		**(9,876)**	(5,001)
Increase (decrease) in cash position		**(3,815)**	4,101
Beginning of year		**5,622**	1,521
End of year	15	**1,807**	5,622

See accompanying Notes to Financial Statements.

NOTES TO FINANCIAL STATEMENTS

DECEMBER 31, 2019

(Tabular amounts in thousands of Canadian Dollars, except as otherwise noted)

1. THE COMPANY AND ITS OPERATIONS

The Yukon Electrical Company Limited is engaged in the generation, distribution and sale of electric energy in the Yukon and was incorporated under the laws of Canada and operates under the name ATCO Electric Yukon. Its registered office is at 100 - 1100 Front Street, Whitehorse, YT, Y1A 3T4. ATCO Electric Yukon is wholly owned by ATCO Electric Ltd. ATCO Electric Ltd. is principally owned by CU Inc. which is controlled by Canadian Utilities Limited, which in turn is principally controlled by ATCO Ltd. and its controlling share owner, the Southern family.

In these financial statements, "the Company" means ATCO Electric Yukon.

2. BASIS OF PRESENTATION

STATEMENT OF COMPLIANCE

The financial statements are prepared according to International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB) and interpretations of the IFRS Interpretations Committee (IFRIC).

Management authorized these financial statements for issue on April 29, 2020.

BASIS OF MEASUREMENT

The financial statements are prepared on a historic cost basis, except for retirement benefit obligations which are carried at remeasured amounts. The Company's significant accounting policies are described in Note 24.

FUNCTIONAL AND PRESENTATION CURRENCY

The financial statements are presented in Canadian dollars, which is the Company's functional currency.

USE OF ESTIMATES AND JUDGMENTS

Management makes estimates and judgments that could significantly affect how policies are applied, amounts in the financial statements are reported, and contingent assets and liabilities are disclosed. Most often these estimates and judgments concern matters that are inherently complex and uncertain. Judgments and estimates are reviewed on an on-going basis; changes to accounting estimates are recognized prospectively. The significant judgments, estimates and assumptions are described in Note 19.

3. CHANGE IN ACCOUNTING POLICIES

LEASES

The Company adopted IFRS 16 *Leases* on January 1, 2019, which introduces a new approach to lease accounting. The Company adopted the standard using the modified retrospective approach, which does not require restatement of prior year financial information, as it recognizes the cumulative impact on the opening balance sheet and applies the standard prospectively. Accordingly, the comparative information in these consolidated financial statements has not been restated.

At the inception of a contract, the Company assesses whether the contract is, or contains, a lease based on whether the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. This policy is applied to contracts in existence at January 1, 2019, and is applied to contracts entered into, or modified, on or after January 1, 2019.

Practical expedients

Effective January 1, 2019, the IFRS 16 transition date, the Company elected to use the following practical expedients under the modified retrospective transition approach:

- Leases with lease terms of less than twelve months (short-term leases) and leases of low-value assets (less than $5,000 U.S. dollars) (low-value leases) that have been identified at transition, were not recognized in the consolidated balance sheet;
- Right-of-use assets on transition were measured at the amount equal to the lease liabilities at transition, adjusted by the amount of any prepaid or accrued lease payments;
- For certain leases having associated initial direct costs, the Company, at initial measurement on transition, excluded these directs costs from the measurement of the right-of-use assets; and
- Any provision for onerous lease contracts previously recognized at the date of adoption of IFRS 16, has been applied to the associated right-of-use asset recognized upon transition.

The Company's financial statements were not impacted by the adoption of IFRS 16 *Leases* in relation to lessor accounting. Lessors will continue with the dual classification model for recognized leases with the resultant accounting remaining unchanged from IAS 17 *Leases.*

4. ADJUSTED EARNINGS

ADJUSTED EARNINGS

Adjusted earnings are earnings for the year after adjusting for:

- the timing of revenues and expenses for rate-regulated activities,
- dividends on equity preferred shares,
- one-time gains and losses,
- significant impairments, and
- items that are not in the normal course of business or a result of day-to-day operations.

Adjusted earnings are a key measure of segment earnings used by the Chief Operating Decision Maker (CODM) to assess segment performance and allocate resources. Other accounts in the financial statements have not been adjusted as they are not used by the CODM for those purposes.

The reconciliation of adjusted earnings and earnings for the year ended December 31, 2019 is shown below.

	2019	2018
Adjusted earnings	**5,737**	5,395
Rate-regulated activities	**(1,651)**	(1,929)
Earnings for the year	**4,086**	3,466

Rate-regulated activities

There is currently no specific guidance under IFRS for rate-regulated entities that the Company is eligible to adopt. In the absence of this guidance, the Company does not recognize assets and liabilities from rate-regulated activities as may be directed by regulatory decisions. Instead, the Company recognizes revenues in earnings when amounts are billed to customers consistent with the regulator-approved rate design. Operating costs and expenses are recorded when incurred. Costs incurred in constructing an asset that meets the asset recognition criteria are included in the related property, plant and equipment or intangible asset.

The Company uses standards issued by the Financial Accounting Standards Board (FASB) in the United States as another source of generally accepted accounting principles (GAAP) to account for rate-regulated activities in its internal reporting provided to the CODM. The CODM believes that earnings presented in accordance with the FASB standards are a better representation of the operating results of the Company's rate-regulated activities. Therefore, the Company presents adjusted earnings as part of its disclosures on this basis. Rate-regulated accounting (RRA) standards impact the timing of how certain revenues and expenses are recognized when compared to non-rate regulated activities, to appropriately reflect the economic impact of a regulators' decisions on revenues.

Rate-regulated accounting differs from IFRS in the following ways:

	Timing Adjustment	Items	RRA Treatment	IFRS Treatment
1.	Additional revenues billed in current period	Reserve for injuries and damages and deferred fuel variance.	The Company defers the recognition of cash received in advance of future expenditures.	The Company records revenues when amounts are billed to customers and recognizes costs when they are incurred.
2.	Revenues to be billed in future periods	Deferred income taxes, deferred fuel variance, deferred hearing cost, and future removal and site restoration costs.	The Company recognizes revenues associated with recoverable costs in advance of future billings to customers.	The Company records costs when incurred, but does not recognize their recovery until changes to customer rates are reflected in future customer billings.

The significant timing adjustments as a result of the differences between rate-regulated accounting and IFRS are as follows:

	2019	**2018**
Additional revenues billed in current period		
Deferred fuel variance [(1)]	**(874)**	(936)
Deferred hearing costs [(2)]	**228**	228
Revenues to be billed in future periods		
Deferred income taxes [(3)]	**(819)**	(796)
Deferred study costs [(4)]	**72**	14
Future removal and site restoration costs [(5)]	**(485)**	(318)
Reserve for injuries and damages [(6)]	**56**	59
Other items	**171**	(180)
	(1,651)	(1,929)

(1) The deferred fuel price variance represents the difference in fuel costs approved by the Yukon Utilities Board (YUB) versus actual fuel costs. Recoveries from or refunds to customers of variances are expected to occur in the following year.

(2) The Company incurs hearing costs on an ongoing basis associated with regulatory proceedings. Revenues are recorded when billed to customers. Hearing costs are expensed as actual costs are incurred.

(3) Income taxes are billed to customers when paid by the Company.

(4) The deferral is based on an amount approved by the YUB to be collected through customer rates. Revenues are recorded when billed to customers. Study costs are expensed as actual costs are incurred.

(5) Removal and site restoration costs are billed to customers over the estimated useful life of the related assets based on forecast costs to be incurred in future periods.

(6) The reserve is based on an annual amount approved by the YUB to be collected through customer rates. Revenues are recorded when billed to customers. Reserve claims are expensed as actual costs are incurred.

5. REVENUES

The significant categories of revenues recognized during the year are as follows:

	2019	**2018**
Distribution revenue	**66,725**	66,207
Customer contributions *(Note 13)*	**1,635**	1,538
Other	**1,463**	1,408
	69,823	69,153

6. OTHER COSTS AND EXPENSES

Other costs and expenses include rent, utilities and goods and services such as professional fees, contractor costs, technology related expenses, advertising and other general and administrative expenses.

7. INTEREST EXPENSE

Interest expense primarily arises from interest on long-term debt. The components of interest expense are summarized below.

	2019	**2018**
Long-term debt	**3,379**	3,411
Other	**12**	12
	3,391	3,423
Less: interest capitalized *(Note 9)*	**(191)**	(105)
	3,200	3,318

Borrowing costs capitalized to property, plant and equipment during 2019 were calculated by applying an interest rate of 4.94 per cent to expenditures on qualifying assets (2018 - 4.92 per cent).

8. INCOME TAXES

INCOME TAX EXPENSE

The components of income tax expense are summarized below.

	2019	2018
Current income tax expense		
Expenses for the year	**288**	–
Adjustment in respect of prior year	**(20)**	–
	268	–
Deferred income tax expense		
Reversal of temporary differences	**1,232**	1,263
Adjustment in respect of prior years	**20**	(98)
	1,252	1,165
	1,520	1,165

The reconciliation of statutory and effective income tax expense is as follows:

	2019		2018	
Earnings before income taxes, as previously reported	**5,606**	**%**	4,631	%
Income taxes, at statutory rates	**1,514**	**27.0**	1,250	27.0
Adjustment in respect of prior years	**–**	**–**	(98)	(2.1)
Other	**6**	**0.1**	13	0.3
	1,520	**27.1**	1,165	25.2

DEFERRED INCOME TAXES

The changes in deferred income tax liabilities are as follows:

	Property, Plant and Equipment	Intangibles	Tax Loss Carry Forwards and Tax Credits	Retirement Benefit Obligations	Other	Total
December 31, 2017	8,665	513	(1,491)	(434)	(200)	7,053
Charge (credit) to earnings	804	(88)	750	10	(311)	1,165
December 31, 2018	9,469	425	(741)	(424)	(511)	8,218
Charge (credit) to earnings	**881**	**(50)**	**741**	**13**	**(332)**	**1,253**
December 31, 2019	**10,350**	**375**	**–**	**(411)**	**(843)**	**9,471**

The Company does not expect its deferred income tax liabilities to reverse within the next twelve months.

At the end of 2019, the Company fully utilized its non-capital tax losses (2018 - $2.7 million)

9. PROPERTY, PLANT AND EQUIPMENT

A reconciliation of the changes in the carrying amount of property, plant and equipment is as follows:

	Distribution	Generation	Land and Buildings	Construction Work-in-Progress	Other	Total
Cost						
December 31, 2017	159,670	42,761	5,946	7,628	8,079	224,084
Additions	–	–	–	9,321	–	9,321
Transfers	7,330	3,147	35	(10,781)	269	–
Retirements and disposals	(344)	(112)	–	–	(369)	(825)
December 31, 2018	166,656	45,796	5,981	6,168	7,979	232,580
Additions	–	–	–	**13,217**	–	**13,217**
Transfers	**8,477**	**333**	**2**	**(9,452)**	**640**	–
Retirements and disposals	**(552)**	**(1,191)**	**(53)**	–	**(165)**	**(1,961)**
December 31, 2019	**174,581**	**44,938**	**5,930**	**9,933**	**8,454**	**243,836**
Accumulated depreciation						
December 31, 2017	61,318	12,311	2,199	–	5,477	81,305
Depreciation	3,846	1,348	65	–	657	5,916
Transfers	933	(889)	1,709	–	(1,753)	–
Retirements and disposals	(344)	(112)	–	–	(369)	(825)
December 31, 2018	65,753	12,658	3,973	–	4,012	86,396
Depreciation	**4,023**	**1,358**	**60**	–	**651**	**6,092**
Retirements and disposals	**(552)**	**(1,191)**	**(53)**	–	**(165)**	**(1,961)**
December 31, 2019	**69,224**	**12,825**	**3,980**	–	**4,498**	**90,527**
Net book value						
December 31, 2018	100,903	33,138	2,008	6,168	3,967	146,184
December 31, 2019	**105,357**	**32,113**	**1,950**	**9,933**	**3,956**	**153,309**

The additions to property, plant and equipment included $191,000 of interest capitalized during construction for the year ended December 31, 2019 (2018 - $105,000).

10. INTANGIBLES

Intangible assets consist mainly of computer software not directly attributable to the operation of property, plant and equipment and land rights. A reconciliation of the changes in the carrying amount of intangible assets is as follows:

	Computer Software	Land Rights	Other	Total
Cost				
December 31, 2017	2,378	1,788	2,550	6,716
Additions	94	112	–	206
December 31, 2018	2,472	1,900	2,550	6,922
Additions	**269**	**47**	–	**316**
Retirements and disposals	**(1,534)**	–	–	**(1,534)**
December 31, 2019	**1,207**	**1,947**	**2,550**	**5,704**
Accumulated amortization				
December 31, 2017	1,829	286	459	2,574
Amortization	234	28	102	364
December 31, 2018	2,063	314	561	2,938
Amortization	**114**	**29**	**101**	**244**
Retirements and disposals	**(1,534)**	–	–	**(1,534)**
December 31, 2019	**643**	**343**	**662**	**1,648**
Net book value				
December 31, 2018	409	1,586	1,989	3,984
December 31, 2019	**564**	**1,604**	**1,888**	**4,056**

11. LONG-TERM DEBT

Long-term debt is with the Company's parent. Long-term debt outstanding at December 31 is shown in the table below.

	Effective Interest Rate	2019	2018
Debentures - unsecured	4.814% (2017 - 5.120%)	**68,100**	69,000
(interest is the average effective interest rate weighted by principal amounts outstanding)			
Less: amounts due within one year		**(1,500)**	(5,500)
		66,600	63,500

Debenture Issuances

During 2019, the Company issued $4,600,000 of 2.963 per cent debentures maturing on September 07, 2049 (2018 - $2,600,000 of 3.950 per cent debentures maturing on November 23, 2048).

12 RETIREMENT BENEFITS

The Company, together with Canadian Utilities Limited and its subsidiary companies, maintains registered defined benefit and defined contribution pension plans for most of its employees. It also provides other post-employment benefits, principally health, dental and life insurance, for retirees and their dependents. The defined benefit pension plans provide for pensions based on employees' length of service and final average earnings. As of 1997, new employees automatically participate in the defined contribution pension plan.

Information about the plans as a whole, in aggregate, can be found in the Canadian Utilities Limited consolidated financial statements for the year ended December 31, 2019.

Information about the Company's participation in the group benefit plans is as follows:

		2019		2018
	Pension Benefit Plans	OPEB Plans	Pension Benefit Plans	OPEB Plans
Benefit plan cost				
Defined benefit plans cost	**245**	**81**	243	81
Defined contribution plans cost	**314**	**–**	279	–
Total cost	**559**	**81**	522	81
Less: Capitalized	**195**	**28**	28	3
Net cost recognized	**364**	**53**	494	78
Accrued benefit obligations				
Beginning of year	222	1,584	226	1,532
Defined benefit plan cost	**245**	**81**	243	81
Benefit payments	**(9)**	**(25)**	(7)	(29)
Contributions to defined benefit plans	**(240)**	**–**	(240)	–
End of year	**218**	**1,640**	222	1,584

Weighted average assumptions

The significant assumptions used to determine the benefit plan cost and accrued benefit obligation were as follows:

		2019		2018
	Pension Benefit Plans	OPEB Plans	Pension Benefit Plans	OPEB Plans
Benefit plan cost				
Discount rate for the year	**3.80%**	**3.80%**	3.60%	3.60%
Average compensation increase for the year	**2.50%**	**n/a**	2.50%	n/a
Accrued benefit obligations				
Discount rate at December 31	**3.10%**	**3.10%**	3.80%	3.80%
Long-term inflation rate	**2.00%**	**n/a**	2.00%	n/a
Health care cost trend rate:				
Drug costs [(1)]	**n/a**	**5.17%**	n/a	5.30%
Other medical costs	**n/a**	**4.00%**	n/a	4.50%
Dental costs	**n/a**	**4.00%**	n/a	4.00%

(1) The Company uses a graded drug cost trend rate, which assumes a 5.17 per cent rate per annum, grading down to 4.00 per cent in and after 2040.

Defined benefit plan funding

An actuarial valuation for funding purposes as of December 31, 2018 was completed in 2019 for the registered defined benefit pension plans. The estimated contribution for 2020 is $240,000. The next actuarial valuation for funding purposes must be completed as of December 31, 2021.

13. BALANCES FROM CONTRACTS WITH CUSTOMERS

Balances from contracts with customers are comprised of trade accounts receivable and contract assets, trade accounts receivable from parent and affiliate companies and customer contributions.

At December 31, trade accounts receivable and contract assets are included in accounts receivable and contract assets:

	2019	2018
Trade accounts receivable and contract assets	**6,741**	7,264
Other accounts receivable	**355**	662
	7,096	7,926

At December 31, trade accounts receivable from parent and affiliate companies are included in accounts receivable from parent and affiliate companies:

	2019	2018
Trade accounts receivable from parent and affiliate companies	**29**	47
Other accounts receivable from parent and affiliate companies	**7**	35
	36	82

The significant changes in trade accounts receivable and contract assets are as follows:

	Trade accounts receivable and contract assets	Trade accounts receivable from parent and affiliate companies	Total
December 31, 2017	7,609	250	7,859
Changes in accounts receivable	(311)	(203)	(514)
Impairment of accounts receivable from customers	(34)	–	(34)
December 31, 2018	7,264	47	7,311
Revenue from satisfied performance obligations	**68,165**	–	**68,165**
Payment received	**(68,737)**	–	**(68,737)**
Changes in accounts receivable		**(18)**	**(18)**
Impairment of accounts receivable from customers	**49**	–	**49**
December 31, 2019	**6,741**	**29**	**6,770**

CUSTOMER CONTRIBUTIONS

Certain additions to property, plant and equipment are made with the assistance of non-refundable cash contributions from customers. These contributions are made when the estimated revenue is less than the cost of providing service or where the customer needs special equipment. Since these contributions will provide customers with on-going access to the supply of electricity, they represent deferred revenues and are recognized in revenues over the life of the related asset.

Changes in customer contributions balance are summarized below.

	2019	2018
Beginning of year	37,325	35,651
Receipt of customer contributions	**5,969**	3,212
Amortization	**(1,635)**	(1,538)
End of year	**41,659**	37,325

14. CLASS A AND CLASS B SHARES

The number and dollar amount of outstanding Class A non-voting and Class B common shares at December 31, 2019 is shown below.

	Class A Non-Voting		Class B Common		Total	
	Shares	**Amount**	**Shares**	**Amount**	**Shares**	**Amount**
Authorized:	Unlimited		Unlimited			
Issued and outstanding:						
December 31, 2018 and 2019	**1,686**	**7,179**	**1,023**	**4,390**	**2,709**	**11,569**

Class A and B shares have no par value.

The Company declared cash dividends of $2,030.27 per Class A non-voting share and Class B common share during 2019 (2018 - 1,550.39). The payment of dividends is at the discretion of the Board and depends on the financial condition of the Company and other factors.

15. CASH FLOW INFORMATION

ADJUSTMENTS TO RECONCILE EARNINGS TO CASH FLOWS FROM OPERATING ACTIVITIES

Adjustments to reconcile earnings to cash flows from operating activities are summarized below.

	2019	2018
Depreciation and amortization	**6,209**	6,136
Income taxes	**1,520**	1,165
Contributions by utility customers for extensions to plant	**5,969**	3,212
Amortization of customer contributions	**(1,635)**	(1,538)
Net finance costs	**3,070**	3,203
Other	**203**	(373)
	15,336	11,805

CHANGES IN NON-CASH WORKING CAPITAL

The changes in non-cash working capital are summarized below.

	2019	2018
Operating activities		
Accounts receivable	**830**	(297)
Accounts receivable to parent and affiliate companies	**17**	203
Inventories	**340**	184
Prepaid expenses and other current assets	**(11)**	2
Accounts payable and accrued liabilities	**(419)**	2,982
Accounts payable to parent and affiliate companies	**(914)**	21
	(157)	3,095
Investing activities		
Accounts payable and accrued liabilities	**–**	(266)
	–	(266)

LONG-TERM DEBT RECONCILIATION

The reconciliation of the changes in long-term debt for the year ended December 31 is shown below.

	Long-term debt
Liabilities from financing activities	
December 31, 2018	69,000
Issue of long-term debt	**4,600**
Repayment of long-term debt	**(5,500)**
December 31, 2019	**68,100**

CASH POSITION

Cash position in the statements of cash flows at December 31 is comprised of:

	2019	2018
Cash	**1,807**	5,622

16. FINANCIAL INSTRUMENTS

FAIR VALUE MEASUREMENT

Financial instruments are measured at amortized cost or fair value. Fair value represents the estimated amounts at which financial instruments could be exchanged between knowledgeable and willing parties in an arm's length transaction. Determining fair value requires management judgment. The valuation methods used to determine the fair value of each financial instrument and its associated level in the fair value hierarchy is described below.

Financial Instruments	Fair Value Method
Measured at Amortized Cost	
Cash, accounts receivable and contract assets, accounts receivable from parent and affiliate companies, bank indebtedness, short-term advances from parent company, accounts payable and accrued liabilities and accounts payable to parent and affiliate companies	Assumed to approximate carrying value due to their short-term nature.
Long-term debt	Determined using quoted market prices for the same or similar issues. Where the market prices are not available, fair values are estimated using discounted cash flow analysis based on the Company's current borrowing rate for similar borrowing arrangements (Level 2).

The fair values of the Company's financial instruments measured at amortized cost are as follows:

			2019		2018
Recurring Measurements	Note	Carrying Value	Fair Value	Carrying Value	Fair Value
Financial Liabilities					
Long-term debt	11	**68,100**	**81,426**	69,000	74,799

17. RISK MANAGEMENT

FINANCIAL RISKS

The Company is exposed to a variety of risks associated with the use of financial instruments: credit risk and liquidity risk. The Company's Board is responsible for understanding the principal risks of the Company's business, achieving a proper balance between risks incurred and the potential return to the share owner, and confirming there are controls in place to effectively monitor and manage those risks with a view to the long-term viability of the Company. The Board reviews significant risks associated with future performance, growth and lost opportunities identified by management that could materially affect the Company's ability to achieve its strategic or operational targets. The Board is responsible for confirming that management has procedures in place to mitigate identified risks.

The source of risk exposure and how each is managed is outlined below.

CREDIT RISK

Credit risk is the risk of financial loss due to counterparties inability to discharge their contractual obligations to the Company. The Company is exposed to credit risk on its cash and cash equivalents and accounts receivable and accounts receivable from parent and affiliate companies. The exposure to credit risk represents the total carrying amount of these financial instruments in the balance sheet.

The Company manages its credit risk on cash and cash equivalents by investing in instruments issued by credit-worthy financial institutions and in short-term instruments issued by the federal government.

Accounts receivable are non-interest bearing and are generally due in 30 to 90 days.

Depending on the nature of accounts receivable and contract assets, the Company estimates credit losses based on the expected credit loss rates for respective credit ratings. At December 31, 2019, the summary of the expected credit loss rates for respective credit ratings is as follows:

	High (AA to AAA)	Medium (BBB to A)	Low (BB and below)
December 31, 2019	**0%-0.02%**	**0.06%-0.16%**	**0.53%-3.41%**
December 31, 2018	0%-0.03%	0.05%-0.26%	0.36%-1.05%

The provision for impairment of credit losses was $24,000 in 2019 (2018 - $73,000). The Company is able to collect an estimate for doubtful accounts through customer rates.

The aging analysis of trade receivables that are past due but not impaired at December 31 is as follows:

	2019	2018
30 to 90 days	**668**	420
Greater than 90 days	**33**	73
	701	493

LIQUIDITY RISK

Liquidity risk is the risk that the Company will not be able to meet its financial obligations associated with its financial liabilities that are settled in cash or another financial asset. Liquidity risk arises from the Company's general funding needs and in the management of its assets, liabilities and capital structure. Cash flow from operations provides a substantial portion of the Company's cash requirements. Additional cash requirements are met with the use of existing cash balances, bank borrowings and issuance of long-term debt and Class A and B shares. Short term advances from the parent company provide flexibility in the timing and amounts of long term financing.

Maturity analysis of financial obligations

The table below analyzes the remaining contractual maturities at December 31, 2019, of the Company's financial liabilities based on the contractual undiscounted cash flows.

	2020	2021	2022	2023	2024	2025 and thereafter
Accounts payable and accrued liabilities	9,154	–	–	–	–	–
Accounts payable to parent and affiliate companies	1,018	–	–	–	–	–
Long-term debt:						
Principal	1,500	–	–	2,500	2,900	61,200
Interest expense	3,263	3,100	3,100	2,940	2,712	49,678
	14,935	3,100	3,100	5,440	5,612	110,878

18. CAPITAL DISCLOSURES

The Company's objective when managing capital is to remain within the capital structure approved by the YUB. The YUB-approved equity ratio was 40.0 per cent (2018 - 40.0 per cent) and the Company is capitalized consistent with the YUB-approved capital structure. The capitalization involves the use of long term debt and preferred share financings.

The Company includes share owner's equity, preferred shares, and long term debt, as adjusted in accordance with the Financial Accounting Standards Board (FASB) standards (see Note 5), in its determination of capitalization. In maintaining or adjusting its capital structure, the Company may adjust the dividends paid to the share owner, issue or purchase Class A and Class B shares, and issue or redeem preferred shares, and long-term debt.

19. SIGNIFICANT JUDGMENTS, ESTIMATES AND ASSUMPTIONS

Significant judgments and estimates made by the Company are outlined below.

SIGNIFICANT ACCOUNTING JUDGMENTS

Impairment of financial assets

The impairment loss allowance for financial assets is based on assumptions about risk of default and expected loss rates. The Company makes judgments in making these assumptions and selecting the inputs to the impairment calculation based on the Company's past history, existing market conditions as well as forward looking estimates at the end of each reporting period.

Impairment of long-lived assets

Indicators of impairment are considered when evaluating whether or not an asset is impaired. Factors which could indicate an impairment exists include: significant underperformance relative to historical or projected operating results, significant changes in the way in which an asset is used or in the Company's overall business strategy, significant negative industry or economic trends, or adverse decisions by regulators. Events indicating an impairment may be clearly identifiable or based on an accumulation of individually insignificant events over a period of time. The Company continually monitors its operating facilities and the markets and business environment in which it operates. Judgments and assessments about conditions and events are made order to conclude whether a possible impairment exists.

Property, plant and equipment and intangibles

The Company makes judgments to: assess the nature of the costs to be capitalized and the time period over which they are capitalized in the purchase or construction of an asset; evaluate the appropriate level of componentization where an asset is made up of individual components for which different depreciation and amortization methods and useful lives are appropriate; distinguish major overhauls to be capitalized from repair and maintenance activities to be expensed; and determine the useful lives over which assets are depreciated and amortized.

Income taxes

The Company makes judgments with respect to changes in tax legislation, regulations and interpretations thereof. Judgment is also applied to estimating probable outcomes, when temporary differences will reverse, and whether tax assets are realizable.

SIGNIFICANT ACCOUNTING ESTIMATES AND ASSUMPTIONS

Revenue recognition

An estimate of usage not yet billed is included in revenues from the regulated distribution electricity. The estimate is derived from unbilled electricity supplied to customers. This estimate is from the date of the last meter reading and uses historical consumption patterns. Management applies judgment to the measure and value of the estimated consumption.

Impairment of financial assets

The impairment loss allowance for financial assets are based on assumptions about risk of default and expected loss rates. For details regarding significant assumptions and key inputs used to calculate impairment loss allowance, see Note 17.

Useful lives of property, plant and equipment and intangibles

Useful lives are estimated based on current facts and past experience taking into account the anticipated physical life of the asset, and the potential for technological obsolescence.

Impairment of long-lived assets

The Company continually monitors its long-lived assets and the markets and business environment in which it operates for indications of asset impairment. Where necessary, the Company estimates the recoverable amount for the cash generating unit (CGU) to determine if an impairment loss is to be recognized. These estimates are based on assumptions, such as the price for which the assets in the CGU could be obtained or future cash flows that will be produced by the CGU, discounted at an appropriate rate. Subsequent changes to these estimates or assumptions could significantly impact the carrying value of the assets in the CGU.

Retirement benefits

The Company consults with qualified actuaries when setting the assumptions used to estimate retirement benefit obligations and the cost of providing retirement benefits during the period. These assumptions reflect management's best estimates of the long-term inflation rate, projected salary increases, retirement age, discount rate, health care costs trend rates, life expectancy and termination rates. The discount rate is determined by reference to market yields on high quality corporate bonds. Since the discount rate is based on current yields, it is only a proxy for future yields. Key assumptions used to determine the retirement benefit cost and obligation are shown in Note 13.

Income taxes

Management periodically evaluates positions taken in tax filings where tax legislation is subject to interpretation, and records provisions where appropriate. The provisions are management's best estimates of the expenditures required to settle the present obligations at the balance sheet date measured using a probability weighting of possible outcomes.

20. CONTINGENCIES

Measurement inaccuracies occur from time to time on the Company's electricity metering facilities. These measurement adjustments are settled between the parties according to the Electricity and Gas Inspections Act (Canada) and related regulations. The YUB may disallow recovery of a measurement adjustment if it finds that controls and timely follow-up are inadequate.

The Company is party to a number of other disputes and lawsuits in the normal course of business. The Company believes that the ultimate liability arising from these matters will have no material impact on the financial statements.

21. COMMITMENTS

In addition to commitments disclosed elsewhere in the consolidated financial statements, the Company has entered into a number of operating and maintenance agreements and agreements to purchase capital assets. Approximate future undiscounted payments under these agreements are as follows:

	2020	2021	2022	2023	2024	2025 and thereafter
Purchase obligations:						
Operating and Maintenance Agreements	120	–	–	–	–	–
Capital expenditures	3,632	–	–	–	–	–
Diesel Fuel	8,220	–	–	–	–	–
	11,972	–	–	–	–	–

22. RELATED PARTY TRANSACTIONS

FINANCIAL INFORMATION

During the year, the Company entered into the following transactions with related parties:

Entity	Relationship	Transaction	Recorded As	2019	2018
ATCO Electric	Parent	Administration and Finance	Other Expenses	**550**	494
		Metering and Materials Management	Other Expenses	**40**	125
		Human Resources	Other Expenses	**117**	117
		Customer Care and Billing	Other Expenses	**80**	35
		Inventory and Asset Management Services	Capital	**89**	69
ATCO Gas	Affiliate	Metering Services	Other Expenses	**23**	17
ATCO Structures & Logistics	Affiliate	Building rent	Revenues	**22**	19
CUL	Affiliate	Inventory Management Services	Other Expenses	**41**	–

Affiliate companies are subsidiaries of the Company's parent or ultimate parent.

These transactions are in the normal course of business and are measured at the exchange amount, which is the amount of consideration established and agreed to by the related parties.

RELATED PARTY LOANS AND BALANCES

Short-term advances are obtained in the normal course of business and are generally due within 30 days or less from the date of the transaction. The interest rates are based on the Bank of Canada overnight rate plus an applicable spread.

Payable and receivables due to/from related parties are generally due within 30 days or less from the date of the transaction. The amounts outstanding are unsecured, bear no interest and will be settled in cash. No provisions are held against receivables from related parties.

23. SUBSEQUENT EVENT

At the end of 2019, a novel strain of coronavirus (COVID-19) was reported. The World Health Organization has since declared the outbreak to constitute a global pandemic. The COVID-19 outbreak is disrupting financial and commodity markets, supply chains, and affecting production and sales across different industries in private and public sectors. At this point, the extent to which COVID-19 may impact the Company's operations, its financial position and performance is uncertain, and will depend on further developments, including the duration and spread of the outbreak, its impact on the Company's customers, suppliers and employees.

24. ACCOUNTING POLICIES

RATE REGULATION

Nature and economic effects of rate regulation

The Company is regulated by the YUB. The YUB administers acts and regulations covering matters such as rates, financing and service area.

Financial statement effects of rate regulation

In the absence of a rate-regulated standard under IFRS that the Company is eligible to adopt, the company does not recognize assets and liabilities from rate-regulated activities as may be directed by regulatory decisions. Instead, the Company records revenues in earnings when amounts are billed to customers consistent with the rate design approved by the YUB (see revenue recognition accounting policy below).

Operating costs and expenses are recorded when incurred. Costs incurred in constructing an asset that meets the asset recognition criteria are included in the related property, plant and equipment or intangible asset.

REVENUE RECOGNITION

Revenue is allocated to the respective performance obligations based on relative transaction prices, and is recognized as goods and services are delivered to the customer. Revenue is measured as the amount of consideration expected to be received in exchange for the goods transferred or services delivered. The amount of revenue recognized reflects the time value of money where a significant financing component has been identified.

Contract modifications are accounted for prospectively or as a cumulative catch-up adjustment depending on the nature of the change.

Where the amount of goods and services delivered to the customer corresponds directly to the amount invoiced, the Company recognizes revenue equal to what it has the right to invoice.

Where the Company arranges for another party to provide a specified good or service (that is, it does not control the specified good or service provided by another party before that good or service is transferred to the customer), only revenues net of payments to the other party for the goods or services provided are recognized.

Non-cash considerations received from the Company's customers are included in the amount of revenue recognized and measured at fair value.

Costs incurred directly to obtain or fulfill a contract are capitalized and amortized to expense over the life of the contract.

Electricity distribution

Revenue from distribution of electricity is recognized when the services are provided to the customer based on metered consumption, which is adjusted periodically to reflect differences between estimated and actual consumption. The Company recognizes revenue in an amount that corresponds directly with the services delivered and the amount invoiced.

Customer contributions for extensions to plant are recognized as revenue over the life of the related asset.

Franchise fees

Municipal governments charge franchise fees to the utilities in Canada for the exclusive right to provide service in their community. These costs are charged to customers through rates approved by the regulator. Franchise fees do not represent a separate performance obligation to a customer and are recovered through utility transmission and distribution prices. The recovery is part of the provision of continuous electricity transmission and distribution service performance obligation. Franchise fees invoiced to customers are recognized as revenues.

SHORT-TERM EMPLOYEE BENEFITS

Short-term employee benefits are recognized as an expense in salaries, wages and benefits as employees render service. These benefits include wages, salaries, social security contributions, short-term compensated absences, incentives and non-monetary benefits, such as medical care. Costs for employee services incurred in constructing an asset that meet the asset recognition criteria are included in the related property, plant and equipment or intangible asset.

Termination benefits are recognized as an expense in salaries, wages and benefits at the earlier of when the Company can no longer withdraw the offer of those benefits and when the Company recognizes costs for a restructuring that includes the payment of termination benefits. In the case of an offer made to encourage voluntary redundancy, the termination benefits are measured based on the number of employees expected to accept the offer.

INCOME TAXES

Income taxes are the sum of current and deferred taxes. Income tax is recognized in earnings, except to the extent it relates to items recorded in other comprehensive income (OCI) or in equity.

Current tax is calculated on taxable earnings using rates enacted or substantively enacted at the balance sheet date in the jurisdictions in which the Company operates.

The liability method is used to determine deferred income tax on temporary differences between the financial statement carrying amounts of assets and liabilities and their respective tax bases. Deferred income tax is calculated using the enacted or substantively enacted tax rates that are expected to apply in the period when the liability is settled or the asset is realized. If expected tax rates change, deferred income taxes are adjusted to the new rates.

Deferred income tax assets and liabilities are not recognized if the temporary differences arise from the initial recognition of goodwill or of other assets and liabilities in a transaction, other than a business combination, that does not affect accounting or taxable earnings. Deferred income tax assets are recognized only when it is probable that future taxable earnings will be available against which the temporary differences can be applied.

CASH

Cash consist of cash at bank less outstanding cheques.

INVENTORIES

Inventories are valued at the lower of cost or net realizable value. The cost of inventories that are interchangeable is assigned using the weighted average cost method. For inventories that are not interchangeable, cost is assigned using specific identification of their individual costs. Net realizable value is the estimated selling price in the ordinary course of business, less variable selling expenses.

The cost of inventories is comprised of all purchase, conversion and other costs to bring inventories to their present condition and location. Purchase costs consist of the purchase price, import duties, non-recoverable taxes, transport, handling and other costs directly attributable to the purchase of finished goods, materials or services. Conversion costs include direct material and labour costs and a systematic allocation of fixed and variable overheads incurred in converting materials into finished goods.

PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment are recorded at cost less accumulated depreciation and any recognized impairment losses. Cost includes expenditures that are directly attributable to the purchase or construction of the asset, such as materials, labour, borrowing costs incurred during construction, and contracted services. Subsequent costs are included in the asset's carrying amount or recognized as a separate asset only when it is probable that future economic benefits will flow to the Company and the cost can be measured reliably.

Borrowing costs attributable to a construction period of substantial duration are added to the cost of the asset. The effective interest method is used to calculate capitalized interest using specified rates for specific borrowings and a weighted average rate for general borrowings. Interest capitalization starts when borrowing costs and expenditures are incurred at the onset of construction and ends when construction is substantially complete.

The Company allocates the amount initially recognized in property, plant and equipment to its significant components and depreciates each component separately. Assets are depreciated mainly on a straight-line basis over their estimated useful lives. No depreciation is provided on land and construction work-in-progress.

The carrying amount of a replaced asset is derecognized when the cost of replacing the asset is capitalized. When an asset is derecognized, any resulting gain or loss is recorded in earnings.

Depreciation periods for the principal categories of property, plant and equipment are shown in the table below.

	Useful Life	Average Useful Life	Average Depreciation Rate
Utility transmission and distribution:			
Electricity transmission equipment	15 to 75 years	42 years	2.4%
Electricity distribution equipment	26 to 103 years	33 years	3.0%
Buildings	40 years	38 years	2.6%
Other plant, equipment and machinery	5 to 50 years	17 years	5.8%

Depreciation methods and the estimated residual values and useful lives of assets are reviewed on an annual basis. Any changes in these accounting estimates are recorded prospectively.

INTANGIBLES

Intangible assets are recorded at cost less accumulated amortization and any recognized impairment losses. The Company amortizes intangible assets on a straight-line basis over their useful lives. Useful life is not longer than 10 years for computer software and between 60 and 80 years for land rights based on the contractual life of the underlying agreements. Software work-in-progress is not amortized as the software is not available for use.

Amortization methods and useful lives of assets are reviewed annually. Any changes in these accounting estimates are recorded prospectively.

IMPAIRMENT OF PROPERTY, PLANT AND EQUIPMENT AND INTANGIBLES

Property, plant and equipment and intangible assets with finite lives are tested for recoverability when events or circumstances indicate a possible impairment. Impairment is assessed at the CGU level, which is the smallest identifiable group of assets that generates independent cash inflows. An impairment loss is recognized in earnings when the CGU's carrying value is higher than its recoverable amount. The recoverable amount is the greater of the CGU's fair value less disposal costs and its value in use. An impairment loss may be reversed in whole or in part if there is objective evidence that a change in the estimated recoverable amount is warranted. A reversal of an impairment loss shall not exceed the carrying amount that would have been determined (net of depreciation) had no impairment loss been recognized for the asset in prior years.

LEASES

The Company as a lessee

At the inception of a contract, the Company assesses whether the contract is, or contains, a lease based on whether the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

A right-of-use asset representing the right to use the underlying asset with a corresponding lease liability is recognized when the leased asset becomes available for use by the Company.

The right-of-use asset is recognized at cost and is depreciated on a straight-line basis over the shorter of the estimated useful life of the asset and the lease term on a straight-line basis. The cost of the right-of-use asset is based on the following:

- the amount of initial recognition of related lease liability;
- adjusted by any lease payments made on or before inception of the lease;
- increased by any initial direct costs incurred; and
- decreased by lease incentives received and any costs to dismantle the leased asset.

The lease term includes consideration of an option to extend or to terminate if the Company is reasonably certain to exercise that option. In addition, the right-of-use asset is periodically reduced by impairment losses, if any, and adjusted for certain re-measurements of the lease liability.

Lease liabilities are initially recognized at the present value of the lease payments. The lease payments are discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the Company's incremental borrowing rate. Generally, the Company uses its incremental borrowing rate as the discount rate. Subsequent to recognition, lease liabilities are measured at amortized cost using the effective interest rate method. Lease liabilities are remeasured when there is a change in future lease payments arising mainly from a change in an index or rate, if there is a change in the Company's estimate of the amount expected to be payable under a residual value guarantee, or if the Company changes its assessment of whether it will exercise a purchase, renewal or termination option.

The payments related to short-term leases and low-value leases are recognized as other expenses over the lease term in the consolidated statements of earnings.

Prior to January 1, 2019, when the Company had purchased goods or services as a lessee, and the lease was an operating lease, rental payments were expensed on a straight-line basis over the life of the lease. Contingent rents were recognized in earnings in the period in which they were incurred. Contingent rent was that portion of lease payments that was not fixed in amount but varied based on a future factor, such as the amount of use or production.

The Company as a lessor

A finance lease exists when the terms of the lease transfer substantially all the risks and rewards incidental to ownership of the leased asset to the lessee. Amounts due from lessees under finance leases are recorded as finance lease receivables. They are initially recognized at amounts equal to the present value of the minimum lease payments receivable. Payments that are part of the leasing arrangement are divided between a reduction in the finance lease receivable and finance lease income. Finance lease income is recognized so as to produce a constant rate of return on the Company's investment in the lease and is included in revenues.

PROVISIONS

The Company recognizes provisions when:

(i) there is a current legal or constructive obligation as a result of a past event;

(ii) a probable outflow of economic benefits will be required to settle the obligation; and

(iii) a reliable estimate of the obligation can be made.

If the effect is material, provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and the risks specific to the liability. If discounting is used, the increase in the provision due to the passage of time is recognized in interest expense.

CONTINGENCIES

A contingent liability is a possible obligation, and a contingent asset is a possible asset, that arises from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Company. A contingent liability may also be a present obligation that arises from past events that is not recognized because it is not probable that an outflow of economic resources will be required to settle the obligation or the amount of the obligation cannot be measured reliably.

Neither contingent liabilities nor assets are recognized in the consolidated financial statements. However, a contingent liability is disclosed, unless the possibility of an outflow of resources is remote. A contingent asset is only disclosed where an inflow of economic benefits is probable.

Management evaluates the likelihood of contingent events based on the probability of exposure to potential loss. Actual results could differ from these estimates.

FINANCIAL INSTRUMENTS

The Company classifies financial assets when they are first recognized as amortized cost or fair value through profit or loss. Classification is determined based on the Company's business model for managing financial assets and the contractual cash flow characteristics of the financial assets. Financial assets are measured at amortized cost if the financial asset is:

(i) held for the purpose of collecting contractual cash flows, and

(ii) the contractual cash flows of the financial asset solely represent payments of principle and interest.

All other financial assets are classified as fair value through profit or loss.

Financial liabilities are classified as amortized cost or fair value through profit or loss.

Amortized cost

Financial instruments classified as amortized cost are initially measured at fair value and subsequently measured at their amortized cost using the effective interest method.

Fair value through profit or loss

Financial instruments classified as fair value through profit or loss are initially measured at fair value with subsequent changes in fair value recognized in earnings.

Transaction costs

Transaction costs directly attributable to the purchase or issue of financial assets or financial liabilities that are not fair value through profit or loss are added to the fair value of such assets or liabilities when initially recognized. Transaction costs for long-term debt are amortized over the life of the respective financial liability using the effective interest method. The Company's long-term debt and equity preferred shares are presented net of their respective transaction costs.

Offsetting financial instruments

Financial assets and financial liabilities are offset and the net amount is reported in the consolidated balance sheet:

(i) if there is a legally enforceable right to offset the recognized amounts, and

(ii) if the Company intends either to settle on a net basis or to realize the assets and settle the liabilities simultaneously.

Derecognition of financial instruments

Financial assets are derecognized:

(i) when the right to receive cash flows from the financial assets has expired or been transferred, and

(ii) the Company has transferred substantially all the risks and rewards of ownership.

Financial liabilities are derecognized when the obligation is discharged, cancelled, or expired.

Fair value hierarchy

The Company uses quoted market prices when available to estimate fair value. Models incorporating observable market data, along with transaction specific factors, are also used to estimate fair value. Financial assets and liabilities are classified in the fair value hierarchy according to the lowest level of input that is significant to the fair value measurement. Management's judgment as to the significance of a particular input may affect placement within the fair value hierarchy levels.

The hierarchy is as follows:

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices).
- Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs).

The Company applies settlement date accounting to the purchases and sales of financial assets. Settlement date accounting means recognizing an asset on the day it is received by the Company and recognizing the disposal of an asset on the day it is delivered by the Company. Any gain or loss on disposal is also recognized on that day.

IMPAIRMENT OF FINANCIAL INSTRUMENTS

At each reporting date, the Company assesses whether there is evidence that a financial asset or group of financial assets is impaired. If such evidence exists, an impairment loss is recognized in earnings.

Impairment losses on financial assets carried at amortized cost are calculated as the difference between the amortized cost and the present value of estimated future cash flows discounted at the financial asset's original effective interest rate. Impairment losses on financial assets carried at amortized cost may be reversed in whole or in part if there is evidence that a change in the estimated recoverable amount is warranted. The revised recoverable amount cannot exceed the carrying amount that would have been determined had no impairment charge been recognized in previous periods.

From January 1, 2018, the Company applies the expected credit loss allowance matrix based on historical credit loss experience, aging of financial assets, default probabilities, forward-looking information specific to the counterparty, and industry-specific economic outlooks.

For accounts receivable and contract assets, the Company estimates credit loss allowances at initial recognition and throughout the life of the receivable.

RETIREMENT BENEFITS

The Company participates, together with Canadian Utilities Limited and its subsidiary companies, in a registered group defined benefit pension plan (the Group Plan). The assets of the Group Plan are not segregated for each participating entity and are used to provide pensions to all members of this plan. In this circumstance, the Company is required to account for the Group Plan as a defined contribution plan whereby contributions are expensed as paid. Contributions related to current service cost are allocated in proportion to capped pensionable earnings for each company. Contributions related to the amortization of the unfunded liability are allocated in proportion to the corresponding going-concern liability for each company which was established based on the actuarial valuations for funding purposes as of December 31, 2017.

The minimum funding requirements for the Group Plan are comprised of the contributions related to current service cost and the amortization of the unfunded liability as determined by the actuary. The Company does not have any liability to the Group Plan other than the minimum funding requirements of its subsidiaries. In the event of a withdrawal from the Group Plan or the termination of the Group Plan, the companies will still be required to contribute to the Group Plan where such contributions are required under pension regulations.

The Company participates, together with Canadian Utilities Limited and its subsidiary companies, in OPEB and non-registered group defined benefit pension plans. These plans are administered on a combined basis, and the Company accrues for its obligations under these plans. Costs of these benefits are determined using the projected unit credit method and reflect management's best estimates of wage and salary increases, age at retirement and

expected health care costs. The Company consults with qualified actuaries when setting the assumptions used to estimate benefit obligations and the cost of providing retirement benefits during the period.

Accrued benefit obligations at the balance sheet date are determined using a discount rate that reflects market interest rates. The rates are equivalent to those on high quality corporate bonds that match the timing and amount of expected benefit payments.

For the non-registered defined benefit pension plans, the Company is assessed a percentage of the total cost of the plans.

For the non-registered defined benefit pension plan and the OPEB plans, gains and losses resulting from changes in assumptions, including the liability discount rate and future compensation rates, used to measure the accrued benefit obligations are recognized in OCI in the period in which they occur. Those gains and losses are then transferred directly to retained earnings.

Employer contributions to the defined contribution pension plans are expensed as employees render service.

For non-registered defined benefit pension plans and OPEB plans, service cost is recognized as an expense in salaries, wages and benefits, and net interest expense is recognized in interest expense. The cost of retirement benefits for registered defined benefit pension plans and defined contribution pension plans is recognized as an expense in salaries, wages and benefits. Past service costs are recognized immediately in earnings in the period of a plan amendment or curtailment. When retirement benefit costs for employee services are incurred in constructing an asset and meet asset recognition criteria, they are included in the related property, plant and equipment or intangible asset.

RELATED PARTY TRANSACTIONS

Transactions with related parties in the normal course of business are measured at the exchange amount. Transfers of assets between entities under common control are measured at the carrying amount.

ACCOUNTING STANDARDS AND INTERPRETATIONS NOT YET ADOPTED

At December 31, 2019, there are no new or amended standards and interpretations that need to be adopted in future periods and will have a significant impact on the Company.