

Report to Committee

To:

Finance Committee

Date:

April 10, 2018

From:

John Irving, P.Eng., MPA

File:

10-6600-10-01/2018-Vol 01

Director, Engineering and

Chief Executive Officer, Lulu Island Energy

Company

Jerry Chong, CPA, CA

Director, Finance and Chief Financial Officer,

Lulu Island Energy Company

Re:

2017 Financial Statements for the Lulu Island Energy Company

Staff Recommendation

That the Lulu Island Energy Company report titled "2017 Financial Statements for the Lulu Island Energy Company" dated April 10, 2018 from the Chief Executive Officer and Chief Financial Officer, Lulu Island Energy Company be received for information.

John Irving, P.Eng., MPA Director, Engineering and Chief Executive Officer, Lulu Island Energy Company (604-276-4140)

Att. 1

Verry Chong, CPA, CA
Director, Finance and
Chief Financial Officer,
Lulu Island Energy Company
(604-276-4064)

REPORT CONCURRENCE

CONCURRENCE OF GENERAL MANAGER

REVIEWED BY 1A / 5B

INITIALS:

APPROVED BY CAO





6911 NO. 3 ROAD RICHMOND, BC V6Y 2C1

Report

DATE:

April 10, 2018

TO:

Board of Directors

FROM:

John Irving, P.Eng. MPA, Chief Executive Officer Jerry Chong, CPA, CA, Chief Financial Officer

Re:

2017 Financial Statements for the Lulu Island Energy Company

Staff Recommendation

That the audited financial statements of the Lulu Island Energy Company (LIEC) for the year ended December 31, 2017 (Attachment 1), be approved, and that any two LIEC directors be authorized to sign the financial statements to confirm that approval.

Origin

Section 11.3 of the LIEC articles of incorporation requires that an auditor be appointed and audited financial statements prepared at each fiscal year end. It also requires that the audited financial statements are presented annually at an open City of Richmond Council meeting within 150 days of LIEC's fiscal year end. This report presents the 2017 audited financial statements for the LIEC Board's approval.

Background

LIEC, a corporation wholly-owned by the City of Richmond, was established to provide district energy services for the City. Under direction from Council, and following receipt of the necessary approval from the Inspector of Municipalities, the incorporation of LIEC was completed in August 2013.

In June 2014, the City and LIEC executed a District Energy Utilities Agreement, assigning LIEC the function of establishing and operating district energy systems as well as providing thermal energy services on behalf of the City.

In October 2014, LIEC and Corix Utilities executed a Concession Agreement whereby LIEC would own the Oval Village District Energy Utility's (OVDEU) infrastructure, and Corix would

design, construct, finance, operate and maintain OVDEU, subject to the City, as shareholder of LIEC, setting rates for customers and defining service areas.

In order to consolidate the City's district energy operations, on October 11, 2016, Council authorized staff to transfer the City's district energy assets to LIEC. The asset transfer was completed on March 31, 2017, and LIEC now effectively manages all district energy initiatives.

LIEC has historically followed the Public Sector Accounting Board (PSAB) in the preparation of its financial statements. With all district energy operations now consolidated under LIEC, staff and LIEC's auditors confirmed that LIEC can be classified as a Government Business Enterprise (GBE). As a GBE, LIEC's financial statements will be prepared under International Financial Reporting Standards (IFRS), which was approved by the LIEC Board and reported to Council in December 2017.

Analysis

The preparation of financial statements is the responsibility of management. Financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS).

In preparing its opening IFRS statement of financial position, staff have adjusted amounts reported previously in accordance with Public Section Accounting Board ("PSAB").

LIEC's audited financial statements consist of:

- Statement of Financial Position summary of assets, liabilities and shareholder's equity
- Statement of Comprehensive Income summary of revenues, expenses, other activities and net income for the year.
- Statement of Changes in Equity summary of changes in share capital, contributed surplus and accumulated surplus for the year.
- Statement of Cash Flows summary of the sources and uses of cash in the year.

A summary of the financial results is included in Attachment 1.

The financial statements have been audited by the independent firm KPMG LLP and their report precedes the financial statements.

Financial Position

	2017		2016		Change
Current assets	\$ 7,715,430	\$	865,917	\$	6,849,513
Non-current assets	32,032,788		31,255,922		776,866
Total assets	\$ 39,748,218	\$	32,121,839	\$	7,626,379
Current liabilities	\$ 1,550,343	\$	1,194,571	\$	355,772
Non-current liabilities	9,908,741		7,919,576		1,989,165
Shareholder's equity	28,289,134		23,007,692		5,281,442
Total liabilities and shareholder's equity	\$ 39,748,218	\$	32,121,839	\$	7,626,379

The statement of financial position distinguishes current and non-current assets and liabilities. Current assets and liabilities are those expected to be recovered within twelve months and non-current assets and liabilities are those where the recovery is expected to occur more than twelve months from the reporting date. LIEC's overall financial position improved by \$7,626,379 in 2017 with total assets of \$39,748,218 (2016 - \$32,121,839).

Total assets are comprised of current assets (cash, investments, and receivables) totalling \$7,715,430 (2016 – \$865,917) and plant and equipment (which are tangible capital assets) of \$32,032,788 (2016 - \$31,255,922). The current assets increased by \$6,849,513, mainly due to completion of the ADEU transfer and developers' contributions. The cash balances are in a reserve fund for future developments. Plant and equipment increased by \$776,866, bringing the total to \$32,032,788. The increase is the net result of capital additions of tangible capital assets in the year offset by disposals and amortization expense.

LIEC's non-current liabilities of \$9,908,741 (2016 -\$7,919,576) consist of deferred contributions and concession liabilities. The deferred contributions are the fees received from developers to recover the cost of the initial connection, including installation of the energy transfer station. Under IFRS, the contributions are recognized over the useful life of equipment at 25 years from the available to use date. Therefore, unrecognized contributions are deferred and recognized as non-current liabilities of the company. The concession liabilities are linked to the 30 year concession agreement between LIEC and Corix Utilities Inc. (Corix), where Corix designs, constructs, finances, operates, and maintains the infrastructure for the OVDEU. The concession liabilities are the anticipated cash outflow for future obligations under the agreement for the capital and operating costs of the assets.

The shareholder's equity is equal to the total assets minus its total liabilities; it measures the company's financial health. The shareholder's equity represents the net worth of the company. In 2017, LIEC's shareholder equity was \$28,289,134 (2016 - \$23,007,692), which indicates that the company's value has increased by \$5,281,442, showing good financial health of the company.

Results of Operations

	20	017 Financials	Combined C&ADEU)	Change
Revenue	\$	3,943,769	\$ 1,860,424	\$ 2,083,345
Operating expenses		(1,113,391)	(582,281)	(531,110)
General and administrative expense Earnings before taxes, interest		(713,878)	 (218,511)	 (495,367)
and amortization (EBITA)		2,116,500	1,059,632	1,056,868
Amortization		(1,022,738)	(645,720)	(377,018)
Contributions and financing		(52,208)	 (2,280)	 (49,928)
Net income	\$	1,041,554	\$ 441,632	\$ 629,922

The Alexandra District Energy Utility (ADEU) operations was not included under LIEC in 2016, therefore, the 2016 statement of comprehensive income (loss) does not include any amounts relating to ADEU operations. However, for comparison purposes, the ADEU summary figures were extracted from the City of Richmond's 2016 Financial Statements. The 2016 combined balances (including both ADEU and OVDEU) provide for a more comprehensive comparison of year to year financial performances.

Year over Year Change

Revenues increased by \$2,083,345 over 2016 mainly due to:

- An increase of \$709,793 in OVDEU metered billings due to three new buildings connecting to the OVDEU during 2017 (Amacon Tempo, Onni Riva 3, ASPAC 9) and a full year of service for existing buildings (Riva 2, Intracorp- River Park Place 1, and Cressey Cadence).
- An increase of \$458,552 in ADEU metered billings due to a new building connecting to the ADEU during 2017 (Fire Hall #3) and a full year of service for existing buildings (Oxford Lane and Smart REIT).
- The service fee of \$915,000 as approved by Council in 2016, for LIEC services of advancing district energy opportunities in the City, which results in the numerous benefits to the City and the local community.

Operating expense increased by \$531,110 over 2016, mainly due to the increase in customers and service loads. General and administrative expense increased by \$495,367, mainly due to staff costs. This is the first year that LIEC incurred salaries and benefits expenses.

The earnings before interest, taxes and amortization (EBITA) increased by \$1,056,868. The increase in EBITA is due to economies of scale and efficient operations. The amortization expense increased by \$377,018, mainly due to new additions of tangible capital assets.

Overall, LIEC's revenues exceeded expenses resulting in a net income of \$1,041,554. Compared to 2016, the net income has increased by \$629,922, showing positive financial results of operations.

Pursuant to the financial model approved by Council, the net income will be set aside in LIEC's equity to build a reserve fund for future capital replacement and in order to ensure the long-term rate stability for rate payers.

Budget Variance

(See Attachment 2 for 2017 budget to actual comparison)

Revenues

The metered billings (user fee) revenues reflect a full year of energy sales to a number of buildings that were connected in 2017. The metered billings revenue was \$1,314,712 from the Oval Village District Energy Utility (OVDEU) and \$1,714,058 from the Alexandra District

Energy Utility (ADEU). Overall, 2017 actual revenues of \$3,028,769 are in line with the projected revenues, 0.37% below budget.

Operating Expenses

The operating expense is classified in the cost of sales which is the direct variable cost relating to operating revenue, which includes utilities (electricity and natural gas) and contract services. The plant operating expense expense is under budget by \$198,634, 15% below budget. The utility expense is 2% below budget due to efficient operations and contract expense is below budget by 27% due to fewer maintenance incidents.

General and Administration Expenses

The general and administration expenses are expenditures that LIEC will incur to engage in business activities such as salaries and benefits, administration expense, professional fees, insurance expense, etc. Overall, there is a favourable variance with respect to expenses.

- Salaries and benefits The increase of \$15,868 is due to additional engineering-intraining (EIT) salary.
- Administration expenses A fee of \$48,152 was paid by LIEC to the City of Richmond for the support provided by the City. LIEC is still in the start-up phase; other administration costs (such as telephone, membership fees, meeting expenses, advertising and marketing) will eventually increase as businesses grow.
- Insurance Budgeted amount for insurance has not been expensed in 2017. With all district energy assets now under LIEC, staff have requested proposals from multiple insurance brokers and is in the process of setting up its own insurance program. LIEC is currently insured under the City policy.
- Amortization expenses are under budget mainly due to the capitalization of assets.

Contributions and financing income

The Contributions and financing income section represents other sources of revenue:

- Asset contributions (ETS fee) this revenue refers to all the distribution piping system, energy transfer station and construction costs inside the property line. These costs are paid by developers. Under IFRS, the revenue of asset contributions (ETS fee) will be recognized over the useful life of the energy transfer stations from the date a section is available for use.
- Energy modeling review fee The increase of \$85,280 is due to active developments in Richmond and more building permits being reviewed.
- Finance income this is the interest earned on existing cash balances.

LIEC's overall financial performance exceeds the budget. The net income exceeded budget by 89% in 2017. Although LIEC is still in the start-up phase, the financial statements show that LIEC's financial position is very good.

Financial Impact

None.

Conclusion

The Auditor's Report states that these financial statements present fairly, in all material respects, the financial position of Lulu Island Energy Company Ltd. as at December 31, 2017 and its results of operations, changes in equity, and cash flows for the year then ended in accordance with International Financial Reporting standards.

Helen Zhao, CPA, CA

Controller

Lulu Island Energy Company

(604-276-4053)

Attachment 1 - Summary of Financial Results (unaudited)

Financial Position

	2017	2016	Change
Current assets	\$ 7,715,430	\$ 865,917	\$ 6,849,513
Plant and equipment	32,032,788	31,255,922	776,866
Total assets	\$ 39,748,218	\$ 32,121,839	\$ 7,626,379
Current liabilities	\$ 1,550,343	\$ 1,194,571	\$ 355,772
Long-term liabilities	9,908,741	7,919,576	1,989,165
Shareholder's equity	 28,289,134	23,007,692	5,281,442
Total liabilities and shareholder's equity	\$ 39,748,218	\$ 32,121,839	\$ 7,626,379

Results of Operations

	2017 FS	2016 FS ¹	2016 ADEU ²	2016 Combined (LIEC& ADEU) ³	Change
Revenue	\$3,943,769	\$604,919	\$1,255,505	\$1,860,424	\$2,083,345
Operating expense	(1,113,391)	(391,147)	(191,134)	(582,281)	(531,110)
General and administrative expense	(713,878)	(32,587)	(185,924)	(218,511)	(495,367)
Earnings before interest, taxes and amortization (EBITA)	2,116,500	181,185	878,447	1,059,632	1,056,868
Amortization	(1,022,738)	(200,820)	(444,900)	(645,720)	(377,018)
Contributions and financing	(52,208)	(2,280)	-	(2,280)	(49,928)
Net income	\$1,041,554	(21,915)	\$433,547	\$411,632	\$629,922

Notes:

- The Alexandra District Energy Utility (ADEU) operation was not included under LIEC in 2016; therefore, the 2016 statement of comprehensive income (loss) does not include any amounts relating to the ADEU operations.
- 2. The 2016 ADEU summary figures were extracted from the City of Richmond's 2016 Financial Statements.
- 3. The 2016 Combined Balances (LIEC and ADEU) are provided for comparison purposes only

Attachment 2: 2017 Budget to Actual Comparison

	2017 Budget ¹	2017 Actual	\$Favorable (unfavorable)	% Change
Revenues		1200	(41111)	
Metered Billings (Quarterly)	\$3,040,000	\$3,028,769	(11,231)	0%
Service Fee (City of Richmond)	915,000	915,000	-	-
	3,955,000	3,943,769	(11,231)	0%
Operating expenses				
Contracts	(690,025)	(503,967)	186,058	(27%)
Utilities	(622,000)	(609,424)	12,576	(2%)
	(1,312,025)	(1,113,391)	198,634	(15%)
General and Administration Expenses				
Salaries and Benefits	(591,480)	(607,348)	(15,868)	3%
Administration Expenses	(67,490)	(60,600)	6,890	(10%)
Professional Fees	(46,900)	(45,930)	970	(2%)
Insurance	(35,900)	-	35,900	100%
7	(741,770)	(713,878)	27,892	(4%)
Earnings before taxes and amortization (EBITA)	1,901,205	2,116,500	215,295	11%
Contributions and Financing expense				
Asset contributions (ETS fee)	86,324 ¹	99,974	13,650	16%
Energy model review fee	30,000	115,280	85,280	284%
Finance income	-	65,181	65,181	100%
Finance expense	(350,000)	(332,643)	17,357	(5%)
	(233,676)	(52,208)	181,468	(78%)
Amortization Expense	(1,117,702)	(1,022,738)	94,964	(9%)
Net Income (Loss)	549,827	1,041,554	491,727	89%

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Note

^{1. 2017} budget amounts have been restated to reflect the adoption of IFRS for the financial statement presentation.

Attachment 3 – LIEC Financial Statements

Financial Statements (Expressed in Canadian dollars)

LULU ISLAND ENERGY COMPANY LTD.

Year ended December 31, 2017



KPMG LLP Metro Tower I 4710 Kingsway, Suite 2400 Burnaby BC V5H 4M2 Canada Telephone (604) 527-3600 Fax (604) 527-3636

INDEPENDENT AUDITORS' REPORT

To the Shareholder of Lulu Island Energy Company Ltd.

We have audited the accompanying financial statements of Lulu Island Energy Company Ltd., which comprise the statement of financial position as at December 31, 2017, the statements of comprehensive income (loss), changes in equity and cash flows for the year ended December 31, 2017 and notes, comprising a summary of significant accounting policies and other explanatory information.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with International Financial Reporting Standards, 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.

Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with Canadian generally accepted auditing standards. Those standards require that we comply with ethical requirements and plan and perform an audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the entity's preparation and fair presentation of the financial statements 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 entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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



Opinion

In our opinion, the financial statements present fairly, in all material respects, the financial position of Lulu Island Energy Company Ltd. as at December 31, 2017 and its results of operations, its financial performance and its cash flows for the year ended December 31, 2017 in accordance with International Financial Reporting Standards.

Comparative Information

We draw attention to note 20 to the financial statements which describes that the Company adopted International Financial Reporting Standards on January 1, 2017 with a transition date of January 1, 2016. These standards were applied retrospectively by management to the comparative information in these financial statements, including the statements of financial position as at December 31, 2016 and January 1, 2016 and the statements of comprehensive income (loss), changes in equity and cash flows for the year ended December 31, 2016 and related disclosures.

Chartered Professional Accountants

Burnaby, Canada April 25, 2018

LPMG LLP

Statement of Financial Position

		ecember 31, 2017	D	ecember 2	31, 016		January 1 2016
Assets							
Current assets:		•					
Cash and cash equivalents	\$	710,775		\$ 170,		,	\$
Accounts receivable (note 6)		1,127,151		695,	559		
Other investments (note 7) Due from the City to Richmond (note 8, 14)	`	5,516,738 360,766			-		93,677
Due from the City to Nichmona (note 8, 14)		7,715,430		865,	7		93,677
		7,715,430		005,	917		93,077
Non-current assets:							
Plant and equipment (note 9)		32,032,788		31,255,	922		4,508,862
Total Assets	\$	39,748,218	\$	32,121,	330	\$	4,602,539
Total Assets	φ	39,740,210	φ	32,121,0	339	φ	4,002,538
Current liabilities: Accounts payable and accrued liabilities Due to the City of Richmond (note 8, 14) Current portion of deferred developer	\$	256,582	,,	\$ 84,9 52,6		;	\$ 2,208
contributions (note 10) Current portion of concession liability		106,761		99,9			50,466
(note 11)		1,187,000		957,0	,		931,000
		1,550,343		1,194,	571		983,674
Non-current liabilities:							
Deferred developer contributions (note 10)		3,521,677		2,685,6	381		751,143
Concession liability (note 11)		6,387,064		5,233,8			2,995,341
		9,908,741		7,919,			3,746,484
Total liabilities		11,459,084		9,114,	147		4,730,158
Shareholder's equity (deficiency):							
Share capital and							
contributed surplus (note 15)		27,397,115		23,157,2			1
Retained earnings (deficit)		892,019		(149,			(127,620
		28,289,134		23,007,6	592		(127,619
Total liabilities and shareholder's		00.740.045					
equity (deficiency)	\$	39,748,218	\$	32,121,8	339	\$	4,602,539

See accompanying notes to financial statements.

Approved on behalf of the Board:

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Statement of Comprehensive Income (Loss)

Year ended December 31, 2017, with comparative information for 2016

	2017	 2016
Revenue (note 14)	\$ 3,943,769	\$ 604,919
Cost of sales:		
Operating expenses	(1,113,391)	(391,147)
Depreciation	(1,022,738)	(200,820)
	(2,136,129)	(591,967)
Gross profit	1,807,640	12,952
Expenses:		
General and administrative	(713,878)	 (32,587)
Net income (loss) before undernoted items	1,093,762	(19,635)
Developer contributions, other income and net finance cost:		
Developer contributions	99,974	50,465
Other income (note 14)	115,280	144,780
Net finance income (cost) (note 5)	(267,462)	(197,525)
	(52,208)	(2,280)
Net income (loss) and comprehensive income (loss)	\$ 1,041,554	\$ (21,915)

See accompanying notes to financial statements.

Statement of Changes in Equity (Deficiency)

Year ended December 31, 2017, with comparative information for 2016

	Share capital	Contributed surplus	Retained earnings (deficit)	S	hareholder's equity (deficiency)
Balance January 1, 2016	\$ 1	\$ -	\$ (127,620)	\$	(127,619)
Net loss and comprehensive loss Contributed surplus (note 14(a))	- -	 23,157,226	 (21,915) -		(21,915) 23,157,226
Balance December 31, 2016	1	23,157,226	(149,535)		23,007,692
Issuance of common shares Net income and comprehensive	4	-	-		4
income Contributed surplus (note 14, 15)	-	4,239,884	1,041,554		1,041,554 4,239,884
Balance December 31, 2017	\$ 5	\$ 27,397,110	\$ 892,019		28,289,134

See accompanying notes to financial statements.

Statement of Cash Flows

Year ended December 31, 2017, with comparative information for 2016

		2017	2016
Cash provided by (used in):			
Operations:			
Net income (loss)	\$	1,041,554	\$ (21,915)
Adjustments for:			
Depreciation		1,022,738	200,820
Recognition of deferred contributions		(99,974)	(50,465)
Change in non-cash working capital:			
Due (to) from the City of Richmond		(413,397)	146,309
Accounts receivable		(431,592)	(573,991)
Accounts payable and accrued liabilities		171,616	82,758
Deferred developer contributions		826,977	1,086,770
Net change in cash from operating activities		2,117,922	870,286
Investments:			
Acquisition of plant and equipment		(1,757,760)	(1,674,439)
Purchase of investments		(5,516,738)	-
Net change in cash from investing activities		(7,274,498)	(1,674,439)
Financing:			
Issuance of common shares		4	-
Contributed surplus		4,198,040	-
Concession liability		1,498,949	974,511
Net change in cash from financing activities		5,696,993	974,511
Net change in cash		540,417	170,358
Cash, beginning of year		170,358	-
Cash, end of year	\$	710,775	\$ 170,358
Non-selections (selection)			
Non-cash items (note 14(a)):	•	44.044	00.457.000
Transfer of plant and equipment from shareholder	\$	41,844	\$ 23,157,226

See accompanying notes to financial statements.

Notes to Financial Statements

Year ended December 31, 2017

1. Incorporation and nature of business:

The Lulu Island Energy Company Ltd. (the "Company") was incorporated on August 19, 2013 under the Business Corporations Act of British Columbia as a municipal corporation whollyowned by the City of Richmond (the "City"). The address of the Company's registered office is 6911 No. 3 Road, Richmond, British Columbia, V6Y 2C1.

The business of the Company is to develop, manage and operate district energy utilities in the City, including but not limited to energy production, generation or exchange, transmission, distribution, maintenance, marketing and sale to customers, customer service, profit generation and financial management. The Company also provides advisory services for energy and infrastructure.

2. Basis of presentation:

(a) Statement of compliance:

The financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRSs") as issued by the International Accounting Standards Board ("IASB"). These are the Company's first financial statements prepared in accordance with IFRSs and IFRS 1, First-time Adoption of International Financial Reporting Standards, has been applied.

An explanation of how the transition to IFRSs has affected the reported financial position, financial performance and cash flows of the Company is provided in note 20.

The financial statements were approved and authorized for issue by the Board of Directors April 25, 2018.

(b) Basis of measurement:

The financial statements have been prepared on the historical cost basis and on a going concern basis.

(c) Presentation of financial statements:

The Company uses a classified statement of financial position. The statement of financial position distinguishes between current and non-current assets and liabilities. Current assets and liabilities are those expected to be recovered within twelve months from the reporting date and non-current assets and liabilities are those where the recovery is expected to occur more than twelve months from the reporting date. The Company classifies the statement of comprehensive income using the function of expense method, which classifies expenses according to their functions, such as cost of sales and general and administrative expenses.

(d) Functional and presentation currency:

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

Notes to Financial Statements

Year ended December 31, 2017

2. Basis of presentation (continued):

(e) Use of estimates and judgments:

The preparation of financial statements in conformity with IFRS requires management to make estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised and in any future periods affected.

Information about critical judgments in applying accounting policies that have the most significant effect on the amounts recognized in the financial statements is included in the following notes:

Note 10 - recognition of deferred developer contributions

Information about assumptions and estimation uncertainties that have a significant risk of resulting in a material adjustment within the next financial year are included in the following notes:

- Note 6 valuation of accounts receivable
- Note 9 useful lives of plant and equipment
- Note 13 determination of the future minimum obligations and commitments for the concession liability

3. Significant accounting policies:

The accounting policies set out below have been applied consistently to all years presented in these financial statements and in preparing the opening IFRS statement of financial position at January 1, 2016 for the purposes of the transition to IFRS, unless otherwise indicated.

- (a) Plant and equipment:
 - (i) Recognition and measurement:

Items of plant and equipment are measured at cost less accumulated depreciation and accumulated impairment losses.

Cost includes amounts that are directly attributable to acquisition, construction, development, or betterment of the asset. The cost of self-constructed assets include the cost of materials and direct labor, any other costs directly attributable to bringing the assets to a working condition for their intended use and borrowing costs on qualifying assets.

Notes to Financial Statements

Year ended December 31, 2017

3. Significant accounting policies (continued):

- (a) Plant and equipment (continued):
 - (i) Recognition and measurement (continued):

Purchased software that is integral to the functionality of the related equipment is capitalized as part of that equipment.

When parts of an item of plant and equipment have different useful lives, they are accounted for as separate items (major components) of plant and equipment.

Gains and losses on disposal of an item of plant and equipment are determined by comparing the proceeds from disposal with the carrying amount of plant and equipment, and are recognized net within other income in profit and loss.

(ii) Subsequent costs:

The cost of replacing a part of an item of plant and equipment is recognized in the carrying amount of the item if it is probable that the future economic benefits embodied within the part will flow to the Company, and its cost can be measured reliably. The carrying amount of the replaced part is derecognized. The cost of the day-to-day servicing of plant and equipment are recognized in profit or loss as incurred.

(iii) Depreciation:

Depreciation is calculated over the depreciable amount, which is the cost of an asset less its residual value.

Depreciation of plant and equipment commences when the asset is deemed available for use and is recognized in profit and loss on a straight-line basis over the estimated useful lives of each part of an item of plant and equipment as follows:

Asset	Useful life - years
Energy plant center Distribution piping General equipment	75 50 25

Depreciation methods, useful lives and residual values are reviewed at each financial year end and adjusted if appropriate.

Notes to Financial Statements

Year ended December 31, 2017

3. Significant accounting policies (continued):

(b) Revenue recognition:

The Company recognizes revenue related to metered billings for the provision of energy and other services to the extent that it is probable that the economic benefits will flow to the Company and the revenue can be reliably measured, regardless of when the payment is being made. Revenue is measured at the fair value of the consideration received or receivable.

(c) Public-private partnership project:

Public-private partnership ("P3") projects are delivered by private sector partners selected to design, build, finance, and maintain the assets. The cost of the assets under construction are recorded at cost, based on construction progress billings and also includes other costs, if any, incurred directly by the Company.

When deemed available for use, the project assets are amortized over their estimated useful lives. Correspondingly, an obligation for the cost of capital and financing received to date, net of the developer contributions received, is recorded under concession liabilities (note 11).

(d) Income taxes:

Under Section 149(1) (d) of the Income Tax Act, the Company is exempt from income and capital taxes by virtue of the fact that it is a wholly owned subsidiary of the City. Accordingly, no provision for such taxes has been made in accounts.

(e) Cash and cash equivalents:

Cash and cash equivalents comprise cash balances and call deposits with original maturities of three months or less.

(f) Finance income and finance cost:

Finance income comprises interest on funds invested. Interest income is recognized as it accrues in profit or loss, using the effective interest method.

Finance costs comprise interest expense on borrowings and impairment losses recognized on financial assets. Borrowing costs that are not directly attributable to the acquisition, construction or production of a qualifying asset are recognized in profit or loss using the effective interest method.

Notes to Financial Statements

Year ended December 31, 2017

3. Significant accounting policies (continued):

- (g) Financial instruments:
 - (i) Non-derivative financial assets and liabilities:

Non-derivative financial assets and non-derivative financial liabilities are initially recognized at fair value, and their subsequent measurement is dependent on their classification as described below. The classification depends on the purpose for which the financial instruments were acquired or issued, their characteristics, and the Company's designation of such instruments.

The Company classifies its financial instruments as follows:

Cash and cash equivalents
Other investments
Accounts receivable
Due from the City of Richmond
Accounts payable and accrued liabilities
Due to the City of Richmond
Concession liability

Loans and receivables
Loans and receivables
Loans and receivables
Loans and receivables
Other financial liabilities
Other financial liabilities

Loans and receivables are financial assets with fixed or determinable payments that are not quoted in an active market. These assets are recognized initially at fair value plus any directly attributable transaction costs. Subsequent to initial recognition they are accounted for at amortized cost, using the effective interest method, less any impairment losses. The Company derecognizes a financial asset when the contractual rights to the cash flows from the asset expire, or it transfers the rights to receive the contractual cash flows on the financial asset in a transaction in which substantially all the risks and rewards of ownership of the financial asset are transferred.

The Company has the following non-derivative financial liabilities: accounts payable and accrued liabilities, due to the City and the concession liability which are recognized initially at fair value plus any directly attributable transaction costs. Subsequent to initial recognition these financial liabilities are accounted for at amortized cost using the effective interest method. The Company derecognizes a financial liability when its contractual obligations are discharged or cancelled or expire.

The Company does not have any financial instruments required or elected to be subsequently recorded at fair value.

(ii) Share capital:

The share capital is classified as equity. Incremental costs directly attributable to the issue of common shares are recognized as a deduction from equity.

Notes to Financial Statements

Year ended December 31, 2017

3. Significant accounting policies (continued):

(h) Impairment:

(i) Financial assets (including receivables):

A financial asset not carried at fair value through profit or loss is assessed at each reporting date to determine whether there is objective evidence that it is impaired. A financial asset is impaired if objective evidence indicates that a loss event has occurred after the initial recognition of the asset, and that the loss event had a negative effect on the estimated future cash flows of that asset that can be estimated reliably.

Objective evidence that financial assets are impaired can be include default or delinquency by a debtor, restructuring of an amount due to the Company on terms that the Company would not consider otherwise, indications that a debtor or issuer will enter bankruptcy.

The Company considers evidence of impairment for receivables at both a specific asset and collective level. All individually significant receivables are assessed for specific impairment. All individual significant receivables found not to be specifically impaired are then collectively assessed for any impairment that has been incurred but not yet identified. Receivables that are not individually significant are collectively assessed for impairment by grouping together receivables with similar risk characteristics.

(ii) Non-financial assets:

The carrying amounts of the Company's non-financial assets are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated.

The recoverable amount of an asset or cash-generating unit is the greater of its value in use and its fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. For the purpose of impairment testing, assets that cannot be tested individually are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or groups of assets (the "cash-generating unit, or CGU").

An impairment loss is recognized if the carrying amount of an asset or its CGU exceeds its estimated recoverable amount. Impairment losses are recognized in profit or loss.

Notes to Financial Statements

Year ended December 31, 2017

3. Significant accounting policies (continued):

- (h) Impairment (continued):
 - (ii) Non-financial assets (continued):

An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss had been recognized.

(i) Pension benefits:

The Company and its employees participate in the Municipal Pension Plan, a multi-employer defined benefit. Defined contribution plan accounting is applied to this plan because separate information for the Company is unable to be provided to apply defined benefit accounting. The expenses associated with this plan are equal to the actual contributions required by the Company during the reporting period.

- (i) New standards and interpretations not yet adopted:
 - (i) IFRS 15 Revenue from Contracts with Customers:

On May 28, 2014 the IASB issued IFRS 15 Revenue from Contracts with Customers. The new standard is effective for annual periods beginning on or after January 1, 2018. Earlier application is permitted. IFRS 15 will replace IAS 11 Construction Contracts, IAS 18 Revenue, IFRIC 13 Customer Loyalty Programmes, IFRIC 15 Agreements for the Construction of Real Estate, IFRIC 18 Transfer of Assets from Customers, and SIC 31 Revenue – Barter Transactions Involving Advertising Services.

The standard contains a single model that applies to contracts with customers and two approaches to recognizing revenue: at a point in time or over time. The model features a contract-based five-step analysis of transactions to determine whether, how much and when revenue is recognized. New estimates and judgmental thresholds have been introduced, which may affect the amount and/or timing of revenue recognized.

The new standard applies to contracts with customers. It does not apply to insurance contracts, financial instruments or lease contracts, which fall in the scope of other IFRSs.

The Company intends to adopt IFRS 15 in its financial statements for the annual period beginning on January 1, 2018. The extent of the impact of adoption of the standard has not yet been determined.

Notes to Financial Statements

Year ended December 31, 2017

3. Significant accounting policies (continued):

- (i) New standards and interpretations not yet adopted (continued):
 - (ii) IFRS 16 Leases:

On January 13, 2016 the IASB issued IFRS 16 Leases. The new standard is effective for annual periods beginning on or after January 1, 2019. Earlier application is permitted for entities that apply IFRS 15 Revenue from Contracts with Customers at or before the date of initial adoption of IFRS 16. IFRS 16 will replace IAS 17 Leases.

This standard introduces a single lessee accounting model and requires a lessee to recognize assets and liabilities for all leases with a term of more than 12 months, unless the underlying asset is of low value. A lessee is required to recognize a right-of-use asset representing its right to use the underlying asset and a lease liability representing its obligation to make lease payments.

This standard substantially carries forward the lessor accounting requirements of IAS 17, while requiring enhanced disclosures to be provided by lessors.

Other areas of the lease accounting model have been impacted, including the definition of a lease. Transitional provisions have been provided.

The Company intends to adopt IFRS 16 in its financial statements for the annual period beginning on January 1, 2019. The extent of the impact of adoption of the standard has not yet been determined.

(iii) IFRS 9 Financial Instruments:

On July 24, 2014 the IASB issued the complete IFRS 9 (IFRS 9 (2014)).

The mandatory effective date of IFRS 9 is for annual periods beginning on or after January 1, 2018 and must be applied retrospectively with some exemptions. Early adoption is permitted. The restatement of prior periods is not required and is only permitted if information is available without the use of hindsight.

IFRS 9 (2014) introduces new requirements for the classification and measurement of financial assets. Under IFRS 9 (2014), financial assets are classified and measured based on the business model in which they are held and the characteristics of their contractual cash flows. The standard introduces additional changes relating to financial liabilities. It also amends the impairment model by introducing a new 'expected credit loss' model for calculating impairment.

IFRS 9 (2014) also includes a new general hedge accounting standard which aligns hedge accounting more closely with risk management. This new standard does not fundamentally change the types of hedging relationships or the requirement to measure and recognize ineffectiveness, however it will provide more hedging strategies that are used for risk management to qualify for hedge accounting and introduce more judgment to assess the effectiveness of a hedging relationship. Special transitional requirements have been set for the application of the new general hedging model.

Notes to Financial Statements

Year ended December 31, 2017

3. Significant accounting policies (continued):

- (j) New standards and interpretations not yet adopted (continued):
 - (iii) IFRS 9 Financial Instruments (continued):

The Company intends to adopt IFRS 9 (2014) in its financial statements for the annual period beginning on January 1, 2018. The extent of the impact of adoption of the standard has not yet been determined.

4. Personnel expenses:

Wages and salaries Other payroll expenses	Dec	December 31, 2017		
	\$	578,697 28,650	\$	-
	\$	607,347	\$	-

5. Net finance income (cost):

	De	cember 31,	Dec	ember 31,
		2017		2016
Finance income:				
Investment interest	\$	55,587	\$	-
Bank interest		6,902		-
Other		2,692		
		65,181		-
Finance cost:				
Finance expense on concession liability		(332,643)		(197,525)
Net finance cost	\$	(267,462)	\$	(197,525)

6. Accounts receivable:

	Dec	cember 31, 2017	Dec	cember 31, 2016	January 1, 2016	
Trade receivables Unbilled trade receivables Sales tax receivable	\$	13,163 1,094,777 19,211	\$	371,787 320,867 2,905	\$	- - -
	\$	1,127,151	\$	695,559	\$	

Notes to Financial Statements

Year ended December 31, 2017

7. Other investments:

Investments represent cash term deposits as follows:

Purchase date	Maturity date (interest rate)	•				Jan	uary 1, 2016
May 12, 2017 Sept 29, 2017 Nov 22, 2017 Nov 30, 2017	May 12, 2018 (1.80%) Sept 29, 2018 (1.95%) Nov 22, 2018 (1.90%) Nov 30, 2018 (2.45%)	\$	2,000,000 1,505,178 1,511,560 500,000	\$	- - -	\$	- - -
		\$	5,516,738	\$	-	\$	_

8. Due from (to) City of Richmond:

Due from (to) the City arise in the normal course of business and are non-interest bearing with no stated repayment terms.

9. Plant and equipment:

	Energy plant center		General equipment	Distribution piping	Total
Cost:					
Balance as at January 1, 2016 Additions	\$	5,031,915	\$ 3,050,244 16,992,938	\$ 1,540,521 4,923,027	\$ 4,590,765 26,947,880
Balance as at December 31, 2016 Additions		5,031,915	20,043,182 703,368	6,463,548 1,096,236	31,538,645 1,799,604
Balance as at December 31, 2017	\$	5,031,915	\$ 20,746,550	\$ 7,559,784	\$ 33,338,249
Accumulated depreciation:					
Balance as at January1, 2016 Depreciation	\$	-	\$ 72,627 164,576	\$ 9,276 36,244	\$ 81,903 200,820
Balance as at December 31, 2016 Depreciation		67,092	237,203 812,936	45,520 142,710	282,723 1,022,738
Balance as at December 31, 2017	\$	67,092	\$ 1,050,139	\$ 188,230	\$ 1,305,461
Net book value:					
At January 1, 2016 At December 31, 2016 At December 31, 2017	\$	5,031,915 4,964,823	\$ 2,977,617 19,805,979 19,696,411	\$ 1,531,245 6,418,028 7,371,554	\$ 4,508,862 31,255,922 32,032,788

Notes to Financial Statements

Year ended December 31, 2017

9. Plant and equipment (continued):

Included in plant and equipment is \$127,055 (2016 - \$899,762) of assets under construction.

For the year ended December 31, 2017, capitalized borrowing costs related to the construction of the distribution system amounted to \$43,935 (2016 - \$113,085).

10. Deferred developer contributions:

The Company defers contribution amounts received from developers related to the cost of initial connection, including installation of the energy transfer station. The developer contributions are recognized over the useful life of the associated general equipment from the date the respective building is deemed available to use.

The following table summarizes the amounts recognized as at year end:

	De	cember 31,	De	ecember 31,	January 1,
		2017		2016	 2016
Deferred developer contributions, beginning of year	\$	2,785,654	\$	801,609	\$ -
Developer contributions received Cumulative revenue from		1,011,793		2,053,080	820,179
developer contributions		(169,009)		(69,035)	(18,570)
		3,628,438		2,785,654	801,609
Less: current portion of deferred developer contributions		(106,761)		(99,973)	(50,466)
Non-current deferred developer contributions	\$	3,521,677	\$	2,685,681	\$ 751,143

11. Oval Village District Energy Utility ("OVDEU") Concession Agreement:

On October 30, 2014, the Corporation and the OVDEU developer ("the Concessionaire") entered into a 30 year Concession Agreement, which is a public-private partnership project ("P3"), where the Concessionaire will design, construct, finance, operate and maintain the infrastructure for the district energy utility at the Oval Village community. The total estimated concession liability to finance the construction of the OVDEU at full build out is \$31,931,000 and will be accrued over time as the services are rendered.

The Concession Agreement is payable monthly in accordance with the Concession Agreement terms. Required concession liability payment obligations are disclosed in note 13.

Notes to Financial Statements

Year ended December 31, 2017

11. Oval Village District Energy Utility ("OVDEU") Concession Agreement (continued):

OVDEU Concession Agreement liability:

	December 31, 2017	December 31, 2016	January 1, 2016
OVDEU Concession Agreement liability	\$ 7,468,915	\$ 6,113,302	\$ 3,888,284
Accrued interest	105,149	77,593	38,057
	7,574,064	6,190,895	3,926,341
Less: current portion of concession liability	(1,187,000)	(957,000)	(931,000)
Non-current portion of concession liability	\$ 6,387,064	\$ 5,233,895	\$ 2,995,341

The average finance cost on the concession liability is 5.5% for the year ended December 31, 2017 (2016 - 6.15%).

The concession liability is repayable as follows:

2018 2019 2020 2021 2022 and thereafter	\$ 1,187,000 1,475,000 1,787,000 1,860,000 1,265,064
Total	\$ 7,574,064

The following tables summarizes the changes in the concession liability due to financing cash flows and liability related charges:

Balance January 1, 2017 Additions Finance expense Net repayment	\$ 6,190,895 1,282,551 376,579 (275,961)
Balance December 31, 2017	\$ 7,574,064

Notes to Financial Statements

Year ended December 31, 2017

12. Limited Guarantee Agreement:

On October 30, 2014, the Concessionaire and the City entered into a Limited Guarantee Agreement. The City is the Guarantor and guarantees the performance of some of the Company's obligations under the Concession Agreement to a maximum of \$18.2 million (2016 - \$18.2 million).

13. Commitments and contingencies:

Public-private partnership commitments:

Payments to the Concessionaire under the Concession Agreement are based on the Concessionaire's Annual Revenue Requirement, which is based on the utility cost of service rate-setting principles in British Columbia utilizing forward test years. The Annual Revenue Requirement is a combination of Capital and Operating charges. The Capital charge is comprised of capital expenditures and depreciation, and Operating charge is comprised of services costs, financing costs, income and other taxes and return on equity.

The information presented below shows the committed cash outflow under the Concession Agreement for the capital and operating costs of the assets. As construction progresses the asset values are recorded as plant and equipment and the corresponding liabilities are recorded as concession agreement liabilities as disclosed in note 11.

	Co	Capital ommitment	Operating commitment	Total commitment
2018	\$	144,977	\$ 1,042,023	\$ 1,187,000
Total	\$	144,977	\$ 1,042,203	\$ 1,187,000

14. Related party transactions:

Included in these financial statements are transactions with various Crown corporations, ministries, agencies, boards and commissions related to the Company by virtue of common control by the City, the Province of British Columbia or the Government of Canada. The Company has applied the modified disclosure requirements under IAS 24, *Related Party Disclosures*, which is only applicable for government-related entities.

(a) Asset transfer from the City of Richmond:

On December 31, 2016, the Alexandra District Energy Utility ("ADEU") plant and equipment were transferred to the Company from the City as part of the first transfer of an Asset Purchase Agreement dated December 16, 2016. The transfer occurred at net book value of \$23,157,226 and was recognized within equity as shareholder contributed surplus.

Effective January 1, 2017, the ADEU operations were transferred to the Company from the City.

Notes to Financial Statements

Year ended December 31, 2017

14. Related party transactions (continued):

March 31, 2017 the City transferred the second transfer of the ADEU assets to the Company consisting of plant and equipment, cash and balances due from the City at its net book value of \$3,839,888 and was recognized within equity as shareholder contributed surplus. At the same time, the Company issued 350 common shares to the City in consideration for the total ADEU asset transfers recognized within equity as share capital.

During 2017, the Company received an additional \$400,000 equity contribution from the City relating to fund capital projects. These funds have been recorded as an increase in contributed surplus.

(b) Due from/to City of Richmond:

During 2017, the Company received and recognized in revenues \$915,000 (2016 - nil) for its services of advancing district energy opportunities in the City. Staff and advanced design activities on low carbon district energy initiatives are covered by this fee.

In addition, included in revenue for 2017 is \$29,972 (2016 - nil) for district energy utility services rendered by the Company to the City.

During 2017, the Company received and recognized energy model review fees into other income of \$115,280 (2016 - \$49,780) relating to district energy permit fees collected by the City for in-building district energy related equipment reviews performed by the Company.

During 2017, \$93,560 (2016 – nil) of salary and benefit expenses were charged to the City for the costs incurred due to Company staff being assigned to perform project management duties for the City projects. These costs have been charged to the City on a cost recovery basis and are included in General and administrative expenses.

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

(c) Key management personnel

The Company did not enter into any transactions with key management personnel in the year ended December 31, 2017 (2016 – none).

No key management personnel are remunerated by the Company. A fee of \$48,152 (2016 – nil), included in general and administration expenses, was paid to the City for the day-to-day support that the Company received from the City staff over the year. These costs have been charged to the Company on a cost recovery basis and include an element of re-charge for City key management personnel.

Notes to Financial Statements

Year ended December 31, 2017

15. Share capital:

At December 31, 2017, the authorized share capital comprised 10,000 (2016 - 10,000) common shares without par value.

In March 2017, the Company issued 350 common shares (2016 - nil) at \$0.01 per share totaling \$4 (2016 - nil) and received \$3,839,884 of contributed surplus (2016 - \$23,157,226) (note 14(a)).

16. Fair values:

The Company uses the following hierarchy to determine and disclose fair value of financial instruments:

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

If the inputs used to measure the fair value of an asset or a liability might be categorized in different levels of fair value hierarchy, then the fair value measurement is categorized in its entirely in the same level of the fair value hierarchy as the lowest level input that is significant to the entire measurement.

(a) Current assets and liabilities:

The carrying amounts for cash and cash equivalents, investments, due from (to) the City and accounts payable and accrued liabilities approximate their fair values due to the short-term nature of these items.

(b) Non-current financial liabilities:

Subsequent to initial recognition the concession liability is accounted for at amortized cost using the effective interest method. The carrying amount of the concession liability approximates its fair value due to the nature of liabilities accrued and benchmark market rate of variable interest rate applied (level 3 inputs).

Notes to Financial Statements

Year ended December 31, 2017

17. Financial risk management and financial instruments:

(a) Overview

The Company has exposure to the following risks from its use of financial instruments:

- Credit risk
- Liquidity risk
- Market risk (interest rate risk).

(b) Risk management framework:

The Board of Directors has overall responsibility for the establishment and oversight of the Company's risk management framework. The management reports regularly to the Board of Directors on its activities.

The Company's risk management policies are established to identify and analyze the risks faced by the Company, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. The Company, through its training and management standards and procedures, aims to develop a disciplined and constructive control environment in which all employees understand their roles and obligations.

(c) Credit risk:

Credit risk is the risk of financial loss to the Company if a customer or counterparty to a financial instrument fails to meet its contractual obligations. Such risks arise principally from certain financial assets held by the Company consisting of its cash and cash equivalents, trade accounts receivables and other investments. The Company assesses these financial assets on a continuous basis for any amounts that are not collectible or realizable. It is management's opinion that the Company is not exposed to significant credit risk from its financial instruments.

(i) Trade and unbilled trade receivables:

The Company trades mainly with recognized and creditworthy third parties. It is the Company's policy that all customers who wish to trade on credit terms are subject to credit verification procedures. In addition, receivable balances are monitored on an ongoing basis with the result that the Company's exposure to bad debts is not significant.

The Company establishes an allowance for doubtful accounts that represents its estimate of incurred losses in respect of trade and other receivables based upon factors surrounding the credit risk of specific accounts, historical trends and other information.

At December 31, 2017 and 2016 all trade and other receivables were neither past due (current) nor impaired and related to end-user customers in the City's geographic region.

(ii) Other investments:

Credit risk arising from other financial assets of the Company comprises cash and other investments. The Company's exposure to credit risk arises from default of the counterparties. The Company manages credit risk through investing only in cash term deposits with established financial institutions which are considered to be low risk.

Notes to Financial Statements

Year ended December 31, 2017

17. Financial risk management and financial instruments (continued):

(e) Liquidity risk:

Liquidity risk is the risk that the Company will encounter difficulty in meeting the obligations associated with its financial liabilities that are settled by delivering cash or another financial asset. The Company's approach to managing liquidity is continually monitoring actual and forecasted cash flows from operations and anticipated investing and financing activities to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Company's reputation.

The Company's terms of business require amounts to be paid from customers within 30-days of the date of invoice. The accounts payable and accrued liabilities and due from the City are in the normal course of operations and paid within the following fiscal year. The commitments under the concession liability are disclosed in noted 13.

The information presented below shows the undiscounted contractual maturities of the concession liability, including estimated interest payments.

	 Carrying amount	Contractual cash flow	Less than 1 year	 1 – 2 years	2 - years
December 31, 2017	\$ 7,574,064	\$ 8,713,553	\$ 1,219,206	\$ 1,598,346	\$ 5,896,001
December 31, 2016	6,190,895	7,225,361	985,989	1,298,167	4,941,205
January 1, 2016	3,926,341	4,432,949	959,201	1,046,627	2,427,121

(f) Market risk:

Market risk is the risk that changes in market prices, such as interest rates and other rate risks, will affect the Company's income or the value of its holdings of financial instruments.

The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimizing the return.

Interest rate risk is the risk that the fair value of future cash flow of a financial instrument will fluctuate because of changes in the market interest rate.

It is management's opinion that the Company is not exposed to significant market (interest rate) risk from its financial instruments.

Notes to Financial Statements

Year ended December 31, 2017

18. Capital management:

The Company's objective when managing capital is to maintain a strong capital base to sustain future development of the business, so that it can provide return for the shareholder and benefits for other stakeholders.

The Company considers the items included in shareholder's equity and the concession liability as capital. The Company manages the capital structure and makes adjustments to it in the light of changes in economic conditions and the risk characteristics of the underlying assets. In order to maintain or adjust the capital structure, the Company may request additional investment from its shareholder. The Company is not required to meet any debt covenants. The Company is not subject to externally imposed capital requirements.

There were no changes in the Company's approach to capital management during the year (2016 - no changes).

19. Pension plan:

The Company and its employees contribute to the Municipal Pension Plan (a jointly trusteed pension plan). The board of trustees, representing plan members and employers, is responsible for administering the plan, including investment of assets and administration of benefits. The plan is a multi-employer defined benefit pension plan. Basic pension benefits are based on a formula. As at December 31, 2016, the plan has about 193,000 active members and approximately 90,000 retired members. Active members include approximately 38,000 contributors from local governments.

Every three years, an actuarial valuation is performed to assess the financial position of the plan and adequacy of plan funding. The actuary determines an appropriate combined employer and member contribution rate to fund the plan. The actuary's calculated contribution rate is based on the entry- age normal cost method, which produces the long-term rate of member and employer contributions sufficient to provide benefits for average future entrants to the plan. This rate may be adjusted for the amortization of any actuarial funding surplus and will be adjusted for the amortization of any unfunded actuarial liability.

The most recent valuation for the Municipal Pension Plan as at December 31, 2015, indicated a \$2,224 million funding surplus for basic pension benefits on a going concern basis. As a result of the 2015 basic account actuarial valuation surplus and pursuant to the joint trustee agreement, \$1,927 million was transferred to the rate stabilization account and \$297 million of the surplus ensured the required contribution rates remained unchanged.

The Company paid \$40,148 (2016 - nil) for employer contributions to the Plan in 2017.

The next valuation will be at December 31, 2018, with results available in 2019. Employers participating in the plan record their pension expense as the amount of employer contributions made during the fiscal year (defined contribution pension plan accounting).

Notes to Financial Statements

Year ended December 31, 2017

20. Explanation of transition to IFRS:

As stated in note 2(a), these are the Company's first financial statements prepared in accordance with IFRS.

The Company's financial statements were prepared in accordance with Canadian generally accepted accounting principles as prescribed by the Public Sector Accounting Board ("PSAB") up to and including December 31, 2016; and have been restated using IFRS for these financial statements.

The Company has not elected to take any of the optional exemptions from full retrospective application. All mandatory exemptions have been adopted and applied.

In preparing its opening IFRS statement of financial position, the Company has adjusted amounts reported previously in financial statements prepared in accordance with previous PSAB. An explanation of how the transition from previous PSAB to IFRS has affected the Company's financial position, financial performance and cash flows is set out in the following tables and the notes that accompany the tables.

(a) Reconciliation of equity:

	January 1, 2016	December 31, 2016
Accumulated surplus under PSAB	\$ 550,747	\$ 25,189,537
Changes from PSAB to IFRS: Capitalization of interest (note 20(c)(i)) Amortization of developer contributions (note 20(c)(ii)) Changes in depreciation (note 20(c)(iii))	136,952 (801,609) (13,710)	250,038 (2,401,262) (30,622)
Retained earnings under IFRS	(678,367)	(2,181,846)
Share capital	1	1
Shareholder's Equity under IFRS	\$ (127,619)	\$ 23,007,692

Notes to Financial Statements

Year ended December 31, 2017

20. Explanation of transition to IFRS (continued):

(b) Reconciliation of comprehensive income (loss) for the year ended December 31, 2016:

		2016	Effect of	2016
		PSAB	 transition	 IFRS
Revenue Cost of sales:	\$	604,919	\$ -	\$ 604,919
Operating expenses (note 20(c)(i)) Depreciation (note 20(c)(iii))		(701,758) (183,908)	310,611 (16,912)	(391,147) (200,820)
		(885,666)	293,699	(591,967)
Gross (loss) profit		(280,747)	293,699	12,952
xpenses:				
General and administrative (note (20(c)(ii))		(56,907)	24,320	(32,587)
Net income (loss) before undernoted items		(337,654)	318,019	(19,635)
Developer contributions, other income and financing: Developer contributions				
(note 20(c)(ii))		1,674,439	(1,623,974)	50,465
Other income		144,780	- (407 E2E)	144,780
Finance expense		1,819,219	 (197,525) (1,821,499)	 (197,525) (2,280)
Net income (loss) and comprehensive income (loss)	 \$	1,481,565	\$ (1,503,480)	\$ (21,915)

(c) Notes to the reconciliations:

(i) Interest capitalization:

Under previous PSAB, the Company expensed borrowing costs as incurred. Under IFRS, borrowing costs that are directly attributable to the acquisition, construction or production of a qualifying asset are capitalized and amortized once the related asset is available for use, using the effective interest method.

The impact arising from the change is summarized as follows:

	January 1,		Dec	ember 31,	
		2016		2016	Total
Decrease in financing cost	\$	136,952	\$	113,086	\$ 250,038
Increase in shareholder's equity	\$	136,952	\$	113,086	\$ 250,038

Notes to Financial Statements

Year ended December 31, 2017

20. Explanation of transition to IFRS (continued):

(c) Notes to the reconciliations:

(ii) Developer contributions:

Under previous PSAB, the Company recorded full amount of developer contributions on connection of the building. Refunds to developers were expensed when the payment was made. Under IFRS, the contributions, net of any refunds to developers, are deferred and recognized in line with the cost of the related asset, over 25 years from the date the asset is available for use, which is the date the building is connected.

The impact arising from the change is summarized as follows:

	January 1, 2016	December 31, 2016	Total	
Decrease in developer contributions Decrease in expense	\$ (801,609) -	\$ (1,623,974) 24,320	\$ (2,425,583) 24,320	
Decrease in shareholder's equity	\$ (801,609)	\$ (1,599,654)	\$ (2,401,263)	

(iii) Depreciation:

Under IFRS, depreciation methods, useful lives and residual values are reviewed at each financial year-end and adjusted if appropriate. As a result of the adoption of IFRS, the componentization of assets were revised along with their estimated useful lives (see note 3). Due to a change in useful lives and the capitalization of borrowing costs (note 20 (c)(i)), the depreciation expense has changed accordingly.

The impact arising from the change is summarized as follows:

	January 1,		December 31,		
		2016		2016	 Total
Increase in depreciation expense	\$	(13,710)	\$	(16,912)	\$ (30,622)
Decrease in shareholder's equity	\$	(13,710)	\$	(16,912)	\$ (30,622)

(d) Material presentation adjustments:

Interest paid/accrued has been presented separately in the statements of comprehensive income (loss) and cash flows. There are no other material differences in presentation between the statements of comprehensive income (loss) and cash flows presented under IFRSs and the statements of operations and cash flows presented under PSAB.