The Corporation of the City of North Vancouver Consolidated Financial Statements For the year ended December 31, 2018

# Statement of Management Responsibility

The Council of the Corporation of the City of North Vancouver ("City") has delegated the responsibility for the integrity and objectivity of the financial information contained in the consolidated financial statements to the management of the City. The consolidated financial statements which, in part, are based on informed judgments and estimates, have been prepared by management in accordance with Canadian public sector accounting standards, which have been applied on a basis consistent with that of the preceding year.

To assist in carrying out their responsibility, management maintains an accounting system and internal controls to provide reasonable assurance that transactions are executed and recorded in accordance with authorization, and that financial records are reliable for preparation of financial statements.

The Mayor and Council oversee management's responsibilities for the financial reporting and internal control systems. Council annually reviews and approves the consolidated financial statements.

The City's independent auditors, BDO Canada LLP, are engaged to express an opinion as to whether the City's consolidated financial statements present fairly in all material respects the financial position of the City as at December 31, 2018, and the results of operations, changes in net financial assets and cash flows for the year then ended in accordance with Canadian generally accepted auditing standards.

The consolidated financial statements have, in management's opinion, been properly prepared within reasonable limits of materiality and in accordance with Canadian public sector accounting standards.

**Director of Finance** 

May 6, 2019



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# Independent Auditor's Report

To the Mayor and Council of the Corporation of the City of North Vancouver

# Opinion

We have audited the consolidated financial statements of Corporation of the City of North Vancouver and its controlled entities (the "City"), which comprise the consolidated statement of financial position as at December 31, 2018 and the consolidated statement of operations, the consolidated statement of changes in net financial assets and the consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the City as at December 31, 2018, and its consolidated operations and its consolidated cash flows for the year then ended in accordance with Canadian public sector accounting standards.

# **Basis for Opinion**

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

# Responsibilities of Management and Those Charged with Governance for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with Canadian public sector accounting standards, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

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

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

### Auditor's Responsibilities for the Audit of the Consolidated Financial Statements

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

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



- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the City'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 City's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the City to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the City to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the City audit. We remain solely responsible for our audit opinion.

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.

BDO Canada LLP

Chartered Professional Accountants

Vancouver, British Columbia May 6, 2019

# The Corporation of the City of North Vancouver Consolidated Statement of Financial Position As at December 31, 2018 with comparative figures for 2017 (in thousands of dollars)

	 2018	2017			
FINANCIAL ASSETS					
Cash	\$ 6,796	\$	7,747		
Temporary investments (note 3(a))	43,918		44,888		
Portfolio investments (note 3(b))	139,902		118,413		
Investment in Lonsdale Energy Corp. (note 4)	2,114		1,534		
Due from other governments	3,542		3,853		
Accounts receivable	10,727		8,954		
Loan to Lonsdale Energy Corp. (note 5)	23,294		19,242		
Interest receivable	14,210		12,741		
	 244,503		217,372		
LIABILITIES					
Accounts payable and accrued liabilities	17,066		19,098		
Deferred revenue	27,735		27,724		
Deferred development cost charges	22,282		19,266		
Long-term debt (note 6)	895		1,098		
Employee future benefits (note 7)	8,121		8,258		
Advances and other liabilities	10,493		10,772		
	86,592		86,216		
NET FINANCIAL ASSETS	 157,911		131,156		
NON-FINANCIAL ASSETS					
Tangible capital assets (note 8)	402,540		381,939		
Inventories	656		693		
Prepaid expenses	1,619		1,480		
	 404,815		384,112		
ACCUMULATED SURPLUS (note 9)	\$ 562,726	\$	515,268		

Contractual obligations (note 10) See accompanying notes to the consolidated financial statements

Director of Finance

# The Corporation of the City of North Vancouver Consolidated Statement of Operations Year ended December 31, 2018 with comparative figures for 2017 (in thousands of dollars)

	2018 Budget		2018	2017
	(notes 2(h) and	14)		
REVENUE				
Property value tax	\$ 58,9	30 \$	58,775	\$ 56,218
Parcel taxes	2,9		2,940	2,811
Licences and permits	3,9	00	6,493	5,797
Fines and fees	4,6	51	6,418	5,102
Rent	1,6	40	2,213	2,100
Interest and penalties	2,1	14	5,924	5,315
Sale of services	26,4	55	27,767	26,996
Rebate and recoveries		85	62	118
Grants and other	6,9	00	10,850	9,261
Developer contributions and other transfers	2	63	34,856	28,692
Gains on disposition of assets		-	1,626	3,304
Lonsdale Energy Corp. income (note 4)			580	 800
	107,8	48	158,504	 146,514
EXPENSES				
General government	16,6	88	19,293	16,821
Transportation and transit	5,7	67	7,173	7,161
Health, social services and housing	2,6	14	2,637	2,718
Development services	5,5	88	5,926	5,216
Protective services	26,8	97	25,319	24,617
Parks, recreation and culture	27,0	94	27,790	26,489
Water utilities	9,9	75	9,618	10,009
Sewer utilities	8,8	09	9,139	8,404
Solid waste	4,3	61	4,151	 3,945
Total expenses (note 12)	107,7	93	111,046	 105,380
Annual surplus		55	47,458	41,134
Accumulated surplus beginning of year	515,2	68	515,268	 474,134
Accumulated surplus end of year	\$ 515,3	23 \$	562,726	\$ 515,268

See accompanying notes to the consolidated financial statements

# The Corporation of the City of North Vancouver Consolidated Statement of Change in Net Financial Assets Year ended December 31, 2018 with comparative figures for 2017 (in thousands of dollars)

	20 Bud		2018	2017
	(notes 2(h	n) and 14)		
Annual surplus	\$	55	\$ 47,458	\$ 41,134
Acquisition of tangible capital assets		(82,690)	(32,071)	(27,488)
Non-cash developer contributed assets and found assets		-	(3,918)	(15,176)
Proceeds on sale of tangible capital assets		-	2,187	9,128
Depreciation of tangible capital assets		13,900	14,827	13,967
Loss (gain) on disposition of tangible capital assets		-	(1,626)	(3,304)
		(68,790)	 (20,601)	 (22,873)
Acquisition of inventories		-	(1,243)	(1,123)
Acquisition of prepaid expenses		-	(1,693)	(1,983)
Use of inventories		-	1,280	1,072
Use of prepaid expenses		-	1,554	2,837
		-	 (102)	 803
Increase (decrease) in net financial assets		(68,735)	26,755	19,064
Net financial assets, beginning of year		131,156	 131,156	 112,092
Net financial assets, end of year	\$	62,421	\$ 157,911	\$ 131,156

See accompanying notes to the consolidated financial statements

# The Corporation of the City of North Vancouver Consolidated Statement of Cash Flows Year ended December 31, 2018 with comparative figures for 2017 (in thousands of dollars)

	 2018	2017
Cash provided by (used for):		
Operating Transactions		
Annual surplus	\$ 47,458	\$ 41,134
Items not involving cash:		
Depreciation expense	14,827	13,967
Gain on disposal of tangible capital assets	(1,626)	(3,304)
Non-cash developer contributed assets and found assets	(3,918)	(15,176)
Lonsdale Energy Corp. income	(580)	(800)
Changes in non-cash operating items:		
Decrease (increase) in due from other governments	311	(432)
(Increase) decrease in accounts receivable	(1,773)	403
Increase in loan to Lonsdale Energy Corp.	(4,052)	(4,197)
Increase in interest receivable	(1,469)	(1,315)
Decrease in accounts payable and accrued liabilities	(2,032)	(4,349)
Increase increase in deferred revenue	11	3,984
Increase in deferred development cost charges	3,016	909
Decrease in accrued employee future benefits	(137)	(93)
(Increase) decrease in advances and other liabilities	(279)	871
(Decrease) increase in inventories	37	(51)
(Increase) decrease in prepaid expenses	 (139)	854
	49,655	32,405
Capital Transactions		
Cash used to acquire tangible capital assets	(32,071)	(27,488)
Proceeds from sale of tangible capital assets	 2,187	9,128
	(29,884)	(18,360)
Investing Transactions		
Decrease (increase) in temporary investments	970	(1,340)
(Decrease) increase in portfolio investments	 (21,489)	(11,479)
	(20,519)	(12,819)
Financing Transactions		
Repayment of long-term debt	 (203)	(195)
(Decrease) increase in cash	(951)	1,031
Cash, beginning of year	 7,747	 6,716
Cash, end of year	\$ 6,796	\$ 7,747

See accompanying notes to the consolidated financial statements

### 1. OPERATIONS

The City of North Vancouver (the "City") was incorporated in 1907 and operates under the provisions of the Community Charter and the Local Government Act of British Columbia. The City's principal activity is the provision of local government services to residents of the incorporated area. These include administrative, protective, transportation, environmental, recreational, water and sanitary services.

# 2. SIGNIFICANT ACCOUNTING POLICIES

The consolidated financial statements of the City have been prepared in accordance with Canadian public sector accounting standards, as prescribed by the Public Sector Accounting Board ("PSAB") of CPA Canada. The significant accounting policies are summarized below:

### (a) Basis of Presentation

The consolidated financial statements include the accounts of all the funds of the City, the accounts of the North Vancouver City Library, which is controlled by the City, the City's 33% proportionate share of the operations of the North Vancouver Recreation Commission, and the City's 50% proportionate share of the operations of the North Vancouver Museum and Archives Commission. The City's investment in Lonsdale Energy Corporation ("LEC"), a wholly owned government business enterprise, is accounted for using the modified equity method.

The City participates with the District of North Vancouver in the operation and management of the North Vancouver Recreation Commission, and the City includes its proportionate share in the City's consolidated financial statements. The current agreement specifies that the operating costs shall be paid 33% (2017 - 33%) by the City and 67% (2017 - 67%) by the District of North Vancouver. Each municipality is responsible for its own facilities and pays 100% of all capital costs relating to improvement, expansion and replacement of buildings or facility equipment.

The City also participates with the District of North Vancouver in the operation and management of the North Vancouver Museum and Archives Commission, and the City includes its proportionate share in the City's consolidated financial statements. The current agreement specifies that the operating costs shall be paid 50% (2017 - 50%) by the City and 50% (2017 - 50%) by the District of North Vancouver. Each municipality is responsible for its own facilities and pays 100% of all capital costs relating to improvement, expansion and replacement of buildings or facility equipment.

### (b) Basis of Accounting

Revenue is recorded on an accrual basis and recognized when earned. Expenses are recognized as they are incurred and measurable as a result of the receipt of goods and services.

### 2. SIGNIFICANT ACCOUNTING POLICIES (con't)

### (c) Revenue Recognition

Taxes are recorded at estimated amounts when they meet the definition of an asset, have been authorized and the taxable event occurs. For property taxes, the taxable event is the period for which the tax is levied. As taxes recorded are initially based on management's best estimate of the taxes that will be received, it is possible that changes in future conditions, such as reassessments due to audits, appeals and court decisions, could result in a change in the amount of tax revenue recognized.

Charges for sewer, water and solid waste usage are recorded as user fees. Connection fees revenues are recognized when the connection has been established.

Sale of service and other revenue are recognized on an accrual basis.

#### (d) Deferred Revenue

Deferred revenue consists of prepaid property taxes, prepaid business licenses, and fees paid in advance for services yet to be provided.

#### (e) Development Cost Charges

Development cost charges collected to pay for future capital projects are deferred upon receipt and recognized as revenue when the capital costs for which they were collected are incurred.

#### (f)Temporary Investments

Temporary investments include bank issued notes and bonds and provincial bonds and debentures maturing in the subsequent year and are valued at the lower of cost or market value.

#### (g) Portfolio Investments

Portfolio investments include bank issued notes and bonds and provincial bonds and debentures maturing after the subsequent year end. Securities are recorded at their cost and written down to reflect losses in value that are other than temporary.

#### (h) Budget Figures

The budget figures are based on the ten year financial plan adopted on May 7, 2018.

# 2. SIGNIFICANT ACCOUNTING POLICIES (con't)

### (i) Government Transfers

Unrestricted government transfers are recognized as revenue in the year that the transfer is authorized by the issuing government and any eligibility criteria have been met. Restricted government transfers, in the way of grants or other transfers, are recognized as revenue in the year in which any stipulations that create liabilities are met.

### (j) Employee Future Benefits

The City and its employees make contributions to the Municipal Pension Plan. As this plan is a multi-employer plan, contributions are expensed as incurred.

Sick leave and post-employment benefits also accrue to the City's employees. The liabilities related to these benefits are actuarially determined based on services and best estimates of retirement ages and expected future salary and wage increases. The liabilities under these benefits plans are accrued based on projected benefits as the employees render services necessary to earn the future benefits.

### (k) Long-term Debt

Long-term debt is recorded in the consolidated financial statements net of repayments and sinking fund adjustments.

#### (I) Non-Financial Assets

Non-financial assets are not available to discharge existing liabilities and are held for use in the provision of services. They may have useful lives extending beyond the current year and are not intended for sale in the ordinary course of business.

#### (i) Tangible Capital Assets

Tangible capital assets are recorded at cost, which includes amounts that are directly attributable to acquisition, construction, development or betterment of the asset. The cost less residual value of the tangible capital assets, excluding land, is amortized on a straight line basis over their estimated useful lives as follows:

Land improvements	Straight line over useful life of each asset unit	10 – 100 years
Parks	Straight line over useful life of each asset unit	10 – 75 years
Buildings	Straight line over useful life of each asset unit	10 – 100 years
Machinery & equipment	Straight line over useful life of each asset unit	3 – 25 years
Vehicles	Straight line over useful life of each asset unit	6 – 25 years
Infrastructure	Straight line over useful life of each asset unit	7 – 100 years
Library materials	Straight line over useful life of each asset unit	2 – 5 years
Work in progress	Not depreciated until put into use	

### (I) Non-Financial Assets (cont'd)

### (ii) Contributions of Tangible Capital Assets

Tangible capital assets received as contributions or transfers from developers are recorded at their estimated fair value at the date of receipt and also are recorded as revenue.

### (iii) Works of Art and Historic Assets

Works of art and historic assets are not recorded as assets in these consolidated financial statements.

#### (iv) Natural Resources

Horticultural assets such as treed areas, grassy areas and gardens are not recognized as assets in the consolidated financial statements.

#### (v) Interest Capitalization

The City does not capitalize interest costs associated with the acquisition or construction of a tangible capital asset.

#### (vi) Leased Tangible Capital Assets

Leases that transfer substantially all of the benefits and risks incidental to ownership of property are accounted for as leased tangible capital assets. All other leases are accounted for as operating leases and the payments are charged to expenses as incurred.

#### (vii) Inventories

Inventories held for consumption are recorded at the lower of weighted average cost and replacement cost.

#### (m) Estimates

The preparation of the consolidated financial statements requires management to make estimates and assumptions that affect the reported amounts in the consolidated financial statements and the disclosure of contingent liabilities. Areas requiring significant estimation are post-employment benefits, compensated absences and termination benefits and estimated useful life of tangible capital assets. Actual results could differ from these estimates.

#### (n) Segment Disclosure

A segment is defined as a distinguishable activity or group of activities of a government for which it is appropriate to separately report financial information related to expenses. See note 12.

# 2. SIGNIFICANT ACCOUNTING POLICIES (con't)

# (o) Contaminated Sites

A liability for contaminated sites is recognized when a site is not in productive use or an unexpected event has occurred and the following criteria are met:

- i) An environmental standard exists;
- ii) Contamination exceeds the environmental standard;
- iii) The City is directly responsible or accepts responsibility;
- iv) It is expected that future economic benefits will be given up; and
- v) A reasonable estimate of the amount can be made

The liability is recognized as management's estimate of the cost of post-remediation including operation, maintenance and monitoring that are an integral part of the remediation strategy for a contaminated site.

### 3. INVESTMENTS

### (a) Temporary Investments

The fair value of temporary investments at December 31, 2018 was \$46,769,729 (2017 - \$45,656,327). These investments range in maturity date from January 4, 2019 to December 18, 2019, and range in yield from 1.82% to 5.13%.

### (b) Portfolio Investments

The fair value of portfolio investments at December 31, 2018 was \$149,587,369 (2017 - \$130,643,198). These investments range in maturity from January 23, 2020 to May 15, 2031, and range in yield from 2.2% to 7.52%.

### 4. INVESTMENT IN LONSDALE ENERGY CORPORATION ("LEC")

The City owns all the issued and outstanding shares of LEC, which was incorporated under the British Columbia Company Act on July 7, 2003. LEC operates a district energy system providing hydronic energy to residential, institutional and commercial buildings in the Lower and Central Lonsdale, Moodyville and Marine Drive – Harbourside areas of the City of North Vancouver.

Summarized financial information relating to LEC is as follows:

5	 2018	 2017
Cash and accounts receivable	\$ 1,874	\$ 2,701
Tangible capital assets	31,777	26,517
Other assets	 612	 520
Total assets	\$ 34,263	\$ 29,738
Accounts payable and accrued liabilities	\$ 1,449	\$ 1,496
Deferred contributions	6,511	6,368
Debt	 24,189	 20,340
Total Liabilities	\$ 32,149	\$ 28,204
Shareholder's equity	\$ 2,114	\$ 1,534
Total revenue	\$ 4,770	\$ 4,300
Total expenses	 4,190	 3,500
Net income	\$ 580	\$ 800

# 4. INVESTMENT IN LONSDALE ENERGY CORPORATION ("LEC") (con't)

Included in the City's consolidated statement of financial position is "Investment in Lonsdale Energy Corp." in the amount of \$2,114,000 (2017 - \$1,534,000) and a loan receivable, see note 5. Also, included in accounts receivable in the City's consolidated statement of financial position are receivables from LEC in the amount of \$559,000 (2017 - \$416,000).

# 5. LOAN TO LONSDALE ENERGY CORPORATION ("LEC")

The loan receivable balance of \$23,293,926 (2017 - \$19,241,926) consists of the following interest bearing promissory notes:

On August 1, 2018, the City converted amounts due from LEC whereby LEC issued a 5 year promissory note to the City in the amount of \$33,661,966 bearing interest at 2.65%. The promissory note to the City has been partially drawn upon with a balance owing at December 31, 2018 of \$23,293,926 (2017 demand term loan and promissory notes \$19,241,926).

All loans are due on demand and bear interest at 2.65% (2017 - 2.1%). Interest revenue of \$492,448 (2017 - 3351,790) has been included in the consolidated statement of operations.

At the maturity date of the loan to LEC, the City may, at its discretion, extend the terms of the loan in whole or in part or LEC may repay the loan in whole or in part using either internal or external financing.

### 6. LONG-TERM DEBT

The City has financed the expansion of LEC by assuming debt on behalf of LEC through the Municipal Finance Authority in accordance with the Community Charter. Debt principal is reported net of repayments and actuarial adjustments. The City carries no other long-term debt. The total debt issued and outstanding as at December 31, 2018 was \$895,067 (2017 - \$1,097,739).

Future principal re-payments and actuarial adjustments on net outstanding debt over the next five years are as follows:

	 2018
2019	\$ 210,779
2020	219,210
2021	227,979
2022	 237,099
	\$ 895,067

Interest expense of \$6,000 (2017 - \$6,000) has been included in the Consolidated Statement of Operations. The interest rate on long-term debt is 0.3% per annum.

### 7. EMPLOYEE FUTURE BENEFITS

### (a) Sick and Severance

Employees of the City are entitled to payments related to unused sick leave and severance upon retirement or resignation after ten years of service. The amount recorded for these benefits is based on an actuarial valuation done by an independent firm of actuaries using a projected benefit actuarial valuation method pro-rated on services. The most recent actuarial valuation of the City's future benefits was completed as at December 31, 2018.

Information regarding the City's obligations for these benefits, including its proportionate share of the North Vancouver City Library, North Vancouver Recreation Commission, and North Vancouver Museum and Archives Commission, is as follows:

	 2018	 2017
Benefit obligation - beginning of the year	\$ 7,862	\$ 7,380
Add: Current service costs	655	607
Interest on accrued benefit obligation	239	254
Less: Actuarial (gain) loss	(154)	495
Benefits paid	 (998)	 (874)
Benefit obligation - end of the year	\$ 7,604	\$ 7,862
Add: Unamortized actuarial gain	 517	 396
Accrued benefit liability - end of the year	\$ 8,121	\$ 8,258

The significant actuarial assumptions adopted in measuring the City's accrued benefit liability are as follows:

	2018	2017
Discount rates	3.30%	2.90%
Expected future inflation rates	2.50%	2.50%
Expected wage and salary increases	2.58% to 4.63%	2.58% to 4.63%

The unamortized actuarial gain is amortized over a period equal to the employees' average remaining service lifetime of ten years for the City.

### (b) Council Retirement Stipend

Starting 2005, Council Members are entitled to a retirement stipend based on 10.08% of the individual's total indemnity received subsequent to 2002. These amounts are accrued as earned and recorded in accounts payable and accrued liabilities.

### 8. TANGIBLE CAPITAL ASSETS

2018		Land	Imp	Land provements		Parks	в	uildings		chinery & luipment	Ve	ehicles	h	nfrastructure		orary erials	in	Work Progress		Total
Cost																				
Balance as at December 31, 2017	\$	35,365	\$	55,813	\$	42,766	\$	123,057	\$	19,225	\$	11,082	\$	227,567	\$	936	\$	39,874	\$	555,685
Additions		4,467		7,535		6,934		2,657		1,005		410		6,671		219		46,888		76,786
Disposals		923		-		-		5		522		591		1,507		225		39,874		43,647
Balance as at December 31, 2018	\$	38,909	\$	63,348	\$	49,700	\$	125,709	\$	19,708	\$	10,901	\$	232,731	\$	930	\$	46,888	\$	588,824
A server ulated Dames sistian																				
Accumulated Depreciation Balance as at December 31, 2017	\$		\$	10.458	\$	12,513	¢	52,352	¢	12,427	¢	5,859	¢	79,666	¢	471	¢		\$	173,746
Depreciation expense	φ	-	φ	1.761	φ	1.613	φ	4,823	φ	12,427	φ	5,859	φ	4.090	φ	214	φ	-	φ	14,827
		-		1,701		1,013		4,623		522		507		4,090		214		-		2,289
Disposals Balance as at December 31, 2018	\$	-	\$	12,219	\$	- 14.126	\$	57.170	¢	13.644	\$	5,944	¢	82,721	\$	460	¢		\$	186,284
Balance as at December 31, 2016	φ	-	φ	12,219	φ	14, 120	φ	57,170	φ	13,044	φ	5,944	φ	02,721	φ	400	φ		φ	100,204
Net Book Value																				
December 31, 2018	\$	38,909	\$	51,129	\$	35,574	\$	68,539	\$	6,064	\$	4,957	\$	150,010	\$	470	\$	46,888	\$	402,540
2017		Land	Imp	Land provements		Parks	E	Buildings		chinery & quipment	v	ehicles	h	nfrastructure		orary erials	in	Work Progress		Total
Cost																				
<b>Cost</b> Balance as at December 31, 2016	\$	30,251	\$	50,259	\$	38,822	\$	116,849	\$	17,476	\$	9,241	\$	223,757	\$	943	\$	34,443	\$	522,041
	\$	30,251 5,685	\$	50,259 5,554	\$	38,822 4,515	\$	116,849 11,352	\$	17,476 2,317	\$	9,241 2,044	\$	223,757 6,123	\$	943 211	\$	34,443 36,402	\$	522,041 74,203
Balance as at December 31, 2016	\$		\$	,	\$	, -	\$		\$	· ·	\$		\$	- / -	\$		\$		\$	-
Balance as at December 31, 2016 Additions		5,685	\$	5,554 -		4,515	\$	11,352		2,317		2,044		6,123	\$	211	\$	36,402	\$	74,203
Balance as at December 31, 2016 Additions Disposals		5,685 571		5,554 -		4,515 571		11,352 5,144		2,317 568		2,044 203		6,123 2,313		211 218		36,402 30,971	-	74,203 40,559
Balance as at December 31, 2016 Additions Disposals Balance as at December 31, 2017		5,685 571 35,365		5,554 -		4,515 571 42,766		11,352 5,144	\$	2,317 568		2,044 203	\$	6,123 2,313	\$	211 218	\$	36,402 30,971 39,874	-	74,203 40,559
Balance as at December 31, 2016 Additions Disposals Balance as at December 31, 2017 Accumulated Depreciation	\$	5,685 571 35,365	\$	5,554 - 55,813	\$	4,515 571 42,766	\$	11,352 5,144 123,057	\$	2,317 568 19,225	\$	2,044 203 11,082	\$	6,123 2,313 227,567	\$	211 218 936	\$	36,402 30,971 39,874	\$	74,203 40,559 555,685
Balance as at December 31, 2016 Additions Disposals Balance as at December 31, 2017 Accumulated Depreciation Balance as at December 31, 2016	\$	5,685 571 35,365	\$	5,554 - 55,813 8,934	\$	4,515 571 42,766 11,438	\$	11,352 5,144 123,057 47,719	\$	2,317 568 19,225 11,441	\$	2,044 203 11,082 5,476	\$	6,123 2,313 227,567 77,496	\$	211 218 936 471	\$	36,402 30,971 39,874	\$	74,203 40,559 555,685 162,975
Balance as at December 31, 2016 Additions Disposals Balance as at December 31, 2017 Accumulated Depreciation Balance as at December 31, 2016 Depreciation expense	\$	5,685 571 35,365 - -	\$	5,554 	\$	4,515 571 42,766 11,438 1,447	\$	11,352 5,144 123,057 47,719 4,657	\$	2,317 568 19,225 11,441 1,554	\$	2,044 203 11,082 5,476 542	\$	6,123 2,313 227,567 77,496 4,025	\$	211 218 936 471 218	\$	36,402 30,971 39,874 - -	\$	74,203 40,559 555,685 162,975 13,967
Balance as at December 31, 2016 Additions Disposals Balance as at December 31, 2017 Accumulated Depreciation Balance as at December 31, 2016 Depreciation expense Disposals	\$	5,685 571 35,365 - -	\$	5,554 	\$	4,515 571 42,766 11,438 1,447 372	\$	11,352 5,144 123,057 47,719 4,657 24	\$	2,317 568 19,225 11,441 1,554 568	\$	2,044 203 11,082 5,476 542 159	\$	6,123 2,313 227,567 77,496 4,025 1,855	\$	211 218 936 471 218 218	\$	36,402 30,971 39,874 - -	\$	74,203 40,559 555,685 162,975 13,967 3,196

#### (a) Work in Progress

Work in progress having a value of \$ 46,888,000 (2017 - \$39,874,000) has not been amortized. Amortization of these assets will commence when the asset is in service.

#### (b) Developer Contributed Tangible Capital Assets and Other Transfers

Developer contributed tangible capital assets and other transfers have been recognized at their estimated fair value at the date of contribution. Developer contributed tangible capital assets and other transfers of \$3,918,000 (2017 - \$15,176,000) have been recognized during the year.

### (c) Works of Art and Historic Assets

The City manages and controls various works of art and non-operational historic assets including buildings, artifacts, paintings and sculptures located at City sites and public display areas. These assets are not recorded in the consolidated financial statements of the City.

# 8. TANGIBLE CAPITAL ASSETS (con't)

### (d) Write-Down of Tangible Capital Assets

There were no write-downs of tangible capital assets during the current or prior year.

### 9. ACCUMULATED SURPLUS

	 2018	 2017
Current Funds – general, water and sewer	\$ 35,877	\$ 30,826
Reserve fund	112,153	91,918
Capital fund	 414,696	 392,524
Accumulated surplus, end of year	\$ 562,726	\$ 515,268

### (a) Current Funds – general, water and sewer

	2018	2	017
Appropriated:			
General funds	\$ 14,162	\$	11,781
Water fund	1,096		761
Sewer fund	10,722		9,197
Unappropriated:			
General funds	9,128		8,273
Sewer funds	745		814
Water fund	24		-
	\$ 35,877	\$	30,826

# 9. ACCUMULATED SURPLUS (con't)

# (b) Reserve Funds

	Balance		Contri	Contributions		Earnings		Less		Balance	
	Decemb	per 31, 2017	& Tra	nsfers			Ex	penditures	Decem	iber 31, 2018	
Machinery and Equipment											
Engineering	\$	3,577	\$	439	\$	146	\$	248	\$	3,914	
Fire		175		716		37		224		704	
General		103		-		18		22		9	
Computer		1,079		38		30		586		56	
Building		820		-		20		301		53	
Local Improvements		782		5		23		5		80	
Affordable Housing		4,299		467		132		30		4,868	
Tax Sale Lands		33,668		-		1,921		661		34,928	
Waterworks		6,229		-		181		366		6,044	
Parking		405		70		13		298		19	
Civic Amenity		35,961		29,753		2,662		13,605		54,77	
Justice Administration Accommodation		151		-		4		13		14:	
Streets DCC		-		328		-		328			
Parks DCC		-		3,695		-		3,695			
Lower Lonsdale Amenity		546		-		9		485		70	
Lower Lonsdale Legacy		2,661		-		76		77		2,660	
Infrastructure		73		-		508		249		333	
Public Art		437		95		14		44		50	
Marine Drive Community Amenity		336		-		10		-		34	
Sustainable Transportation		284		88		8		31		349	
Carbon Fund		332		85		10		98		329	
Water DCC		-		-		-		-			
Sanitary DCC		-		-		-		-			
Drainage DCC				-		-		-			
Total	\$	91,918	\$	35,779	\$	5,822	\$	21,366	\$	112,153	

# (c) Capital Fund

	2018		2017	
Capital fund				
Invested in tangible capital assets		402,540	\$	381,939
Appropriated Capital funds		12,156		10,585
	\$	414,696	\$	392,524

### **10. CONTRACTUAL OBLIGATIONS**

### (a) Property Taxes

The City is obliged to levy, collect and remit property taxes on behalf of, and to finance the arrears of property taxes of, other bodies as follows:

Collections for and remittances to other bodies	2018			2017		
Provincial Government - Schools	\$	36,026		\$	34,368	
Greater Vancouver Regional District		1,340			1,152	
Greater Vancouver Transportation Authority	Authority 7,992				7,572	
British Columbia Assessment Authority		1,367			1,300	
Municipal Finance Authority		6			5	
BIA Lower Lonsdale Society	498		_	507		
	\$	47,229	_	\$	44,904	

#### (b) Pension Liability

The City 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, 2017, the plan has about 197,000 active members and approximately 95,000 retired members. Active members include approximately 39,000 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 City paid \$4,112,000 (2017 - \$3,895,000) for employer contributions to the plan in fiscal 2018.

The next valuation will be as at December 31, 2018, with results available in 2019.

### (b) Pension Liability (con't)

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). This is because the plan records accrued liabilities and accrued assets for the plan in aggregate, resulting in no consistent and reliable basis for allocating the obligation, assets and cost to individual employers participating in the plan.

### (c) Contingent Liabilities

The City is currently engaged in or party to certain legal actions, assessment appeals and other existing conditions involving uncertainty which may result in material loss. A reasonable estimate of these future liabilities has been made where possible and is recorded in the financial statements as a liability. Where the outcomes of amounts or losses are uncertain, no amounts have been recorded.

### (d) E-Comm

The City is a member of Emergency Communications for British Columbia, Incorporated ("E-Comm"), an organization comprised predominately of member municipalities, for the purpose of providing emergency dispatch services. The City is represented on the board and as a class "A" shareholder has voting rights should the organization want to incur additional debt.

The E-Comm facility was constructed using debt as a financing mechanism and members are liable for a proportionate share of that debt. This debt is repaid by members through annual fees charged by E-Comm. Should E-Comm dissolve, the members would be liable for a proportionate share of any residual debt. Alternatively, should members choose to opt out of E-Comm they would be liable for a proportionate share of debt at the time of withdrawal.

The City holds 2 class "A" shares and one class "B" share.

### (e) Other contractual Obligations

During 2014 the City, in conjunction with the District of North Vancouver and the District of West Vancouver, entered into a new contract for recyclables collection for a period of five years commencing July 1, 2015. The City's portion of the annual contract costs is expected to be approximately \$1,100,000 for the years 2015 to 2020. The City is also eligible to receive an incentive from Multi-Materials BC (MMBC) of approximately \$65,000 per month (\$780,000 annually).

As at December 31, 2018 the City had entered into various construction contracts for a total outstanding value of \$13.5M

#### **11. TRUST FUNDS**

Certain assets have been conveyed or assigned to the City to be administered as directed by an agreement or statute. The City holds the assets for the benefit of, and stands in a fiduciary relationship to, the beneficiary. The Cemetery Trust Fund, totaling \$2,918,000 (2017 - \$2,750,000), which is administered by the City, has not been included with the City's accounts.

### 12. SEGMENTED INFORMATION

The City is a diversified municipal government entity in the Province of British Columbia that provides a wide range of services to its citizens. Certain functional areas have been combined and separately disclosed in the segmented information. The segments and the services they provide are as follows:

### **General Government**

General Government provides the administrative and legislative services that support the various sectors of the City. Functions include financial planning and reporting, economic development and legislative services.

#### **Transportation and Transit**

The Transportation department aims to provide enhanced access to public transit, safe pedestrian and cyclist routes, enable accessible transportation for people with limited mobility and maintain existing infrastructure. These goals are achieved through street design, traffic signals and signs, street lighting and road maintenance activities.

#### Health, Social Services and Housing

Health, Social Services and Housing encompasses a wide variety of City funded initiatives aimed at supporting the social structure and sustainability of the community. Included are cemetery operations, youth and family support services, seniors programs and homeless prevention initiatives.

#### **Development Services**

Development Services' focus is community planning, which includes land use guidelines, the management of City owned lands, heritage planning and development of the City's official community plan.

#### **Protective Services**

Protective Services is comprised of the North Vancouver RCMP detachment, the North Vancouver City Fire Department and bylaw enforcement. The North Vancouver RCMP detachment plays an integral role in the protection of North Vancouver residents and their property through crime prevention and detection, emergency response and victim services. The North Vancouver City Fire Department is responsible to provide fire suppression service, fire prevention services and fire safety education.

#### Parks, Recreation and Culture

Parks, Recreation and Culture provides access to recreation facilities, the operation and maintenance of the City's many parks and trails, the North Vancouver City Library and the City's participation in the North Vancouver Museum and Archives and the North Vancouver Office of Cultural Affairs.

### Water Utilities

The Water Utility, in conjunction with Metro Vancouver, provides safe, clean, reliable water to the residents and businesses of the City of North Vancouver.

### **Sewer Utilities**

The Sewer Utility collects waste water and transports it to trunk water mains and wastewater treatment plants operated by Metro Vancouver. In addition to the collection of wastewater, the Sewer Utility also manages the City's 150km storm sewerage system which diverts rainfall runoff from private property with an emphasis on flood prevention.

# 12. SEGMENTED INFORMATION (con't)

### Solid Waste

The Solid Waste department provides curbside garbage, recycling and yard trimmings collection to the residents of the City of North Vancouver.

		Expenses					
		Wages &	Goods &				Annual
	Revenues	Benefits	Supplies	Services	Depreciation Capitalize	ed Total	Surplus(Deficit)
General Government	\$ 107,070	\$ 13,150	\$ 3,113	\$ 6,634	\$ 4,580 \$ (8,	184) \$ 19,293	\$ 87,777
Transportation and transit	2,293	2,432	636	6,097	2,763 (4,	755) 7,173	(4,880)
Health, social services and housing	441	453	84	2,100	-	- 2,637	(2,196)
Development services	8,622	5,601	47	278	-	- 5,926	2,696
Protective Services	1,683	17,493	850	6,600	637	261) 25,319	(23,636)
Parks, recreation and culture	10,465	14,194	1,142	20,878	5,290 (13,	714) 27,790	(17,325)
Water utilities	11,706	2,037	7,550	2,090	829 (2,	888) 9,618	2,088
Sewer utilities	12,054	1,466	302	8,739	682 (2,	050) 9,139	2,915
Solid waste	4,170	1,307	47	2,751	46	- 4,151	19
2018	\$ 158,504	\$ 58,133	\$ 13,771	\$ 56,167	\$ 14,827 \$ (31,	852) \$ 111,046	\$ 47,458
2017	\$ 146,514	\$ 54,048	\$ 15,615	\$ 52,500	\$ 13,967 \$ (30,	750) \$ 105,380	\$ 41,134

### **13. CONTRACTUAL RIGHTS**

Contractual rights are rights to economic resources arising from contracts or agreements that will result in revenues and assets in the future. As at December 31, 2018 the significant contractual rights of the City consisted of developer contributions. These rights exist as the City has entered into a number of public works development agreements which require the developers to contribute various infrastructure assets to the City, including roads and underground utilities. The timing and extent of these future contributions vary depending on development activity and fair value of the assets received at time of contribution. The contributions will be recorded as revenue based on the fair value of the assets received at the time that the City assumes the risks and responsibilities related to the assets.

### 14. BUDGET FIGURES

The budget figures presented in these consolidated financial statements are based upon the financial plan approved by Council as the Financial Plan for the Years 2018 to 2027 Bylaw, 2017, No. 8637 May 7, 2018. The table below reconciles the approved budget to the budget figures reported.

Revenue	e per Statement of Operations	\$	107,848		
Less:					
2000.	Budget Adjustments for Consolidation	(547)			
	Transfers from Reserve	(1,843)			
	Interagency Funds	(4,752)		(7,142)	
Revenue	e per financial plan bylaw 8637		100,706		
Expense	es per Statement of Operations		107,793		
Add:	Transfer to other funds			(2,203)	
Less:	Budget Adjustments for Consolidation Interagency payments	1,821 (4,752)		(2,931)	
Expenses per financial plan bylaw 8637				102,659	
Deficit for the year				(1,953)	
Reserve	s and capital:				
	Capital expenditures			(82,690)	
	Depreciation			13,900	
	Equity			(8,074)	
	Transfers from reserves			57,442	
	External contributions			21,375	
Annual b	oudgeted Surplus per financial plan bylaw	\$			