CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018



DECEMBER 31, 2018

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INDEPENDENT AUDITORS' REPORT

To His Worship The Mayor and Members of Council Municipality of Quispamsis, New Brunswick

Opinion

We have audited the consolidated financial statements of the Municipality of Quispamsis, which comprise the consolidated statement of financial position as at December 31, 2018, and the consolidated statements of operations, changes in net debt and cash flows for the year then ended and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, these consolidated financial statements present fairly, in all material respects, the financial position of the Municipality as at December 31, 2018, and the results of its operations and its 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 Auditors' Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Municipality 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 those 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 these 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 Municipality's ability to continue as a going concern, disclosing, as applicable, matters relating to going concern and using the going concern basis of accounting unless management either intends to liquidate the Municipality or to cease operations, or has no realistic alternative but to do so.

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

Auditors' 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 auditors' 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.

(continues)



Independent Auditors' Report to His Worship The Mayor and Members of Council of the Municipality of Quispamsis (cont'd)

Auditors' Responsibilities for the Audit of the Consolidated Financial Statements (cont'd)

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 Municipality'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 Municipality's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' 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 auditors' report. However, future events or conditions may cause the Municipality 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 financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicated 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.

CHARTERED PROFESSIONAL ACCOUNTANTS

Teed Sanders Sefe

Saint John, NB May 7, 2019

CONSOLIDATED STATEMENT OF OPERATIONS

FOR THE YEAR ENDED DECEMBER 31, 2018

	2018 Budget (Note 22)	2018 Actual	2017 Actual
REVENUE (Note 22)			
Property tax warrant	\$ 21,650,027	\$ 21,650,028	\$ 21,554,031
Unconditional grant	453,656	461,976	105,015
Other own source (Note 23)	1,247,539	1,371,736	1,274,370
Conditional government transfers (Note 23)	27,500	1,580,337	3,441,974
Services to other governments	47,064	47,064	47,064
Water and sewer user fees	2,501,439	2,500,378	2,426,348
Public donations and sponsorships	90,898	103,662	103,662
Sundry income	308,890	441,394	390,054
	26,327,013	28,156,575	29,342,518
EXPENDITURE (Notes 22 and 23)			
General government services	2,512,095	2,429,589	2,330,105
Protective services	7,162,660	7,248,785	6,757,107
Transportation services	7,575,197	7,997,652	7,381,078
Environmental health services	985,000	973,657	961,481
Environmental development services	393,587	382,730	375,330
Community services	6,409,245	6,382,170	6,132,273
Utility services	3,064,715	3,026,442	2,767,237
	28,102,499	28,441,025	26,704,611
ANNUAL SURPLUS (DEFICIT) FOR THE YEAR	\$ <u>(1,775,486)</u>	(284,450)	2,637,907
ACCUMULATED SURPLUS - BEGINNING OF YEAR		88,819,935	86,180,007
CHANGE IN PERCENTAGE OWNERSHIP OF CONTROLLED ENTITIES		65,294	2,021
ACCUMULATED SURPLUS - END OF YEAR		\$ <u>88,600,779</u>	\$ <u>88.819.935</u>

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

AS AT DECEMBER 31, 2018

	<u>2018</u>	2017
FINANCIAL ASSETS		
Cash and cash equivalents (Note 4)	\$ 4,734,559	\$ 2,681,533
Accounts receivable		
General	934,749	777,238
Federal Government and its agencies (Note 5)	357,048	1,172,428
Province of New Brunswick (Note 6)	432,376 481,933	887,165 1,389,236
Investments (Note 7)	481,933	1,389,230
	\$ <u>6.940,665</u>	\$ <u>6,907,600</u>
LIABILITIES		
Accounts payable and accrued		
liabilities	\$ 2,828,560	\$ 3,513,282
Deferred revenue	47,317	27,733
Long term debt (Note 8)	25,143,037	27,468,970
Accrued pension obligation (Note 11)	418,366	603,230
Accrued sick leave (Note 10) Accrued retirement allowance (Note 11)	641,698 671.078	499,598 671,479
Accrued retirement allowance (Note 11)	0/1,0/8	0/1,4/9
	29,750,056	32,784,292
NET DEBT	(22,809,391)	(25,876,692)
NON-FINANCIAL ASSETS		
Tangible capital assets (Note 16)	182,738,217	180,737,519
Accumulated amortization (Note 16)	(71,799,708)	(66,515,579)
	110,938,509	114,221,940
Inventory	138,254	146,756
Prepaid expenses	75,519	41,026
Unamortized debenture costs	257.888	286.905
	1	
	111,410,170	114,696,627
ACCUMULATED SURPLUS	\$ <u>88,600,779</u>	\$ <u>88,819,935</u>

CONTINGENT LIABILITY (Note 12)

COMMITMENTS (Note 13)

APPROVED BY:

Mayor

Treasurer

CONSOLIDATED STATEMENT OF CHANGES IN NET DEBT

AS AT DECEMBER 31, 2018

	<u>2018</u>	<u> 2017</u>
Annual surplus (deficit)	\$ (284,450)	\$ 2,637,907
Acquisition of tangible capital assets Proceeds on disposal of tangible capital assets	(2,849,289) 5,649	(6,674,999) 28,711
Amortization of tangible capital assets	6,143,760	6,092,616
Change in percentage ownership of tangible capital assets	(79,841)	(5,525)
Loss on disposal of tangible capital assets	63,152	2,948
	2,998,981	2,081,658
Acquisition of inventories	(138,254)	(146,756)
Acquisition of prepaid assets	(75,519)	(41,026)
Acquisition of unamortized debenture costs	(257,888)	(286,905)
Consumption of inventories	146,756	115,571
Use of prepaid assets	41,026	79,645
Consumption of unamortized debenture costs	<u>286,905</u>	297,101
	3,002,007	2,099,288
Change in percentage ownership	65,294	2,021
Decrease in net debt	3,067,301	2,101,309
Net debt - beginning of year	(25,876,692)	(27,978,001)
Net debt - end of year	\$ <u>(22,809,391</u>)	\$ <u>(25.876,692)</u>

APPROVED BY:

Mayor

Treasurer

CONSOLIDATED STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED DECEMBER 31, 2018

	<u>2018</u>	<u> 2017</u>
INCREASE (DECREASE) IN CASH AND		
CASH EQUIVALENTS		
OPERATING TRANSACTIONS		
Annual surplus (deficit)	\$ (284,450)	\$ 2,637,907
Loss on disposal of tangible capital assets	63,152	2,948
Amortization of tangible capital assets	6,143,760	6,092,616
Accounts receivable - General	(157,511)	(81,446)
Accounts receivable - Federal Government and its agencies	815,380	(131,748)
Accounts receivable - Province of New Brunswick	454,789	(628,315)
Accounts payable and accrued liabilities	(684,722)	(115,021)
Deferred revenue	19,584	27,268
Change in accrued sick leave	142,100	(97,534)
Change in accrued pension obligation	(184,864)	(396,503)
Change in accrued retirement allowance	(401)	12,002
Change in inventory/prepaid expenses/unamortized debenture cost		17,630
	6,329,843	<u>7,339,804</u>
CAPITAL TRANSACTIONS		
Acquisition of tangible capital assets	(2,849,289)	(6,674,999)
Change in percentage ownership of capital assets	(79,841)	(5,525)
Proceeds on disposal of tangible capital assets	5,649	28,711
	(0.000.401)	46.671.010
TOTAL A MICHAEL OF A NICLA CONTON	(2,923,481)	(6,651,813)
FINANCING TRANSACTION	70.205.022)	((10.1(2)
Long term debt	(2,325,933)	(619,163)
INVESTING TRANSACTION		
Increase (decrease) in investments	907,303	(886,887)
211111111111111111111111111111111111111	307,505	1000,007)
CHANGE IN PERCENTAGE OWNERSHIP	65,294	2,021
NUMBER AND A CIT OF CORE A CITY AND CITY AND		
NET INCREASE (DECREASE) IN CASH AND	0.052.006	(01 (00 0)
CASH EQUIVALENTS	2,053,026	(816,038)
CASH AND CASH EQUIVALENTS - BEGINNING OF YEAR	2,681,533	_3,497,571
-		S
CASH AND CASH EQUIVALENTS - END OF YEAR	\$ <u>4,734,559</u>	\$ <u>2,681,533</u>

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

1. PURPOSE OF THE ORGANIZATION

Quispamsis ("the Municipality") was incorporated as a Municipality by the Province of New Brunswick Municipalities Act on January 1, 1998 and was approved for status as a Municipality effective January 1, 1998 by an amendment of New Brunswick Regulation 85-6 under the Municipalities Act. As a municipality, Quispamsis is exempt from income tax under section 149(1)(c) of the Canadian Income Tax Act.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Municipality are the representations of management prepared in accordance with Canadian generally accepted accounting principles for local government, as recommended by the Public Sector Accounting Board ("PSAB") of the Chartered Professional Accountants of Canada.

The focus of Public Sector Accounting Standards ("PSAS") financial statements is on the financial position of the Municipality and the changes thereto. The consolidated statement of financial position includes all of the assets and liabilities of the Municipality and its jointly controlled entities.

Significant aspects of the accounting policies adopted by the Municipality are as follows:

Reporting Entity

The consolidated financial statements reflect the assets, liabilities, revenues, expenditures and changes in net debt and cash flows of the reporting entity. The reporting entity is comprised of all organizations and enterprises accountable for the administration of their affairs and resources to the Municipality and which are owned or jointly controlled by the Municipality.

The entities included in the consolidated financial statements are as follows:

- Municipality of Quispamsis;
- Kennebecasis Regional Joint Board of Police Commissioners ("KRJBPC");
- Kennebecasis Valley Fire Department Inc. ("KVFD"); and
- Kennebecasis Public Library ("KPL").

Interdepartmental and organizational transactions and balances are eliminated.

The jointly controlled entities have been proportionately consolidated at the following rates:

	<u>2018</u>	<u> 2017</u>
Kennebecasis Regional Joint Board of		
Police Commissioners	59.79%	59.18%
Kennebecasis Valley Fire Department Inc.	59.15%	58.61%
Kennebecasis Public Library	61.01%	59.95%

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (cont'd)

Budget

The budget figures contained in these consolidated financial statements were approved by Council on December 19, 2017 and the Minister of Local Government on January 28, 2018.

Financial Instruments

Financial instruments are recorded at fair value when acquired or issued. In subsequent periods, equity instruments with actively traded markets are reported at fair value, with any unrealized gains and losses reported in annual surplus. All other financial instruments are reported at amortized cost, and tested for impairment at each reporting date. Transaction costs on the acquisition, sale or issue of financial instruments are expensed when incurred.

Cash and Cash Equivalents

Cash and cash equivalents include cash on hand, balances with banks and short term deposits with original maturities of three months or less.

Revenue Recognition

Unrestricted revenue is recorded on an accrual basis and is recognized when collection is reasonably assured. Restricted contributions are recognized as revenue in the year in which the related expenditures are incurred.

Other revenue is recorded when it is earned.

Expenditure Recognition

Expenditures are recorded on an accrual basis.

Measurement Uncertainty

The preparation of the consolidated financial statements in conformity with Canadian public sector accounting standards requires management to make estimates that affect the reported amount of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amount of revenues and expenditures during the reporting period. These estimates are reviewed periodically, and as adjustments become necessary, they are reported in earnings in the period in which they become known. Actual results may differ from those estimates.

Examples of significant estimates include:

- the allowance for doubtful accounts;
- providing for amortization of tangible capital assets;
- the estimated useful lives of tangible capital assets;
- the recoverability of tangible capital assets; and
- post employment benefits liability.

Inventory

Inventories are valued at the lower of cost and net realizable value with cost being determined on the first in, first out basis.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (cont'd)

Capital Reserves

The use of the Capital Reserve Funds is restricted to capital acquisitions. The intention is to use these funds for future capital acquisitions and reduce future borrowing requirements.

Operating Reserves

The use of these funds is restricted to payment of operating expenditures.

Tangible Capital Assets

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

Asset Type	Estimated Useful Life
Land improvements	10-25 years
Buildings and leasehold improvements	20-40 years
Vehicles	3-25 years
Machinery and equipment	3-20 years
Furniture and fixtures	5-20 years
Roads and streets	5-75 years
Treatment facilities	25-60 years
Water and wastewater networks	30-60 years

Assets under construction are not amortized until the asset is available for productive use.

Segmented Information

The Municipality is a diversified municipal unit that provides a wide range of services to its residents. For management reporting purposes, the Municipality's operations and activities are organized and reported by function. This presentation was created for the purpose of recording specific activities to attain certain objectives in accordance with special regulations, restrictions or limitations. Municipal services are provided by departments as follows:

General Government Services

This department is responsible for the overall governance and financial administration of the Municipality. This includes council functions, general and financial management, legal matters and compliance with legislation, as well as civic relations.

Protective Services

This department is responsible for the provision of policing services, fire protection, emergency measures, animal control and other protective measures.

Transportation Services

This department is responsible for common services, roads and streets maintenance, street lighting, traffic services, parking and other transportation related functions.



NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (cont'd)

Segmented Information (cont'd)

Environmental Health Services

This department is responsible for the provision of waste collection and disposal, and a climate change program.

Environmental Development Services

This department is responsible for planning and zoning, community development, tourism and other municipal development and promotion services.

Community Services

This department is responsible for the maintenance and operation of recreational and cultural facilities including the swimming pool, arenas, parks and playgrounds and other recreational and cultural facilities and community programs.

Utility Services

This department is responsible for the provision of water and sewer services including the maintenance and operation of the underground networks, treatment plants, reservoirs and lagoons.

The Municipality has documented a schedule of segmented disclosure in Note 18.

Post Employment Benefits

The Municipality recognizes its obligations under post employment benefit plans and the related costs, net of plan assets. The Municipality has a sick leave benefit as documented in Note 10 and a pension plan and retirement allowance as documented in Note 11.

3. FINANCIAL INSTRUMENTS

The Municipality is exposed to various risks through its financial instruments and has a comprehensive risk management framework to monitor, evaluate and manage these risks. The following analysis provides information about the Municipality's risk exposure and concentration as of December 31, 2018:

Credit Risk

Credit risk arises from the potential that a counter party will fail to perform its obligations. The Municipality is exposed to credit risk from its accounts receivable. The Municipality minimizes credit risk through ongoing credit management.

Liquidity Risk

Liquidity risk is the risk that an entity will encounter difficulty in meeting obligations associated with financial liabilities. The Municipality is exposed to this risk mainly in respect of its receipt of funds from its customers and other related sources, long term debt, accounts payable and accrued liabilities and other obligations.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

3. FINANCIAL INSTRUMENTS (cont'd)

Currency Risk

Currency risk is the risk to the Municipality's earnings that arise from fluctuations of foreign exchange rates and the degree of volatility of these rates. The Municipality is not exposed to foreign currency risk as it does not hold foreign currencies.

Interest Rate Risk

Interest rate risk is the risk that the value of a financial instrument might be adversely affected by a change in the interest rates. In seeking to minimize the risks from interest rate fluctuations, the Municipality manages exposure through its normal operating and financing activities. The Municipality is not exposed to interest rate risk as its long term debt does not have a variable interest rate.

4. CASH

	<u>2018</u>	<u> 2017</u>
Unrestricted	\$ 2,940,209	\$. 2,478,698
Restricted - reserve funds (Note 20)	1,577,212	5,783
Restricted - controlled entities	217,138	197,052
	\$ <u>4,734,559</u>	\$ <u>2.681.533</u>

5. DUE FROM FEDERAL GOVERNMENT AND ITS AGENCIES

	<u>2018</u>	<u> 2017</u>
Canada Revenue Agency (HST refund) Canada-New Brunswick Gas Tax	\$ 357,048	\$ 677,721 494,707
	\$357,048	\$ <u>1.172.428</u>

6. DUE FROM PROVINCE OF NEW BRUNSWICK

	<u>2018</u>	<u>2017</u>
Small Communities Fund NB Emergency Measures Organization - Disaster Recovery	\$ 336,345 96,031	\$ 646,518 240,647
	\$ 432,376	\$ 887,165

A claim has been made with the NB EMO Recovery Program for Disaster Financial Assistance to recover costs that were incurred as a result of damages to infrastructure caused by flooding during the year.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

7. INVESTMENTS

The investments represent the Municipality's proportionate share of the investments of the KRJBPC. In the prior year, the investments also included short term investments of the Municipality reserve funds. The investments of KRJBPC consist of short term notes, Canadian equities and foreign equities and are recorded at fair market value. The unrealized gain (loss) on the investments at December 31, 2018 was (\$23,516) (2017 - \$11,331). The investments are restricted for future payment of retirement benefits.

8. LONG TERM DEBT

(a) General Capital Fund

	Balance January 1, <u>2018</u>		Issued during <u>year</u>		edeemed during <u>year</u>	De	Balance ecember 31, 2018
New Brunswick Municipal Financing	g Corporation						
Debentures:						*	
AY14 3.3% - 4.85%, due May							
2018, OIC # 07-12	\$ 60,000	\$	-	\$	60,000	\$	-
BD20 1.5% - 3.85% due November,							
2020, OIC # 99-25, 99-72	171,000		-		55,000		116,000
BE14 1.65% - 4.25%, due May							
2021, OIC # 00-43, 09-40, 09-72	7,936,000		-		782,000		7,154,000
BF19 1.35% - 3.45%, due December							
2026, OIC # 11-39	1,220,000		-		247,000		973,000
FCM 10092 1-2012 2%, due May	1 000 000				40000		
2027, OIC # 09-75	1,399,000		64		128,000		1,271,000
BJ21 1.25% - 4.4%, due November	2 000 000				176.000		2.714.000
2033, OIC # 11-83	2,890,000		-		176,000		2,714,000
BL23 1.20% - 3.70%, due December 2034, OIC # 11-83	354,000				16 000		228 000
BP18 1.2% - 2.45%, due December	334,000		-		16,000		338,000
2023, OIC # 16-39	370,000		_		59,000		311,000
BR19 1.65% - 3.2%, due December	370,000		_		37,000		311,000
2032, OIC # 17-50	750.000				42,000		708,000
	7,00,000			_	12,000	-	700,000
	15,150,000	-		_	1,565,000	-	13,585,000

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

8. LONG TERM DEBT (cont'd)

(a) General Capital Fund (cont'd)

	Balance January 1, <u>2018</u>	Issued during <u>year</u>	Redeemed during <u>year</u>	Balance December 31, 2018
Capital leases: Caterpillar Financial Services Ltd, 4.45%, due May 2021, secured by equipment	29,939	_	8,521	21,418
HSBC Bank Canada, 3.899%, due September 2020, secured by equipment	<u>48,920</u>		17,680	31,240
	78,859	? <u> </u>	26,201	52,658
	\$ <u>15,228,859</u>	\$	\$ <u>1,591,201</u>	\$ <u>13.637.658</u>

Principal payments required during the next five years for the General Capital Fund are as follows:

2019 - \$1,579,290; 2020 - \$1,629,170; 2021 - \$6,410,198; 2022 - \$462,000; 2023 - \$477,000

In 2021, debenture BE14 and BF19 will mature with final amounts due of \$5,498,000 and \$457,000, however it is expected that \$4,637,000 and \$187,000 will be refinanced for a period not to exceed five years.

(b) Utility Capital Fund

		alance nuary 1, 2018	Issued during <u>year</u>	 edeemed during <u>year</u>	Balance cember 31, 2018
New Brunswick Municipal Financin	g Co	rporation			
Debentures: AY15 3.5% - 4.85%, due May 2018, OIC # 06-71, 07-12	\$	5,000	\$ -	\$ 5,000	\$ -
BB24 1.0% - 4.5%, due November 2019, OIC # 07-12		66,000	-	32,000	34,000
BD21 1.5% - 3.85%, due November 2020, OIC # 08-42		99,000	-	32,000	67,000

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

8. LONG TERM DEBT (cont'd)

(b) Utility Capital Fund (cont'd)

	Balance January 1,	Issued during	Redeemed during	Balance December 31,
	<u> 2018</u>	<u>year</u>	<u>year</u>	<u>2018</u>
BE15 1.65% - 4.25%, due May				
2021, OIC # 00-43, 01-11	260,000	-	62,000	198,000
BF20 1.35% - 3.45%, due Decembe	r			
2021, OIC # 09-68	75,000	-	18,000	57,000
BI19 1.35% - 4.0%, due June				
2033, OIC # 09-93	1,459,000	-	72,000	1,387,000
BJ22 1.25% - 4.4%, due November				
2033, OIC # 11-83	2,325,000	-	111,000	2,214,000
BK10 1.15% - 4.15%, due May				
2034, OIC # 12-0079, 12-0091	3,301,000	-	120,000	3,181,000
BL24 1.2% - 3.7%, due December				
2034, OIC # 14-0009	1,827,000	_	61,000	1,766,000
BO18 1.45% - 2.9%, due June				
2026, OIC # 04-0015	1,184,000	-	121,000	1,063,000
BR20 1.65% - 3.3%, due Dec				
2037, OIC # 15-0091	1,000,000		29,000	971,000
	ф 11 <i>(</i> 01 000	ф	ф <i>((2</i> ,000	0.10.000.000
	\$ <u>11.601.000</u>	\$	\$663.000	\$ <u>10,938,000</u>

Principal payments required during the next five years for the Utility Capital Fund are as follows:

2019 - \$674,000; 2020 - \$657,000; 2021 - \$641,000; 2022 - \$569,000; 2023 - \$585,000

In 2019, debenture BB24 will mature with a final amount due of \$34,000.

(c) Jointly Controlled Entity - KRJBPC (proportionate share)

	-	Balance anuary 1, <u>2018</u>		Issued during <u>year</u>	 deemed luring <u>year</u>		Balance cember 31, <u>2018</u>
New Brunswick Municipal Financi	ng C	orporation					
Debentures:							
BN 35 1.05% - 3.15%, due 2025, OIC # 03-0053 BL 45 1.2% - 3.1%,	\$	429,033	\$	-	\$ 45,798	\$	383,235
due 2024, OIC# 02-66, 03-53	_	210,078		-	25,934	-	184,144
	\$_	639,111	\$_		\$ 71,732	\$	567.379

Principal payments required during the next five years are as follows:

2019 - \$80,115; 2020 - \$81,310; 2021 - \$83,702; 2022 - \$85,495; 2023 - \$87,289

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

8. LONG TERM DEBT (cont'd)

Total Long Term Debt:

	<u>2018</u>	<u>2017</u>
General Capital Fund	\$ 13,637,658	\$ 15,228,859
Utility Capital Fund	10,938,000	11,601,000
Jointly Controlled Entity - KRJBPC	567,379	639,111
	\$ <u>25.143.037</u>	\$ <u>27,468,970</u>

Approval of the Municipal Capital Borrowing Board has been obtained for the long term debt.

9. SEWER OUTFALL RESERVE

In accordance with an agreement with Rothesay, the Municipality and Rothesay are required to fund, on an annual basis, an amount to cover the operating and maintenance costs associated with the shared sewer effluent line and outfall pipe. The contributions are made on a per unit basis, with Rothesay contributing \$1 per unit and the Municipality of Quispamsis contributing \$2 per unit.

10. ACCRUED SICK LEAVE

Quispamsis provides sick leave that accumulates at a rate of one and one-half days per month. All employees can accumulate a maximum of 200 days and can take leave with pay for an amount of time equal to the accumulated sick leave.

KVFD provides sick leave that accumulates at a rate of 18 hours per month while the employees sick bank is below 1,000 hours, and at 13.5 hours per month while the sick bank is above 1,000 hours. All employees can accumulate to a maximum of 2,184 sick leave hours and can take leave with pay for an amount of time equal to the accumulated sick leave.

An actuarial valuation in accordance with PSAS 3255, was performed for each plan, December 31, 2018 for the Municipality and December 31, 2017 for KVFD, the 83 employee plan for Quispamsis and the 37 employee plan for KVFD. The actuarial method used was the Projected Unit Credit prorated on service to expected usage. The valuation was based on a number of assumptions about future events, such as interest rates, wage and salary increases and employee turnover and retirement. The assumptions used reflect the Municipality's and KVFD's best estimates.

The following summarizes the major assumptions in the valuation:

- annual salary increase is 3% for the Municipality and 3% for the KVFD;
- the discount rates used to determine the accrued benefit obligations are 3.31% for the Municipality and 3.07% for KVFD;
- retirement age is 60 for the Municipality and 60 for KVFD; and
- estimated net excess utilization of rate of sick leave is independent of age.

The sick leave is an unfunded benefit and as such, there are no applicable assets. Benefits are paid out of general revenue as they come due.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

10. ACCRUED SICK LEAVE (cont'd)

The consolidated unfunded liability consist of:

	<u>2018</u>	<u> 2017</u>
Quispamsis KVFD KRJBPC	\$ 166,500 466,051 9,147	\$ 60,600 431,128
	\$ <u>641.698</u>	\$ <u>499,598</u>

11. POST EMPLOYMENT BENEFITS PAYABLE

Retirement Allowance Program

KVFD's retiring employees are entitled to four weeks' regular salary for every five years of employment to a maximum of 24 weeks based on a minimum of ten years service. This benefit is available to all employees who have reached the retirement age of 55.

The accrued liability is based on an actuarial valuation as at December 31, 2016, which used a discount rate of 3.3% and an annual salary increase rate of 3%.

KRJBPC's retiring employees are entitled to accumulate the greater of fifty percent of unused sick leave credits or one month's standard salary for every five years, or any part thereof, of service to a maximum of 6 months.

The accrued liability is based on an actuarial valuation as at July 31, 2016, which used a discount rate of 2.86% and an annual salary increase rate of 3%.

Both organizations have internally restricted funds for these liabilities. The balance at December 31, 2018 consists of:

	<u>2018</u>	<u> 2017</u>
KVFD KRJBPC	\$ 228,821 442,257	\$ 213,714 457,765
Balance at end of year	\$ <u>671,078</u>	\$ <u>671,479</u>

Pension Obligation

Employees of Quispamsis, KVFD and KRJBPC participate in the New Brunswick Municipal Employees Pension Plan ("NBMEPP"). The NBMEPP is a multiple-employer defined benefit pension plan administered by a board elected by the members under the provisions of the Local Governance Act of New Brunswick. The NBMEPP provides pensions based on length of service and best average earnings.

Actuarial valuations for funding purposes are performed either annually or triennially depending on the financial position of the NBMEPP (currently annually). In turn, the actuarial valuations for accounting purposes are based on these figures (with adjustments). The most recent actuarial valuation was prepared as at December 31, 2016 and resulted in an overall NBMEPP accrued benefit obligation of \$115,347,700 based on the accounting basis.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

11. POST EMPLOYMENT BENEFITS PAYABLE (cont'd)

The actuarial valuation for accounting purposes was based on a number of assumptions about future events, such as inflation rates, interest rates, wage and salary increases and employee turnover and mortality. The assumptions used reflect management's best estimates. The following summarizes the major assumptions in the valuation as at December 31, 2017:

- the expected inflation rate is 2.25% (prior 2.25%);
- the discount rate used to determine the accrued benefit obligation is 5.5% (prior 5.6%);
- the expected rate of return on assets is 5.5% (prior 5.6%);
- retirement age varies by age and employment category; and
- estimated average remaining service life (EARSL) is 14 years (prior 14 years).

The actuarial valuation prepared as at December 31, 2016 indicated that the market value of the net assets available for the accumulated plan benefits were less than the present value of these benefits. The pension plan has been granted a solvency deficiency exemption by the Province of New Brunswick. On a going concern valuation basis, the actuarial valuation indicated a plan deficit of \$254,800, a decrease of \$1,005,400 from the December 31, 2015 deficit of \$1,260,200. Based on the assumptions as at December 31, 2016, the actuary expected the level of employer and employee contributions to be sufficient to fund the deficit in less than fifteen years, as allowed by the Pensions Benefits Act.

As at December 31, 2016, the NBMEPP provides benefits for 233 retirees. Total benefits payments to retirees and terminating employees during 2018 are estimated to be approximately \$3,508,400 (actual 2017, \$4,638,400) in totality for the NBMEPP.

Employees make contributions using rates that vary by earnings level and employment category, with an overall average contribution rate of approximately 7.99%. Each municipality contributes an amount that equals their employees contributions amounts. Pension fund assets are invested in short term securities, bonds, Canadian equities and foreign equities. Combined employees and municipalities contributions for 2018 are estimated to be approximately \$6,377,000 (actual 2017, \$6,196,600) in totality for the NBMEPP.

The following summarizes the NBMEPP data as it relates to Quispamsis:

- The average age of the 85 active employees covered by the NBMEPP is 46.5 (2017 46);
- benefit payments were \$427,000 in 2017 and were estimated to be \$196,100 in 2018; and
- combined contributions were \$773,400 in 2017 and were estimated to be \$796,600 in 2018.

The following summarizes the NBMEPP data as it relates to KVFD:

- The average age of the 40 active employees covered by the NBMEPP is 42.6 (2017 43.1);
- benefit payments were \$445,900 in 2017 and were estimated to be \$460,700 in 2018; and
- combined contributions were \$534,600 in 2017 and were estimated to be \$550,600 in 2018.

The following summarizes the NBMEPP data as it relates to KRJBPC:

- The average age of the 40 active employees covered by the NBMEPP is 43.2 (2017 42.5);
- benefit payments were \$525,000 in 2017 and were estimated to be \$218,000 in 2018; and
- combined contributions were \$651,200 in 2017 and were estimated to be \$670,800 in 2018.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

11. POST EMPLOYMENT BENEFITS PAYABLE (cont'd)

In addition to determining the position of the NBMEPP as it relates to Quispamsis and the other controlled entities as at December 31, 2016 and December 31, 2017, NBMEPP's actuary performed an extrapolation of the December 31, 2017 accounting valuation to determine the estimated position as at December 31, 2018. The extrapolation assumes assumptions used as at December 31, 2018 remain unchanged from December 31, 2017. The extrapolation also assumes assets return 5.5%, net of all fees and expenses. If experience is different than assumed, amounts will be adjusted to reflect actual experience. Results of the extrapolation are as follows:

	Estimated Jan 1, 2018 to Dec 31, 2018	Jan 1, 2017 to Dec 31, 2017
Accrued Benefit Liability		
Accrued benefit liability at beginning of period	\$ 603,230	\$ 936,533
Change in ownership percentage	7,308	1,660
Adjustment to actual	80,560	(66,010)
Pension expense for the year	488,939	478,206
Employer contributions	(761,671)	<u>(747,159</u>)
Accrued benefit liability at end of period	\$ <u>418,366</u>	\$ <u>603,230</u>

In summary, the consolidated accrued benefit liability is estimated to be \$418,366 as at December 31, 2018. The December 31, 2017 liability was estimated in the prior year. The actual liability was calculated to be \$683,791. The difference of \$(80,560) has been recorded in the current year. This amount is included in the post employment benefits payable on the consolidated statement of financial position.

	Estimated Jan 1, 2018 to <u>Dec 31, 2018</u>	Jan 1, 2017 to Dec 31, 2017
Quispamsis KVFD KRJBPC	\$ (184,500) 331,074 	\$ (124,100) 399,075 328,255
	\$ <u>418,366</u>	\$603,230

The financial position as it relates to the accrued benefit liability is shown as follows and illustrates the unamortized amounts being recognized in pension expense over time:

Reconciliation of Funded Status at End of Period	Estimated Jan 1, 2018 to <u>Dec 31, 2018</u>	Jan 1, 2017 to Dec 31, 2017
Accrued benefit obligation Plan assets	\$ 28,446,802 (27,616,952)	\$ 26,264,445 (25,135,501)
Plan deficit Unamortized experience losses 2017 adjustment actual to estimate	829,850 (411,484)	1,128,944 (445,154) (80,560)
Accrued benefit liability at end of period	\$ <u>418,366</u>	\$603.230

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

11. POST EMPLOYMENT BENEFITS PAYABLE (cont'd)

The following illustrates the reconciliation of accrued benefit obligation from the beginning of period to the end of period:

	Estimated	
	Jan 1, 2018 to	Jan 1, 2017 to
	Dec 31, 2018	Dec 31, 2017
Reconciliation of Accrued Benefit Obligation		
Accrued benefit obligation at beginning of period	\$ 26,264,445	\$ 23,870,059
Change in ownership percentage	146,681	26,629
Current service cost	1,166,405	1,133,123
Benefits payments	(598,949)	(999,021)
Interest for period	1,468,220	1,341,980
Experience gain during period	-	<u>891,675</u>
Accrued benefit obligation at end of period	\$ <u>28,446,802</u>	\$ <u>26,264,445</u>

The following illustrates the reconciliation of plan assets from the beginning of period to the end of period:

	Estimated Jan 1, 2018 to	Jan 1, 2017 to
	Dec 31, 2018	Dec 31, 2017
Reconciliation of Plan Assets		
Plan assets at beginning of period	\$ 25,135,501	\$ 22,547,948
Change in ownership percentage	141,385	25,367
Employer contributions	761,671	736,045
Employee contributions	761,671	736,045
Benefit payments	(598,949)	(999,021)
Return on plan assets during period	1,415,673	2,089,117
Plan assets at end of period	\$ <u>27,616,952</u>	\$ <u>25,135,501</u>

Total expense related to pensions include the following components:

	Estimated		
	Jan 1, 2018 to	Jan 1, 2017 to	
	Dec 31, 2018	Dec 31, 2017	
Pension Expense			
Employer current service cost	\$ 404,734	\$ 397,078	
Interest on accrued benefit obligation	1,468,220	1,341,980	
Expected return on assets	(1,415,673)	(1,277,328)	
Amortization of unrecognized balances		, , ,	
Prior service savings	46,900	45,400	
Experience gain	(15,242)	(12,425)	
Pension expense	\$488,939	\$494.705	

The pension expense is included in the statement of operations.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

12. CONTINGENT LIABILITY

In the normal course of operations, the Municipality becomes involved in various claims and legal proceedings. While the final outcome with respect to claims and legal proceedings pending at December 31, 2018 cannot be predicted with certainty, it is the opinion of management and council that resolution of these matters will not have a material adverse effect as the Municipality maintains insurance coverage in amounts considered appropriate.

13. COMMITMENTS

Dalhousie School of Medicine

In 2012, the Municipality committed \$50,000 payable over 10 years to the Dalhousie School of Medicine. During the year, a payment of \$5,000 (2017 - \$5,000) was made. The remaining \$15,000 is payable at \$5,000 per year, over the next 3 years.

Office Equipment

The Municipality has entered into long-term lease agreements for certain office equipment which have been accounted for as operating leases. The future minimum payments over the next three years are as follows:

2019	\$5,095
2020	3,352
2021	1,397

14. SHORT TERM BORROWING

Operating Borrowing

As prescribed in the Local Governance Act, borrowing to finance General Operating Fund operations is limited to 4% of the Municipality's budget. Borrowing to finance Water and Sewer Fund operations is limited to 50% of the operating budget for the year. In 2018, the Municipality has complied with these restrictions.

Interim Borrowing Capital Funds

The Municipality has arranged a revolving operating facility bearing interest at BMO prime minus 1% for the Capital Funds. The facility is used to provide interim financing for capital expenditures. At December 31, 2018, the Municipality had no funds (2017 - nil) borrowed from the facility.

Inter-fund Borrowing

The Municipal Financial Reporting Manual requires that short term inter-fund borrowings be repaid in the next year unless the borrowing is for a capital project. The amounts payable between Funds are in compliance with the requirements.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

14. SHORT TERM BORROWING (cont'd)

Amounts outstanding at year end are inter fund regular payables or in some cases, a short term loan may exist from the reserve account. Where a loan is in place, interest is paid to the reserve account at a rate that equates what the account would have earned had it been in the bank. These loan amounts are paid off within the following year and council is given a summary at year end to be fully informed of these transactions.

The Municipality has no outstanding authority for short-term borrowings on December 31, 2018.

15. WATER AND SEWER FUND SURPLUS

The Local Governance Act requires Water and Sewer Fund surplus amounts to be absorbed into one or more of four Operating Budgets commencing with the second next ensuing year. The balance of the surplus at the end of the year consists of:

	2018	<u>2017</u>
2018 Surplus 2017 Surplus 2016 Surplus	\$ 7,349 18,416	\$ 18,416 686
	\$ 25,765	\$ 19,102

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

16. SCHEDULE OF TANGIBLE CAPITAL ASSETS

	Jointly Controlled Entities	Utility Fund Assets	Consists of: General Fund Assets	NET BOOK VALUE OF TANGIBLE CAPITAL ASSETS \$\frac{3}{2}\$	Balance - end of year	Less: Accumulated amortization on disposals	Add: Amortization during the year	Change in percentage ownership	ACCUMULATED AMORTIZATION Balance - beginning of year -	Balance - end of year	Less: Disposals during the year	Add: Net additions during the year	Change in percentage ownership	Balance - beginning of year	
⇔ ω	<u>e</u>	•	\$	UE OF APITAL		1		96	AMOR	1	ing		96	69	1-
3 445 458	357,591	821,732	2,266,135 \$	445 458		1	1	ı	-	3,445,458	1	1	5,088	3,440,370 \$	Land
\$ 4,495,504	107,041	ä		\$ 4 495 504	3,667,796	ı	409,450	1,017	N 3,257,329	8,163,300		83,157	2,997	\$ 8,077,146 \$	Buildings and Leasehold Improvements Improvements
\$ 25,250,450 \$	3,930,885	9	4,388,463 \$ 21,319,565 \$	\$ <u>25.250.450</u> \$	10,024,670	1	1,013,266	20,090	8,991,314	35,275,120		264,548	80,007	\$ 34,930,565 \$	Buildings and Leasehold Improvements
409 584 \$	45,519		364,065 \$	409,584 \$	469,298		72,807	686	395,805	878.882	1	19,324	1,210	858,348 \$	Furniture and Fixtures
\$ 1.367.290 \$	882,929	34,256	450,105 \$	1.367,290 \$	2,148,344	(38,790)	258,082	10,011	1,919,041	3.515.634	(43,642)	133,029	19,023	3,407,224 \$	Vehicles
\$ 2,765,602	328,825	484,794	\$ 1,951,983 \$	2.765.602	4.130.846	(198,874)	553,552	6,956	3,769,212	6,896,448	(198,874)	153,819	10,276		Machinery and Equipment
\$ 33 850 754		•	\$ 33,850,754 \$	\$_33.850.754	37,784,141	(660,727)	2,716,880	/3.	35,727,988	71,634,895	(724,676)	1,781,354	96	6,931,227 \$ 70,578,217 \$	Roads and Streets
\$ 28 119 207		28,119,207		\$ <u>28.119.207</u> \$ <u>10.840.331</u>	5,955,518	3	567,754	(1	5,387,764	34,074,725	1	t	ı		Infrastructure Treatment Facilities
\$ 28,119,207 \$ 10,840,331 \$ 110,544,180 \$	r	10,840,331	()	\$ 10,840,331	7,619,095	,	551,969	(4	7,067,126	18,459,426	(I)	104,577	ı	34,074,725 \$ 18,354,849 \$180,652,671 \$	Water and Sewer
\$ 110 544 180	5,652,790	40,300,320	\$ 64,591,070 \$	\$ <u>110.544,180</u> \$	71,799,708	(898,391)	6,143,760	38,760	66,515,579	182,343,888	(967,192)	2,539,808	118,601	\$ 180,652,671	Subtotal
		259,867					ı	ı	ı	394,329	(4,097)	313,578	x		Assets Under Construction
394,329 \$ 110,938,509 \$ 114,221,940	5,652,790	40,560,187	134,462 \$ 64,725,532 \$ 66,931,246	394.329 \$ 110.938.509	71,799,708	(898,391)	6,143,760	38,760	66,515,579	182,738,217	(971,289)	2,853,386	118,601	84,848 \$ 180,737,519 \$ 174,951,154	2018 Total
\$ <u>114 221 940</u>	5,858,139	41,432,555	\$ 66,931,246	\$ 114.221.940	66,515,579	(866,371)	6,092,616	3,871	61,285,463	180,737,519	(4,916,829)	10,693,798	9,396	\$ 174,951,154	2017 Total

The Municipality has tangible capital assets under capital leases as follows, included in the amounts listed above:

Historical Accumulated Net Book Cost Amortization Value

Machinery and equipment \$ 308.256 \$ 205.187 \$ 103.069



NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

17. SCHEDULE OF TANGIBLE CAPITAL ASSETS FOR JOINTLY CONTROLLED ENTITIES

NET BOOK VALUE OF TANGIBLE CAPITAL ASSETS	Balance - end of year	Less: Accumulated amortization on disposals	Add: Amortization during the year	Change in percentage ownership	ACCUMULATED AMORTIZATION Balance - beginning of year	Balance - end of year	Less: Disposals during the year	Add: Net additions during the year	Change in percentage ownership	Balance - beginning of year	OCCIT
\$ 357.591			1		ı	357,591		t	5,088	\$ 352,503	Land
\$107,041	79,236		11,764	1,017	66,455	186,277		•	2,997	\$ 183,280	Land Improvements
\$ 3,930,885	1,911,157		207,852	20,090	1,683,215	5,842,042		ı	80,007	\$ 5,762,035	Buildings
\$ 45,519	73,091		5,930	686	66,475	118,610		ı	1,210	\$ 117,400	Furniture and Fixtures
\$ 882,929	1,194,085	(14.624)	139,894	10,011	1,058,804	2,077,014	(19,476)	65,604	19,023	\$ 2,011,863	Vehicles
\$ 328.825 \$ -	625,488		99,881	6,956	518,651	954,313		119,379	10,276	\$ 824,658	Machinery and Assets Under Equipment Construction
				1				1		69	d Assets Under Construction
\$ <u>5.652,790</u> \$ <u>5.858.139</u>	3,883,057	(14.624)	465,321	38,760	3,393,600	9,535,847	(19,476)	184,983	118,601	\$ 9,251,739	2018 <u>Total</u>
\$ 5,858,139	3,393,600	(58,133)	471,614	3,871	2,976,248	9,251,739	(86,818)	167,899	9,396	\$ 9,161,262	2017 <u>Total</u>

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

18. SCHEDULE OF SEGMENT DISCLOSURE

Surplus (deficit) for the year		EXPENDITURE Salaries and benefits Goods and services Interest Other Amortization		Contributions from public donations and sponsorship Sundry	Conditional government transfers Water and sewer user fees	Services provided to other governments Other own source Unconditional grant	REVENUE Property tax warrant	
\$767.789	2,429,589	54,409 2,292,609 112,784 - 69,787	3,197,378	77,829	372,910	er 44,553 56,453	\$ 2,645,633	<u>General</u>
\$ <u>1.093.176</u>	7,248,785	5,824,443 1,084,996 36,524 4,254 298,568	8,341,961	259,110	1 1	7,545 168,715	\$ 7,906,591	Protective
\$ (2.387.717)	7,997,652	43,746 4,644,923 42,003 58,898 3,208,082	5,609,935	1 1	824,269	47,064 - 99,001	\$ 4,639,601	Transportation
\$125,309	973,657	973,657	1,098,966			- 22,960	\$ 1,076,006	Environmental <u>Health</u>
\$616.732	382,730	1,643 378,847 - - 2,240	999,462			- 20,881	\$ 978,581	Environmental Development
\$(435.036)	6,382,170	122,380 4,407,774 473,016 - 1,379,000	5,947,134	103,662 16,912	9,340	1,319,638 93,966	\$ 4,403,616	Community Services
\$(64.703)	3,026,442	15,606 1,425,249 399,504 	2,961,739	87,543	373,818 2,500,378		€9	Utility Services
\$ (284.450)	28,441,025	6,062,227 15,208,055 963,831 63,152 6,143,760	28.156.575	103,662 441,394	1,580,337 2,500,378	47,064 1,371,736 461,976	\$21,650,028	2018 Consolidated
\$_2,637,907	26,704,611	11,743,895 7,871,754 975,512 20,834 _6,092,616	29.342.518	103,662 390,054	3,441,974 2,426,348	47,064 1,274,370 105,015	\$21,554,031	2017 Consolidated

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

19. RECONCILIATION OF ANNUAL SURPLUS

2018 annual surplus (deficit) for funding requirements	Total adjustments to 2018 annual surplus (deficit)	Adjustments to annual surplus for funding requirements Second previous year's surplus Transfers between funds Transfer elimination Transfer obtaination Transfer obtaination Transfer elimination Tran	2018 annual surplus (deficit)	
\$ 48,939	(3,246,239)	58,326	\$ 3,295,178	General Operating Fund
48,939 \$ 2,930,708	6,601,120	1,401,330 - - - 1,591,201 - - (883,767) (883,767)	\$(3,670,412)	General Capital Fund
\$ 7.349	(977,434)	686 (131,575) (50,000) (44,872) (93,650) (663,000) (6,602) 11,579	\$ 984,783	Utility Operating Fund
7,349 \$ 1,080,468	1,942,733	- - - - 93,650 663,000 - - -	3,295,178 \$(3,670,412) \$ 984,783 \$ (862,265) \$.	Utility Capital Fund
\$361.978	352,557	130,000 106,557 116,000		General Operating Reserve Fund
\$ 226,220	ı	214,132	20	General Capital Reserve <u>Fund</u>
\$ 2.116			\$ 2,116	Utility Operating Reserve Fund
2.116 \$_236.407 \$_	226,447	131,575 50,000 44,872	\$9,960	Utility Capital Reserve <u>Fund</u>
\$ 6.463			\$ 6,463	Land Trust <u>Fund</u>
\$ 204.694	490,608	119,410	\$_(285,914)	Jointly Controlled Entities
\$ 5 105 342	5.226.120	178,422	\$(285,914) \$(284,450)	<u>Total</u>

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

20. STATEMENT OF RESERVES

ANNUAL SURPLUS	EXPENDITURES Transfers to Funds		Transfers from General Operating Fund Transfers from Utility Operating Fund Interest	REVENUE Lot fees	ACCUMULATED SURPLUS		ASSELIS Cash and short term investments Accounts receivable from other funds	A SCHARG
\$ 361.978		361,978	352,557 - 9,421	50	\$ 930,875 \$ 956,363	\$ 930,875 \$ 956,363	\$ 378,787 552,088	General Operating Reserve
\$ <u>361.978</u> \$ <u>226.220</u> \$ <u>2,116</u> \$ <u>51.894</u> \$_	ı	226,220	214,132 - 12,088	⇔	\$ 956,363		\$ 389,159 567,204	General Capital <u>Reserve</u>
\$ 2.116	ı	2,116	2,116	€2 I	\$ 132,949	\$ 132,949	\$ 132,197 752	Utility Operating Reserve
\$_51.894	ļ	51,894	44,872 7,022	€9 1	\$ 486 099	\$ 486,099	\$ 441,227 44,872	Utility Capital Replacement Reserve
1	ı	184,513	181,575 2,938	\$	\$ 366.214	\$ 366,214	\$ 174,658 191,556	Utility Capital Reserve
\$ 6,463	1	6,463	1,963	\$ 4,500 \$	\$ 122,810	\$ 122,810	\$ 61,184 61,626	Land Trust <u>Fund</u>
184,513 \$6,463 \$833.184 \$360,306	1	833,184	566,689 226,447 35,548		366,214 \$ 122,810 \$ 2,995,310 \$ 2,162,126	366,214 \$ 122,810 \$ 2,995,310 \$ 2,162,126	61,184 \$ 1,577,212 \$ 905,783 61,626	2018 Total
\$ 360,306	ı	360,306	208,700 129,779 18,827		\$ 2.162.126	\$ 2.162.126	\$ 905,783 1,256,343	2017 Total

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

20. STATEMENT OF RESERVES (cont'd)

Council Resolutions regarding transfers to and from reserves:

Moved by Councillor Miller and seconded by Deputy Mayor O'Hara be it resolved that \$106,557 be transferred from the General Operating Fund to the General Operating Reserve Fund for future expenditures.

Moved by Councillor Miller and seconded by Councillor Olsen be it resolved that \$130,000 be transferred from the General Operating Fund to the General Operating Reserve Fund for future expenditures.

Moved by Councillor Miller and seconded by Councillor Luck be it resolved that \$214,132 be transferred from the General Operating Fund to the General Capital Reserve Fund in preparation for Fire Station No. 2.

Moved by Councillor Miller and seconded by Councillor Loughery be it resolved that \$116,000 be transferred from the General Operating Fund to the General Operating Reserve Fund for future use.

Moved by Councillor Rioux and seconded by Deputy Mayor O'Hara be it resolved that \$131,575 be transferred from the Utility Operating Fund to the Utility Capital Reserve Fund as per the 2018 Budget.

Moved by Councillor Rioux and seconded by Councillor Olsen be it resolved that \$50,000 be transferred from the Utility Operating Fund to the Utility Capital Reserve Fund for purchase of the Utility truck in 2019.

Moved by Councillor Luck and seconded by Councillor Thompson be it resolved that \$44,872 be transferred from the 2018 Utility Operating Fund to the Utility Capital Replacement Reserve Fund to pay for the cost of replacement of capital items for the Wastewater System Upgrades.

I hereby certify that the above are true and exact copies of resolutions adopted at a meeting of Council on December 18, 2018.

Town Clerk,

Town of Quispamsis

May 8, 2019
Date



NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

21. STATEMENT OF JOINTLY CONTROLLED ENTITIES OPERATIONS

	KVFD	KRJBPC	<u>Library</u>	2018 <u>Total</u>	2017 <u>Total</u>
ASSETS	\$ <u>2,034,582</u>	\$ <u>2,088,013</u>	\$ 2,812,544	\$ <u>6,935,139</u>	\$ <u>7,232,763</u>
LIABILITIES	\$ <u>1.238.038</u>	\$ <u>1,533,085</u>	\$20,660	\$_2,791,783	\$ <u>2,868,790</u>
ACCUMULATED SURPLUS	\$796,544	\$ <u>554.928</u>	\$_2,791,884	\$ <u>4,143,356</u>	\$ <u>4,363,973</u>
REVENUE	\$ 2,917,031	\$ 3,846,731	\$ 149,867	\$ 6,913,629	\$ 6,667,618
EXPENDITURES	_3,067,100	_3,810,429	298,498	_7,176,027	6,718,759
	(150,069)	36,302	(148,631)	(262,398)	(51,141)
CHANGE IN PERCENT OWNERSHIP	FAGE 8,674	5,531	51,089	65,294	2,021
ANNUAL SURPLUS (DEFICIT)	\$(141,395)	\$41,833	\$(97,542)	\$ <u>(197,104)</u>	\$ <u>(49,120)</u>

The above noted entities are included in the consolidated financial statements. The above figures do not include the eliminating adjustments and represent Quispamsis' proportionate share.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

22. OPERATING BUDGET TO PSAS BUDGET

	Surplus (deficit)		Capital Reserve Fund Utility services	Transfer from General Operating Fund to General	ransier from General Operating Fund to General Capital Fund Transfer from Utility Operating Fund to	ranster from Culity Operating rund to Utility Capital Replacement Reserve Fund	I ransfer from Utility Operating Fund to General Operating Fund	Utility Operating Fund Utility Operating Fund	Long term debt repayments Interest	Community services	Environmental health services Environmental development services	Transportation services	EXPENDITURES General government services Protective services		REVENUE Property tax warrant Unconditional transfers from other governments Conditional transfers from Federal or Provincial governments Services other governments Other own source Public donations and sponsorships Other transfers Water and sewer user fees Sundry income Surplus of second previous year
	⇔	23,593,160	116,000	ı	1,401,330	,		91,923	1,593,201 558,086	4,034,871	985,000 896,844	4,249,831	2,422,588 7,243,486	23,593,160	Operating Budget General \$ 21,650,027 453,656 27,500 56,011 1,242,742 90,898 - 14,000 58,326
29.	\$	2,758,054	1,430,716	35,000		176,447	8,952	1	664,000 442,939	1		ı	1 1	2,758,054	Operating Budget Water and Sewer \$ - 4,797 - 203,452 2,501,439 47,680 - 686
	\$ (6.189.260)	6,189,260	1,191,060		r		ī	t	1 1	1,392,734	3.883	3,224,930	76,865 299,788		Amortization and Long Term Accruals \$
	\$ (6.423.026)	6,670,236		1	ı	ı	1	1	1 1	140,134	1 1	ı	6,530,102	247.210	Controlled Entities
doyle	\$ 10.836.800	_(11,108,211)	(116,000) 442,939	(35,000)	(1,401,330)	(176,447)	(8,952)	(91,923)	(2,257,201) (1,001,025)	841,506	(507.140)	100,436	12,642 (6,910,716)	(271.411)	Transfers \$ - (8,947) - (203,452) - (59,012)
doyle & accountants	\$ (1.775.486)	28,102,499	3,064,715	ı	1	t	1	ı	1 1	6,409,245	393,587	7,575,197	2,512,095 7,162,660	26,327,013	Total \$ 21,650,027 453,656 27,500 47,064 1,247,539 90,898 - 2,501,439 308,890 -

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

23. REVENUE AND EXPENDITURES SUPPORT

	<u>2018</u> Budget	2018 Actual	2017 Actual
REVENUE			
Other own source Permits and fines Rental revenue Miscellaneous	\$ 108,800 1,121,942 16,797	\$ 164,422 1,160,900 46,414	\$ 104,578 1,126,641 43,151
	\$ <u>1,247,539</u>	\$ <u>1,371,736</u>	\$ <u>1,274,370</u>
Conditional government transfers Government of Canada Clean Water Wastewater	\$ -	\$ 50,438	\$ 38,046
Province of New Brunswick Small Communities Fund Canada 150 Mural Emergency Measures Organization	- - -	323,380 - 273,276	2,129,472 15,000
Regional Development Corporation Trans Canada Trail Contributions by developers	- - -	- 52,284	60,000 21,228
Gas Tax revenue Other	27,500 \$ 27,500	\$24,269 56,690 \$1,580,337	1,120,000 58,228 \$_3,441,974
EXPENDITURE General government services Legislative			
Mayor Councillors	\$ 49,450 163,612	\$ 44,359 136,557	\$ 42,513 138,494
Administrative	213,062	180,916	181,007
Administration Office building Solicitor Other	1,138,945 131,829 125,000 273,932	1,127,321 130,681 141,274 221,417	1,118,435 156,263 155,352
Οπίσι			176,777 1.606,827
Financial management External audit	20,860	21,447	21,170

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

	2018 Budget	2018 Actual	2017 Actual
General government services (cont'd)			
Other			
Civic relations	94,293	83,008	71,862
Marketing	1,500	1,574	2,510
Insurance	97,367	97,128	93,196
Cost of assessment	325,600	325,600	326,686
Other	200	9,574	9,011
Interest	12,642	12,784	10,088
Pension recovery	(9,283)	(9,283)	(35,776)
Sick leave expense (recovery)	16,361	16,361	(17,616)
Amortization	69,787	69,787	61,140
	608,467	<u>606,533</u>	521,101
	\$ <u>2,512,095</u>	\$_2,429,589	\$ <u>2,330,105</u>
Protective services Fire			
Administration	\$ 402,527	\$ 390,545	\$ 370,903
Firefighting force	2,133,498	2,189,500	2,019,636
Telecommunications	6,388	. 4,210	5,115
Insurance	20,725	19,210	20,132
Prevention and training	28,393	17,748	17,609
Facilities	123,230	130,705	115,915
Fleet	52,379	81,146	57,653
Operations	31,055	31,257	29,201
Water costs	17,582	17,582	16,824
Retirement allowance	31,764	31,764	33,055
Other	1,775	1,075	1,388
Loss on disposal of tangible capital assets Amortization	158,512	158.512	7,145 154.241
Amortization	· · · · · · · · · · · · · · · · · · ·		
	_3,007,828	3,073,254	2,848,817
Police			
Crime control 2,460,138		2,593,454	2,583,197
Vehicle fleet	131,228	113,809	106,826
Property	118,940	127,844	112,097
Administration	565,442	626,025	544,304
Retirement allowance	48,157	39,525	38,794
Communications	219,311	217,777	204,471
Loss on disposal of tangible capital assets	4,254	4,254	12,056
Amortization	140,056	140.056	131,567
	_3,820,842	_3,852,487	_3,610,253

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

	2018 Budget	2018 Actual	<u>2017</u> Actual
Protective services (cont'd)			
Other			
Emergency measures	16,354	16,933	15,950
Animal control	77,356	69,410	67,451
Building inspection	195,066	191,130	187,370
Crosswalk guards	7,874	7,827	7,256
Interest	36,120	36,524	28,822
Pension recovery	(1,595)	(1,595)	(5,905)
Sick leave expense (recovery)	2,815	2,815	(2,907)
	333,990	323,044	298,037
	\$ <u>7,162,660</u>	\$ <u>7,248,785</u>	\$ <u>6,757,107</u>
Transportation services			
Common			
Workshop, yard and equipment maintenance	\$ 56,108	\$ 63,775	\$ 68,178
Engineering	456,974	457,690	456,848
	513,082	521,465	525,026
Roads and streets			
Culverts and drainage ditches	86,000	70,397	103,351
Summer maintenance	1,264,057	1,280,256	1,271,689
Flood damage	-	273,276	-
Snow and ice removal	2,017,162	2,160,723	1,951,790
Street lighting	144,000	150,859	141,021
Street signs	12,800	11,504	10,367
Traffic lane marking Traffic signals and signs	30,000 9,400	25,902 9,665	36,271 14,328
Railway crossing signals	10,100	8,734	9,535
Public transit - Comex Service	163,230	159,040	147,906
Pension recovery	(22,038)	(22,038)	(82,039)
Sick leave expense (recovery)	38,886	38,886	(40,395)
Interest	41,538	42,003	33,145
Loss on disposal of tangible capital assets	58,898	58,898	1,633
Amortization	_3,208,082	_3,208,082	3,257,450
	7,062,115	7,476,187	6,856,052
	\$ <u>7,575,197</u>	\$ <u>7,997,652</u>	\$ <u>7,381,078</u>
Environmental health services			
Waste collection and disposal	\$ 983,000	\$ 973,193	\$ 951,807
Climate protection	2,000	464	9.674
	\$ 985.000	\$ 973.657	\$ <u>961,481</u>

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

	<u>2018</u> Budget		2018 Actual		<u>2017</u> Actual	
Environmental development services Administration Municipal plan Enterprise Saint John Regional Services Commission Pension recovery Sick leave expense (recovery) Amortization	1:	53,435 5,250 12,133 8,886 (2,148) 3,791 2,240		257,108 720 112,133 8,886 (2,148) 3,791 2,240	\$	264,472 - 112,133 6,058 (7,917) (3,898) 4,482
Community services		93,587	\$3	382,730	\$_	375,330
Administration Facilities maintenance Parks office Beaches Quispamsis Arena Qplex Parks and playgrounds Civic Centre Recreation programs Regional Facilities Commission Library Warehouse Food bank building Beach house Pension recovery Sick leave expense (recovery) Interest Amortization	3; 3; 1,6; 9; 5; 1. (4 1,3	93,610 73,771 72,844 71,403 65,476 98,938 22,939 48,294 77,700 07,140 40,134 17,235 9,147 50,094 18,733) 32,467 67,786 79,000 09,245	1,6	186,403 146,727 68,209 69,522 371,724 682,756 779,390 45,253 67,202 561,421 150,596 17,714 8,731 60,772 (18,733) 32,467 473,016 379,000 382,170	\$ - \$	206,522 347,063 75,830 64,666 358,096 1,542,877 881,948 61,456 72,994 530,189 130,113 7,924 6,645 37,411 (66,855) (32,919) 512,326 1,395,987 6.132,273
Utility services Water System Treatment Wellfields Pump Infrastructure Pension recovery		67,784 3,750 6,650 51,202 (1,041)	\$	44,083 2,570 47,168 185,777 (1,041)	\$	64,710 1,251 6,498 134,756 (4,080)
Interest and bank charges Sick leave expense (recovery)		30,144 1,837 60,326		29,072 1,837 309,466		29,460 (2,009) 230,586

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2018

	<u>2018</u>	<u>2018</u>	2017	
	Budget	Actual	Actual	
Sewer System	_			
Sewer collection system	142,146	119,172	121,362	
Sewer lift stations	271,383	277,560	255,789	
Treatment and disposal	237,640	218,158	208,888	
Pension recovery	(2,492)	(2,492)	(9,352)	
Sick leave expense (recovery)	4,398	4,398	(4,605)	
Interest and bank charges	412,795	399,504	391,131	
Loss on disposal of tangible capital asset	-	_	1,341	
Amortization	1,186,083	_1,186,083	_1,087,748	
	2,251,953	_2,202,383	2,052,302	
Administration				
Administration	550,161	512,318	501,477	
Pension recovery	(3,069)	(3,069)	(11,477)	
Sick leave expense (recovery)	5,344	5,344	(5,651)	
	552,436	514,593	484,349	
	\$ <u>3.064.715</u>	\$_3.026.442	\$_2.767.237	