CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016



DECEMBER 31, 2016

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INDEPENDENT AUDITORS' REPORT

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

We have audited the consolidated statement of financial position of the Municipality of Quispamsis as at December 31, 2016, and the consolidated statements of operations, changes in net debt and cash flows for the year then ended and a summary of significant accounting policies and other explanatory information.

Management's Responsibility 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.

Auditors' Responsibility

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

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditors consider internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

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

Opinion

In our opinion, these consolidated financial statements present fairly, in all material respects, the financial position of the Municipality of Quispamsis as at December 31, 2016, and the results of its operations and changes in net debt for the year then ended in accordance with Canadian public sector accounting standards.

CHARTERED PROFESSIONAL ACCOUNTANTS

Teed Sanders Sefe - Co.

Saint John, NB May 2, 2017

CONSOLIDATED STATEMENT OF OPERATIONS

FOR THE YEAR ENDED DECEMBER 31, 2016

	2016 Budget (Note 22)	2016 Actual	2015 Actual
REVENUE (Notes 2 and 22)			
Property tax warrant	\$20,930,281	\$ 20,930,278	\$ 20,294,652
Unconditional grant	155,323	155,323	100,356
Conditional government transfers (Note 23)	31,592	.3,944,541	1,692,366
Services to other governments	47,063	47,063	47,063
Other own source (Note 23)	1,238,932	1,304,464	1,330,467
Water and sewer user fees	2,372,416	2,400,281	2,332,287
Public donations and sponsorships	90,898	103,568	108,511
Sundry income	300,390	531,784	395,761
	25,166,895	29,417,302	26,301,463
EXPENDITURE (Notes 2 and 22)			
General government services	2,364,076	2,305,031	2,152,384
Protective services	6,740,986	6,626,240	6,397,397
Transportation services	7,269,113	7,358,037	7,732,038
Environmental health services	1,124,000	999,493	193,175
Environmental development services	382,133	383,080	392,232
Community services	6,204,906	6,217,219	6,003,154
Utility services	2,790,770	2,776,533	2,750,721
	26,875,984	26,665,633	25,621,101
ANNUAL SURPLUS (DEFICIT) FOR THE YEAR	\$ <u>(1,709.089</u>)	2,751,669	680,362
ACCUMULATED SURPLUS - BEGINNING OF YEAR		83,425,010	82,744,648
CHANGE IN PERCENTAGE OWNERSHIP OF CONTROLLED ENTITIES		3,328	
ACCUMULATED SURPLUS - END OF YEAR		\$ <u>86,180,007</u>	\$ <u>83.425.010</u>

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

AS AT DECEMBER 31, 2016

	<u> 2016</u>	<u>2015</u>
FINANCIAL ASSETS		
Cash and cash equivalents (Notes 2, 3 and 4) Accounts receivable (Notes 2 and 3)	\$ 3,497,571	\$ 5,429,631
General	695,792	623,479
Federal Government and its agencies (Note 5)	1,040,680	453,531
Province of New Brunswick (Note 6)	258,850	258,850
Investments (Notes 2, 3 and 7)	502,349	449,533
	\$_5,995,242	\$_7,215,024
LIABILITIES		
Accounts payable and accrued		
liabilities (Notes 2 and 3)	\$ 3,628,303	\$ 2,875,811
Deferred revenue (Note 2)	465	
Long term debt (Notes 2, 3 and 8)	28,088,133	30,032,319
Accrued pension obligation (Notes 2 and 11) Accrued sick leave (Notes 2 and 10)	999,733 597,132	1,445,642 568,799
Accrued retirement allowance (Notes 2 and 11)	659,477	695,581
reorded remember anovalide (roces 2 and 11)		
	33,973,243	35,618,152
NET DEBT	(27,978,001)	(28,403,128)
NON-FINANCIAL ASSETS		
Tangible capital assets (Notes 2 and 16)	174,951,154	167,777,849
Accumulated amortization (Notes 2 and 16)	(61,285,463)	<u>(56,505,276</u>)
	113,665,691	111,272,573
Inventory (Note 2)	115,571	89,344
Prepaid expenses	79,645	146,607
Unamortized debenture costs	297,101	319,614
	114,158,008	111,828,138
ACCUMULATED SURPLUS	\$ <u>86,180,007</u>	\$ <u>83,425,010</u>

CONTINGENT LIABILITY (Note 12)

COMMITMENTS (Note 13)

APPROVEDBY:

Mayor

Treasurer

CONSOLIDATED STATEMENT OF CHANGES IN NET DEBT

AS AT DECEMBER 31, 2016

	<u>2016</u>	<u>2015</u>
Annual surplus	\$ 2,751,669	\$ 680,362
Acquisition of tangible capital assets Proceeds on disposal of tangible capital assets	(8,327,618) 41,779	(3,357,821) 3,113
Amortization of tangible capital assets	5,932,265	5,688,502
Change in percentage ownership of tangible capital assets	(7,281)	- 145.5
Loss (gain) on disposal of tangible capital assets	(32,263)	425
	358,551	3,014,581
Acquisition of inventories	(115,571)	(89,344)
Acquisition of prepaid assets	(79,645)	(146,607)
Acquisition of unamortized debenture costs	(297,101)	(319,614)
Consumption of inventories	89,344	123,711
Use of prepaid assets	146,607	35,625
Consumption of unamortized debenture costs	319,614	346,121
	421,799	2,964,473
Change in percentage ownership	3,328	
Decrease in net debt	425,127	2,964,473
Net debt - beginning of year	(28,403,128)	(31,367,601)
Net debt - end of year	\$ <u>(27,978,001</u>)	\$ <u>(28.403,128)</u>

APPROVED BY:

Mayor

Treasurer

CONSOLIDATED STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED DECEMBER 31, 2016

	<u>2016</u>	2015
INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS		
OPERATING TRANSACTIONS		
Annual surplus	\$ 2,751,669	\$ 680,362
Loss (gain) on disposal of tangible capital assets	(32,263)	425
Amortization of tangible capital assets	5,932,265	5,688,502
Accounts receivable - General	(72,313)	136,236
Accounts receivable - Federal Government and its agencies	(587,149)	1,070,600
Accounts receivable - Province of New Brunswick	- 750 400	(136,850)
Accounts payable and accrued liabilities	752,492	10,816
Deferred revenue	465	(1,014)
Change in accrued sick leave	28,333 (445,909)	36,198 (386,105)
Change in accrued pension obligation Change in accrued retirement allowance	(36,104)	52,513
Change in inventory/prepaid expenses/unamortized debenture cost	• • •	(50.108)
Change in inventory prepara expenses anamortized depender eos	05.240	(50.100)
CAPITAL TRANSACTIONS	<u>8,354,734</u>	<u>7,101,575</u>
Acquisition of tangible capital assets	(8,327,618)	(3,357,821)
Change in percentage ownership of capital assets	(7,281)	-
Proceeds on disposal of tangible capital assets	41,779	3.113
	(8,293,120)	(3,354,708)
FINANCING TRANSACTIONS	(1.044.196)	(2.51.(.002)
Long term debt	(1,944,186)	(2,516,903)
INVESTING TRANSACTION		
Increase in investments	(52,816)	(9,667)
	, , ,	
CHANGE IN PERCENTAGE OWNERSHIP	3,328	-
NET (DECREASE) INCREASE IN CASH AND		
CASH EQUIVALENTS	(1,932,060)	1,220,297
CASH AND CASH EQUIVALENTS - BEGINNING OF YEAR	5,429,631	4,209,334
CASH AND CASH EQUIVALENTS - END OF YEAR	\$ <u>3.497.571</u>	\$ <u>5.429.631</u>

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

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> 2016</u>	<u> 2015</u>
Kennebecasis Regional Joint Board of		
Police Commissioners	59.02%	58.98%
Kennebecasis Valley Fire Department Inc.	58.55%	58.35%
Kennebecasis Public Library	59.95%	59.95%

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

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

Budget

The budget figures contained in these consolidated financial statements were approved by Council on December 22, 2015 and the Minister of Local Government on January 13, 2016.

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, 2016

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, 2016

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, 2016:

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, 2016

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>2016</u>	2015
Unrestricted	\$ 1,514,564	\$ 1,927,633
Restricted - reserve funds (Note 20)	1,801,411	3,305,634
Restricted - controlled entities	<u> 181,596</u>	196,364
	\$ <u>3.497.571</u>	\$ <u>5.429.631</u>

5. DUE FROM FEDERAL GOVERNMENT AND ITS AGENCIES

	<u>2016</u>	<u>2015</u>
Canada Revenue Agency (HST refund) Canada-New Brunswick Gas Tax	\$ 391,680 649,000	\$ 312,531 141,000
	\$ <u>1.040.680</u>	\$ <u>453,531</u>

6. DUE FROM PROVINCE OF NEW BRUNSWICK

	<u>2016</u>	2015
NB Emergency Measures Organization - Disaster Recovery	\$258,850	\$258,850

A claim has been made with the NB EMO Recovery Program for Disaster Financial Assistance to recover \$258,850 in costs that were incurred as a result of damages to infrastructure caused by a storm that occurred September 30, 2015.

7. INVESTMENTS

The investments represent the Municipality's proportionate share of the investments of the KRJBPC. The investments 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, 2016 was \$29,036 (2015 - \$21,513). The investments are restricted for future payment of retirement benefits.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

8. LONG TERM DEBT

(a) General Capital Fund

	Balance January 1, <u>2016</u>		Issued Iuring <u>year</u>	edeemed during <u>year</u>	-	Balance cember 31, 2016
New Brunswick Municipal Financing	Corporation					
Debentures:						
AU09 4.25% - 4.7%, due June						
2016, OIC # 05-55	\$ 102,000	\$	-	\$ 102,000	\$	_
AW06 4.3% - 4.55%, due May						
2017, OIC # 06-71	121,000		-	59,000		62,000
AY14 3.3% - 4.85%, due May						
2018, OIC # 07-12	173,000		-	55,000		118,000
BD20 1.5% - 3.85% due November,						
2020, OIC # 99-25, 99-72	276,000		-	52,000		224,000
BE14 1.65% - 4.25%, due May						
2021, OIC # 00-43, 09-40, 09-72	9,439,000		-	749,000		8,690,000
BF19 1.35% - 3.45%, due December						
2026, OIC # 11-39	1,697,000		-	236,000		1,461,000
FCM 10092 1-2012 2%, due May						
2027, OIC # 09-75	1,647,000		-	123,000		1,524,000
BJ21 1.25% - 4.4%, due November	2 222 222			170 000		2062000
2033, OIC # 11-83	3,233,000		-	170,000		3,063,000
BL23 1.20% - 3.70%, due December	206.000			1 6 000		270 000
2034, OIC # 11-83	386,000		-	16,000		370,000
BP18 1.2% - 2.45%, due December			400.000			100.000
2023, OIC # 16-0039		·	428,000			428,000
	17,074,000		428,000	 1,562,000	_1	5,940,000

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

8. LONG TERM DEBT (cont'd)

(a) General Capital Fund (cont'd)

	Balance January 1, <u>2016</u>	Issued during <u>year</u>	Redeemed during <u>year</u>	Balance December 31, 2016
Capital leases: Caterpillar Financial Services Ltd,				
4.45%, due May 2021, secured by equipment HSBC Bank Canada, 3.899%, due September 2020, secured by	45,886	-	7,796	38,090
equipment	82,281		16,356	65,925
	128,167	-	24,152	104,015
	\$ <u>17,202,167</u>	\$ 428,000	\$ <u>1.586,152</u>	\$ <u>16,044,015</u>

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

2017 - \$1,565,156; 2018 - \$1,549,201; 2019 - \$1,536,290; 2020 - \$1,585,170; 2021 - \$6,365,198

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

In 2017, debenture AW06 will mature with a final amount due of \$62,000.

(b) Utility Capital Fund

	Balance January 1, 2016	Issued during <u>year</u>	Redeemed during <u>year</u>	Balance December 31, 2016
New Brunswick Municipal Financing	Corporation			
AW07 4.3% - 4.55%, due May	\$ 1,416,000	\$ -	\$ 1,416,000	\$ -
2017, OIC # 05-55, 05-105, 05-91	216,000	-	106,000	110,000
AY15 3.5% - 4.85%, due May 2018, OIC # 06-71, 07-12 BB24 1.0% - 4.5%, due November	15,000	-	5,000	10,000
2019, OIC # 07-12	127,000	-	30,000	97,000
BD21 1.5% - 3.85%, due November 2020, OIC # 08-42	160,000	-	30,000	130,000

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

8. LONG TERM DEBT (cont'd)

(b) Utility Capital Fund (cont'd)

	Balance January 1,	Issued during	Redeemed during	Balance December 31,
	<u> 2016</u>	<u>year</u>	<u>year</u>	<u> 2016</u>
BE15 1.65% - 425%, due May				
2021, OIC # 00-43, 01-11	376,000	-	57,000	319,000
BF20 1.35% - 3.45%, due December				
2021, OIC # 09-68	114,000	-	22,000	92,000
BI19 1.35% - 4.0%, due June				
2033, OIC # 09-93	1,598,000	-	69,000	1,529,000
BJ22 1.25% - 4.4%, due November				
2033, OIC # 11-83	2,541,000	-	107,000	2,434,000
BK10 1.15% - 4.15%, due May				
2034, OIC # 12-0079, 12-0091	3,535,000	-	116,000	3,419,000
BL24 1.2% - 3.7%, due December				
2034, OIC # 14-0009	1,943,000	-	57,000	1,886,000
BO18 1.45% - 2.9%, due June				
2026, OIC # 04-0015		_1,304,000	-	_1,304,000
	\$ <u>12,041,000</u>	\$ <u>1.304.000</u>	\$ <u>2.015.000</u>	\$ <u>11.330.000</u>

Principal payments required during the next five years for the Utility Capital Fund are as follows: 2017 - \$729,000; 2018 - \$634,000; 2019 - \$645,000; 2020 - \$627,000; 2021 - \$610,000

In 2017, debenture AW07 will mature with a final amount due of \$110,000.

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

	-	Balance anuary 1, <u>2016</u>		Issued during <u>year</u>	 edeemed luring <u>year</u>	_	Balance cember 31, 2016
New Brunswick Municipal Financi	ing C	orporation					
Debentures:							
BN 35 1.05% - 3.15%, due 2025, OIC # 03-0053 BL 45 1.2% - 3.1%,	\$	524,922	\$	-	\$ 48,056	\$	476,866
due 2024, OIC# 02-66, 03-53	,	264,230	100		 26,978	٠	237,252
	\$_	789.152	\$		\$ 75.034	\$	714,118

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

2017 - \$75,494; 2018 - \$76,674; 2019 - \$77,854; 2020 - \$79,623; 2021 - \$81,392

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

8. LONG TERM DEBT (cont'd)

Total Long Term Debt:

	<u>2016</u>	2015
General Capital Fund	\$ 16,044,015	\$ 17,202,167
Utility Capital Fund	11,330,000	12,041,000
Jointly Controlled Entity - KRJBPC	714,118	789,152
	\$ 28,088,133	\$ <u>30.032.319</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, 2015 for the Municipality and December 31, 2014 for KVFD, the 85 employee plan for Quispamsis and the 36 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 3.14% for the Municipality and 3.17% 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, 2016

10. ACCRUED SICK LEAVE (cont'd)

The consolidated unfunded liability consist of:

		<u>2016</u>		2015
Quispamsis KVFD KRJBPC	\$	170,600 418,683 7,849	\$	165,000 395,955 7,844
	\$_	597.132	\$_	568.799

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, 2016 consists of:

	<u>2016</u>	<u>2015</u>
KVFD KRJBPC	\$ 200,637 458,840	\$ 214,822 480,759
Balance at end of year	\$ <u>659,477</u>	\$ <u>695.581</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 Municipalities 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, 2014 and resulted in an overall NBMEPP accrued benefit obligation of \$96,549,500 based on the accounting basis.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

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, 2015 (same as December 31, 2014):

- the expected inflation rate is 2.25% (prior 2.25%);
- the discount rate used to determine the accrued benefit obligation is 5.85% (prior 5.9%);
- the expected rate of return on assets is 5.85% (prior 5.9%);
- 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, 2014 indicated that the market value of the net assets available for the accumulated plan benefits exceeded 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 surplus of \$1,241,600, an increase of \$6,412,900 from the December 31, 2013 deficit of \$5,171,300. Based on the assumptions as at December 31, 2014, 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, 2014, the NBMEPP provides benefits for 206 retirees. Total benefits payments to retirees and terminating employees during 2016 are estimated to be approximately \$2,799,500 (actual 2015, \$3,806,600) 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 7.6%. 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 2016 are estimated to be approximately \$5,959,800 (actual 2015, \$5,786,400) in totality for the NBMEPP.

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

- The average age of the 82 active employees covered by the NBMEPP is 45.4 (2015 45);
- benefit payments were \$312,900 in 2015 and were estimated to be \$79,700 in 2016; and
- combined contributions were \$722,400 in 2015 and were estimated to be \$744,000 in 2016.

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

- The average age of the 40 active employees covered by the NBMEPP is 43.1 (2015 45.4);
- benefit payments were \$372,600 in 2015 and were estimated to be \$338,500 in 2016; and
- combined contributions were \$524,800 in 2015 and were estimated to be \$540,600 in 2016.

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

- The average age of the 42 active employees covered by the NBMEPP is 41.7;
- benefit payments were \$418,800 in 2015 and were estimated to be \$148,700 in 2016; and
- combined contributions were \$615,500 in 2015 and were estimated to be \$633,800 in 2016.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

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, 2014 and December 31, 2015, NBMEPP's actuary performed an extrapolation of the December 31, 2015 accounting valuation to determine the estimated position as at December 31, 2016. The extrapolation assumes assumptions used as at December 31, 2016 remain unchanged from December 31, 2015. The extrapolation also assumes assets return 5.85%, 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, 2016 to <u>Dec 31, 2016</u>	Jan 1, 2015 to Dec 31, 2015
Accrued Benefit Liability		
Accrued benefit liability at beginning of period	\$ 1,445,642	\$ 1,831,747
Adjustment to actual	(72,135)	6,876
Pension expense for the year	343,515	266,616
Employer contributions	<u>(717,289</u>)	<u>(659,597</u>)
Accrued benefit liability at end of period	\$999.733	\$ <u>1,445,642</u>

In summary, the consolidated accrued benefit liability is estimated to be \$999,733 as at December 31, 2016. The December 31, 2015 liability was estimated in the prior year. The actual liability was calculated to be \$1,373,507. The difference of \$72,135 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, 2016 to <u>Dec 31, 2016</u>	Jan 1, 2015 to Dec 31, 2015
Quispamsis KVFD KRJBPC	\$ 99,300 458,329 442,104	\$ 294,000 611,916 539,726
	\$999,733	\$_1.445.642

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, 2016 to <u>Dec 31, 2016</u>	Jan 1, 2015 to Dec 31, 2015
Accrued benefit obligation Plan assets	\$ 23,006,668 (22,157,099)	\$ 21,104,978 (19,893,168)
Plan deficit Unamortized experience losses 2015 adjustment actual to estimate	849,569 150,164	1,211,810 161,697 ——72,135
Accrued benefit liability at end of period	\$999.733	\$ <u>1.445.642</u>

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

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, 2016 to	Jan 1, 2015 to
	Dec 31, 2016	Dec 31, 2015
Reconciliation of Accrued Benefit Obligation		
Accrued benefit obligation at beginning of period	\$ 21,104,978	\$ 19,747,700
Change in ownership percentage	~	22,464
Current service cost	1,013,774	945,800
Benefits payments	(365,652)	(778,225)
Interest for period	1,253,568	1,171,423
Experience gain during period	-	(4,184)
Accrued benefit obligation at end of period	\$ <u>23.006.668</u>	\$ <u>21,104,978</u>

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

	Estimated Jan 1, 2016 to Dec 31, 2016	Jan 1, 2015 to Dec 31, 2015
Reconciliation of Plan Assets		
Plan assets at beginning of period	\$ 19,893,168	\$ 18,798,453
Change in ownership percentage	-	21,582
Employer contributions	717,289	696,434
Employee contributions	717,289	696,493
Benefit payments	(365,652)	(778,225)
Return on plan assets during period	1,195,005	1,209,331
Experience loss during the year		<u>(750,900</u>)
Plan assets at end of period	\$ <u>22.157.099</u>	\$ <u>19.893.168</u>

Total expense related to pensions include the following components:

	Estimated Jan 1, 2016 to Dec 31, 2016	Jan 1, 2015 to Dec 31, 2015
Pension Expense		
Employer current service cost	\$ 296,485	\$ 249,308
Interest on accrued benefit obligation	1,253,568	1,171,423
Expected return on assets	(1,195,005)	(1,128,548)
Amortization of unrecognized balances		
Prior service savings	24,000	800
Experience gain	(35,533)	(34,486)
Pension expense	\$343.515	\$258.497

The pension expense is included in the statement of operations.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

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, 2016 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 (2015 - \$5,000) was made. The remaining \$25,000 is payable at \$5,000 per year, over the next 5 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 five years are as follows:

2017	\$7,300
2018	6,460
2019	5,095
2020	3,352
2021	1,397

14. SHORT TERM BORROWING

Operating Borrowing

As prescribed in the Municipalities 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 2016, 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, 2016, the Municipality had no funds (2015 - 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, 2016

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 remaining outstanding authority for short-term borrowings as follows:

Utility Capital Fund, OIC # 15-0091	\$	1,000,000
Utility Capital Fund, OIC # 15-0084 - interim financing	_	4,600,000
	\$	5.600.000

15. WATER AND SEWER FUND SURPLUS

The Municipalities 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:

	<u>2016</u>	<u>2015</u>
2016 Surplus 2015 Surplus 2014 Surplus	\$ 686 12,397	\$ - 12,397 70.138
	\$ 13,083	\$ 82,535

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

ASSETS
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16.

		Land	Buildings and Leasehold	Furniture and		Machinery and	Roads and	Infrastructure Treatment	Water and		Assets Under	2016	2015
	Land	Improvements	Improvements Improvements	Fixtures	Vehicles	Equipment		Facilities	Sewer	Subtotal	Construction	Total	Total
COS1 Balance - beginning of year	\$ 3,433,128 \$		6,945,237 \$ 34,696,089 \$	503,816 \$	3,205,206 \$	5,948,030 \$	66,383,604 \$ 30,574,291		15,590,939	\$ 15,590,939 \$167,280,340 \$		497,509 \$ 167,777,849 \$.164,941,787	.164,941,787
Change in percentage ownership	194	21	5,591	19	5,820	878	13	ı		12,571	,	12,571	a
Add: Net additions during the year	6,703	851,841	161,313	12,428	272,414	975,002	2,421,909	74,695		4,776,305	3,609,317	8,385,622	3,495,063
Less: Disposals during the year	Ø		8		(185,276)	(438,598)	(543.010)	×		(1,166,884)	(58,004)	(1,224,888)	(659,001)
Balance - end of year	3.440.025	7,797,099	34.862.993	516,311	3,298,164	6,485,312	68,262,503	30.648.986	15.590,939	170,902,332	4,048,822	174.951.154	167,777,849
ACCUMULATED AMORTIZATION Balance - beginning of year	10RTIZATIO	IN 2,431,086	6,989,700	300,901	1,776,485	3,182,277	31,302,083	4,443,181	6,079,563	56,505,276	1	56,505,276	51,334,995
Change in percentage ownership	į	12	2,419	35	2,473	351	31	ā	ı	5,290	ı	5,290	×
Add: Amortization during the year	,	408,948	995,799	39,473	251,301	562,135	2,756,143	408,270	510,196	5,932,265	1	5,932,265	5,688,502
Less: Accumulated amortization on disposals	1				(175,760)	(438,598)	(543,010)	1	4	(1,157,368)	4	(0.157.368)	(518.221)
Balance - end of year		2,840,046	7.987.918	340,409	1,854,499	3,306,165	33,515,216	4,851,451	6,589,759	61,285,463		61,285,463	56,505,276
NET BOOK VALUE OF TANGIBLE CAPITAL ASSETS	AL 3 440 025	\$ 4 957 053	\$ 26,875,075	175,902 \$	1 443 665 \$	3 179 147	\$ 34.747.287	25.797.535	9,001,180	\$ 109 616 869 \$	4,048,822	\$ 113,665,691 \$	\$ 111,272,573
73	\$ 2,266,135 \$		4,828,693 \$ 22,625,029 \$	119,259 \$	331,000 \$	2,237,419 \$	34,747,287 \$	€9 1	¥	\$ 67,154,822	\$ 341,755 \$	67,496,577 \$ 67,325,899	67,325,899
Ottility Fund Assets	821,732	ı	ঠ	ı	60,016	596,570	1	25,797,535	9,001,180	36,277,033	3,707,067	39,984,100	37,483,117
Jointly Controlled Entities	352,158	128,360	4.250,046	56,643	1,052,649	345,158	1	b		6,185,014		6.185.014	6,463,557
	\$ 3,440,025	S	4.957.053 \$ 26.875.075 \$	175,902	\$ 1443,665 \$	3 179 147	\$ 34747287 \$	25.797.535 \$	9,001,180	\$ 109 616 869	\$ 4 048 822 \$	\$ 113 665 691 \$	\$ 111,272,573
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 \$\frac{308.256}{308.256} \frac{5}{187.508} \frac{120.748}{5}	as tangible capital a Historical Cost	apital assets under capita forical Accumulated Cost Amortization	der capital leases as folmulated Net Book rtization Value	as follows, include Book alue	d in the amouni	is listed above:							
ccountants advisors						22.							

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

SCHEDULE OF TANGIBLE CAPITAL ASSETS FOR JOINTLY CONTROLLED ENTITIES

17.

	Land	Land Improvements	Buildings	Furniture and Fixtures	Vehicles	Machinery and Equipment	Machinery and Assets Under Equipment Construction	2016 <u>Total</u>	2015 Total
COST Balance - beginning of year	\$ 351,964	\$ 183,170	\$ 5,710,365	\$ 104,590	\$ 1,973,229	\$ 685,453	- ≤	\$ 9,008,771	\$ 8,834,297
Change in percentage ownership	194	21	5,591	19	5,820	878		12,571	9
Add: Net additions during the year	1		10,515	12,428	95,296	74,321	ı	192,560	214,741
Less: Disposals during the year			1		(52,640)			(52,640)	(40,267)
Balance - end of year	352,158	183,191	5,726,471	117,085	2,021,705	760,652		9,161,262	9,008,771
ACCUMULATED AMORTIZATION Balance - beginning of year	ı	43,252	1,269,472	54,863	868,297	309,330	•	2,545,214	2,136,215
Change in percentage ownership	1	12	2,419	35	2,473	351	1	5,290	ı
Add: Amortization during the year	ı	11,567	204,534	5,544	147,385	105,813	1	474,843	445,728
Less: Accumulated amortization on disposals			t	1	(49,099)			(49,099)	(36,729)
Balance - end of year		54,831	1,476,425	60,442	969,056	415,494		2.976,248	2,545,214
NET BOOK VALUE OF TANGIBLE CAPITAL ASSETS	\$ 352,158	\$ 128,360	\$ 4 250 046	\$ 56.643	\$ 1,052,649	\$ 345,158	-	\$ 6 185 014	\$ 6,463,557

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

18. SCHEDULE OF SEGMENT DISCLOSURE

77							202
2015 Consolidated	\$ 20,294,652	47,063 1,330,467 100,356	1,692,366 2,332,287	108,511 395,761	26,301,463	11,410,588 7,360,862 1,160,724 425 5,688,502	\$ 680,362
2016 Consolidated	\$20,930,278	47,063 1,304,464 155,323	3,944,541 2,400,281	103,568	29,417,302	11,775,724 7,866,079 1,091,206 358 5,932,265	\$ 2.751,670
Utility Services	· €	1 1 1	1,792,526 2,400,281	74,265	4,267,072	730,957 596,292 461,492 	\$ 1,490,539
Community Services	\$ 4,158,846	1,080,344 30,863	1 1	103,568	5.384,487	2,094,771 2,169,019 547,330 - 1,406,099	\$ (832,732)
Environmental Development	\$ 1,073,723	7,968	1 1	1 1	1,081,691	211,152 167,446 - - 4,482 383,080	\$ 698,611
Environmental <u>Health</u>	\$ 1,253,724	- - 9,304	1 1		1,263,028	999,493	\$ 263,535
Transportation	\$ 4,585,824	47,063	1,766,999		6,433,917	2,239,562 1,892,139 37,896 - 3,188,439	\$ (924,119)
Protective	\$ 7,258,620	- 32,422 53,866		385,362	7,730,270	5,450,782 848,345 32,954 358 293,801	\$ 1,104,030
General	\$ 2,599,541	er - 191,698 19,291	385,016	61,291	3,256,837	1,048,500 1,193,345 11,534 	\$ 951.806
	REVENUE Property tax warrant	Services provided to other governments Other own source Unconditional grant	Conditonal government transfers Water and sewer user fees Contributions from public	donations and sponsorship Sundry		EXPENDITURE Salaries and benefits Goods and services Interest Other Amortization	Surplus (deficit) for the year

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

19. RECONCILIATION OF ANNUAL SURPLUS

	<u>Total</u>	\$ 2,751,669	221,880	1	•	1	1		1	(448,354)	26,971	100	(1,001)	(1,157,368)	(29,036)	5,932,265	4,544,757	\$ 7.296.425
	Jointly Controlled Entities	\$ 33,049	137,415		•	ı	r		1	(253,654)	21,371		(1,601)	(49,099)	(29,036)	474,843	300,238	\$ 333,287
	Land Trust <u>Fund</u>	696'9	1	ı	ı	ı	1		ı.	1	į		ı	ı			1	6969
;	Utility Capital Reserve <u>Fund</u>	\$ 14,389 \$		44,686	ı	•	(1,300,000)		ı	•	ı		ı	1	•		(1,255,314)	\$ <u>(1,240,925)</u> \$
!	Utility Operating Reserve <u>Fund</u>	\$ 859	1	1		1	t		•	ı	ı		1	ι	1			\$ 859
,	General Capital Reserve <u>Fund</u>	10,967	1	•	(688,000)	ı	ι		t	1	1		ı	,	ı	1	(000'889)	\$ 20.845 \$ (677,033) \$
	General Operating Reserve <u>Fund</u>	\$ 3,845 \$	ı	•	ı	17,000	1			ı			ı	ı	1		17,000	\$ 20.845
	Utility Capital Fund	\$ 939,420 \$		1	1	ı	1,300,000		711,000	1			1	1		987,792	2,998,792	\$ 3 938 212
	Utillity Operating <u>Fund</u>		70,138	(44,686)	1	ı			(711,000)	(23,033)	662			ı	1		(707,919)	989
	General Capital <u>Fund</u>	(780,314)	ı		688,000	ı	9		1,586,152	1	•		1	(1,108,269)		4,469,630	1,755,554) 5,635,513	4.855.199
	General Operating <u>Fund</u>	\$ 1,813,880 \$ (780,314) \$ 708,605	14,327	,	,	(17,000)	ı		(1,586,152)	(171,667)	4,938		ı	oosal -	,		(1,755,554)	\$58.32 <u>6</u> \$_4.855.19 <u>9</u> \$
		2016 annual surplus (deficit)	Adjustments to annual surplus (deficit) for funding requirements Second previous year's surplus Transfers between funds	Transfer elimination	Transfer elimination	Transfer elimination	Transfer elimination	Long term debt principal	repayment	Provision for pension liability	Provision for sick leave accrual	Provision for retirement	allowance	Accumulated amortization on disposal of tangible capital assets	Unrealized gains on investments	Amortization expense	Total adjustments to 2016 annual surplus (deficit)	(deficit) for nents

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

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STATEMENT OF RESERVES
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		19,5	Varia						V5		
2015 Total	3,305,634	3 691 105	3 691 105	6,000	116,640	32,385	1,052,025	155,000 458,000	16,500	629,500	422.525
2016 <u>Total</u>	\$ 1,801,411 \$ 3,305,634 409 385,471	\$ 1,801,820 \$ 3,691,105	\$ 1.801.820 \$ 3.691,105	\$ 6,000 \$	44,686	31,029	98,715	- 688,000	1,300,000	1,988,000	\$ (1.889.285)\$
Land Trust Fund	\$ 112,014	\$ 112,165	\$ 112,165	\$ 6,000		696	696'9	i i	1 1		6969 \$
Utility Capital <u>Reserve</u>	\$ 130,082 258	\$ 130,340	\$ 130,340	ı ⊊		11,467	11,467	1 1	1,300,000	1,300,000	\$(1.288.533) \$
Utility Capital Replacement <u>Reserve</u>	\$ 385,404	\$ 385,404	\$ 385,404	- ↔	44,686	2,922	47,608	1 1	1 1		\$ 47,608
Utility Operating <u>Reserve</u>	\$ 94,843	\$ 94,843	\$ 94,843	- €	1 1	859	859	1 1	1	1	\$ 859
General Capital <u>Reserve</u>	962'209 \$	\$ 607.796	\$ \$07.796	ı 69	1 I	10,967	10,967	- 688,000	1 1	688,000	\$ (677,033)
General Operating <u>Reserve</u>	\$ 471,272	\$ 471,272	\$ 471.272	\$	000,1	3,845	20,845	1 1	ı f	•	\$ 20,845
	ASSET'S Cash and short term investments Accounts receivable from other funds		ACCUMULATED SURPLUS	REVENUE Lot fees	Transfers from General Operating Fund Transfers from Utility Operating Fund	Interest	EXPENDITIONS	Transfers to General Operating Fund Transfers to General Capital Fund	Transfers to Utility Operating,Fund Transfers to Utility Capital Fund		ANNUAL SURPLUS (DEFICIT)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

20. STATEMENT OF RESERVES (cont'd)

Council Resolutions regarding transfers to and from reserves:

Moved by Councillor Rioux and seconded by Councillor Miller be it resolved that \$44,686 be transferred from the Utility Operating Fund to the Utility Capital Replacement Reserve Fund.

Moved by Councillor Rioux and seconded by Councillor Thompson be it resolved that \$17,000 be transferred from the General Operating Fund to the General Operating Reserve Fund.

Moved by Deputy Mayor O'Hara and seconded by Councillor Loughery be it resolved that \$688,000 be transferred from the General Capital Reserve Fund to the General Capital Fund.

Moved by Councillor Miller and seconded by Councillor Loughery be it resolved that \$1,300,000 be transferred from the Utility Capital Reserve Fund to the Utility Capital Fund.

I hereby certify that the above are true and exact copies of resolutions adopted at a meeting of Council on December 20, 2016.

Clerk,

Quispamsis

ay 2, 2017

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

21. STATEMENT OF JOINTLY CONTROLLED ENTITIES OPERATIONS

	KVFD	<u>KRJBPC</u>	Library	2016 <u>Total</u>	2015 <u>Total</u>
ASSETS	\$ <u>2.140.915</u>	\$ <u>2.269.910</u>	\$ <u>3.078.964</u>	\$ <u>7.489.789</u>	\$ <u>7.692.486</u>
LIABILITIES	\$ <u>1.192.904</u>	\$ <u>1,880,036</u>	\$15,088	\$_3,088,028	\$ 3.327.103
ACCUMULATED SURPLUS	\$948.011	\$389.874	\$ <u>3.063,876</u>	\$ <u>4.401.761</u>	\$ <u>4.365,383</u>
REVENUE	\$ 2,729,359	\$ 3,725,442	\$ 138,969	\$ 6,593,770	\$ 6,380,392
EXPENDITURES	2,721,448	3,546,072	322,233	6,589,753	6,349,623
	7,911	179,370	(183,264)	4,017	30,769
CHANGE IN PERCENT OWNERSHIP	ΓAGE 3,211	117		3,328	
ANNUAL SURPLUS (DEFICIT)	\$11.122	\$ <u>179,487</u>	\$(183,264)	\$ 7.345	\$30.769

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, 2016

22. OPERATING BUDGET TO PSAS BUDGET

•	Operating Budget <u>General</u>	Operating Budget Water and Sewer	Amortization and Long Term <u>Accruals</u>	Controlled Entities	Transfers	Total
REVENITE						
Droperty fax warrant	\$ 20.930.281	· ·	·	1	·	\$ 20,930,281
Thoughtons transfers from other covernments		,	,	•		155,323
Oncommination of the form from Endury or Draving of covernments	31 502	,	,	1	•	31 592
Conditional transfers from Federal of Flovincial governments	27,17	•	ı		(7 047)	47.063
Services other governments	010,00			t	(0,747)	500,14
Other own source	1,234,542	4,390	t			1,238,932
Public donations and sponsorships	868'06	ı	1			868'06
Other transfers	165,000	177,304	1		(342,304)	•
Water and sewer user fees		2,372,416		•	1	2,372,416
Sundry income	18,000	40,732	•	241,658	ı	300,390
Surplus of second previous year	14,327	70,138			(84,465)	
	22,695,973	2,664,980	1	241,658	(435,716)	25,166,895
EXPENDITURES						
Canaral government certifices	2 331 913	•	20.629	1	11.534	2.364.076
Destruction commission	6 509 051		28,02	6 135 154	(6 192 217)	6.740.986
FIOIECIIVE SEIVICES	4 111 054		3 110 263		968 28	7.269.113
Transportation services	1,11,704	•	007,711,0	ı	20,60	1 124 000
Environmental health services	1,124,000		(0)000	ı	(517 000)	1,124,000
Environmental development services	901,224	1	(7,068)		(517,023)	384,133
Community services	3,792,278	1	1,350,862	130,159	931,607	6,204,906
Fiscal services					1	
Long term debt repayments	1,646,152	711,000	1		(2,357,152)	
Interest	622,633	475,190	1	1	(1,097,823)	
Transfer from General Operating Fund to						
Utility Operating Fund	131,923		1	r	(131,923)	•
Transfer from Utility Operating Fund to					6,000	
General Operating Fund Transfer from Utility, Operating Fund to	1	8,947	1	•	(8,947)	ı
Thility Canital Replacement Reserve Fund	ı	44.686	1	•	(44,686)	3
Transfer from General Operating Fund to						
General Capital Fund	1,524,845	•	•		(1,524,845)	ı
Transfer from Utility Operating Fund to	ı	75 000	,	ı	(75,000)	1
Utility services		1,350,157	965,423	1	475,190	2,790,770
	22,695,973	2,664,980	5,743,107	6,265,313	(10,493,389)	26,875,984
Cumulus (doff.vit)	· ·	£45	\$ (5.743.107)	\$ (6.023.655)	\$ 10.057.673	(1.709.089)
Surprise (desired)				/======================================		

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

23. REVENUE AND EXPENDITURES SUPPORT

	2016 Budget	2016 Actual	2 <u>015</u> Actual
REVENUE			
Other own source Permits and fines Rental revenue Miscellaneous	\$ 132,272 1,098,860 	\$ 135,739 1,116,963 51,762	\$ 199,687 1,070,667 60,113
Conditional government transfers Government of Canada Province of New Brunswick Small	\$ -	\$ <u>1,304,464</u> \$ 25,000	\$ <u>1,330,467</u> \$-
Communities Fund Atlantic Canada Opportunities Agency Trans Canada Trail NB Emergency Measures Organization	- - -	1,792,526 111,824 21,068	53,518 258,850
Gas Tax revenue Other	31,592 \$31,592	1,907,999 86,124 \$_3,944,541	1,340,050 39,948 \$_1.692,366
EXPENDITURE General government services Legislative			
Mayor Councillors	\$ 50,667 172,045	\$ 46,649 145,526	\$ 41,343 143,397
Administrative Administration	222,712 1,143,444	192,175 1,107,261	1 070 012
Office building Solicitor Other	104,913 125,000 187.880	119,318 119,573 189,041	1,079,012 116,486 108,934
Financial management	1,561,237	1,535,193	1,440,215
External audit	22,200	17,139	25,900

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

	2016 Budget	2016 Actual	<u>2015</u> Actual
General government services (cont'd)			
Other			
Civic relations	99,935	95,081	67,690 =
Marketing	8,400	5,805	3,889
Insurance	97,703	107,571	98,531
Cost of assessment	319,726	319,726	315,357
Other	-	178	163
Interest	11,534	11,534	12,848
Pension recovery	(31,942)	(31,942)	(30,166)
Sick leave expense	919	919	3,783
Amortization	51,652	51,652	29,434
	557,927	560,524	501,529
	\$_2,364,076	\$_2.305,031	\$_2,152,384
Protective services			
Fire			
Administration	\$ 365,715	\$ 341,356	\$ 362,371
Firefighting force	1,979,282	1,926,546	1,878,149
Telecommunications	12,219	6,876	10,341
Insurance	19,614	19,314	18,520
Prevention and training	26,055	24,255	23,526
Facilities	129,229	115,021	119,730
Fleet	59,975	58,952	51,690
Operations	27,167	29,804	27,795
Water costs	16,328	16,328	15,746
Retirement allowance	27,674	27,674	27,391
Other	1,171	1,199	972
Amortization	158,884	158,944	151,544
	2,823,313	2,726,269	_2,687,775
Police			
Crime Control	2,511,979	2,513,784	2,358,669
Vehicle Fleet	140,005	109,241	132,956
Property	121,431	110,672	140,023
Administration	454,593	498,821	421,169
Retirement allowance	46,506	37,365	42,441
Communications	195,853	194,058	185,578
Loss on disposal of tangible capital assets	358	358	425
Amortization	131,339	131,339	110,503
	3,602,064	_3,595,638	3,391,764

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

	2 <u>016</u> Budget	2016 Actual	2015 Actual
Protective services (cont'd)			
Other			
Emergency measures	20,086	13,448	17,294
Animal control	74,664	67,417	87,571
Building inspection	183,148	185,000	181,091
Crosswalk guards	5,982	6,739	6,846
Interest	32,954	32,954	27,236
Pension recovery	(4,883)	(4,883)	(4,504)
Sick leave expense	140	140	565
Amortization	3,518	3,518	1,759
	315,609	304,333	317,858
	\$ <u>6.740.986</u>	\$ <u>6.626.240</u>	\$ <u>6.397.397</u>
Transportation services Common			
Workshop, yard and equipment maintenance	\$ 64,941	\$ 63,792	\$ 56,668
Engineering	450,234	446,594	431,037
	515,175	510,386	487,705
Roads and streets			
Culverts and drainage ditches	86,000	106,232	129,177
Summer maintenance	1,260,269	1,240,508	1,440,699
Snow and ice removal	1,899,730	2,008,583	2,217,963
Street lighting	134,400	139,578	136,793
Street signs	10,800	4,101	4,957
Traffic lane marking Traffic signals and signs	28,500 11,200	33,806	25,741
Railway crossing signals	10,100	4,856 9,741	15,454 9,708
Public transit - Comex Service	155,780	143,087	171,225
Plow route study	-	-	14,916
Pension recovery	(71,225)	(71,225)	(66,526)
Sick leave expense	2,049	2,049	8,343
Interest	37,896	37,896	97,032
Amortization	3,188,439	3,188,439	3,038,851
	6,753,938	6,847,651	7,244,333
	\$ <u>7.269.113</u>	\$ <u>7.358.037</u>	\$ <u>7.732.038</u>
Environmental health services			
Waste collection and disposal	\$ 1,121,000	\$ 996,493	\$ 191,061
Climate protection	3,000	3,000	2,114
	\$ <u>1.124.000</u>	\$ <u>999.493</u>	\$ <u>193.175</u>

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

	2016	2016	2015
	Budget	Actual	Actual
Environmental development services Administration Municipal plan Enterprise Saint John Regional Services Commission Pension recovery Sick leave expense Amortization	\$ 252,466	\$ 255,758	\$ 257,506
	12,500	10,155	13,611
	112,133	112,133	112,000
	7,102	7,102	10,133
	(6,744)	(6,744)	(6,289)
	194	194	789
	4,482	4,482	4,482
Community services	\$ 382,133	\$ 383,080	\$ 392,232
Administration Facilities maintenance Beaches Quispamsis Arena Qplex Parks and playgrounds Parks office Civic Centre Recreation programs Regional Facilities Commission Library Warehouse Food bank building Petingill Road house Beach house Pension recovery Sick leave expense Interest Amortization	\$ 190,562	\$ 190,339	\$ 183,085
	359,990	349,911	336,391
	66,691	62,810	61,460
	334,601	345,111	341,352
	1,480,859	1,530,870	1,455,213
	915,350	854,706	896,257
	73,609	70,123	79,529
	77,012	51,203	52,184
	83,624	78,156	77,957
	517,023	517,023	449,219
	130,159	202,155	118,874
	23,248	16,885	15,213
	10,077	8,299	6,744
	-	56	6,713
	43,909	41,380	53,482
	(56,873)	(56,873)	(52,443)
	1,636	1,636	6,577
	547,330	547,330	532,068
	1,406,099	1,406,099	1,383,279
	\$ 6,204,906	\$ 6.217,219	\$ 6.003,154
Utility services Water System	-		
Treatment Wellfields Pump Infrastructure Pension recovery Sick leave expense	\$ 68,706	\$ 65,538	\$ 64,225
	2,300	19,007	4,036
	7,700	4,015	6,133
	153,521	152,948	134,209
	(3,727)	(3,727)	(3,415)
	107	107	428
	228,607	237,888	205,616

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2016

	<u>2016</u> Budget	<u>2016</u> Actual	<u>2015</u> Actual
Sewer System			
Sewer collection system	142,847	136,766	138,073
Sewer lift stations	279,570	282,513	301,185
Treatment and disposal	206,987	200,973	192,859
Pension recovery	(8,985)	(8,985)	(8,378)
Sick leave expense	258	258	1,051
Interest and bank charges	475,190	461,492	491,540
Amortization	987,792	987,792	<u>968,649</u>
	2,083,659	_2,060,809	2,084,979
Administration			
Administration	488,528	487,860	468,941
Pension recovery	(10,321)	(10,321)	(10,079)
Sick leave expense	297	297	1,264
	478,504	477,836	460,126
	\$ <u>2.790.770</u>	\$ <u>2.776.533</u>	\$ <u>2.750.721</u>