CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017



DECEMBER 31, 2017

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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, 2017, 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, 2017, 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

Teel Sandus Softe

Saint John, NB May 15, 2018

CONSOLIDATED STATEMENT OF OPERATIONS

FOR THE YEAR ENDED DECEMBER 31, 2017

| | 2017 Budget (Note 22) | 2017 Actual | 2016 Actual |
|---|------------------------------|----------------------|----------------------|
| REVENUE (Note 22) | | | |
| Property tax warrant | \$21,554,031 | \$21,554,031 | \$ 20,930,278 |
| Unconditional grant | 105,015 | 105,015 | 155,323 |
| Other own source (Note 23) | 1,226,661 | 1,274,370 | 1,304,464 |
| Conditional government transfers (Note 23) | 32,000 | 3,441,974 | 3,944,541 |
| Services to other governments | 47,064 | 47,064 | 47,063 |
| Water and sewer user fees | 2,441,122 | 2,426,348 | 2,400,281 |
| Public donations and sponsorships | 90,898 | 103,662 | 103,568 |
| Sundry income | <u>363,889</u> | 390,054 | 531,784 |
| | 25,860,680 | 29,342,518 | 29,417,302 |
| EXPENDITURE (Notes 22 and 23) | | | |
| General government services | 2,385,625 | 2,330,105 | 2,305,031 |
| Protective services | 6,932,423 | 6,757,107 | 6,626,240 |
| Transportation services | 7,402,713 | 7,381,078 | 7,358,037 |
| Environmental health services | 950,500 | 961,481 | 999,493 |
| Environmental development services | 333,168 | 375,330 | 383,080 |
| Community services | 6,226,191 | 6,132,273 | 6,217,219 |
| Utility services | <u>2,875,214</u> | 2,767,237 | _2,776,533 |
| | 27,105,834 | 26,704,611 | 26,665,633 |
| ANNUAL SURPLUS (DEFICIT) FOR THE YEAR | \$ <u>(1,245,154</u>) | 2,637,907 | 2,751,669 |
| ACCUMULATED SURPLUS - | | | |
| BEGINNING OF YEAR | | 86,180,007 | 83,425,010 |
| CHANGE IN PERCENTAGE OWNERSHIP OF CONTROLLED ENTITIES | | 2,021 | 3,328 |
| ACCUMULATED SURPLUS - END OF YEAR | | \$ <u>88.819.935</u> | \$ <u>86.180.007</u> |

CONSOLIDATED STATEMENT OF FINANCIAL POSITION

AS AT DECEMBER 31, 2017

| | <u> 2017</u> | <u> 2016</u> |
|--|----------------------|----------------------|
| FINANCIAL ASSETS | | |
| Cash and cash equivalents (Note 4) | \$ 2,681,533 | \$ 3,497,571 |
| Accounts receivable | ψ =,σσx,σσσ | 4 2, 1, 2 7, 2 7 2 |
| General | 777,238 | 695,792 |
| Federal Government and its agencies (Note 5) | 1,172,428 | 1,040,680 |
| Province of New Brunswick (Note 6) | 887,165 | 258,850 |
| Investments (Note 7) | 1,389,236 | 502,349 |
| | \$_6,907,600 | \$_5,995,242 |
| LIABILITIES | | |
| Accounts payable and accrued | | |
| liabilities | \$ 3,513,282 | \$ 3,628,303 |
| Deferred revenue | 27,733 | 465 |
| Long term debt (Note 8) | 27,468,970 | 28,088,133 |
| Accrued pension obligation (Note 11) | 603,230 | 999,733 |
| Accrued sick leave (Note 10) | 499,598 | 597,132 |
| Accrued retirement allowance (Note 11) | 671,479 | 659,477 |
| | 32,784,292 | 33,973,243 |
| NET DEBT | (25,876,692) | (27,978,001) |
| NON-FINANCIAL ASSETS | | |
| Tangible capital assets (Note 16) | 180,737,519 | 174,951,154 |
| Accumulated amortization (Note 16) | (66,515,579) | (61,285,463) |
| | 114,221,940 | 113,665,691 |
| Inventory | 146,756 | 115,571 |
| Prepaid expenses | 41,026 | 79,645 |
| Unamortized debenture costs | 286,905 | 297,101 |
| | 114,696,627 | 114,158,008 |
| ACCUMULATED SURPLUS | \$ <u>88,819,935</u> | \$ <u>86,180,007</u> |

CONTINGENT LIABILITY (Note 12)

COMMITMENTS (Note 13)

APPROVED BY:

Mayor

Treasurer

CONSOLIDATED STATEMENT OF CHANGES IN NET DEBT

AS AT DECEMBER 31, 2017

| | 2017 | <u> 2016</u> |
|---|--|--|
| Annual surplus | \$ 2,637,907 | \$ 2,751,669 |
| Acquisition of tangible capital assets Proceeds on disposal of tangible capital assets Amortization of tangible capital assets Change in percentage ownership of tangible capital assets Loss (gain) on disposal of tangible capital assets | (6,674,999) 28,711 6,092,616 (5,525) 2,948 | (8,327,618) 41,779 5,932,265 (7,281) (32,263) |
| Acquisition of inventories Acquisition of prepaid assets Acquisition of unamortized debenture costs Consumption of inventories Use of prepaid assets Consumption of unamortized debenture costs | 2,081,658 (146,756) (41,026) (286,905) 115,571 79,645 | 358,551 (115,571) (79,645) (297,101) 89,344 146,607 |
| Change in percentage ownership | 2,021 | 3,328 |
| Decrease in net debt | 2,101,309 | 425,127 |
| Net debt - beginning of year | (27,978,001) | (28,403,128) |
| Net debt - end of year | \$ <u>(25.876.692</u>) | \$ <u>(27,978,001</u>) |

APPROVED BY:

Mayor

Treasure

CONSOLIDATED STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED DECEMBER 31, 2017

| | <u>2017</u> | <u>2016</u> |
|---|-----------------------|---------------------|
| INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS | | |
| OPERATING TRANSACTIONS | | |
| Annual surplus | \$ 2,637,907 | \$ 2,751,669 |
| Loss (gain) on disposal of tangible capital assets | 2,948 | (32,263) |
| Amortization of tangible capital assets | 6,092,616 | 5,932,265 |
| Accounts receivable - General | (81,446) | (72,313) |
| Accounts receivable - Federal Government and its agencies | (131,748) | (587,149) |
| Accounts receivable - Province of New Brunswick | (628,315) | - |
| Accounts payable and accrued liabilities | (115,021) | 752,492 |
| Deferred revenue | 27,268 | 465 |
| Change in accrued sick leave Change in accrued pension obligation | (97,534) (396,503) | 28,333 (445,909) |
| Change in accrued retirement allowance | 12,002 | (36,104) |
| Change in inventory/prepaid expenses/unamortized debenture cos | | <u>63,248</u> |
| Change in inventory, propara expenses, anamornized decentare eos | 7,339.804 | 8,354,734 |
| CAPITAL TRANSACTIONS | 1,95.57,001 | _ 0,55 1,75 1 |
| Acquisition of tangible capital assets | (6,674,999) | (8,327,618) |
| Change in percentage ownership of capital assets | (5,525) | (7,281) |
| Proceeds on disposal of tangible capital assets | 28,711 | 41,779 |
| | (6,651,813) | _(8,293,120) |
| FINANCING TRANSACTIONS | | |
| Long term debt | <u>(619,163</u>) | (1,944,186) |
| INVESTING TRANSACTION | | |
| Increase in investments | (886,887) | (52,816) |
| CHANGE IN PERCENTAGE OWNERSHIP | 2,021 | 3,328 |
| NET DECREASE IN CASH AND | | |
| CASH EQUIVALENTS | (816,038) | (1,932,060) |
| CASH AND CASH EQUIVALENTS - BEGINNING OF YEAR | 3,497,571 | 5,429,631 |
| CASH AND CASH EQUIVALENTS - END OF YEAR | \$_2,681,533 | \$ <u>3,497,571</u> |

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017

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:

| | 2017 | <u> 2016</u> |
|--|-------------|--------------|
| Kennebecasis Regional Joint Board of | | |
| Police Commissioners | 59.18% | 59.02% |
| Kennebecasis Valley Fire Department Inc. | 58.61% | 58.55% |
| Kennebecasis Public Library | 59.95% | 59.95% |

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017

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

Budget

The budget figures contained in these consolidated financial statements were approved by Council on January 11, 2017 and the Minister of Local Government on January 24, 2017.

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, 2017

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, 2017

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, 2017:

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, 2017

FINANCIAL INSTRUMENTS (cont'd) 3.

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. Municipality is not exposed to interest rate risk as its long term debt does not have a variable interest rate.

CASH

| | <u>2017</u> | <u>2016</u> |
|--|---------------------------|--------------------------------------|
| Unrestricted Restricted - reserve funds (Note 20) Restricted - controlled entities | \$ 2,478,698 5,783 | \$ 1,514,564 1,801,411 181,596 |
| | \$ <u>2.681.533</u> | \$ <u>3.497.571</u> |

DUE FROM FEDERAL GOVERNMENT AND ITS AGENCIES

| | <u>2017</u> | <u>2016</u> |
|--|-----------------------|-----------------------|
| Canada Revenue Agency (HST refund) Canada-New Brunswick Gas Tax | \$ 677,721 494,707 | \$ 391,680 649,000 |
| | \$ <u>1,172,428</u> | \$ <u>1.040.680</u> |

DUE FROM PROVINCE OF NEW BRUNSWICK

| | <u>2017</u> | | <u>2016</u> |
|--|--------------------------|-----|--------------|
| Small Communities Fund NB Emergency Measures Organization - Disaster Recovery | \$ 646,518 240,647 | \$ | - 258,850 |
| | \$ 887,165 | \$_ | 258.850 |

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 a storm that occurred September 30, 2015.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017

7. INVESTMENTS

The investments represent the Municipality's proportionate share of the investments of the KRJBPC and the 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, 2017 was \$11,331 (2016 - \$29,036). The investments are restricted for future payment of retirement benefits.

During the year, the Municipality invested \$900,000 of the reserve funds (Note 20) in short term guaranteed investment certificates with a value of \$450,000 maturing on May 30, 2018 and a value of \$450,000 maturing on August 30, 2018.

8. LONG TERM DEBT

(a) General Capital Fund

| | Balance January 1, 2017 | | Issued during <u>year</u> | Redeemed during <u>year</u> | | ring December 31 | |
|-----------------------------------|-------------------------------|----|---------------------------------|-----------------------------------|---------------|------------------|------------|
| New Brunswick Municipal Financing | g Corporation | | | | | | |
| Debentures: | | | | | | | |
| AW06 4.3% - 4.55%, due May | | | | | | | |
| * | \$ 62,000 | \$ | - | \$ | 62,000 | \$ | - |
| AY14 3.3% - 4.85%, due May | | | | | | | |
| 2018, OIC # 07-12 | 118,000 | | - | | 58,000 | | 60,000 |
| BD20 1.5% - 3.85% due November, | | | | | | | |
| 2020, OIC # 99-25, 99-72 | 224,000 | | - | | 53,000 | | 171,000 |
| BE14 1.65% - 4.25%, due May | | | | | | | |
| 2021, OIC # 00-43, 09-40, 09-72 | 8,690,000 | | - | | 754,000 | | 7,936,000 |
| BF19 1.35% - 3.45%, due December | | | | | | | |
| 2026, OIC # 11-39 | 1,461,000 | | - | | 241,000 | | 1,220,000 |
| FCM 10092 1-2012 2%, due May | | | | | | | |
| 2027, OIC # 09-75 | 1,524,000 | | - | | 125,000 | | 1,399,000 |
| BJ21 1.25% - 4.4%, due November | | | | | | | |
| 2033, OIC # 11-83 | 3,063,000 | | - | | 173,000 | | 2,890,000 |
| BL23 1.20% - 3.70%, due December | | | | | 1.6.000 | | 254.000 |
| 2034, OIC # 11-83 | 370,000 | | - | | 16,000 | | 354,000 |
| BP18 1.2% - 2.45%, due December | 400.000 | | | | 50 000 | | 0.500 |
| 2023, OIC # 16-39 | 428,000 | | •• | | 58,000 | | 370,000 |
| BR19 1.65% - 3.2%, due December | | | 750,000 | | | | 750,000 |
| 2032, OIC # 17-50 | | - | 750,000 | 19 | | - | 750,000 |
| | 15,940,000 | _ | 750,000 | _ | 1,540,000 | ال | 15,150,000 |

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017

8. LONG TERM DEBT (cont'd)

(a) General Capital Fund (cont'd)

| | Balance January 1, <u>2017</u> | Issued during <u>year</u> | Redeemed during <u>year</u> | Balance December 31, 2017 |
|--|--------------------------------------|---------------------------------|-----------------------------------|---------------------------------|
| Capital leases: Caterpillar Financial Services Ltd, 4.45%, due May 2021, | | | | |
| secured by equipment HSBC Bank Canada, 3.899%, due September 2020, secured by | 38,090 | - | 8,151 | 29,939 |
| equipment | 65,925 | - | <u>17,005</u> | 48,920 |
| | 104,015 | | 8,854 | 78,859 |
| | \$ <u>16.044.015</u> | \$750.000 | \$ <u>1.548.854</u> | \$ <u>15,228.859</u> |

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

2018 - \$1,591,201; 2019 - \$1,579,290; 2020 - \$1,629,170; 2021 - \$6,410,198; 2022 - \$462,000

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 2018, debenture AY14 will mature with a final amount due of \$60,000.

(b) Utility Capital Fund

| | | Balance anuary 1, 2017 | | Issued during year | | edeemed during <u>year</u> | De | Balance ecember 31, 2017 |
|--|-----|------------------------------|----|--------------------------|----|----------------------------------|----|--------------------------|
| New Brunswick Municipal Financin | g C | orporation | | | | | | |
| Debentures: AW07 4.3% - 4.55%, due May 2017, OIC # 05-55, 05-105, 05-91 | \$ | 110,000 | ¢ | | ¢ | 110,000 | • | |
| 03-91 AY15 3.5% - 4.85%, due May | Ф | 110,000 | \$ | - | \$ | 110,000 | \$ | - |
| 2018, OIC # 06-71, 07-12 BB24 1.0% - 4.5%, due November | | 10,000 | | - | | 5,000 | | 5,000 |
| 2019, OIC # 07-12 BD21 1.5% - 3.85%, due November | | 97,000 | | - | | 31,000 | | 66,000 |
| 2020, OIC # 08-42 | | 130,000 | | • | | 31,000 | | 99,000 |

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017

8. LONG TERM DEBT (cont'd)

(b) Utility Capital Fund (cont'd)

| | Balance January 1, | Issued during | Redeemed during | Balance December 31, |
|----------------------------------|-----------------------|------------------|--------------------|-------------------------|
| | <u> 2017</u> | <u>year</u> | <u>year</u> | 2017 |
| BE15 1.65% - 4.25%, due May | | | | |
| 2021, OIC # 00-43, 01-11 | 319,000 | - | 59,000 | 260,000 |
| BF20 1.35% - 3.45%, due December | | | | |
| 2021, OIC # 09-68 | 92,000 | - | 17,000 | 75,000 |
| BI19 1.35% - 4.0%, due June | | | | |
| 2033, OIC # 09-93 | 1,529,000 | - | 70,000 | 1,459,000 |
| BJ22 1.25% - 4.4%, due November | | | | |
| 2033, OIC # 11-83 | 2,434,000 | - | 109,000 | 2,325,000 |
| BK10 1.15% - 4.15%, due May | | | | |
| 2034, OIC # 12-0079, 12-0091 | 3,419,000 | - | 118,000 | 3,301,000 |
| BL24 1.2% - 3.7%, due December | | | | |
| 2034, OIC # 14-0009 | 1,886,000 | - | 59,000 | 1,827,000 |
| BO18 1.45% - 2.9%, due June | | | | |
| 2026, OIC # 04-0015 | 1,304,000 | - | 120,000 | 1,184,000 |
| BR20 1.65% - 3.3%, due Dec | | | | |
| 2037, OIC # 15-0091 | | _1,000,000 | | _1,000,000 |
| | \$ <u>11.330.000</u> | \$_1.000.000 | \$729,000 | \$ <u>11.601,000</u> |

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

2018 - \$663,000; 2019 - \$674,000; 2020 - \$657,000; 2021 - \$641,000; 2022 - \$569,000

In 2018, debenture AY15 will mature with a final amount due of \$5,000.

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

| | | Balance inuary 1, 2017 | | Issued during <u>year</u> | | deemed luring <u>year</u> | _ | Balance cember 31, 2017 |
|---|------|------------------------------|-----|---------------------------------|----|---------------------------------|-----|-------------------------------|
| New Brunswick Municipal Financia | ng C | orporation | | | | | | |
| Debentures: | | | | | | | | |
| BN 35 1.05% - 3.15%, due 2025, OIC # 03-0053 BL 45 1.2% - 3.1%, | \$ | 476,866 | \$ | - | \$ | 47,833 | \$ | 429,033 |
| due 2024, OIC# 02-66, 03-53 |) [| 237,252 | - | - | _ | 27,174 | | 210,078 |
| | \$_ | 714.118 | \$_ | | \$ | 75,007 | \$_ | 639,111 |

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

2018 - \$78,118; 2019 - \$79,893; 2020 - \$81,668; 2021 - \$83,444; 2022 - \$85,219

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017

8. LONG TERM DEBT (cont'd)

Total Long Term Debt:

| | <u> 2017</u> | <u>2016</u> |
|------------------------------------|----------------------|----------------------|
| General Capital Fund | \$ 15,228,859 | \$ 16,044,015 |
| Utility Capital Fund | 11,601,000 | 11,330,000 |
| Jointly Controlled Entity - KRJBPC | 639,111 | 714,118 |
| | \$ <u>27.468.970</u> | \$ <u>28,088,133</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, 2017 for KVFD, the 85 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 3.14% 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, 2017

10. ACCRUED SICK LEAVE (cont'd)

The consolidated unfunded liability consist of:

| | <u>2017</u> | <u>2016</u> |
|------------------------------|-------------------------------|--------------------------------|
| Quispamsis KVFD KRJBPC | \$ 60,600 431,128 7,870 | \$ 170,600 418,683 7,849 |
| KKODI C | \$\$78 | \$ 597.132 |

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, 2017 consists of:

| | <u> 2017</u> | <u> 2016</u> |
|------------------------|-----------------------|-----------------------|
| KVFD KRJBPC | \$ 213,714 457,765 | \$ 200,637 458,840 |
| Balance at end of year | \$671,479 | \$ 659.477 |

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, 2015 and resulted in an overall NBMEPP accrued benefit obligation of \$106,639,900 based on the accounting basis.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017

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, 2016 (same as December 31, 2015):

- the expected inflation rate is 2.25% (prior 2.25%);
- the discount rate used to determine the accrued benefit obligation is 5.6% (prior 5.85%);
- the expected rate of return on assets is 5.6% (prior 5.85%);
- 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, 2015 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 \$1,260,200, an decrease of \$2,501,800 from the December 31, 2014 surplus of \$1,241,600. Based on the assumptions as at December 31, 2015, 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, 2015, the NBMEPP provides benefits for 218 retirees. Total benefits payments to retirees and terminating employees during 2017 are estimated to be approximately \$3,125,100 (actual 2016, \$3,930,300) 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 2017 are estimated to be approximately \$6,303,400 (actual 2016, \$6,187,400) 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 (2016 45.4);
- benefit payments were \$339,700 in 2016 and were estimated to be \$107,500 in 2017; and
- combined contributions were \$850,400 in 2016 and were estimated to be \$829,600 in 2017.

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 (2016 43.1);
- benefit payments were \$385,000 in 2016 and were estimated to be \$394,100 in 2017; and
- combined contributions were \$523,000 in 2016 and were estimated to be \$538,600 in 2017.

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

- The average age of the 42 active employees covered by the NBMEPP is 42.5 (2016 41.7);
- benefit payments were \$437,200 in 2016 and were estimated to be \$176,200 in 2017; and
- combined contributions were \$664,800 in 2016 and were estimated to be \$684,800 in 2017.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017

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, 2015 and December 31, 2016, NBMEPP's actuary performed an extrapolation of the December 31, 2016 accounting valuation to determine the estimated position as at December 31, 2017. The extrapolation assumes assumptions used as at December 31, 2017 remain unchanged from December 31, 2016. The extrapolation also assumes assets return 5.6%, 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, 2017 to <u>Dec 31, 2017</u> | Jan 1, 2016 to Dec 31, 2016 |
|--|--|--------------------------------|
| Accrued Benefit Liability | | |
| Accrued benefit liability at beginning of period | \$ 999,733 | \$ 1,445,642 |
| Change in ownership percentage | - | - |
| Adjustment to actual | (69,750) | (72,135) |
| Pension expense for the year | 448,506 | 343,515 |
| Employer contributions | (775,259) | (717,289) |
| Accrued benefit liability at end of period | \$603,230 | \$999,733 |

In summary, the consolidated accrued benefit liability is estimated to be \$603,230 as at December 31, 2017. The December 31, 2016 liability was estimated in the prior year. The actual liability was calculated to be \$929,983. The difference of \$69,750 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, 2017 to <u>Dec 31, 2017</u> | Jan 1, 2016 to Dec 31, 2016 |
|------------------------------|--|---------------------------------|
| Quispamsis KVFD KRJBPC | \$ (124,100) 399,075 328,255 | \$ 99,300 458,329 442,104 |
| | \$603,230 | \$ 999.733 |

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:

| | Estimated Jan 1, 2017 to <u>Dec 31, 2017</u> | Jan 1, 2016 to Dec 31, 2016 |
|--|--|--------------------------------|
| Reconciliation of Funded Status at End of Period | | |
| Accrued benefit obligation | \$ 25,944,617 | \$ 23,870,059 |
| Plan assets | <u>(24,976,120)</u> | (22,547,948) |
| Plan deficit | 968,497 | 1,322,111 |
| Unamortized experience losses | (365, 267) | (393,749) |
| 2016 adjustment actual to estimate | ======================================= | 71,371 |
| Accrued benefit liability at end of period | \$603.230 | \$ <u>999.733</u> |

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017

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, 2017 to | Jan 1, 2016 to |
| | Dec 31, 2017 | Dec 31, 2016 |
| Reconciliation of Accrued Benefit Obligation | | |
| Accrued benefit obligation at beginning of period | \$ 23,870,059 | \$21,080,725 |
| Change in ownership percentage | 26,629 | 24,253 |
| Current service cost | 1,133,123 | 1,058,774 |
| Benefits payments | (442,752) | (823,144) |
| Interest for period | 1,357,558 | 1,241,549 |
| Experience gain during period | - | _1,287,902 |
| Accrued benefit obligation at end of period | \$ <u>25.944.617</u> | \$ <u>23.870.059</u> |

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

| | Estimated Jan 1, 2017 to | Jan 1, 2016 to |
|-------------------------------------|--------------------------|----------------------|
| | Dec 31, 2017 | Dec 31, 2016 |
| Reconciliation of Plan Assets | | |
| Plan assets at beginning of period | \$ 22,547,948 | \$19,870,050 |
| Change in ownership percentage | - | 23,118 |
| Employer contributions | 775,259 | 751,984 |
| Employee contributions | 775,259 | 796,984 |
| Benefit payments | (442,752) | (823,144) |
| Return on plan assets during period | 1,295,039 | 1,928,956 |
| Experience loss during the year | 25,367 | |
| Plan assets at end of period | \$ <u>24.976.120</u> | \$ <u>22,547,948</u> |

Total expense related to pensions include the following components:

| Danelas Essassa | Estimated Jan 1, 2017 to <u>Dec 31, 2017</u> | Jan 1, 2016 to Dec 31, 2016 |
|--|--|--------------------------------|
| Pension Expense | | |
| Employer current service cost | \$ 357,864 | \$ 261,789 |
| Interest on accrued benefit obligation | 1,357,558 | 1,241,549 |
| Expected return on assets | (1,295,039) | (1,184,967) |
| Amortization of unrecognized balances | | , , , , , , |
| Experience gain | 28,123 | 2,278 |
| Pension expense | \$448,506 | \$320,649 |

The pension expense is included in the statement of operations.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017

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, 2017 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 (2016 - \$5,000) was made. The remaining \$20,000 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 four years are as follows:

| 2018 | \$7,140 |
|------|---------|
| 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 2017, 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, 2017, the Municipality had no funds (2016 - 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, 2017

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, 2017.

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> 2017</u> | <u>2016</u> |
|--|---------------------|--------------------------|
| 2017 Surplus 2016 Surplus 2015 Surplus | \$ 18,416 686 | \$ - 686 12,397 |
| | \$ 19.102 | \$ 13.083 |

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017

| ASSETS |
|-----------|
| CAPITAL |
| NGIBLE (|
| LE OF TAI |
| SCHEDULE |
| 16. |

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

Historical Accumulated Net Book
Cost Amortization Value

 ost
 Amortization
 Value

 08.256
 \$ 205,187
 \$ 103,069

Machinery and equipment \$ 308.256 \$ 205,187 \$

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017

17. SCHEDULE OF TANGIBLE CAPITAL ASSETS FOR JOINTLY CONTROLLED ENTITIES

| | Land | Land Improvements | Buildings | Furniture and Fixtures | Vehicles | Machinery and Assets Under Equipment Construction | Assets Under | 2017 Total | 2016 <u>Total</u> |
|--|------------|----------------------|--------------|---------------------------|--------------|---|-----------------|---------------|----------------------|
| COST Balance - beginning of year | \$ 352,158 | \$ 183,191 | \$ 5,726,471 | \$ 117,085 | \$ 2,021,705 | \$ 760,652 | · 69 | \$ 9,161,262 | \$ 9,008,771 |
| Change in percentage ownership | 345 | 68 | 5,011 | 315 | 2,709 | 927 | 1 | 9,396 | 12,571 |
| Add: Net additions during the year | • | | 30,553 | ı | 56,537 | 80,809 | | 167,899 | 192,560 |
| Less: Disposals during the year | | | | | (69,088) | (17,730) | | (86,818) | (52,640) |
| Balance - end of year | 352,503 | 183,280 | 5,762,035 | 117,400 | 2,011,863 | 824,658 | | 9,251,739 | 9,161,262 |
| ACCUMULATED AMORTIZATION Balance - beginning of year | 1 | 54,831 | 1,476,425 | 60,442 | 969,056 | 415,494 | 1 | 2,976,248 | 2,545,214 |
| Change in percentage ownership | ı | 53 | 1,895 | 163 | 1,305 | 455 | 1 | 3,871 | 5,290 |
| Add: Amortization during the year | | 11,571 | 204,895 | 5,870 | 138,369 | 110,909 | , | 471,614 | 474,843 |
| Less: Accumulated amortization on disposals | 3 | | • | | (49,926) | (8,20Z) | | (58,133) | (49,099) |
| Balance - end of year | | 66,455 | 1,683,215 | 66,475 | 1,058,804 | 518,651 | | 3,393,600 | 2.976.248 |
| NET BOOK VALUE OF TANGIBLE CAPITAL ASSETS | \$ 352,503 | \$ 116,825 | \$ 4.078.820 | \$ 50.925 | \$ 953 059 | \$ 306,007 | | \$ 5.858,139 | \$ 6,185,014 |

DECEMBER 31, 2017

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

18. SCHEDULE OF SEGMENT DISCLOSURE

| 2016 Consolidated | \$20,930,278 | 47,063 1,304,464 155,323 | 3,944,541 2,400,281 | 103,568 531,784 | 29,417,302 | 11,775,724 7,866,079 1,091,206 5,932,265 | 26,665,632 | \$ 2,751,670 |
|-------------------------------------|------------------------------|--|--|----------------------------------|------------|--|------------|-----------------------------------|
| 2017 Consolidated | \$21,554,031 | 47,064 1,274,370 105,015 | 3,441,974 2,426,348 | 103,662 390,054 | 29,342,518 | 11,743,895 7,871,755 975,512 20,834 6,092,616 | 26,704,612 | \$ 2,637,906 |
| Utility Services | ⇔ | 1 1 1 | 2,167,518 2,426,348 | 61,137 | 4,655,003 | 682,268 606,089 391,131 | 2,767,236 | \$ 1,887,767 |
| Community <u>Services</u> | \$ 4,392,712 | 1,223,037 21,402 | 146,298 | 103,662 | 5.898.330 | 2,093,657 2,130,305 512,326 - | 6,132,275 | \$ (233,945) |
| Environmental <u>Development</u> | \$ 982,864 | 4,789 | 1 1 | | 987,653 | 208,166 | 375,331 | \$ 612,322 |
| Environmental <u>Health</u> | \$ 1,073,391 | - 5,230 | | . 1 | 1,078,621 | 961,481 | 961,481 | \$ 117.140 |
| Transportation | \$ 4,782,839 | 47,064 | 1,128,158 | t I | 5,981,364 | 2,191,284 1,897,625 33,145 1,633 3,257,391 | 7,381,078 | \$ (1.399,714) |
| Protective | \$ 7,647,370 | 12,290 37,259 | 1 1 | 261.982 | 7,958,901 | 5,581,209 842,007 28,822 19,201 285,868 | 6,757,107 | \$ 1.201.794 |
| General | \$ 2,674,855 | 39,043 13,032 | ν O | 55,716 | 2,782,646 | 987,311 1,271,565 10,088 - 61,140 | 2,330,104 | \$ 452,542 |
| | REVENUE Property tax warrant | governments Other own source Unconditional grant | Conditional 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 |

DECEMBER 31, 2017

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

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| RECONC |
| 19. |

| Total | \$ 2,637,907 | 118,660 | 1 | ı | | ı | | | | 1 1 | (340,444) | 2 | i di | (59,724) | 1 | (866,371) | (11,332) | 6,092,616 | 4 033 410 | 7,777,410 | \$ 7,473,333 |
|--|---------------------------------------|---|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--------------------------|-------------|---------------------------------|----------------------------------|--------------------------|-----------|--------------------------------------|----------------------------|---------------------------------|----------------------|----------------------------------|-----------------------|---|
| Jointly Controlled Entities | \$(39,815) | 99,964 | 1 | | 1 | ı | | 1 | | 1 | (117,043) | 12,015 | 6 | (59,724) | 6 | (58,133) | (11,332) | 471,614 | 227 267 | 100,100 | \$ 297,552 |
| Land Trust <u>Fund</u> | \$ 4,182 | | | ı | • | ı | • | 1 | | 1 | • | ı | | 1 | | ı | ŧ | | | | \$ 4,182 |
| Utility Capital Reserve Fund | \$ 5,382 | | 50,000 | | 44,119 | ı | | 1 | | | | | | 1 | | | • | | 0.00 | 24,772 | |
| Utility Operating Reserve <u>Fund</u> | \$ 060 | | 1 4 | 32,000 | ı | 1 | 1 | í | | ı | ŧ | ı | | 1 | | | | | 400 | 33,000 | \$ 35,990 \$ 100,161 |
| General Capital Reserve <u>Fund</u> | \$ 6,347 | ı | | ı | ı | 116,000 | 1 | | | • | • | ŧ | | | | 1 | • | | 11/000 | 110,000 | \$ 122,347 |
| General Operating Reserve | \$ 4,926 | ı | ı | 1 | | , | 92,700 | , | | 1 | ı | ı | | ī | | • | 1 | | C C C | 92,700 | \$ 97.626 |
| Utility Capital Fund | \$ 1,218,429 | ı | 1 | | ι | 1 | 1 | , | | 729,000 | ı | t | | ı | | (2,892) | ι | 1,087,748 | 7 0 0 | 1,813,830 | \$ 3.032.285 |
| Utility Operating <u>Fund</u> | \$ 901,972 | 12,397 | (50,000) | (35,000) | (44,779) | , | , | , | | (729,000) | (24,909) | (12,265) | | • | | 1 | , | | | (900,588) | 2,239 \$_3,762,535 \$18,416 |
| General Capital <u>Fund</u> | \$ 2,221,023 \$(1,685,529) \$ 901,972 | 1 | 1 | | ı | 1 | t | 155,000 | | 1,565,156 | 1 | 1 | | ı | | (805,346) | 1 | 4,533,254 | 6 | (2,218,784) 5,448,064 | \$ 3,762,535 |
| General Operating <u>Fund</u> | \$ 2,221,023 | 6,299 | 1 | | ı | (116,000) | (92,700) | (155,000) | | (1,565,156) | (198,492) | (97,735) | | ı | sposal | ı | , | 4 | | (2,218,784) | 69 |
| | 2017 annual surplus (deficit) | Adjustments to annual surplus for funding requirements Second previous year's surplus Transfers between funds | 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 2017 annual | surplus (deficit) | 2017 annual surplus (deficit) for funding requirements |

DECEMBER 31, 2017

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

| | General Operating <u>Reserve</u> | | \$ 237,838 | 331,060 |
|-----------------------|--|--------|---------------------------------|--------------------------------------|
| STATEMENT OF RESERVES | | ASSETS | Cash and short term investments | Accounts receivable from other funds |
| 20. | | | | |

ACCUMULATED SURPLUS

| | | 2016 | Total | 905,783 \$ 1,801,411 1,256,343 409 | \$ 1 801 820 | \$ 1.801.820 |
|---------|---------|-------------|--------------|---------------------------------------|---------------------------|--------------------------|
| | | 2017 | <u>Total</u> | \$ 905,783 1,256,343 | \$ 2 162 126 \$ 1.801.820 | \$ 2.162.126 \$ 1.801.82 |
| | Land | Trust | Fund | \$ 57,014 | \$ 116.347 | \$ 116,347 |
| | Utility | Capital | Reserve | \$ 64,571 117,129 | \$ 181,700 | \$ 181,700 |
| Utility | Capital | Replacement | Reserve | \$ 193,125 241,080 | \$ 434,205 | \$ 434.205 |
| | Utility | Operating | Reserve | \$ 47,986 82,847 | \$ 130,833 | \$ 130,833 |
| | General | Capital | Reserve | \$ 305,249 424,894 | \$ 730,143 | \$ 730,143 |
| | General | Operating | Reserve | \$ 237,838 _331,060 | \$ 568.898 | \$ 568,898 |
| | | | | | | |

| ENUE | ot fees | Fransfers from General Operating Fund | Fransfers from Utility Operating Fund | terest |
|---------|----------|---------------------------------------|---------------------------------------|----------|
| REVENUE | Lot fees | Transf | Transf | Interest |

69

| 6∕3 | | 1 | 1 | | | |
|----------------|----------|-------|---------|---|----|----|
| 3,000 | | 1,182 | 4,182 | 1 | | |
| ∽ | | ** | . 6: | | 71 | 18 |
| 1 | - 50.000 | 1,360 | 51,360 | ı | 1 | |
| 99 | | | | | | 39 |
| ı | - 44 779 | 4,022 | 48,801 | ı | | |
| ↔ | | Į. | b | | , | d |
| , | 35,000 | 990 | 35,990 | , | | |
| 69 | | J. | ı | | 1, | Į. |
| · \$ | 116,000 | 6,347 | 122,347 | ı | | |
| | 92,700 | 4,926 | 97,626 | 1 | | t |

6,000 17,000 44,686 31,029

3,000 \$
208,700
129,779
18,827

98,715

360,306

688,000 1,300,000

| ANNUAL SURPLUS |
|----------------|

Transfers to General Capital Fund Transfers to Utility Capital Fund

EXPENDITURES

| | 8 | |
|---|--------------|--|
| | 51,360 | |
| ĺ | | |
| | 48,801 | |
| | e>∥ | |
| | \$ 35,990 \$ | |
| | 35 | |
| 1 | • • | |
| | \$ 122,347 | |
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\$ 360,306 \$(1,889,285)

4,182

1,988,000

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017

20. STATEMENT OF RESERVES (cont'd)

Council Resolutions regarding transfers to and from reserves:

Moved by Councillor Loughery and seconded by Councillor Luck be it resolved that \$44,779 be transferred from the Utility Operating Fund to the Utility Capital Replacement Reserve Fund.

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

Moved by Councillor Luck and seconded by Councillor Olsen be it resolved that \$50,000 be transferred from the Utility Operating Fund to the Utility Capital Reserve Fund.

Moved by Councillor Loughery and seconded by Councillor Olsen be it resolved that \$35,000 be transferred from the Utility Operating Fund to the Utility Operating Reserve Fund.

Moved by Councillor Olsen and seconded by Deputy Mayor O'Hara be it resolved that \$92,700 be transferred from the General Operating Fund to the General Operating Reserve Fund.

I hereby certify that the above are true and exact copies of resolutions adopted at a meeting of Council on December 19, 2017.

Clerk,

Ouispamsis

Date

May 16, 2018

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017

21. STATEMENT OF JOINTLY CONTROLLED ENTITIES OPERATIONS

| | KVFD | KRJBPC | <u>Library</u> | 2017 <u>Total</u> | 2016 Total |
|--------------------------------|---------------------|---------------------|---------------------------------------|----------------------|---------------------|
| ASSETS | \$_2,118,117 | \$ <u>2.209.267</u> | \$ <u>2,905,379</u> | \$_7.232,763 | \$ <u>7,489,789</u> |
| LIABILITIES | \$ <u>1,180,179</u> | \$ <u>1.672.657</u> | \$15,954 | \$_2.868.790 | \$_3.088.028 |
| ACCUMULATED SURPLUS | \$ 937.938 | \$536.610 | \$ <u>2,889,425</u> | \$ <u>4.363.973</u> | \$ <u>4.401,761</u> |
| REVENUE | \$ 2,825,427 | \$ 3,701,669 | \$ 140,522 | \$ 6,667,618 | \$ 6,593,770 |
| EXPENDITURES | 2,836,471 | 3,567,314 | 314,974 | 6,718,759 | 6,589,753 |
| | (11,044 |) 134,355 | (174,452) | (51,141) | 4,017 |
| CHANGE IN PERCEN' OWNERSHIP | TAGE 971 | 1,050 | · · · · · · · · · · · · · · · · · · · | 2,021 | 3,328 |
| ANNUAL SURPLUS (DEFICIT) | \$(10.073 |) \$135,405 | \$(174,452) | \$(49,120) | \$7,345 |

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, 2017

22. OPERATING BUDGET TO PSAS BUDGET

| s 21,5 rederal or Provincial governments reships reships sear services solution remaing Fund to remaining Fund to remaini | 5 7 | 7,748 276,996 3,135,016 (7,333) 1,296,213 | 304,731 | \$ - (8,947) - (18,696) - (243,452) - (271,092) - (271,092) - (6,439,515) 34,931 - (6,439,515) (6,439,515) (6,439,515) (6,439,515) (6,439,515) (6,439,515) (1,028,755) (1,028,755) (1,028,755) (1,028,755) (1,028,755) | \$ 21,554,031 105,015 32,000 47,064 1,226,661 90,898 - 2,441,122 363,889 - 2,385,625 6,932,423 7,402,713 950,500 333,168 6,226,191 |
|--|---------|---|----------------------------|--|---|
| o General | 140,000 | 1 | | (140,000) | |
| Capital Reserve Fund Utility services 23,081,110 Surplus (deficit) | | 1.051.913 5.760.553 \$\$ | 6,458,345 \$(6,153,614) | (116,000) 441,677 (10,940,108) \$\frac{10,669,013}{2} | € |

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017

23. REVENUE AND EXPENDITURES SUPPORT

| | 2017 Budget | <u>2017</u> Actual | 2016 Actual |
|---|---|---|---|
| REVENUE | | | |
| Other own source Permits and fines Rental revenue Miscellaneous | \$ 101,700 1,088,232 36,729 \$ 1,226.661 | \$ 104,578 1,126,641 43,151 \$ 1.274.370 | \$ 135,739 1,116,963 51,762 \$ 1,304,464 |
| Conditional government transfers Government of Canada Province of New Brunswick | \$ - | \$ 38,046 | \$ 25,000 |
| Small Communities Fund Canada 150 Mural Regional Development Corporation Atlantic Canada Opportunities Agency | - - - | 2,129,472 15,000 60,000 | 1,792,526 - - 111,824 |
| Trans Canada Trail Gas Tax revenue Other | 32,000 | 21,228 1,120,000 58,228 | 21,068 1,907,999 86,124 |
| | \$32,000 | \$ <u>3.441.974</u> | \$ <u>3.944.541</u> |
| EXPENDITURE General government services Legislative | | | |
| Mayor Councillors | \$ 49,541 161,207 | \$ 42,513 138,494 | \$ 46,649 145,526 |
| Administrative | 210,748 | 181,007 | 192,175 |
| Administration Office building Solicitor Other | 1,137,881 142,886 125,000 227,148 | 1,118,435 156,263 155,352 | 1,107,261 119,318 119,573 |
| | _1,632,915 | _1,606,827 | 1,535,193 |
| Financial management External audit | 21,000 | 21,170 | 17,139 |

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017

| | 2017 Budget | 2017 Actual | 2016 Actual |
|---|--|---|--|
| General government services (cont'd) | | | |
| Other Civic relations Marketing Insurance Cost of assessment Other Interest Pension recovery Sick leave expense (recovery) Amortization | 77,735 3,000 95,458 326,687 200 10,134 (35,776) (17,616) 61,140 | 71,862 2,510 93,196 326,686 9,011 10,088 (35,776) (17,616) 61,140 | 95,081 5,805 107,571 319,726 178 11,534 (31,942) 919 51,652 |
| | 520,962 | 521.101 521.101 | 560,524 |
| Protective services Fire Administration Firefighting force Telecommunications Insurance Prevention and training Facilities Fleet Operations Water costs Retirement allowance Other Loss on disposal of tangible capital assets Amortization | \$\ \ 2.385.625 \$\ 381,556 2,055,906 \ 10,614 \ 19,527 \ 28,133 \ 119,655 \ 51,899 \ 29,598 \ 16,824 \ 27,308 \ 1,700 \ 7,145 \ 154,241 \ 2,904,106 | \$\frac{370,903}{2,019,636}\$ \$\frac{5,115}{20,132}\$ \$\frac{17,609}{115,915}\$ \$\frac{57,653}{29,201}\$ \$\frac{16,824}{33,055}\$ \$\frac{1,328}{7,145}\$ \$\frac{154,301}{2,848,817}\$ | \$\ \(\frac{341,356}{1,926,546} \) \(\frac{6,876}{19,314} \) \(\frac{24,255}{115,021} \) \(\frac{58,952}{29,804} \) \(\frac{16,328}{27,674} \) \(\frac{1,259}{29,804} \) \(\frac{158,884}{2,726,269} \) |
| Police Crime control 2,513,784 | 100 271 | 2,570,970 | 2,460,138 |
| Vehicle fleet Property Administration Retirement allowance Communications Loss on disposal of tangible capital assets Amortization | 128,371 119,215 499,427 46,898 206,457 12,056 | 106,826 112,097 544,304 38,794 204,471 12,056 131,567 3,610,253 | 109,241 110,672 498,821 37,365 194,058 358 131,339 3,595,638 |

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017

| | 2017 Budget | 2017 Actual | 2016 Actual |
|---|----------------------|----------------------|-----------------------------|
| Protective services (cont'd) | | | |
| Other | | | |
| Emergency measures | 19,330 | 15,950 | 13,448 |
| Animal control | 75,224 | 67,451 | 67,417 |
| Building inspection Crosswalk guards | 191,834 • 6,825 | 187,370 7,256 | 185,000 6,739 |
| Interest | 28,955 | 28,822 | 32,954 |
| Pension recovery | (5,905) | (5,905) | (4,883) |
| Sick leave expense (recovery) | (2,907) | (2,907) | 140 |
| Amortization | - | 85 - 5- | 3,518 |
| | 313,356 | 298,037 | 304,333 |
| | \$ <u>6,932,423</u> | \$ <u>6,757,107</u> | \$ <u>6.626.240</u> |
| Transportation services | | | |
| Common | Ф <i>С</i> 1.015 | Φ (0.170 | Ф (2.702 |
| Workshop, yard and equipment maintenance | \$ 61,015 454,305 | \$ 68,178 456,848 | \$ 63,792 <u>446,594</u> |
| Engineering | | • | , |
| | 515,320 | <u>525,026</u> | 510,386 |
| Roads and streets | | | |
| Culverts and drainage ditches | 86,000 | 103,351 | 106,232 |
| Summer maintenance | 1,293,500 | 1,271,689 | 1,240,508 |
| Snow and ice removal | 1,976,923 138,000 | 1,951,790 141,021 | 2,008,583 139,578 |
| Street lighting Street signs | 16,300 | 10,367 | 4,101 |
| Traffic lane marking | 30,000 | 36,271 | 33,806 |
| Traffic signals and signs | 11,200 | 14,328 | 4,856 |
| Railway crossing signals | 10,100 | 9,535 | 9,741 |
| Public transit - Comex Service | 155,423 | 147,906 | 143,087 |
| Pension recovery | (82,039) | (82,039) | (71,225) |
| Sick leave expense (recovery) | (40,395) | (40,395) | 2,049 |
| Interest Loss on disposal of tangible capital assets | 33,298 1,633 | 33,145 1,633 | 37,896 |
| Amortization | 3,257,450 | 3,257,450 | 3,188,439 |
| | 6,887,393 | _6,856,052 | 6,847,651 |
| | \$ <u>7,402,713</u> | \$ <u>7,381,078</u> | \$ <u>7.358.037</u> |
| Environmental health armine | | | |
| Environmental health services Waste collection and disposal | \$ 941,500 | \$ 951,807 | \$ 996,493 |
| Climate protection | 9,000 | 9,674 | 3,000 |
| - | \$950.500 | \$961,481 | \$999.493 |
| | | | |

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017

| | | 2017 Budget | | 2017 Actual | | 2016 Actual |
|---|---------------|---|---------------|--|------|---|
| Environmental development services Administration Municipal plan Enterprise Saint John Regional Services Commission Pension recovery Sick leave expense (recovery) Amortization | \$ _ \$ | 263,376 15,000 56,067 6,058 (7,917) (3,898) 4,482 | \$ - \$ | 264,472 - 112,133 6,058 (7,917) (3,898) 4,482 375,330 | \$ - | 255,758 10,155 112,133 7,102 (6,744) 194 4,482 383,080 |
| Community services Administration Facilities maintenance Beaches | \$ | 206,368 362,179 67,910 | \$ | 206,522 347,063 64,666 | \$ | 190,339 349,911 62,810 |
| Quispamsis Arena Qplex Parks and playgrounds Parks office Civic Centre | | 350,242 1,610,153 891,412 70,763 48,696 | | 358,096 1,542,877 881,948 75,830 61,456 | | 345,111 1,530,870 854,706 70,123 51,203 |
| Recreation programs Regional Facilities Commission Library Warehouse Food bank building | | 83,070 530,189 132,231 11,126 9,420 | | 72,994 530,189 130,113 7,924 6,645 | | 78,156 517,023 202,155 16,885 8,299 |
| Petingill Road house Beach house Pension recovery Sick leave expense (recovery) Interest | | 41,528 (66,855) (32,919) 514,691 | | 37,411 (66,855) (32,919) 512,326 | | 56 41,380 (56,873) 1,636 547,330 |
| Amortization | \$_ | 1,395,987 6,226,191 | \$_ | 1,395,987 6,132,273 | \$_ | 1,406,099 6,217,219 |
| Utility services Water System Treatment Wellfields Pump Infrastructure Pension recovery | \$ | 68,101 3,300 7,700 157,861 (4,080) | \$ | 64,710 1,251 6,498 134,756 (4,080) | \$ | 65,538 19,007 4,015 152,948 |
| Sick leave expense (recovery) | 2 | (2,009) 230,873 | € | (2,009) 201,126 | - | (3,727) 107 237,888 |

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

DECEMBER 31, 2017

| | <u>2017</u> | <u>2017</u> | <u>2016</u> |
|--|---------------------|---------------------|---------------------|
| | Budget | Actual | Actual |
| Sewer System | | | |
| Sewer collection system | 147,692 | 121,362 | 136,766 |
| Sewer lift stations | 280,138 | 255,789 | 282,513 |
| Treatment and disposal | 205,717 | 208,888 | 200,973 |
| Pension recovery | (9,352) | (9,352) | (8,985) |
| Sick leave expense (recovery) | (4,605) | (4,605) | 258 |
| Interest and bank charges | 441,677 | 391,131 | 461,492 |
| Loss on disposal of tangible capital asset | 1,341 | 1,341 | - |
| Amortization | 1,087,748 | _1,087,748 | 987,792 |
| | 2,150,356 | _2,052,302 | 2,060,809 |
| Administration | | | |
| Administration | 511,113 | 530,937 | 487,860 |
| Pension recovery | (11,477) | (11,477) | (10,321) |
| Sick leave expense (recovery) | (5,651) | (5,651) | 297 |
| , | 493,985 | 513,809 | 477,836 |
| | \$ <u>2.875.214</u> | \$ <u>2.767.237</u> | \$ <u>2.776.533</u> |