Consolidated Financial Statements of

THE CORPORATION OF THE MUNICIPALITY OF BROOKE-ALVINSTON

Year ended December 31, 2016



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INDEPENDENT AUDITORS' REPORT

To the Members of Council, Inhabitants and Ratepayers of The Corporation of the Municipality of Brooke-Alvinston

We have audited the accompanying consolidated financial statements of The Corporation of the Municipality of Brooke-Alvinston, which comprise the consolidated statement of financial position as at December 31, 2016, the consolidated statements of operations and accumulated surplus, change in net financial assets, and cash flows for the year then ended, and notes, comprising a summary of significant accounting policies and other explanatory information, including schedules.

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 consolidation 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 consolidated financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the entity's preparation and fair presentation of the consolidated 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 consolidated financial statements.



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

Opinion

In our opinion, the consolidated financial statements present fairly, in all material respects, the consolidated financial position of The Corporation of the Municipality of Brooke-Alvinston as at December 31, 2016, and its results of consolidated operations and its consolidated cash flows for the year then ended in accordance with Canadian public sector accounting standards.

KPMG LLP

Chartered Professional Accountants, Licensed Public Accountants September 28, 2017 London, Canada

ALVINSTON

Consolidated Statement of Financial Position

December 31, 2016, with comparative information for 2015

	2016	2015
Financial Assets		
Cash and cash equivalents	\$ 1,843,406	\$ 1,361,418
Accounts receivable	729,797	1,035,425
Taxes receivable	340,858	321,134
Loans receivable	541,779	539,328
Investments (note 2)	453,989	450,450
Investment in Bluewater Power Corporation (note 3)	445,797	436,897
	4,355,626	4,144,652
Financial Liabilities		
Accounts payable and accrued liabilities	466,032	404,763
Deferred revenue (note 4)	66,320	221,206
Long-term debt (note 5)	2,313,899	1,790,625
Funds held in trust (note 2)	193,950	193,950
	3,040,201	2,610,544
Net financial assets	1,315,425	1,534,108
Non-Financial Assets		
Tangible capital assets (note 6)	19,685,888	19,272,292
Inventories held for consumption	75,335	108,120
Prepaid expenses and deposits	22,374	8,614
Contingencies (note 13)		
Accumulated surplus (note 8)	\$ 21,099,022	\$ 20,923,134

See accompanying notes to consolidated financial statements.

Approved by:

ALVINSTON

Consolidated Statement of Operations and Accumulated Surplus

Year ended December 31, 2016, with comparative information for 2015

		2016		2016		2015
		Budget		Actual		Actual
Revenues:						
Property taxation	\$	2,388,831	\$	2,402,422	\$	2,196,996
User charges	Ŧ	783,073	Ŧ	775,852	Ŧ	776,556
Government of Canada		242,000		228,024		3,000
Province of Ontario		1,190,403		1,256,039		1,450,348
Revenue from other municipalities		74,410		76,257		107,826
Penalties and interest on taxes		50,350		59,939		53,746
Investment income		6,000		63,685		59,905
Donations		-		46,581		56,562
Gain (loss) on sale of tangible capital						
assets		-		3,063		(7,159)
Share of income of Bluewater Power						
Corporation		-		8,900		445
Prepaid special charges		-		171,321		307,891
Other		8,820		89,686		91,567
		4,743,887		5,181,769		5,097,683
Expenditures:						
General government		573,014		531,813		519,463
Protection services		862,540		860,351		918,724
Transportation services		2,533,202		1,703,545		1,762,856
Water and sewer		601,441		763,190		746,316
Other environmental services		151,698		145,243		141,682
Health services		850		80,783		81,368
Recreation and cultural services		542,235		507,594		508,611
Planning and development		126,950		413,362		603,031
		5,391,930		5,005,881		5,282,051
Annual surplus (deficit)		(648,043)		175,888		(184,368)
Accumulated surplus, beginning of year		20,923,134		20,923,134		21,107,502
Accumulated surplus, end of year	\$	20,275,091	\$	21,099,022	\$	20,923,134

See accompanying notes to consolidated financial statements.

ALVINSTON

Consolidated Statement of Change in Net Financial Assets

Year ended December 31, 2016, with comparative information for 2015

	2016	2015
Annual surplus (deficit)	\$ 175,888	\$ (184,368)
Acquisition of tangible capital assets	(1,286,794)	(812,588)
Amortization of tangible capital assets	852,567	982,162
Gain (loss) on disposal of tangible capital assets	(3,063)	7,159
Proceeds on sale of tangible capital assets	23,694	33,456
	(237,708)	25,821
Change in inventories held for consumption	32,785	31,320
Change in prepaid expenses and deposits	(13,760)	20,149
	19,025	51,469
Change in net financial assets	(218,683)	77,290
Net financial assets, beginning of year	1,534,108	1,456,818
Net financial assets, end of year	\$ 1,315,425	\$ 1,534,108

See accompanying notes to consolidated financial statements.

ALVINSTON

Consolidated Statement of Cash Flows

Year ended December 31, 2016, with comparative information for 2015

	2016	2015
Cash provided by (used in):		
Operating activities:		
Annual surplus (deficit) Adjustments for:	\$ 175,888	\$ (184,368)
Amortization of tangible capital assets	852,567	982,162
Gain (loss) on disposal of capital assets Changes in non-cash operating working capital:	(3,063)	7,159
Accounts receivable	305,628	104,845
Taxes receivable	(19,724)	(28,918)
Loans receivable	(2,451)	(31,271)
Accounts payable and accrued liabilities Deferred revenue	61,269 (154,886)	175,072 72,055
Inventories held for consumption	32,785	31,320
Prepaid expenses and deposits	(13,760)	20,149
Funds held in trust	-	(2,463)
	1,234,253	1,145,742
Financing activities:		
Repayment of long-term debt	(164,026)	(149,879)
Proceeds from long-term debt	687,300	174,400
	523,274	24,521
Investing activities:		
Investment in Bluewater Power Corporation	(8,900)	(445)
Additions to capital assets	(1,286,794)	(812,588)
Proceeds on disposal of capital assets	23,694	33,456
Investments	(3,539)	140,333
	(1,275,539)	(639,244)
Increase in cash	481,988	531,019
Cash and cash equivalents, beginning of year	1,361,418	830,399
Cash and cash equivalents, end of year	\$ 1,843,406	\$ 1,361,418

See accompanying notes to consolidated financial statements.

ALVINSTON

Notes to Consolidated Financial Statements

Year ended December 31, 2016

The Municipality of Brooke-Alvinston ("Municipality" or "Corporation") is a lower tier municipality in the Province of Ontario, Canada. It conducts its operations guided by the provisions of provincial statutes such as the Municipal Act, Municipal Affairs Act and related legislation.

1. Significant accounting policies:

The consolidated financial statements of the Municipality are prepared by management in accordance with Canadian generally accepted accounting principles for local governments as recommended by the Public Sector Accounting Board ("PSAB") of the Chartered Professional Accountants - Canada ("CPA Canada"). Significant accounting policies adopted by the Municipality are as follows:

(a) Basis of consolidation:

The consolidated financial statements reflect the assets, liabilities, revenue, expenditures and fund balances of the current, capital and reserve funds of the reporting entity. The reporting entity is comprised of all organizations, committees and local boards accountable for the administration of their financial affairs and resources to the Municipality and which are owned or controlled by the Municipality. Inter-departmental and inter-organizational transactions and balances between these organizations are eliminated.

These consolidated financial statements include Alvinston Cemetery Board and Inwood Community Centre Board.

(b) Basis of presentation:

Revenues and expenditures are recorded on the accrual basis of accounting. Revenues are recognized as they are earned and measurable. Expenditures are recognized as they are incurred and measurable as a result of receipt of goods or services and the creation of a legal obligation to pay.

(c) Trust funds:

Trust funds and their related operations administered by the Municipality are not consolidated, but are reported separately.

(d) Reserves and reserve funds:

Certain amounts, as approved by Council, are set aside in reserves and reserve funds for future operating and capital purposes. Transfers to and/or from reserved and reserve funds are an adjustment to the respective funds when approved.

Notes to Consolidated Financial Statements (continued)

Year ended December 31, 2016

1. Significant accounting policies (continued):

(e) Investment in Bluewater Power Corporation:

The investment in Bluewater Power Corporation is accounted for by the modified equity method. Under the modified equity method, the accounting principles of government business enterprises are not adjusted to conform to the Municipality's accounting principles and inter-organizational transactions and balances are not eliminated. However, inter-organizational gains and losses are eliminated on assets remaining with the government reporting entities at the reporting date. The Municipality recognizes its equity interest of the government business enterprises' income or loss in its Consolidated Statement of Operations and Accumulated Surplus with a corresponding increase or decrease in its investment account. All dividends received or receivable will be reflected as reductions in the investment account.

(f) Investments:

Investments are recorded at cost plus accrued interest and amortization of purchase premiums and discounts. If the market value of investments becomes lower than cost and this decline in value is considered to be other than temporary, the investments are written down to market value.

Investments consist of authorized investments pursuant to provisions of the Municipal Act and comprise government and corporate bonds, debentures and short-term instruments of various financial institutions.

Investment income is recognized as revenue in the period earned.

(g) Government transfers:

Government transfer payments are recognized in the financial statements in the year in which the payment is authorized and the events giving rise to the transfer occur, performance criteria are met, and a reasonable estimate of the amount can be made. Funding that is stipulated to be used for specific purposes is only recognized as revenue in the fiscal year that the related expenses are incurred or services performed. If funding is received for which the related expenses have not yet been incurred or services performed, these amounts are recorded as a liability at year end.

Notes to Consolidated Financial Statements (continued)

Year ended December 31, 2016

1. Significant accounting policies (continued):

(h) Pension plan:

The Corporation provides a pension plan for its employees through the Ontario Municipal Employees Retirement System ("OMERS"). OMERS is a multi-employer pension plan which operations as the Ontario Municipal Employees Fund, and provides pensions for employees of Ontario municipalities, local boards, public utilities and school boards. The fund is a contributory defined benefit pension plan. As this is a multi-employer plan, no liability is recorded on the Corporation's books.

The Employer's contributions to a multi-employer, defined benefit plan are expensed as obligations arise.

(i) Non-financial assets:

Non-financial assets are not available to discharge existing liabilities and are held for use in the provision of services. They have useful lives extending beyond the current year and are not intended for sale in the ordinary course of operations. The change in non-financial assets during the year, together with the excess of revenues over expenses, provides the consolidated change in net financial assets for the year.

(i) Tangible capital assets:

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

Asset	Useful life, years
Land improvements	10
Buildings	50
Roadways	7-100
Water and sewer	50-75
Vehicles	5-15
Furniture and fixtures	5

Annual amortization is charged in the year of acquisition and in the year of disposal. Assets under construction are not amortized until the asset is available for productive use.

Notes to Consolidated Financial Statements (continued)

Year ended December 31, 2016

1. Significant accounting policies (continued):

- (i) Non-financial assets (continued):
 - (ii) Contributions of tangible capital assets:

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

(iii) Leased tangible capital assets:

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

(iv) Interest capitalization:

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

(v) Natural resources:

Natural resources that have not been purchased are not recognized as assets in the financial statements.

(vi) Inventories of supplies:

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

Notes to Consolidated Financial Statements (continued)

Year ended December 31, 2016

1. Significant accounting policies (continued):

(j) Deferred revenue:

The Municipality receives certain amounts, from the federal and provincial governments, of which the proceeds may only be used in the conduct of certain programs or completion of specific work. These amounts are recognized as revenue in the fiscal year the related expenditures are incurred or services performed.

(k) Budget figures:

Budget figures have been provided for comparison purposes. Given differences between the funding model and generally accepted accounting principles for local governments established by PSAB, certain budgeted amounts have been reclassified to reflect the presentation adopted under PSAB.

(I) Use of estimates:

The preparation of financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the period. Significant estimates include assumptions used in estimating provisions for accrued liabilities.

In addition, the Municipality's implementation of the Public Sector Accounting Handbook PS3150 has required management to make estimates of historical cost and useful lives of tangible capital assets.

Actual results could differ from these estimates.

Notes to Consolidated Financial Statements (continued)

Year ended December 31, 2016

1. Significant accounting policies (continued):

(m) Liabilities for contaminated sites:

Contaminated sites are a result of contamination being introduced into air, soil, water or sediment of a chemical, organic or radioactive material or live organism that exceed an environmental standard.

The Municipality recognizes a liability for remediation of a contaminated site when the site is no longer in productive use or an unexpected event resulting in contamination has occurred and the following criteria are satisfied: contamination exceeds an environmental standard, the Municipality is either directly responsible or has accepted responsibility for remediation, it is expected future economic benefits will be given up and a reasonable estimate of the amount can be made. Future economic benefits are expected to be given up if the Municipality has an external obligation to remediate a site or has commenced remediation on its own accord.

2. Funds held in trust:

Within investments are \$193,950 (2015 - \$193,950) of funds held in trust for cemetery operations. These pertain to proceeds from cemetery lot sales. The interest on these investments is to be used for the care and maintenance of the cemetery. Legislation prohibits the use of the principal investment.

Notes to Consolidated Financial Statements (continued)

Year ended December 31, 2016

3. Investment in Bluewater Power Corporation:

On October 31, 2000, the assets of the Alvinston Hydro Electric Commission were transferred to Bluewater Power Corporation. The Municipality was the sole shareholder of Alvinston Electricity Holdings Inc, which received a 0.72% interest in Bluewater Power Corporation in consideration for the transfer of the Commission's assets. The investment is reported using the modified equity method of accounting.

The summary financial information for Bluewater Power Corporation is as follows:

	2016	2015
	¢ 22.020.044	¢ 00 700 000
Current assets	\$ 33,630,344	\$ 32,798,683
Tangible capital assets Regulatory balances	61,077,118 2,572,446	55,279,649 6,660,625
Other assets	7,031,258	7,775,288
	.,,	.,,
Total assets	\$104,311,166	\$102,514,245
Current liabilities	\$ 20,466,249	\$ 22,046,594
Non-current liabilities	37,797,675	35,592,704
Regulatory balances	3,511,623	3,575,386
Shareholders' equity	42,535,619	41,299,561
Total liabilities and shareholders' equity	\$104,311,166	\$102,514,245
Revenues	\$148,739,522	\$136,449,483
Operating expenses	(136,070,476)	(131,621,697)
Other income (expenses)	(2,769,108)	(2,066,042)
Income tax expense	(1,560,000)	(1,351,000)
Net movement in regulatory balances	(3,523,416)	2,449,358
Other comprehensive income	(1,980,470)	(36,741)
Net earnings	\$ 2,836,052	\$ 3,823,361
Cash provided by (used in):		
Operating activities	\$ 8,594,347	\$ 7,966,281
Financing activities	(10,064,956)	(9,138,536)
Investing activities	(1,964,117)	(2,161,079)

Notes to Consolidated Financial Statements (continued)

Year ended December 31, 2016

3. Investment in Bluewater Power Corporation (continued):

The Municipality's investment in Bluewater Power Corporation is as follows:

	2016	2015
Investment in Bluewater Power Corporation, beginning of year Share of net earnings Dividends received or receivable	\$ 436,897 20,420 (11,520)	\$ 436,452 20,016 (19,571)
Investment in Bluewater Power Corporation, end of year	\$ 445,797	\$ 436,897

4. Deferred revenue:

A requirement of public sector accounting principles of the CPA Canada Handbook - Accounting is that obligatory reserve funds be reported as deferred revenue. This requirement is in place as provincial and municipal legislation restricts how these funds may be used. The balances in the obligatory reserve funds of the Municipality are summarized as follows:

	2016	2015
Federal gas tax Other deferred revenues	\$ - 66,320	\$ 160,307 60,899
	\$ 66,320	\$ 221,206

Notes to Consolidated Financial Statements (continued)

Year ended December 31, 2016

5. Long-term debt:

The Municipality finances capital and operational projects from external sources, as well as internal sources, such as the Alvinston Cemetery Board and reserve funds of the Municipality. Internal borrowings are eliminated upon consolidation.

The borrowings of the Municipality are as follows:

		2016		2015
To finance tangible capital assets:				
OSIFA waterline debenture, repayable in blended semi-annual instalments of \$19,659 including interest at a fixed rate of 2.54% per annum,				
maturing 2035	\$	589,686	\$	613,570
Infrastructure Ontario Inwood storm sewer debenture, repayable in blended semi-annual instalments of \$34,126 including interest at a fixed rate of 2.52% per	Ť	,	Ť	0.0,010
annum, maturing 2026		600,000		-
OSIFA sewer facilities upgrade debenture, repayable in blended semi-annual instalments of \$5,932 including interest at a fixed rate of 2.28% per annum,		·		
maturing 2020		45,110		55,762
OPIC sewer, Inwood system, serial debenture, repayable in semi-annual principal instalments of \$17,775 plus interest at a fixed rate of 4.54% per				
annum, maturing 2030		479,925		515,475
OPIC sewer, Alvinston upgrades, serial debenture, repayable in semi-annual principal instalments of \$2,475 plus interest at a fixed rate of 4.54% per				
annum, maturing 2030		66,825		71,775
Infrastructure Ontario firetruck debenture, repayable in semi-annual principal instalments of \$16,000 plus interest at at fixed rate of 1.67% per annum, maturing		,		,
2020		128,000		160,000
		1,909,546		1,416,582

Notes to Consolidated Financial Statements (continued)

Year ended December 31, 2016

5. Long-term debt (continued):

		2016		2015
To finance municipal services:				
Waterline debentures, repayable in blended annual				
instalments of \$1,267 including interest at a fixed	\$	1 101	¢	2 202
rate of 7.00% per annum, maturing 2017 OPIC sewer, Inwood connections, serial debenture,	Φ	1,184	Ф	2,292
repayable in semi-annual principal instalments of				
\$2,027 plus interest at a fixed rate of 4.54% per				
annum, maturing 2030		60,750		65,250
Tile drainage loans, repayable in various blended				
annual payments including interest at 6.00% per				
annum, maturing 2017 to 2026		342,419		306,501
		404,353		374,043
	\$	2,313,899	\$	1,790,625

Interest paid on long-term debt during 2016 was \$66,774 (2015 - \$72,205). During the year, \$87,300 (2015 - \$14,400) in new tile drainage loans was incurred. The Municipality has an operating loan with \$2,000,000 available to be drawn on it.

Future payments on external long-term debt for the year ending December 31 are as follows:

	Principal	Interest	Total
2017	\$ 214,663	\$ 80,274	\$ 294,937
2018	215,768	72,727	288,495
2019	219,721	64,729	284,450
2020	223,044	56,859	279,903
2021	170,094	49,114	219,208
Thereafter	1,270,609	202,325	1,472,934
	\$ 2,313,899	\$ 526,028	\$ 2,839,927

Notes to Consolidated Financial Statements (continued)

Year ended December 31, 2016

6. Tangible capital assets:

The historical cost of tangible capital assets employed by the Municipality at December 31 is as follows:

Cost	De	Balance ecember 31, 2015	Additions	Disposals	De	Balance ecember 31, 2016
Land Land improvements Buildings Vehicles and equipment Environmental infrastructure Transportation infrastructure Assets under construction	\$	130,068 899,099 5,374,292 5,851,935 9,627,180 15,188,685 35,268	\$ 6,670 122,844 143,312 514,571 520,286 14,379	\$ - (40,998) - - (35,268)	\$	130,068 905,769 5,497,136 5,954,249 10,141,751 15,708,971 14,379
	\$	37,106,527	\$ 1,322,062	\$ (76,266)	\$	38,352,323

	De	Balance cember 31,						Balance ecember 31,
Accumulated amortization		2015	Α	mortization		Disposals		2016
Land improvements Buildings Vehicles and equipment Environmental infrastructure Transportation infrastructure	\$	309,893 2,279,177 3,323,562 2,610,541 9,311,062	\$	30,263 97,772 287,772 134,073 302,687	\$	- (20,367) - -	\$	340,156 2,376,949 3,590,967 2,744,614 9,613,749
	\$	17,834,235	\$	852,567	\$	(20,367)	\$	18,666,435

Notes to Consolidated Financial Statements (continued)

Year ended December 31, 2016

6. Tangible capital assets (continued):

	Balance						Balance
	December 31,					De	ecember 31,
Cost	2014		Additions		Disposals		2015
Land	\$ 130,068	\$	-	\$	-	\$	130,068
Land improvements	830,981	Ŧ	68,118		-	Ŧ	899,099
Buildings	5,330,759		43,533		-		5,374,292
Vehicles and equipment	5,357,124		653,517		(158,706)		5,851,935
Environmental infrastructure	9,537,068		90,112		-		9,627,180
Transportation infrastructure	15,162,559		26,126		-		15,188,685
Assets under construction	104,086		35,268		(104,086)		35,268
				^	(000 - 00)	•	27 406 527
	\$ 36,452,645	\$	916,674	\$	(262,792)	\$	37,106,527
	\$ 36,452,645	\$	916,674	\$	(262,792)	\$	37,100,527
	\$ 36,452,645 Balance	\$	916,674	\$	(262,792)	\$	Balance
		\$	916,674	\$	(262,792)		
Accumulated amortization	Balance		916,674	\$	(262,792) Disposals		Balance
	Balance December 31, 2014		nortization		· ·	De	Balance ecember 31, 201
Land improvements	Balance December 31, 2014 \$ 275,574	Am		\$	· ·	De	Balance ecember 31, 201 309,893
	Balance December 31, 2014	Am	nortization 34,319		· ·	De	Balance ecember 31, 201
Land improvements Buildings	Balance December 31, 2014 \$ 275,574 2,185,175	Am	nortization 34,319 94,002		Disposals -	De	Balance ecember 31, 201 309,893 2,279,177
Land improvements Buildings Vehicles and equipment	Balance December 31, 2014 \$ 275,574 2,185,175 3,147,470	Am	ortization 34,319 94,002 294,183		Disposals -	De	Balance ecember 31, 201 309,893 2,279,177 3,323,562

Net book value	Balance December 31, 2015	Balanc December 31 201			
Net book value	2015	2010			
Land Land improvements Buildings Vehicles and equipment Environmental infrastructure Transportation infrastructure Assets under construction	<pre>\$ 130,068 589,206 3,095,115 2,528,373 7,016,639 5,877,623 35,268</pre>	<pre>\$ 130,068 565,613 3,120,187 2,363,282 7,397,137 6,095,222 14,379</pre>			
	\$ 19,272,292	\$ 19,685,888			

Notes to Consolidated Financial Statements (continued)

Year ended December 31, 2016

7. Pension plan:

The Corporation contributed \$35,319 (2015 - \$34,566) to OMERS on behalf of its employees for current service. Contributions in 2016 were 9.0% (2015 - 9.0%) for employee earnings below the year's maximum pensionable earnings and 14.6% (2015 - 14.6%) thereafter. Contributions are included as an expenditure on the Consolidated Statement of Operations and Accumulated Surplus.

8. Accumulated surplus:

		2016		2015
Surplus:				
General deficit	\$	268,743	\$	215,365
Alvinston special area deficit			Ŧ	(6,052)
Inwood special area		`8,000 [´]		7,035
Water operations deficit		(452,661)		(441,682)
Sewer		62,393		123,602
Inwood sewer		111,524		111,795
Community centre		95,245		197,171
Canada Day committee		8,501		8,934
Cemetery		35,578		43,353
Inwood		29,385		27,321
Investment in Bluewater Power Distribution Corporation		445,797		436,897
Invested in tangible capital assets		19,685,888		19,272,292
		20,296,805		19,996,031
Unfunded:				
Long-term debt used to finance tangible capital assets		(1,909,546)		(1,466,747)
Total surplus		18,387,259		18,529,284
Reserves set aside for specific purposes of the Municipality: Reserves (Schedule)		2,487,370		2,194,370
Reserve funds set aside for specific purposes by the Municipality:				
Reserve Funds (Schedule)	(1,588) 8,000 (452,661) 62,393 111,524 95,245 8,501 35,578 29,385 20,296,805 capital assets (1,909,546) 18,387,259 the Municipality: 2,487,370 purposes by the 224,393	199,480		
	\$	21,099,022	\$	20,923,134

Notes to Consolidated Financial Statements (continued)

Year ended December 31, 2016

9. Budget data:

The budget data presented in these consolidated financial statements is based upon the 2016 operating and capital budgets approved by the Council on April 28, 2016. Amortization was not contemplated on development of the budget and, as such, has not been included. The chart below reconciles the approved budget to the budget figures reported in these consolidated financial statements.

	Budget amount
Revenues:	
Operating budget	\$ 4,743,887
Total revenue	4,743,887
Expenses: Operating budget	5,391,930
Total expenses	5,391,930
Annual deficit, as budgeted	(648,043
Amortization	(852,567
Capital expenditures	1,286,794
Annual deficit, revised	\$ (213,816

10. Financial instruments:

The Municipality's financial instruments include cash, accounts receivable, taxes receivable, investments, accounts payable and accrued liabilities, and long-term debt. The fair values of these financial instruments, excluding long-term debt, approximate their carrying value due to the expected short-term maturity of these instruments. The long-term debt facilities approximate their fair values as interest rates are equivalent to market rates available to the Municipality. Unless otherwise noted, it is the opinion of management that the Municipality is not exposed to significant interest rate, currency or credit risks arising from these financial instruments.

Notes to Consolidated Financial Statements (continued)

Year ended December 31, 2016

11. Operations of schools boards and the County of Lambton:

The Municipality collects property taxes and payments in lieu of property taxes on behalf of school boards operating within the Municipality and the County of Lambton. These amounts are not included in the consolidated statement of operations and accumulated surplus. The amounts collected and remitted are as follows:

	2016	2015
Property taxes collected on behalf of the County of Lambton Amounts collected on behalf of school boards Amounts remitted to school boards and the County of Lambton	\$ 1,370,890 1,130,515 (2,501,405)	\$ 1,321,797 1,108,291 (2,430,088)
	\$ -	\$ -

12. Comparative information:

Certain of the 2015 comparative information has been reclassified to conform with the financial statement presentation adopted in the current year.

13. Contingencies:

The nature of municipal activities is such that there may be litigation pending or in prospect at any time. With respect to claims at December 31, 2016, management believes that the Municipality has valid defences and appropriate insurance coverage in place. In the opinion of management, the aggregate amount of any potential liability is not expected to have a material effect on the Municipality's financial position.

Notes to Consolidated Financial Statements (continued)

Year ended December 31, 2016

14. Segmented information:

The Municipality is a municipal government institution that provides a range of services to its citizens. Municipal services are reported by function and their activities are separately disclosed in segmented information.

For each reported segment, revenues and expenses represent both amounts that are directly attributable to the segment and amounts that are allocated on a reasonable basis. Certain allocation methodologies are employed in the preparation of segmented financial information. Taxation, payments-in-lieu of taxes and certain unconditional government transfers are apportioned based on each segment's net requirements.

The revenues and expenditures of each segment are presented in the Consolidated Schedule -Segmented Financial Information. The segments reported are as follows:

(a) General government:

General government consists of the activities of Council and general financial and administrative management of the Municipality and its programs and services.

(b) Protection services:

Protection services include police, fire, conservation authority and proactive inspection and control.

(c) Transportation services:

The activities of the transportation function include construction and maintenance of roads and bridges, winter control, and street lighting.

(d) Environmental services:

The environmental function is responsible for providing water, sewer, waste disposal and recycling services to ratepayers.

(e) Health services:

The health services function consists of the activities of the cemetery board.

Notes to Consolidated Financial Statements (continued)

Year ended December 31, 2016

14. Segmented information (continued):

(f) Recreation and cultural services:

The recreation and cultural services function provides indoor and outdoor recreation facilities and programs, and library services.

(g) Planning and development:

The planning and development services function manages commercial, industrial and residential development within the Municipality.

The accounting policies used in these segments are consistent with those followed in the preparation of the consolidated financial statements as disclosed in note 1.

Consolidated Schedule - Expenses By Object

Year ended December 31, 2016, with comparative information for 2015

	2016 Budget	2016 Actual	2015 Actual
Materials Salaries and benefits Amortization Interest expense	\$ 4,217,160 1,102,220 - 72,550	\$ 2,949,367 1,134,088 852,567 69,859	\$ 3,095,587 1,123,966 980,609 81,889
	\$ 5,391,930	\$ 5,005,881	\$ 5,282,051

Consolidated Schedule - Reserves and Reserve Funds

Year ended December 31, 2016, with comparative information for 2015

		Арр	propriations	
	2016		to (from) reserves	2015
Reserves:				
Working capital	\$ 874,612	\$	-	\$ 874,612
Inwood fire department	20,000		20,000	-
Election	6,000		3,000	3,000
Storm sewers	20,800		-	20,800
Water	36,477		-	36,477
Sewers	64,318		-	64,318
Alvinston fire department	20,000		20,000	-
General	360,000		50,000	310,000
Roads	689,004		100,000	589,004
Community centre	278,009		100,000	178,009
Hospital	13,150		-	13,150
Municipal Building	60,000		(20,000)	80,000
Other	40,000		20,000	20,000
Alvinston lighting	5,000		-	5,000
	2,487,370		293,000	2,194,370
Reserve funds:				
Alvinston general	140,172		23,421	116,751
Sewer	2,298		41	2,257
Water	59,397		1,052	58,345
Alvinston capital utility	22,526		399	22,127
	224,393		24,913	199,480
	\$ 2,711,763	\$	317,913	\$ 2,393,850

Consolidated Schedule - Segmented Financial Information

Year ended December 31, 2016

December 31, 2016	General government	Protection T services	ransportation services	Water and	Other	Health services		Planning and development	Total
	government	361 11063	Services	36061	environmentai	Services	361 11663	development	TUla
Revenue:									
Property taxation	\$ 2,402,422	\$-	\$-3	ş -	\$-	\$-	\$-	\$-	\$ 2,402,422
User charges	16,256	19,727	21,081	487,751	-	11,153	200,300	19,584	775,852
Government of Canada	-	-	225,024	-	-	-	3,000	-	228,024
Province of Ontario	1,168,512	-	-	-	-	-	-	87,527	1,256,039
Revenue from other									
municipalities	-	59,805	-	-	-	-	-	16,451	76,257
Penalties and		,						-, -	-, -
interest on taxes	59,939	-	-	-	-	-	-	-	59,939
Investment income	31,162	-	-	4,085	-	7,632	-	20,805	63,685
Donations		4,806	-	-	-	12,512	17,165	12,097	46,581
Gain (loss) on sale of		1,000				12,012	17,100	12,007	10,001
tangible capital assets	_	_	3,063	_	-	_	-	_	3,063
Share of income of			5,005						5,005
Bluewater Power									
Corporation	8,900	_	_	_	_	_	_	_	8,900
Other	1,711	- 100	-	-	-	-	-	- 87,874	89,686
Prepaid special charges	1,711	100	-	-	-	-	-	171,321	171,321
Flepaid special charges	-	-	-	-	-	-	-		
	3,688,902	84,438	249,168	491,836	-	31,297	220,465	415,659	5,181,769
Expenses:									
Materials	141,400	654,585	910,178	463,166	145,243	21,342	230,754	382,699	2,949,367
Salaries and benefits	369,264	109,402	422,665	-	-	55,680	176,677	400	1,134,088
Amortization	21,149	93,818	370,702	254,029	-	3,761	100,163	8,945	852,567
Interest expense	-	2,546	-	45,995	-	-	-	21,318	69,859
	531,813	860,351	1,703,545	763,190	145,243	80,783	507,594	413,362	5,005,881
Net surplus (deficit)	\$ 3,157,089	\$ (775,913)	\$(1,454,377) \$	\$ (271,354)	\$ (145,243)	\$ (49,486)	\$ (287,129)	\$ 2,297	\$ 175,888

Consolidated Schedule - Segmented Financial Information

Year ended December 31, 2015

December 31, 2015	General government	Protectior services	Transportation		Other environmental	Health services		Planning and development	Total
Revenue:									
Property taxation	\$ 2,196,996	\$.	\$	- \$ -	\$-	\$-	\$-	\$-	\$ 2,196,996
User charges	32,801	46,582	6,114	443,448	-	13,841	214,866	18,904	776,556
Government of Canada	-		•		-	-	3,000	-	3,000
Province of Ontario	1,305,108			- 14,636	2,212	-	-	128,392	1,450,348
Revenue from other									
municipalities	-	75,954			-	-	-	31,872	107,826
Penalties and									
interest on taxes	53,746				-	-	-	-	53,746
Investment income	45,454		•	- (18,723) -	22,588	-	10,586	59,905
Donations	-	2,410			-	14,144	37,958	2,050	56,562
Gain (loss) on sale of									
tangible capital assets	-		•		-	-	(7,159)) -	(7,159)
Share of income of									
Bluewater Power									
Corporation	445				-	-	-	-	445
Other	13,587	300)		-	80	-	77,600	91,567
Prepaid special charges	-	-			-	-	-	307,891	307,891
	3,648,137	125,246	6,114	439,361	2,212	50,653	248,665	577,295	5,097,683
Expenses:									
Materials	129,174	719,049	863,909	9 444,019	141,682	18,865	213,280	565,609	3,095,587
Salaries and benefits	368,920	102,019	397,256	s -	-	59,615	195,056	1,100	1,123,966
Amortization	21,369	97,656	501,691		-	2,888	100,275	8,657	980,609
Interest expense	-			- 54,224	-	-	-	27,665	81,889
	519,463	918,724	1,762,856	5 746,316	141,682	81,368	508,611	603,031	5,282,051
Net surplus (deficit)	\$ 3,128,674	\$ (793,478	s) \$(1,756,742	2) \$ (306,955) \$ (139,470)	\$ (30,715)	\$ (259,946)) \$ (25,736)	\$ (184,368)