CITY OF LUDINGTON

Mason County, Michigan

FINANCIAL STATEMENTS

December 31, 2017

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INDEPENDENT AUDITORS' REPORT

To the Honorable Mayor and Members of City Council City of Ludington, Michigan

Report on Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the City of Ludington as of and for the year ended December 31, 2017, and the related notes to the financial statements, which collectively comprise the City's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the 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 auditor's 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 auditor considers 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 purposes of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant 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 opinions.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the City of Ludington as of December 31, 2017, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

To the Honorable Mayor and Members of City Council City of Ludington, Michigan

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis (pages 4 through 9), schedule other postemployment benefits funding progress (page 61), schedules of changes in the City's General (MERS) and the City's Police net pension liability and related ratios (pages 62 and 63), schedules of City and City Police pension contributions (pages 64 and 65), and budgetary comparison information (pages 66 and 67) be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City of Ludington's basic financial statements. The other supplementary information as listed in the table of contents is presented for purposes of additional analysis and is not a required part of the basic financial statements.

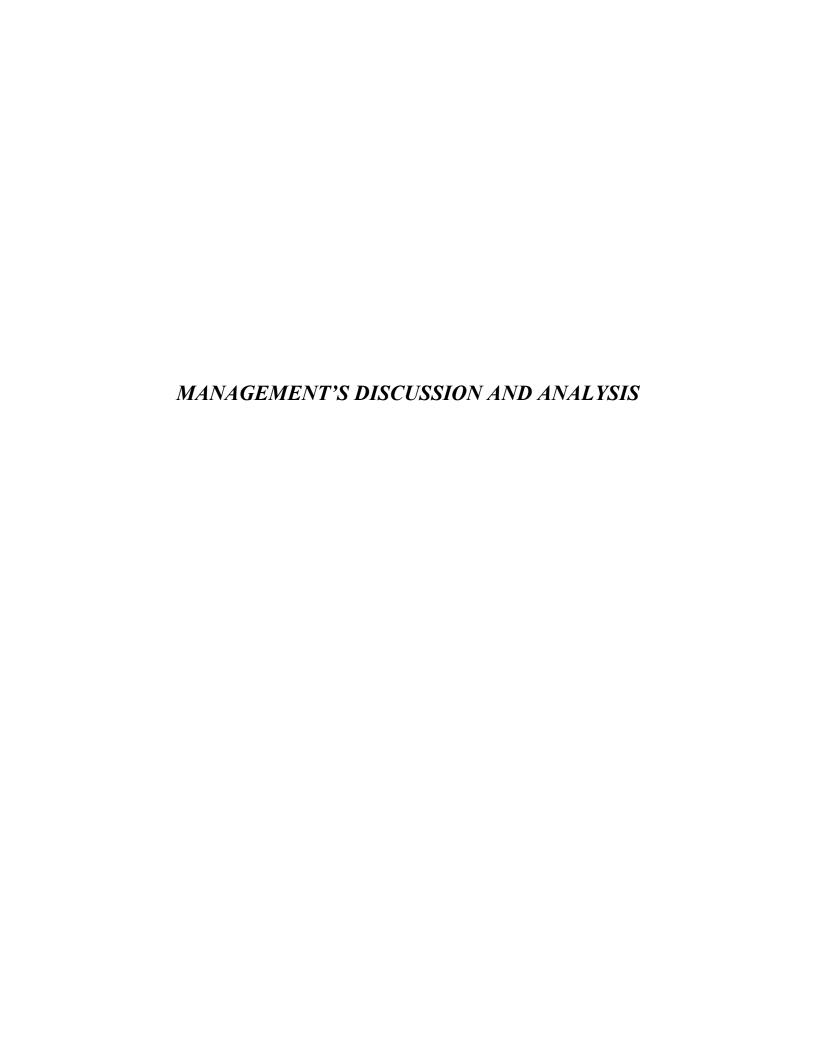
The other supplementary information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the other supplementary information is fairly stated in all material respects in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated April 25, 2018 on our consideration of the City of Ludington's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the City of Ludington's internal control over financial reporting and compliance.

Saginaw, Michigan April 25, 2018

Berthiaume & Co.



December 31, 2017

As management of the City of Ludington (the "City"), we offer readers of the City's financial statements this narrative overview and analysis of the financial activities of the City for the year ended December 31, 2017. We encourage readers to consider the information presented here in conjunction with additional information that we have furnished in the financial statements and the notes to the financial statements.

FINANCIAL HIGHLIGHTS:

- The City's combined total net position is reported as \$29,595,529 for the year ended December 31, 2017, compared to \$26,290,507 for the year ended December 31, 2016.
- In the City's governmental activities, revenues generated were \$7,276,938 while expenses totaled \$6,161,833.
- In the City's business-type activities, revenues generated were \$6,143,038 while expenses totaled \$3.991.102.
- Total net position increased by \$3,305,022.

OVERVIEW OF THE FINANCIAL STATEMENTS:

This discussion and analysis is intended to serve as an introduction to the City's basic financial statements. The City's basic financial statements are comprised of three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. This report also contains required supplementary information and other supplementary information in addition to the basic financial statements themselves.

Government-wide Financial Statements:

The government-wide statements are designed to provide readers with a broad overview of the City's finances, as a whole, in a manner similar to a private sector business. The *statement of net position* presents information on all of the City's assets, liabilities, and deferred outflows and inflows, with the difference between these reported as net position. The *statement of activities* presents all of the City's revenues and expenses and is reported based on when the underlying event giving rise to the revenue or expense occurs, regardless of when cash is received or paid.

The government-wide statements of the City of Ludington are divided into two categories:

<u>Governmental Activities</u> – Most of the City's basic services are included here, such as the public safety, public works, recreation departments, and general administration. Property taxes, state shared revenue, and charges for services finance most of these activities.

<u>Business-type Activities</u> – The City charges fees to customers to recover all or a significant portion of certain services it provides. These business-type activities include water treatment and distribution, wastewater collection and treatment, marina and Cartier park campground.

The government-wide financial statements include not only the City itself (known as the *primary government*), but also the legally separate entity of the *Downtown Development Authority* for which the City is financially accountable. Financial information for this component unit is reported separately from the financial information presented for the primary government itself.

December 31, 2017

Fund Financial Statements:

The fund financial statements provide more detailed information about the City's most significant funds, not the City as a whole. A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives.

The City has three types of funds:

<u>Governmental Funds</u> – Most of the City's basic services are included in governmental funds, which focus on how cash and other financial assets that can be converted to cash flow in and out. The funds also show the balances left at year-end that are available for spending.

The governmental funds focus on a short-term view, rather than the long-term focus of the government-wide statements, so additional information is provided after each of the governmental fund statements that explain the relationship of differences between the fund and government-wide statements.

The City maintains ten (10) individual governmental funds. Separate information is presented for the General Fund, which is considered a "major" fund. Data from the other nine (9) governmental funds, considered to be "nonmajor" funds, are combined into a single, aggregated presentation. Individual fund data for each of these nonmajor governmental funds is provided in the form of combining statements elsewhere in this report.

The City adopts an annual budget for each of its governmental funds. Budgetary comparison statements have been provided for major governmental funds to demonstrate compliance with those budgets.

<u>Proprietary Funds</u> – Proprietary funds are used to report services where the City charges a fee to the customer to recover most or all of the cost of the service rendered. Proprietary funds provide both long- and short-term financial information. The two types of proprietary funds are enterprise and internal service funds.

- Enterprise funds and business-type funds are the same, but the fund statements provide more detail and additional information such as cash flows. The City's enterprise funds are the Sewer Fund, Water Fund, Marina Fund, and Cartier Park Campground Fund.
- Internal service funds are used to report activities that provide supplies and services to the City's other programs. The City's internal service funds are the Motor Pool Fund and Technology Fund.

<u>Fiduciary Funds</u> – Fiduciary funds are used to account for the resources held in a fiduciary capacity. Fiduciary funds are not reflected in the government-wide financial statements because the resources of the funds are not available to support the City's own programs.

Notes to the Financial Statements:

The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements.

Other Information:

In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information concerning the City. The combining statements referred to earlier in connection with the nonmajor governmental funds are presented immediately following the required supplementary information.

December 31, 2017

CITY OF LUDINGTON AS A WHOLE:

The City's total combined net position for the year ended December 31, 2017 is \$29,595,529, consisting of \$10,998,948 in governmental activities and \$18,596,581 in business-type activities.

Combined unrestricted net position, that part of net position that can be used to finance day-to-day operations, is a deficit of \$2,348,718. Governmental activities unrestricted total is a deficit of \$3,123,708, while business-type activities is a positive \$774,990.

The following table shows comparisons of total assets, deferred outflows and inflows, total liabilities, and total net position in a condensed format for the government-wide net position at December 31, 2017 and 2016:

	Governmental Activities						Total		
	2017	2016	2017	2016	2017	2016			
Assets:									
Current assets	\$ 8,984,692	\$ 7,720,008	\$ 4,788,247	\$ 2,706,937	\$13,772,939	\$10,426,945			
Noncurrent assets:									
Restricted assets	-	-	1,296,578	1,070,082	1,296,578	1,070,082			
Capital assets, net	13,586,382	13,849,925	28,608,294	18,011,943	42,194,676	31,861,868			
Total assets	22,571,074	21,569,933	34,693,119	21,788,962	57,264,193	43,358,895			
Deferred outflows of									
resources	311,044	906,395	113,605	480,156	424,649	1,386,551			
Liabilities:									
Other liabilities	410,190	338,986	1,482,253	456,360	1,892,443	795,346			
Long-term liabilities	6,594,492	8,024,436	14,698,955	5,308,244	21,293,447	13,332,680			
Total liabilities	7,004,682	8,363,422	16,181,208	5,764,604	23,185,890	14,128,026			
Deferred inflows of									
resources	4,878,488	4,267,044	28,935	59,869	4,907,423	4,326,913			
Net position:									
Net investment in capital									
assets	13,035,267	13,025,415	16,525,013	16,001,943	29,560,280	29,027,358			
Restricted	1,087,389	752,202	1,296,578	1,070,082	2,383,967	1,822,284			
Unrestricted (deficit)	(3,123,708)	(3,931,755)	774,990	(627,380)	(2,348,718)	(4,559,135)			
Total net position	\$10,998,948	\$ 9,845,862	\$18,596,581	\$16,444,645	\$29,595,529	\$26,290,507			

During the current year, the City's combined total net position increased by \$3,305,022 from the prior year balance. Governmental activities increased by \$1,153,086 while business-type activities increased by \$2,151,936.

December 31, 2017

The following table shows comparison of the change in net position in a condensed format for the years ended December 31, 2017 and 2016:

		mental	Busine			. •
	Acti	•	Acti			tal
	2017	2016	2017	2016	2017	2016
Revenues:						
Program revenues						
Charges for services	\$ 807,737	\$ 817,087	\$ 5,029,112	\$ 4,844,522	\$ 5,836,849	\$ 5,661,609
Operating grants	1,217,519	1,017,049	585	-	1,218,104	1,017,049
Capital grants	74,590	1,355,300	1,081,046	-	1,155,636	1,355,300
General revenues						
Property taxes	3,847,372	3,934,968	-	-	3,847,372	3,934,968
Franchise fees	85,674	88,581	-	-	85,674	88,581
State revenue sharing	1,072,870	753,010	-	-	1,072,870	753,010
Investment earnings	40,311	23,857	26,816	12,422	67,127	36,279
Other	130,865	93,596	5,479	693	136,344	94,289
Total revenues	7,276,938	8,083,448	6,143,038	4,857,637	13,419,976	12,941,085
Expenses:						
General government	1,070,966	1,407,056	_	_	1,070,966	1,407,056
Public safety	1,798,417	1,982,718	_	_	1,798,417	1,982,718
Public works	2,217,631	2,624,436	_	_	2,217,631	2,624,436
Health and welfare	170,349	202,802	_	_	170,349	202,802
Community and economic	, .	- ,			,	,,,,,,
development	96,485	104,456	_	_	96,485	104,456
Recreation and culture	773,518	734,653	_	_	773,518	734,653
Interest on long-term debt	34,467	45,654	-	-	34,467	45,654
Sewer	_	_	1,399,447	1,498,282	1,399,447	1,498,282
Water	-	-	1,654,120	1,801,950	1,654,120	1,801,950
Marina	-	-	718,788	798,338	718,788	798,338
Cartier Park Campground			218,747	224,244	218,747	224,244
Total expenses	6,161,833	7,101,775	3,991,102	4,322,814	10,152,935	11,424,589
Excess of revenues over expenses before other	1,115,105	981,673	2,151,936	534,823	3,267,041	1,516,496
expenses before other	1,113,103	761,073	2,131,930			1,510,490
Other items:						
Sale of capital assets	37,981	(12,205)			37,981	(12,205)
Changes in net position	1,153,086	969,468	2,151,936	534,823	3,305,022	1,504,291
Net position, beginning of year	9,845,862	8,876,394	16,444,645	15,909,822	26,290,507	24,786,216
Net position, end of year	\$10,998,948	\$ 9,845,862	\$18,596,581	\$16,444,645	\$29,595,529	\$26,290,507

December 31, 2017

CITY OF LUDINGTON'S FUNDS:

Presentation of the City of Ludington's major fund and nonmajor funds begins on page 15, following the government-wide financial statements. The fund financial statements provide detailed information about the most significant funds, not the City as a whole. Funds are created to help manage money for specific purposes, as well as show accountability for certain activities, such as specific property tax millages and restricted receipts from Federal and State sources.

The General Fund is the City's largest governmental fund and the only governmental fund that is considered a major fund. It pays for most of the City's government services. Its major components of revenue are property taxes and state shared revenue. For the year ended December 31, 2017, General Fund financing sources exceeded its financing uses by \$261,436, increasing its ending fund balance to \$1,941,072.

General Fund Budgetary Highlights:

The General Fund budget, as originally adopted, projected an increase in fund balance of \$9,100. During the year, the City made budget amendments that changed the projection to a net increase in fund balance of \$209,100. The actual results for the year yielded a net increase in fund balance of \$261,436.

Significant revenue changes from the original budgeted figures are as follows:

- Driving simulator grant revenue received in the amount of \$28,750.
- Interest income was \$12,211 more than budgeted.
- Cemetery grave openings and foundation sales increased \$11,450.
- MMRMA insurance reimbursement received was \$111,567 and was not budgeted.
- Personal property tax reimbursement increased \$160,650 over the budget amount.

Significant expenditure changes from the original budgeted figures are as follows:

- The City spent \$3,841 on a new security door at the City Hall.
- The City purchased a new driving simulator for \$23,220 with grant money as noted earlier.
- The City spent \$31,533 on replacing the security camera system at City Hall and at some parks.
- New election equipment was purchased for \$55,120 with grant money in the amount of \$41,340.

Capital Assets and Debt Administration:

At December 31, 2017, the City of Ludington had \$42,194,676 invested in capital assets including land, buildings, equipment, land improvements, water and sewer lines and other infrastructure, net of accumulated depreciation. At December 31, 2016, this total was \$31,861,868. Additional information about the City's capital assets is presented in Note 1 and Note 6 of the Notes to the Financial Statements.

December 31, 2017

At December 31, 2017, the City of Ludington's total long-term indebtedness (not including liabilities for compensated absences payable, net OPEB obligation, and net pension liability) was \$12,634,396, of which \$551,115 was backed by the full faith and credit of the City and the remaining \$12,083,281 is backed solely by specified revenue sources. Additional information about the City's indebtedness is presented in Note 7 of the Notes to the Financial Statements.

Economic Factors:

The City continues to maintain positive fund balances in each of its funds. Property values have begun to rise again but the need to replace old and worn out infrastructure and the rising cost of pensions and healthcare will continue to present significant budgetary challenges.

The City has approved a budget for 2018 where the City is expected to spend \$68,200 of its fund balance in the General Fund. Using these funds from the City's fund balance, the City will still maintain 30% fund balance (25% fund balance is the City's goal) in the General Fund for 2018 and 2020, when excluding the one-time expenditures to design and construct the new fire station. In 2019, the fund balance is budgeted to be 26.5% of the General Fund expenditures. The City has again completed a three-year financial projection through the year 2020 to monitor the effects of the economy on the revenues and expenditures of its major funds, as well as to identify trends that could impact the City's operations. The projections reflect that the General Fund's ability to contribute to infrastructure projects, such as repaving local streets, has been significantly impacted. It should be noted that the bonds to construct City Hall will be paid off in 2019, which will free up about \$296,400 in the General Fund that can be used toward other expenditures.

The City has issued USDA Rural Development bonds in 2016 and 2017 and will continue to do so in 2018 in the approximate amount of \$32.5 million to finance the cost of upgrades to the water and sewer mains along with replacing curbs and streets over these mains. There will also be upgrades to the water treatment plant and wastewater treatment plant pursuant to the requirement of the Michigan Department of Environmental Quality (MDEQ). In order to repay these bonds, the City has and will continue to increase the water and sewer rates and readiness-to-serve charges to cover operating expenses, capital expenses, debt service and depreciation expenses.

Contacting the City's Financial Management:

This financial report is designed to provide a general overview of the City's finances for all those with an interest in the government's finances. If you have questions about this report or need additional financial information, contact John E. Shay, City Manager, 400 S. Harrison Street, Ludington, Michigan 49431.



STATEMENT OF NET POSITION

December 31, 2017

	<i>P</i> r			
	Governmental	Business-type		Component
	Activities	Activities	Total	Unit
Assets:				
Cash and cash equivalents	\$ 2,118,189	\$ 2,477,868	\$ 4,596,057	\$ 191,367
Investments	1,430,842	-	1,430,842	-
Receivables	4,837,118	2,321,262	7,158,380	119,473
Internal balances	314,275	(314,275)	-	-
Inventory	120,331	223,322	343,653	-
Prepaid expenses	163,937	80,070	244,007	4,234
Restricted cash and cash equivalents	-	1,296,578	1,296,578	-
Capital assets not being depreciated	213,254	13,109,555	13,322,809	-
Capital assets being depreciated, net	13,373,128	15,498,739	28,871,867	17,034
Total assets	22,571,074	34,693,119	57,264,193	332,108
Deferred outflows of resources:				
Refunding bond costs	7,634	-	7,634	-
Related to pension - General (MERS)	303,410	113,605	417,015	
	311,044	113,605	424,649	
Liabilities:				
Accounts payable and accrued expenses	359,437	1,377,569	1,737,006	11,494
Unearned revenue	50,753	104,684	155,437	8,217
Long-term liabilities:				
Due within one year				
Current portion of long-term debt	266,115	335,000	601,115	-
Long-term liabilities:				
Long-term debt	285,000	11,748,281	12,033,281	-
Compensated absences payable	114,257	44,661	158,918	-
Net OPEB obligation	228,698	14,764	243,462	-
Net pension liability - General (MERS)	3,637,100	2,556,249	6,193,349	-
Net pension liability - Police	2,063,322		2,063,322	
Total liabilities	7,004,682	16,181,208	23,185,890	19,711
Deferred inflows of resources:				
Unavailable revenue - property taxes	4,479,433	-	4,479,433	117,892
Related to pension - General (MERS)	218,021	28,935	246,956	-
Related to pension - Police	181,034		181,034	
Total deferred inflow of resources	4,878,488	28,935	4,907,423	117,892

continued

STATEMENT OF NET POSITION, CONTINUEDDecember 31, 2017

	<u> </u>			
	Governmental <u>Activities</u>	Business-type Activities	Total	Component Unit
Net position:				
Net investment in capital assets	13,035,267	16,525,013	29,560,280	17,034
Restricted for:				
Bond and RRI reserve	2	205,318	205,320	-
Equipment replacement and other reserves	-	1,091,260	1,091,260	-
Senior center activities	45,978	-	45,978	-
Streets	1,041,409	-	1,041,409	-
Unrestricted (deficit)	(3,123,708)	774,990	(2,348,718)	177,471
Total net position	\$ 10,998,948	\$ 18,596,581	\$ 29,595,529	\$ 194,505

STATEMENT OF ACTIVITIES

Year Ended December 31, 2017

			Program Revenues							
	_1	Expenses		Charges for Services	G	Operating Frants and ntributions	_	Capital rants and ntributions		Net Expense) Revenue
Functions/Programs						_				
PRIMARY GOVERNMENT:										
Governmental activities:										
General government	\$	1,070,966	\$	328,561	\$	12,250	\$	41,340	\$	(688,815)
Public safety		1,798,417		127,333		134,541		28,750		(1,507,793)
Public works		2,217,631		181,614		901,172		-		(1,134,845)
Health and welfare		170,349		11,222		173,776		-		14,649
Community and economic development		96,485		2,700		-		-		(93,785)
Recreation and culture		773,518		96,688		55,399		4,500		(616,931)
Interest on long-term debt		34,467	_		_					(34,467)
Total governmental activities	_	6,161,833		748,118		1,277,138		74,590		(4,061,987)
Business-type activities:										
Sewer		1,399,447		1,956,961		-		896,452		1,453,966
Water		1,654,120		2,154,522		-		184,594		684,996
Marina		718,788		664,463		_		-		(54,325)
Cartier Park Campground		218,747	_	253,166	_	585	_			35,004
Total business-type activities		3,991,102	_	5,029,112		585		1,081,046	_	2,119,641
Total primary government	\$	10,152,935	\$	5,777,230	\$	1,277,723	\$	1,155,636	\$	(1,942,346)
COMPONENT UNIT:										
Downtown development authority	\$	197,403	\$	27,414	\$	90,292	\$		\$	(79,697)

continued

STATEMENT OF ACTIVITIES, CONTINUEDYear Ended December 31, 2017

	<i>Pr</i>			
	Boundary Governmental Activities A		Total	Component Unit
Changes in net position:				
Net (Expense) Revenue	\$ (4,061,987)	\$ 2,119,641	\$ (1,942,346)	\$ (79,697)
General revenues: Taxes:				
Property taxes, levied for general purpose	3,766,739	-	3,766,739	-
Property taxes, levied and captured by DDA	-	-	- -	108,642
Payment in lieu of taxes	80,633	-	80,633	-
Franchise fees	85,674	-	85,674	-
Grants and contributions not restricted to				
specific programs	1,072,870	-	1,072,870	7,676
Unrestricted investment earnings	40,311	26,816	67,127	1,797
Other	130,865	5,479	136,344	-
Special item - Gain (loss) on sale of capital asset	37,981		37,981	
Total general revenues and special item	5,215,073	32,295	5,247,368	118,115
Changes in net position	1,153,086	2,151,936	3,305,022	38,418
Net position, beginning of year	9,845,862	16,444,645	26,290,507	156,087
Net position, end of year	\$ 10,998,948	\$ 18,596,581	\$ 29,595,529	\$ 194,505

GOVERNMENTAL FUNDS

BALANCE SHEET

December 31, 2017

		General Fund		Nonmajor Funds		Total
Assets:	Φ	127 105	Ф	1 202 020	Ф	1 011 217
Cash and cash equivalents	\$	427,495	\$	1,383,820	\$	1,811,315
Investments		1,430,842		-		1,430,842
Taxes receivable		4,479,433		-		4,479,433
Accounts receivable		59,530		2,569		62,099
Special assessments receivable		4,676		-		4,676
Notes receivable		-		5,207		5,207
Accrued interest receivable		733		485		1,218
Due from other governments		142,107		140,021		282,128
Inventory		27,633		40,238		67,871
Prepaid expenditures	_	111,910		8,760		120,670
Total assets	\$	6,684,359	\$	1,581,100	\$	8,265,459
Liabilities:						
Accounts payable	\$	170,402	\$	39,954	\$	210,356
Accrued expenses		87,302		17,863		105,165
Due to other governments		-		9,261		9,261
Deposits payable		2,115		_		2,115
Unearned revenue	_	4,035		46,718		50,753
Total liabilities		263,854		113,796		377,650
Deferred inflows of resources:						
Unavailable revenue - property taxes		4,479,433		-		4,479,433
Fund balances:						
Nonspendable		139,543		54,205		193,748
Restricted		_		1,413,099		1,413,099
Unassigned	_	1,801,529				1,801,529
Total fund balances		1,941,072		1,467,304		3,408,376
Total liabilities, deferred inflows of resources and						
fund balances	\$	6,684,359	\$	1,581,100	\$	8,265,459

RECONCILIATION OF FUND BALANCES OF THE GOVERNMENTAL FUNDS TO NET POSITION OF GOVERNMENTAL ACTIVITIES

December 31, 2017

Fund balances of governmental funds	\$	3,408,376
Net position reported for governmental activities in the statement of net position is different because:		
Capital assets used in governmental activities are not financial resources and therefore are not reported in the governmental funds.		
Capital assets not being depreciated Capital assets being depreciated, net		209,004 10,824,052
Bond issuance costs are recorded as expenditures in the governmental funds but are deferred in the statement of net position and amortized over the life of the bond.		7,634
Certain pension-related amounts, such as the net pension liability and deferred amounts are not due and payable in the current period or do not represent current financial resources and therefore are not reported in the funds.		
Net pension liability Deferred pension amounts		(5,360,014) (101,799)
Interest payable in the governmental activities is not payable from current financial resources and therefore is not reported in the governmental funds.		(9,056)
Long-term liabilities are not due and payable in the current year and therefore are not reported in the governmental funds.		
Bonds and contracts payable Compensated absences payable Net OPEB obligation		(551,115) (108,357) (228,698)
Internal service funds are used by management to charge certain costs to individual funds. The assets and liabilities of the internal service funds are included in the governmental activities in the statement of net position.		
Net position of governmental activities accounted for in internal service funds Net position allocated to business-type activities from governmental activities internal service funds		2,594,646 314,275
Net position of governmental activities	\$	10,998,948
***************************************	<u> </u>	

GOVERNMENTAL FUNDS

STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES

Year Ended December 31, 2017

	 General Fund	 lonmajor Funds		Total
Revenues:				
Property taxes	\$ 3,855,202	\$ -	\$	3,855,202
Special assessments	285	-		285
Licenses and permits	118,694	-		118,694
Federal grants	56,149	96,471		152,620
State grants	1,127,726	841,553		1,969,279
Contributions from other units	78,084	200,900		278,984
Charges for services	603,795	151,782		755,577
Fines and forfeits	31,213	-		31,213
Interest and rents	31,819	13,555		45,374
Other revenue	 232,005	 24,538		256,543
Total revenues	 6,134,972	1,328,799		7,463,771
Expenditures:				
Current				
General government	1,279,146	-		1,279,146
Public safety	1,723,009	28,582		1,751,591
Public works	1,599,989	568,838		2,168,827
Health and welfare	-	194,696		194,696
Community and economic development	106,956	82,029		188,985
Recreation and culture	495,382	151,748		647,130
Other	37,231	-		37,231
Capital outlay	314,085	-		314,085
Debt service				
Principal	23,395	250,000		273,395
Interest and fees	 	 31,235		31,235
Total expenditures	 5,579,193	 1,307,128		6,886,321
Excess (deficiency) of revenues				
over expenditures	 555,779	 21,671	_	577,450
Other financing sources (uses):	27.020			27.020
Sale of capital assets	27,028	-		27,028
Interfund transfers in	1,864	452,435		454,299
Interfund transfers out	 (323,235)	 (131,064)		(454,299)
Net other financing sources (uses)	 (294,343)	 321,371	_	27,028
Changes in fund balances	261,436	343,042		604,478
Fund balances, beginning of year	 1,679,636	 1,124,262	_	2,803,898
Fund balances, end of year	\$ 1,941,072	\$ 1,467,304	\$	3,408,376

The accompanying notes are an integral part of these financial statements.

RECONCILIATION OF THE STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES OF GOVERNMENTAL FUNDS TO THE STATEMENT OF ACTIVITIES

Year Ended December 31, 2017

Changes in fund balances of governmental funds	\$ 604,478
Change in net position reported for governmental activities in the statement of activities is different because:	
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the cost of those assets is depreciated over their estimated useful lives and reported as depreciation expense.	
Capital assets purchased/constructed	318,585
Depreciation expense	(479,762)
Loss on book value of land disposal	(47,500)
Bond issuance costs are recorded as expenditures in the governmental funds but are deferred in the statement of net position and amortized over the life of the bond.	(7,191)
Payments of principal on long-term obligations are expenditures in the governmental but the payments reduce long-term liabilities in the statement of net position.	273,395
Some expenses reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in the governmental funds.	
Change in accrued interest on bonds	3,959
Change in compensated absences payable	(11,230)
Change in net OPEB obligation	(28,204)
Change in net pension liability and related deferred amounts	470,268
Internal service funds are used by management to charge certain costs to individual funds. The change in net position of the internal service funds is reported with governmental activities.	
Change in net position of governmental activities accounted for in internal service funds	55,100
Change in net position of governmental activities accounted for in internal service	
funds charged to business-type activities.	 1,188
Change in net position of governmental activities	\$ 1,153,086

STATEMENT OF NET POSITION

December 31, 2017

	Enterprise Funds					
				Nonmajor		
	Sewer Fund	Water Fund	Marina Fund	Cartier Park Campground Fund		
Assets:						
Current assets:						
Cash and cash equivalents	\$ 1,112,758	\$ 590,190	\$ 553,403	\$ 221,517		
Accounts receivable	496,389	502,285	-	-		
Accrued interest receivable	695	448	218	87		
Due from other governments	728,357	592,783	-	-		
Inventory	48,143	158,624	16,555	-		
Prepaid expenses	28,302	40,986	8,270	2,512		
Total current assets	2,414,644	1,885,316	578,446	224,116		
Noncurrent assets:						
Restricted cash and cash equivalents						
USDA bond reserve	17,200	81,000	-	-		
USDA RRI reserve	78,250	28,868	-	-		
Equipment replacement and other reserves	587,702	503,558	-	-		
Capital assets not being depreciated	2,448,017	9,870,145	791,393	-		
Capital assets being depreciated, net	8,074,108	5,888,905	1,327,594	208,132		
Total noncurrent assets	11,205,277	16,372,476	2,118,987	208,132		
Total assets	13,619,921	18,257,792	2,697,433	432,248		
Deferred outflows of resources:						
Related to pension	43,854	68,294	1,176	281		
Liabilities: Current liabilities:						
Accounts payable	586,974	662,378	10,511	9,428		
Accrued expenses	15,176	23,918	1,582	1,065		
Deposits payable	-	6,250	-	-		
Accrued interest payable	16,466	43,821	-	-		
Unearned revenue	-	-	104,684	-		
Current long-term debt	107,000	228,000				
Total current liabilities	725,616	964,367	116,777	10,493		

The accompanying notes are an integral part of these financial statements.

continued

STATEMENT OF NET POSITION, CONTINUEDDecember 31, 2017

	Enterprise Funds Total	Internal Service Funds
Assets:		r unus
Current assets:		
Cash and cash equivalents	\$ 2,477,868	\$ 306,874
Accounts receivable	998,674	60
Accrued interest receivable	1,448	109
Due from other governments	1,321,140	2,188
Inventory	223,322	52,460
Prepaid expenses	80,070	43,267
Total current assets	5,102,522	404,958
Noncurrent assets:		
Restricted cash and cash equivalents		
USDA bond reserve	98,200	-
USDA RRI reserve	107,118	=
Equipment replacement and other reserves	1,091,260	-
Capital assets not being depreciated	13,109,555	4,250
Capital assets being depreciated, net	15,498,739	2,549,076
Total noncurrent assets	29,904,872	2,553,326
Total assets	35,007,394	2,958,284
Deferred outflows of resources:		
Related to pension	113,605	27,239
Liabilities:		
Current liabilities:		
Accounts payable	1,269,291	15,677
Accrued expenses	41,741	7,807
Deposits payable	6,250	-
Accrued interest payable	60,287	-
Unearned revenue	104,684	-
Current long-term debt	335,000	
Total current liabilities	1,817,253	23,484

STATEMENT OF NET POSITION, CONTINUEDDecember 31, 2017

	Enterprise Funds							
				Nonmajor				
				Cartier Park				
	Sewer	Water	Marina	Campground				
	Fund	Fund	Fund	Fund				
Noncurrent liabilities:								
Long-term debt	2,627,498	9,120,783	-	-				
Compensated absences payable	12,751	25,203	5,846	861				
Net pension liability	982,141	1,519,003	53,393	1,712				
Net OPEB obligation	4,905	8,768	1,091					
Total noncurrent liabilities	3,627,295	10,673,757	60,330	2,573				
Total liabilities	4,352,911	11,638,124	177,107	13,066				
Deferred inflows of resources:								
Related to pension	11,435	16,853	587	60				
Net position:								
Net investment in capital assets	7,787,627	6,410,267	2,118,987	208,132				
Restricted for:								
Bond and RRI reserve	95,450	109,868	-	-				
Equipment replacement and other reserves	587,702	503,558	-	-				
Unrestricted (deficit)	828,650	(352,584)	401,928	211,271				
Total net position	\$ 9,299,429	\$ 6,671,109	\$ 2,520,915	\$ 419,403				

continued

The accompanying notes are an integral part of these financial statements.

STATEMENT OF NET POSITION, CONTINUEDDecember 31, 2017

	Enterprise Funds	Internal Service
	Total	Funds
Noncurrent liabilities:		
Long-term debt	11,748,281	-
Compensated absences payable	44,661	5,900
Net pension liability	2,556,249	340,408
Net OPEB obligation	14,764	
Total noncurrent liabilities	14,363,955	346,308
Total liabilities	16,181,208	369,792
Deferred inflows of resources:		
Related to pension	28,935	21,085
Net position:		
Net investment in capital assets	16,525,013	2,553,326
Restricted for:		
Bond and RRI reserve	205,318	-
Equipment replacement and other reserves	1,091,260	-
Unrestricted (deficit)	1,089,265	41,320
Total net position	18,910,856	\$ 2,594,646
Adjustment to reflect the allocation of internal service fund activities		
related to business-type activities.	(314,275)	
Net position of business-type activities	\$ 18,596,581	

STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION

Year Ended December 31, 2017

	Enterprise Funds							
								Vonmajor
								Cartier Park
		Sewer Fund		Water Fund		Marina Fund	Ca	mpground Fund
Operating revenues:								
Charges for services	\$	1,956,319	\$	2,035,975	\$	664,263	\$	237,297
Equipment rental		-		-		-		-
Other		642	_	4,093		200		15,869
Total operating revenues		1,956,961		2,040,068		664,463		253,166
Operating expenses:								
Personal services		407,009		707,978		151,137		104,998
Contracted services		61,590		108,852		52,274		15,876
Administrative expense		82,100		82,100		47,800		41,000
Insurance		27,923		27,923		7,756		_
Utilities		292,669		173,191		30,561		19,636
Repairs and maintenance		25,769		15,883		7,789		2,123
Other services and expenses		192,698		187,081		326,600		29,395
Depreciation		268,781		268,240		94,800		5,661
Total operating expenses		1,358,539		1,571,248		718,717		218,689
Operating income (loss)		598,422		468,820		(54,254)		34,477
Non-operating revenues (expenses):								
Interest income		11,031		9,393		4,471		1,921
Rental income		-		114,454		-		-
Sale of capital assets		-		-		-		-
Contributions		-		-		-		585
Other income		2,949		2,443		87		-
Interest expense		(40,454)		(82,267)				
Net non-operating revenues (expenses)		(26,474)	_	44,023	_	4,558		2,506
Changes in net position before capital								
contributions		571,948		512,843		(49,696)		36,983
Capital contributions - state grants		896,452		184,594				
Changes in net position		1,468,400		697,437		(49,696)		36,983
Net position, beginning of year		7,831,029		5,973,672		2,570,611		382,420
Net position, end of year	\$	9,299,429	\$	6,671,109	\$	2,520,915	\$	419,403

The accompanying notes are an integral part of these financial statements.

continued

STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION, CONTINUED

Year Ended December 31, 2017

		Enterprise Funds Total		Internal Service Funds
Operating revenues:		10iui		Tunus
Charges for services	\$	4,893,854	\$	_
Equipment rental	Ψ	-	Ψ	986,257
Other		20,804		16,484
Total operating revenues		4,914,658		1,002,741
Operating expenses:				
Personal services		1,371,122		292,247
Contracted services		238,592		57,882
Administrative expense		253,000		61,500
Insurance		63,602		54,295
Utilities		516,057		31,538
Repairs and maintenance		51,564		97,560
Other services and expenses		735,774		154,527
Depreciation		637,482		259,525
Total operating expenses		3,867,193		1,009,074
Operating income (loss)		1,047,465		(6,333)
Non-operating revenues (expenses):				
Interest income		26,816		1,240
Rental income		114,454		-
Sale of capital assets		-		58,453
Contributions		585		-
Other income		5,479		1,740
Interest expense		(122,721)		-
Net non-operating revenues (expenses)		24,613		61,433
Changes in net position before capital				
contributions		1,072,078		55,100
Capital contributions - state grants		1,081,046		
Changes in net position		2,153,124		55,100
Net position, beginning of year				2,539,546
Net position, end of year			\$	2,594,646
Adjustment to reflect the allocation of internal service fund activities to business-type activities.		(1,188)		
ousiness-type activities.		(1,100)		
Changes in net position of business-type activities	\$	2,151,936		
The accompanying notes are an integral part of these financial statements24-				

STATEMENT OF CASH FLOWS

Year Ended December 31, 2017

<u>Nonma</u> Cartie	
Park Sewer Water Marina Campgro Fund Fund Fund Fund	und
Cash flows from operating activities:	<u> </u>
	3,166
Cash received from interfund services	-
	4,622)
Cash payments to suppliers for goods and services (694,694) (565,853) (471,168) (103	8,803)
Net cash provided (used) by operating activities 638,516 538,997 46,468 39	9,741
Cash flows from non-capital financing activities: Contributions Other income 2,949 2,443 87	585
Net cash provided (used) by non-capital financing activities 2,949 2,443 87	585
Cash flows from capital and related financing activities:	
Capital contributions - state grants 184,593 184,594 - Sale of capital assets	-
	5,000)
Proceeds from bonds 1,946,000 7,863,000 -	-
Principal payments (113,000) (232,000) -	-
Interest paid (23,988) (38,446) -	
Net cash provided (used) by capital and related financing activities (138,104) (401,065) - (0	<u>5,000</u>)
Cash flows from investing activities:	
.,	1,875
Rent received - 114,454	
Net cash provided by investing activities 10,621 123,608 4,365	1,875

continued

STATEMENT OF CASH FLOWS, CONTINUED

Year Ended December 31, 2017

	Enterprise Funds Total	Internal Service Funds
Cash flows from operating activities:	10	1 unus
Cash received from customers	\$ 4,822,315	15,251
Cash received from interfund services	Ψ +,022,515 -	986,257
Cash payments to and on behalf of employees	(1,718,075)	(343,377)
Cash payments to suppliers for goods and	(1,710,073)	(313,377)
services	(1,840,518)	(460,061)
Net cash provided (used) by operating		
activities	1,263,722	198,070
Cash flows from non-capital financing activities:		
Contributions	585	-
Other income	5,479	1,740
Net cash provided (used) by non-capital financing activities	6,064	1,740
Cash flows from capital and related financing activities:		
Capital contributions - state grants	369,187	-
Sale of capital assets	-	58,453
Acquisition and construction of capital assets	(10,315,922)	(204,659)
Proceeds from bonds	9,809,000	-
Principal payments	(345,000)	-
Interest paid	(62,434)	
Net cash provided (used) by capital and		
related financing activities	(545,169)	(146,206)
Cash flows from investing activities:		
Interest received	26,015	1,186
Rent received	114,454	-
Net cash provided by investing activities	140,469	1,186
		continued

The accompanying notes are an integral part of these financial statements.

STATEMENT OF CASH FLOWS, CONTINUED

Year Ended December 31, 2017

	Enterprise Funds							
							No	onmajor
								Cartier Park
		Sewer Fund		Water Fund		Marina Fund		npground Fund
Net increase (decrease) in cash and cash equivalents		513,982		263,983		50,920		36,201
Cash and cash equivalents, beginning of year		1,281,928		939,633		502,483		185,316
Cash and cash equivalents, end of year	\$	1,795,910	\$	1,203,616	\$	553,403	\$	221,517
Reconciliation of operating income (loss) to net cash provided (used) by operating activities:								
Operating income (loss)	\$	598,422	\$	468,820	\$	(54,254)	\$	34,477
Adjustments:								
Depreciation		268,781		268,240		94,800		5,661
Change in assets and liabilities:								
Accounts receivable		(83,338)		(21,803)		127		-
Due from other governments		-		-		-		-
Inventory		(3,474)		(3,489)		(3,183)		- (0.4.6)
Prepaid expenses		(428)		(5,220)		(213)		(946)
Accounts payable Accrued expenses		(10,550) 2,507		34,735 4,151		4,952 56		136 37
Deposits payable		2,307		(1,000)		30		31
Unearned revenue		_		(1,000)		12,671		_
Compensated absences payable		(1,136)		(2,583)		356		376
Net pension liability and related deferred		(1,100)		(2,000)				270
amounts		(132,030)		(202,446)		(8,802)		-
Net OPEB obligation		(238)		(408)		(42)		
Net cash provided (used) by operating								
activities	\$	638,516	\$	538,997	\$	46,468	\$	39,741

continued

STATEMENT OF CASH FLOWS, CONTINUED

Year Ended December 31, 2017

		Enterprise Funds Total	Internal Service Funds	
Net increase (decrease) in cash and cash equivalents		865,086	54,790	
Cash and cash equivalents, beginning of year		2,909,360	 252,084	
Cash and cash equivalents, end of year	<u>\$</u>	3,774,446	\$ 306,874	
Reconciliation of operating income (loss) to net cash provided (used) by operating activities:				
Operating income (loss)	\$	1,047,465	\$ (6,333)	
Adjustments:		,,	(-,)	
Depreciation		637,482	259,525	
Change in assets and liabilities:				
Accounts receivable		(105,014)	(60)	
Due from other governments		-	(1,173)	
Inventory		(10,146)	15,964	
Prepaid expenses		(6,807)	239	
Accounts payable		29,273	(18,962)	
Accrued expenses		6,751	1,996	
Deposits payable		(1,000)	-	
Unearned revenue		12,671	-	
Compensated absences payable		(2,987)	(314)	
Net pension liability and related deferred				
amounts		(343,278)	(52,812)	
Net OPEB obligation		(688)	 -	
Net cash provided (used) by operating				
activities	<u>\$</u>	1,263,722	\$ 198,070	

FIDUCIARY FUNDS

STATEMENT OF FIDUCIARY NET POSITION

December 31, 2017

	Police Pension Trust Fund		Police Greenwood Fund		Agency Funds	
Assets:						
Cash and cash equivalents	\$	85,304	\$	52,119	\$	789,242
Investments		517,712		=-		4,160,162
Taxes receivable		320,175		-		-
Accrued interest receivable		37				
Total assets	5,	923,228		52,119	\$	4,949,404
Liabilities:						
Accounts payable		4,639		-	\$	43,361
Undistributed tax collections						4,906,043
Total liabilities		4,639			\$	4,949,404
Deferred inflows of resources:						
Unavailable revenue - property taxes	-	320,175				
Net position:						
Restricted		-		52,119		
Held in trust for pension benefits	5,	598,414				
Total net position	\$ 5,	598,414	\$	52,119		

FIDUCIARY FUNDS

STATEMENT OF CHANGES IN FIDUCIARY NET POSITION

Year Ended December 31, 2017

	Per	Police nsion Trust Fund	Gree	olice enwood und
Additions:		_		
Property taxes	\$	304,761	\$	-
Employee contributions		54,288		-
State grants		13,254		-
Investment income		578,242		389
Total additions		950,545		389
Deductions:				
Benefit payments		403,808		5,950
Fees and other		6,453		
Total deductions		410,261		5,950
Net increase (decrease)		540,284		(5,561)
Net position, beginning of year		5,058,130		57,680
Net position, end of year	\$	5,598,414	\$	52,119



NOTES TO FINANCIAL STATEMENTS

December 31, 2017

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The following is a summary of the significant accounting policies used by the City of Ludington, (the "City").

Reporting Entity:

The City of Ludington was incorporated in 1873 under the provisions of the Home Rule Act of the State of Michigan. The City operates a Council-Manager form of government and provides the following services as authorized by its charter: general administrative services, public safety, highway and street maintenance, health, culture, recreation and other governmental functions.

The accompanying financial statements present the City and its component unit, an entity for which the City is considered financially accountable. The discretely presented component unit is reported in a separate column in the government-wide financial statements to emphasize that it is legally separate from the City (see discussion below for description). Although blended component units are legal separate entities, in substance, they are part of the City's operations.

Blended Component Unit:

Building Authority – The Building Authority is governed by a board that is appointed by the City Council. Although it is legally separate from the City, it is reported as if it were a part of the primary government because its primary purpose is to finance and construct the City's public buildings. The Building Authority is reported as a debt service fund.

Discretely Presented Component Unit:

Downtown Development Authority – The Downtown Development Authority (DDA) is reported in a separate column in the government-wide financial statements to emphasize that it is legally separate from the City. The DDA was created to prevent and correct deterioration, encourage historical preservation, and promote economic growth within the downtown district. The DDA's board is appointed by the City Council. The budgets and expenditures of the Downtown Development Authority must be approved by the City Council. The City also has the ability to significantly influence operations of the Downtown Development Authority.

Joint Venture:

Western Mason County Fire District Authority – The Western Mason County Fire District Authority, was formed by Pere Marquette Charter Township, Hamlin Township and the City of Ludington, on May 20, 1996 to aid in providing fire vehicles and equipment for each municipality's fire departments. The Authority is governed by a 6 member Board composed of the Supervisor or City Manager and the Fire Chief of each participating municipality. Complete financial statements for the Authority can be obtained from Pere Marquette Township at 1699 South Pere Marquette Highway, Ludington, Michigan. There is no stated equity interest in the Fire District Authority agreement and therefore, in accordance with generally accepted accounting principles, no equity interest is recorded in these financial statements.

Accounting and Reporting Principles:

The City follows accounting principles generally accepted in the United States of America (GAAP) as applicable to governmental units. Accounting and financial reporting pronouncements are promulgated by the Government Accounting Standards Board.

NOTES TO FINANCIAL STATEMENTS

December 31, 2017

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, CONTINUED

Report Presentation:

Governmental accounting principles require that financial reports include two different perspectives - the government-wide perspective and the fund-based perspective. The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the primary government and its component unit. The government-wide financial statements are presented on the economic resources measurement focus and the full accrual basis of accounting. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met. The statements also present a schedule reconciling these amounts to the modified accrual-based presentation found in the fund-based statements.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment are offset by program revenue. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include: (1) charges to customers or applicants for goods, services, or privileges provided; (2) operating grants and contributions; and (3) capital grants and contributions, including special assessments. Taxes and other items not properly included among program revenues are reported instead as general revenue.

For the most part, the effect of interfund activity has been removed from these statements. Exceptions to this general rule are charges between the City's enterprise functions and various other functions of the City. Eliminations of these charges would distort the direct costs and program revenues reported for the various functions concerned.

Separate financial statements are provided for governmental funds, proprietary funds and fiduciary funds, even though the latter are not included in the government-wide financial statements. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements.

Basis of Accounting:

The governmental funds use the current financial resources measurement focus and the modified accrual basis of accounting. This basis of accounting is intended to better demonstrate accountability for how the government has spent its resources. Expenditures are reported when the goods are received or the services are rendered. Capital outlays are reported as expenditures (rather than as capital assets) because they reduce the ability to spend resources in the future; conversely, employee benefit costs that will be funded in the future (such as pension and retiree health care related costs, or sick and vacation pay) are not counted until they come due for payment. In addition, debt service expenditures, claims, and judgments are recorded only when payment is due.

Revenues are not recognized until they are collected, or collected soon enough after the end of the year that they are available to pay for obligations outstanding at the end of the year. For this purpose, the City considers amounts collected within 60 days of year end to be available for recognition. The following major revenue sources meet the availability criterion: most state-shared revenue, state gas and weight tax revenue, and interest associated with the current fiscal period. Proprietary funds use the economic resources measurement focus and the full accrual basis of accounting. Revenue is recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

NOTES TO FINANCIAL STATEMENTS

December 31, 2017

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, CONTINUED

Fund Accounting:

The City accounts for its various activities in several different funds in order to demonstrate accountability for how it has spent certain resources - separate funds allow the City to show the particular expenditures that specific revenues were used for. The various funds are aggregated into three broad fund types:

Governmental funds include all activities that provide general governmental services that are not business-type activities. This includes the General Fund, special revenue funds, debt service funds, and capital project funds.

The City reports the following major governmental funds:

General Fund is the City's primary operating fund. It accounts for all financial resources, except for those required to be accounted for in another fund.

Proprietary funds provide goods or services to users in exchange for charges or fees.

The City reports the following major proprietary funds:

Enterprise Fund – Sewer Fund accounts for the operation and maintenance of the City's sewage disposal system.

Enterprise Fund – Water Fund accounts for the operation and maintenance of the City's water supply system.

Enterprise Fund – Marina Fund accounts for the operation and maintenance of the City's marina.

Fiduciary funds are used to account for the resources held in a fiduciary capacity. Fiduciary funds are not reflected in the government-wide financial statements because the resources of the funds are not available to support the City's own programs.

Additionally, the City reports the following fund types:

Special Revenue Funds – Special revenue funds account for and report the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects.

Debt Service Funds – Debt service funds account for and report financial resources that are restricted, committed, or assigned to expenditure for principal and interest.

Capital Project Funds – Capital project funds account for and report financial resources that are restricted, committed, or assigned to expenditure for capital outlays, including the acquisition or construction of capital facilities and other capital assets (other than those financed by proprietary funds).

Internal Service Funds – Internal service funds account for the financing of goods or services provided by one department to other departments of the City, on a cost-reimbursement basis. The City reports on two internal service funds: 1) the motor pool fund and 2) the technology fund.

December 31, 2017

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, CONTINUED

Specific Balances and Transactions:

<u>Deposits and Investments</u> – Cash includes cash on hand, demand deposits, certificates of deposit and short term investments with a maturity of three months or less when acquired. Investments are stated at fair value. For purposes of the statement of cash flows, the City considers all investments (including restricted assets) to be cash equivalents.

<u>Inventories</u> – Inventories are valued at cost, on a first-in, first-out basis. Inventories of governmental funds are recorded as expenditures when consumed rather than when purchased for the cemetery and public works departments.

<u>Prepaid Items</u> – Certain payments to vendors reflect costs applicable to future accounting periods and are recorded as prepaid items in both government-wide and fund financial statements.

<u>Restricted Assets</u> – Certain resources set aside for repayment of bonds and to meet bond covenants, are classified as restricted assets on the statement of net position because their use is limited by applicable bond covenants.

<u>Capital Assets</u> — Capital assets, which include property, plant, equipment and infrastructure assets (e.g., roads, bridges, sidewalks and similar items), are defined by the City as assets with an individual cost in excess of \$5,000 and an estimated useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at estimated fair market value at the date of donation. Capital assets are depreciated using the straight-line method over the following useful lives:

Buildings and improvements	20-75 years
Furniture and equipment	5-10 years
Infrastructure	25 years
Land improvements	5-50 years
Machinery and equipment	5-25 years
Utility systems and plants	15-99 years

The City has a collection of sculptures located at the waterfront park. The collection is not capitalized because it meets all the following conditions: (1) the collection is held for reasons other than financial gain; (2) the collection is protected, kept unencumbered, cared for, and preserved; (3) the collection is subject to City policy requiring that proceeds from sales of collection items be used to acquire other items for collections.

<u>Long-term Obligations</u> – In the government-wide financial statements and the proprietary fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or proprietary fund-type statement of net position. Bond premiums and discounts are deferred and amortized over the life of the bonds using the effective interest method; bonds payable are reported net of the applicable bond premium or discount. Bond issuance costs are expensed at the time they are incurred. In the fund financial statements, governmental fund types recognize bond issuances as an "other financing source," as well as bond premiums and discounts. The General Fund and debt service funds are generally used to liquidate long-term debt of the governmental debt.

December 31, 2017

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, CONTINUED

<u>Unearned Revenue</u> – Governmental and proprietary funds report unearned revenue in connection with resources that have been received but not yet earned.

<u>Deferred Outflows/Inflows of Resources</u> – In addition to assets, the statement of financial position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period and so will not be recognized as an outflow of resources (expense/expenditure) until then.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period and so will not be recognized as an inflow of resources (revenue) until that time. Unavailable revenue qualifies for reporting in this category and arises only under a modified accrual basis of accounting.

<u>Net Position Flow Assumption</u> – Sometimes the City will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted net position and unrestricted net position in the government-wide and proprietary fund financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the City's policy to consider restricted net position to have been depleted before unrestricted net position is applied.

<u>Fund Balance Flow Assumption</u> – Sometimes the City will fund outlays for a particular purpose from both restricted and unrestricted resources (the total of committed, assigned, and unassigned fund balance). In order to calculate the amounts to report as restricted, committed, assigned, and unassigned fund balance in the governmental fund financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the City's policy to consider restricted fund balance to have been depleted before using any of the components of unrestricted fund balance. Further, when the components of unrestricted fund balance can be used for the same purpose, committed fund balance is depleted first, followed by assigned fund balance. Unassigned fund balance is applied last.

<u>Fund Balance Policies</u> – Fund balance of governmental funds is reported in various categories based on the nature of any limitations requiring the use of resources for specific purposes. The City itself can establish limitations on the use of resources through either a commitment (committed fund balance) or an assignment (assigned fund balance).

The committed fund balance classification includes amounts that can be used only for the specific purposes determined by a formal action of the City's highest level of decision-making authority. The City Council is the highest level of decision-making authority for the City that can, by adoption of a resolution prior to the end of the fiscal year, commit fund balance. Once adopted, the limitation imposed by the resolution remains in place until a similar action is taken (the adoption of another resolution) to remove or revise the limitation.

Amounts in the assigned fund balance classification are intended to be used by the City for specific purposes, but do not meet the criteria to be classified as committed. The City Council may also assign fund balance as it does when appropriating fund balance to cover a gap between estimated revenue and appropriations in the subsequent year's appropriated budget. Unlike commitments, assignments generally only exist temporarily. In other words, an additional action does not normally

December 31, 2017

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, CONTINUED

have to be taken for the removal of an assignment. Conversely, as discussed above, an additional action is essential to either remove or revise a commitment.

Other classifications of fund balance include: nonspendable fund balance, which are amounts that cannot be spent because they are either not in spendable form or are legally or contractually required to be maintained intact; restricted fund balance, which are amounts that have constraints placed on their use by an external party or constitutional provisions or enabling legislation (grants, contributions, specific fee mandates); and unassigned fund balance, which are amounts that are available for any purpose. The General Fund is the only fund that reports a positive unassigned fund balance amount. However, unassigned balances also include negative balances in other governmental funds.

<u>Property Taxes</u> – Property taxes attach as enforceable liens on properties as of the prior December 31. The related summer property taxes are levied on September 1 and are payable from the date of levy through October 9. The winter property taxes are levied on December 1 and are payable from the date of levy through February 14. The City bills and collects its own property taxes and also taxes for taxing authorities. Collections of all the taxes and remittances of them to the other taxing authorities are accounted for in an agency fund.

Revenues for 2017 include property taxes levied in 2016 but appropriated by a City ordinance to finance 2017 operations. Property taxes levied in 2017 for the operations of 2018 are a lien against properties and are an asset of the City. They are recorded as taxes receivable and a deferred inflow of resources at December 31, 2017. In 2016, the City levied property taxes on an assessed property tax value of \$271,722,019 (exclusive of any Michigan Tax Tribunal or Board of Review adjustments). Taxes levied consisted of 14.3437 mills per the City's charter, with 11.5675 mills allocated for operating purposes and 2.7762 mills allocated for refuse services. There were also 1.1501 mills levied for police pension. The DDA levied property taxes on an assessed property tax value of \$27,144,680 (exclusive of any Michigan Tax Tribunal or Board of Review adjustments). Taxes levied consisted of 1.6080 mills.

<u>Pension Costs</u> – The City offers a defined benefit pension plan to its employees. The City records a net pension liability for the difference between the total pension liability calculated by the actuary and the pension plan's fiduciary net position. For the purpose of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the pension plan and additions to/deductions from the pension plan's fiduciary net position have been determined on the same basis as they are reported by the pension plan. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Other Postemployment Benefit Costs (OPEB) – The City offers qualified retirees a monthly stipend to be used for postemployment healthcare benefits. The City used the alternative measurement method to compute the annual required contribution (ARC) necessary to fund the obligation over the remaining amortization period. In the governmental funds, OPEB costs are recognized as the stipend is paid. For the government-wide statements and proprietary funds, the City reports the full accrual cost equal to the current year annual required contribution (ARC) less any current year paid benefits, adjusted for interest and "adjustment to the ARC" on the beginning of the year underpaid amount, if any.

December 31, 2017

NOTE 1: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, CONTINUED

<u>Compensated Absences (Vacation and Sick Leave)</u> – It is the City's policy to permit employees to accumulate earned but unused sick and vacation days. A liability is recorded when incurred in the government-wide financial statements and the proprietary fund financial statements. A liability for these amounts is reported in the governmental funds only when they have matured or come due for payment – generally when an individual's employment has terminated as of year end.

<u>Proprietary Funds Operating Classification</u> – Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the proprietary funds are charges to customers for sales and services. The proprietary funds recognize as capital contributions the tap fees intended to recover the cost of connecting new customers to the system and as nonoperating revenues rental income and investment income. Operating expenses for proprietary funds include the cost of sales and services, administrative expenses, and depreciation on capital assets. All expenses not included in these classifications are reported as nonoperating expenses.

Use of Estimates:

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

Interfund Activity:

During the course of operations, the City has activity between funds for various purposes. Any residual balances outstanding at year end are reported as due from/to other funds and advances to/from other funds. While these balances are reported in fund financial statements, certain eliminations are made in the preparation of the government-wide financial statements. Balances between the funds included in governmental activities are eliminated so that only the net amount is included as internal balances in the governmental activities column.

Further, certain activity occurs during the year involving transfers of resources between funds. In fund financial statements, these amounts are reported at gross amounts as transfers in/out. While reported in fund financial statements, certain eliminations are made in the preparation of the government-wide financial statements. Transfers between the funds included in governmental activities are eliminated so that only the net amount is included as transfers in the governmental activities column.

NOTE 2: STEWARDSHIP, COMPLIANCE, AND ACCOUNTABILITY

Budgetary Information:

Annual budgets are adopted on a basis consistent with accounting principles generally accepted in the United States of America for the General Fund and all special revenue funds. Per City Charter, the City Manager submits the proposed operating budget to City Council by the second council meeting of November for the year commencing the following January 1.

December 31, 2017

NOTE 2: STEWARDSHIP, COMPLIANCE, AND ACCOUNTABILITY, CONTINUED

The operating budget includes proposed expenditures and the means of financing them. During the month of November, the City Council holds open meetings to review the budget in detail and to obtain taxpayer comments. At the second Council meeting in December, the budget is legally enacted by adoption of the City Council. Any revision that alters the total expenditures of any fund must be approved by the City Council. Formal budgetary integration is employed as a management control device during the year for all funds. Governmental fund budgets are adopted on a basis consistent with accounting principles generally accepted in the United States of America. A comparison of actual results of operations to the budgeted amounts for the General Fund as well as any other major funds is included in the required supplementary information. All annual appropriations lapse at fiscal year end.

Excess of Expenditures over Appropriations in Budgeted Funds:

During the year, the City did not incur expenditures in excess of the amounts budgeted.

State Construction Code Act:

The City oversees building construction, in accordance with the State's Construction Code Act, including inspection of building construction and renovation to ensure compliance with the building codes. The City charges fees for these services. The law requires that collection of these fees be used only for construction code costs, including an allocation of estimated overhead costs. A summary of the current year activity and the cumulative surplus generated since January 1, 2000, reported in the General Fund, is as follows:

Cumulative surplus at January 1, 2017		\$ -
Current year building permit revenue		33,020
Related expenses:		
Direct costs	19,814	
Indirect costs	28,895	 48,709
Cumulative surplus at December 31, 2017		\$

NOTE 3: DEPOSITS AND INVESTMENTS

Michigan Compiled Laws Section 129.91 (Public Act 20 of 1943, as amended) authorizes local governmental units to make deposits and invest in the accounts of federally insured banks, credit unions, and savings and loan associations that have offices in Michigan. The local unit is allowed to invest in bonds, securities, and other direct obligations of the United States or any agency of instrumentality of the United States; repurchase agreements; bankers' acceptances of United States banks; commercial paper rated within the two highest classifications, which matures not more than 270 days after the date of purchase; obligations of the State of Michigan or its political subdivisions, which are rated as investment grade; and mutual funds composed of investment vehicles that are legal for direct investment by local units of government in Michigan. The Police Pension Trust Fund is also authorized by Michigan Public Act 314 of 1965, as amended, to invest in certain reverse repurchase agreements, stocks, diversified investment companies, annuity contracts, real estate leased to public entities, mortgages, real estate (if the trust funds assets exceed \$250 million), debt or equity of certain small businesses, certain state and local government obligations, and certain other specified investment vehicles.

December 31, 2017

NOTE 3: DEPOSITS AND INVESTMENTS, CONTINUED

The investment policy adopted by the City Council is in accordance with Public Act 196 of 1997. The City's deposits and investments have been made in accordance with statutory authority.

Summary of Deposit and Investment Balances:

The following is a reconciliation of deposit and investment balances as of December 31, 2017:

Statement of Net Position:		
Cash and cash equivalents (including restricted):		
Primary Government	\$	5,892,635
Component Unit		191,367
Investments:		
Primary Government		1,430,842
Statement of Fiduciary Net Position:		
Cash and cash equivalents		926,665
Investments		9,677,874
Total	<u>\$</u>	18,119,383
Deposits and Investments:		
Bank deposits	\$	7,009,317
Investments:		
Michigan CLASS		5,338,765
U.S. Treasury		199,468
Bank deposits		210,582
Mutual funds - equity index		4,418,294
Corporate bonds		677,083
Mortgage-backed securities		264,524
Cash on hand	_	1,350
Total	\$	18,119,383

Custodial Credit Risk – Deposits: Custodial credit risk is the risk that in the event of a bank failure, the City's deposits may not be returned to it. The City does not have a written deposit policy for custodial credit risk. At year end, the City had \$6,980,624 of bank deposits (certificates of deposit, checking, and savings accounts), of which \$1,250,000 was covered by federal depository insurance and the remainder was uninsured and uncollateralized. The City believes that due to the dollar amounts of cash deposits and the limits of FDIC insurance, it is impractical to insure all deposits. As a result, the City evaluates each financial institution it deposits funds with and assesses the level of risk of each institution; only those institutions with an acceptable estimated risk level are used as depositories.

December 31, 2017

NOTE 3: DEPOSITS AND INVESTMENTS, CONTINUED

Interest Rate Risk - Investments: Interest rate risk is the risk that the value of fixed income investments will decrease as a result of a rise in interest rates. State law limits the allowable investments and the maturities of some of the allowable investments. The City's investment policy does not have specific limits in excess of State law on investment maturities as a means on managing its exposure to fair value losses arising from increasing interest rates. At year end, the average maturities of fixed income security investments are as follows:

Investment Type	 Market Value		Less than 1 Year	 1 to 2 Years	2 to 3 Years	7 to 8 Years	
Michigan CLASS	\$ 5,338,765	\$	5,338,765	\$ -	\$ -	\$	-
U.S. Treasury	199,468		199,468	-	-		-
Bank deposits	210,582		210,582	-	-		-
Mutual funds - equity index	4,418,294		4,418,294	-	-		-
Corporate bonds	677,083		-	-	677,083		-
Mortgage-backed securities	 264,524	_		 	 		264,524
Total	\$ 11,108,716	\$	10,167,109	\$ _	\$ 677,083	\$	264,524

Credit Risk – Investments: State law limits investments to specific government securities, certificates of deposit and bank accounts with qualified financial institutions, commercial paper with specific maximum maturities and ratings when purchased, bankers acceptances of specific financial institutions, qualified mutual funds and qualified external investment pools. The City's investment policy does not have specific limits in excess of state law on investment credit risk. At year end, the credit quality ratings of fixed income securities are as follow:

		Market		Rating
Investment Type		Value		Organization
Michigan CLASS	\$	5,338,765	AAAm	S&P
U.S. Treasury		199,468	Aaa	Moody's
Bank deposits		210,582	Not rated	
Mutual funds - equity index		4,418,294	Not rated	
Corporate bonds		677,083	Aaa to Baa	Moody's
Mortgage-backed securities		264,524	Aaa	Moody's
Total	\$	11,108,716		

Custodial Credit Risk – Investments – For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the City will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. State law does not require and the City does not have a policy for investment custodial credit risk. At year end, none of the City's investments were subject to custodial credit risk due to one of the following:

- Investments were part of an insured pool
- Investments were book-entry only in the name of the City and were fully insured
- Investments were part of a mutual fund
- Investments were held by an agent in the City's name

December 31, 2017

NOTE 4: RESTRICTED ASSETS AND BOND RESERVES

There are a number of limitations and restrictions contained in the various bond indentures, including requirements to maintain certain restricted assets. The City is in compliance with all significant provisions of the bond indentures.

At December 31, 2017 the City had these accounts established and had restricted cash and cash equivalents as follows:

	Restricted
	Cash and Cash
	Equivalents
Sewer Fund:	
USDA Bond reserve	\$ 17,200
USDA RRI reserve	78,250
Construction improvements	697
Equipment replacement	307,005
Other bond reserve	280,000
Water Fund:	
USDA Bond reserve	81,000
USDA RRI reserve	28,868
Construction improvements	485
Equipment replacement	503,073
	\$ 1,296,578

NOTE 5: FAIR VALUE MEASUREMENTS

The City categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. Investments that are measured at fair value using the net asset value per share (or its equivalent) as a practical expedient are not classified in the fair value hierarchy below. In instances whereby inputs used to measure fair value fall into different levels in the above fair value hierarchy, fair value measurements in their entirety are categorized based on the lowest level input that is significant to the valuation. The City's assessment of the significance of particular inputs to these fair value measurements requires judgment and considers factors specific to each asset or liability. The City has the following recurring fair value measurement as of December 31, 2017:

Michigan CLASS investment pool in the amount of \$5,338,765 is valued at Level 2 inputs. The City did not have any investments valued with Level 1 or Level 3 inputs at December 31, 2017.

December 31, 2017

NOTE 6: CAPITAL ASSETS

Capital asset activity for the year ended December 31, 2017 was as follows:

	January 1, 2017			Additions	Re	etirements	December 31, 2017		
Governmental activities:									
Capital assets not being depreciated:									
Land	\$	214,780	\$	45,974	\$	(47,500)	\$	213,254	
Capital assets being depreciated:				_		_		_	
Buildings and improvements		7,694,547		145,219		-		7,839,766	
Furniture and equipment		112,259		-		(5,142)		107,117	
Infrastructure		6,811,182		-		-		6,811,182	
Land and site improvements		1,276,869		4,500		-		1,281,369	
Machinery and equipment		2,769,542		327,551		(373,787)		2,723,306	
Total capital assets being depreciated		18,664,399		477,270		(378,929)		18,762,740	
Less accumulated depreciation for:									
Buildings and improvements		(1,526,820)		(155,760)		-		(1,682,580)	
Furniture and equipment		(66,526)		(19,628)		5,142		(81,012)	
Infrastructure		(1,343,260)		(274,479)		, -		(1,617,739)	
Land and site improvements		(267,730)		(35,532)		-		(303,262)	
Machinery and equipment		(1,824,918)		(253,888)		373,787		(1,705,019)	
Total accumulated depreciation		(5,029,254)	_	(739,287)		378,929	_	(5,389,612)	
Capital assets being depreciated, net		13,635,145		(262,017)				13,373,128	
Governmental activities, capital assets, net	\$	13,849,925	\$	(216,043)	\$	(47,500)	\$	13,586,382	
Business-type activities: Capital assets not being depreciated:	4	000.00	•		Φ.		Φ.	000.00	
Land	\$	880,826	\$	-	\$	-	\$	880,826	
Construction in progress Total capital assets not being		1,724,953		10,503,776				12,228,729	
depreciated		2,605,779		10,503,776		<u> </u>		13,109,555	
Capital assets being depreciated:									
Buildings and improvements		4,249,934		6,000		-		4,255,934	
Furniture and equpiment		107,231		-		(59,371)		47,860	
Infrastructure		148,601		-		-		148,601	
Land improvements		1,627,710		-		(92,649)		1,535,061	
Machinery and equipment		284,075		549,861		(72,218)		761,718	
Sewer systems and plants		12,787,985		-		(174,549)		12,613,436	
Water systems and plants		7,622,968		174,196		(5,508)		7,791,656	
Total capital assets being depreciated		26,828,504	_	730,057		(404,295)	_	27,154,266	
								continued	

December 31, 2017

NOTE 6: CAPITAL ASSETS, CONTINUED

	January 1, 2017	Additions	Retirements	December 31, 2017
Less accumulated depreciation for:				
Buildings and improvements	(2,354,227)	(83,398)	-	(2,437,625)
Furniture and equpiment	(94,906)	(3,246)	59,371	(38,781)
Infrastructure	(10,690)	(1,700)	-	(12,390)
Land improvements	(766,968)	(62,312)	92,649	(736,631)
Machinery and equipment	(197,237)	(63,111)	72,218	(188,130)
Sewer systems and plants	(5,000,334)	(229,466)	174,549	(5,055,251)
Water systems and plants	(2,997,978)	(194,249)	5,508	(3,186,719)
Total accumulated depreciation	(11,422,340)	(637,482)	404,295	(11,655,527)
Capital assets being depreciated, net	15,406,164	92,575		15,498,739
Business-type activities, capital assets, net	\$ 18,011,943	\$ 10,596,351	\$ -	\$ 28,608,294
Component unit:				
Capital assets being depreciated:				
Buildings and improvements	\$ 7,666	\$ -	\$ -	\$ 7,666
Land improvements	10,672	_	_	10,672
Machinery and equipment	4,700			4,700
Total capital assets being depreciated	23,038			23,038
Less accumulated depreciation for:				
Buildings and improvements	(511)	(307)	_	(818)
Land improvements	(978)	` ′		(1,191)
Machinery and equipment	(3,525)	(470)		(3,995)
Total accumulated depreciation	(5,014)	(990)		(6,004)
Component unit, capital assets, net	\$ 18,024	\$ (990)	\$ -	\$ 17,034

Depreciation expense was charged to various functions as follows:

		ernmental ctivities	iness-type ctivities	Component Unit	
General government	\$	76,507	\$ -	\$	-
Public safety		20,468	-		-
Public works		254,974	-		-
Health and welfare		2,421	-		-
Community and economic development		-	-		990
Recreation and culture		125,392	-		-
Internal service funds		259,525	-		-
Sewer		-	268,781		-
Water		-	268,240		-
Marina		-	94,800		-
Cartier Park Campground	-		5,661		
	\$	739,287	\$ 637,482	\$	990

December 31, 2017

NOTE 7: LONG-TERM LIABILITIES

The City may issue bonds, notes, and other contractual commitments to provide for the acquisition and construction of major capital facilities and the acquisition of certain equipment. General obligation bonds and contract financing are direct obligations and pledge the full faith and credit of the City. Revenue bonds involve a pledge of specific income derived from the acquired or constructed assets to pay debt service. Long-term obligation activity for the year ended December 31, 2017 is summarized as follows:

Due

	January 1, 2017	A	dditions	Reductions		De	cember 31, 2017	Due Within One Year		
Governmental Activities: General Obligation Bonds and Notes: 2005 Building Authority Refunding Bonds for \$2,135,000, with annual payments ranging from \$265,000- 285,000 at 3.90-4.00% interest; Maturing August 1, 2019 2013 Copier/Printer Contract Payable for \$89,160, with monthly payments of \$1,486 at 0.00% interest;	\$ 800,000	\$	-	\$	(250,000)	\$	550,000	\$	265,000	
Maturing June 2018 Other liabilities:	24,510		-		(23,395)		1,115		1,115	
Compensated absences	103,341		16,572		(5,656)		114,257			
Total governmental activities	\$ 927,851	\$	16,572	\$	(279,051)	\$	665,372	\$	266,115	
Business-type activities: Revenue Bonds: 2007 Sewage Disposal System Junior Lien Revenue Bonds for \$1,500,000, with annual payments ranging from \$75,000-85,000 at 1.625% interest; Maturing October 1, 2027	\$ 885,000	\$	_	\$	(75,000)	\$	810,000	\$	75,000	
2016 Water Supply System Junior Lien Revenue Bonds for \$9,817,000, with annual payments ranging from \$191,000-316,000 at 1.375% interest; Maturing		Ψ		Ψ		Ψ		Ψ	ŕ	
October 1, 2056 2017 Water Supply System Junior Lien Revenue Bonds for \$2,330,000, with annual payments ranging from \$40,000-80,000 at 1.875% interest; Maturing	1,125,000		6,304,000		(192,000)		7,237,000		188,000	
October 1, 2056	-		2,151,783		(40,000)		2,111,783		40,000 continued	

December 31, 2017

NOTE 7: LONG-TERM LIABILITIES, CONTINUED

	January 1, 2017	 Additions	 Reductions		aber 31, 017	Due Within ne Year
2017 Sewage Disposal System						
Junior Lien Revenue Bonds for						
\$2,146,000, with annual payments						
ranging from \$32,000-83,000 at						
2.500% interest; Maturing						
October 1, 2056	-	1,962,498	(38,000)	1,	924,498	32,000
Other liabilities:						
Compensated absences	47,648	 733	 (3,720)		44,661	
Total business-type activities	\$2,057,648	\$ 10,419,014	\$ (348,720)	\$ 12,	127,942	\$ 335,000

Annual debt service requirements to maturity for the above obligations (excluding compensated absences) are as follows:

Year Ended	led <u>Governmental Activities</u>						Business-type Activities						
December 31,	P	rincipal	In	iterest		Total		Principal		Interest		Total	
2018	\$	266,115	\$	21,735	\$	287,850	\$	335,000	\$	241,144	\$	576,144	
2019		285,000		11,400		296,400		339,000		235,790		574,790	
2020		-		-		-		347,000		230,372		577,372	
2021		-		-		-		356,000		224,816		580,816	
2022		-		-		-		360,000		219,104		579,104	
2023-2027		-		-		-		1,880,000		1,007,140		2,887,140	
2028-2032		-		-		-		1,580,000		865,158		2,445,158	
2033-2037		-		-		-		1,715,000		733,572		2,448,572	
2038-2042		-		-		-		1,856,000		589,920		2,445,920	
2043-2047		-		-		-		2,013,000		433,706		2,446,706	
2048-2052		-		-		-		2,178,000		263,372		2,441,372	
2053-2056								1,874,000		78,044		1,952,044	
	\$	551,115	\$	33,135	\$	584,250	\$	14,833,000	\$	5,122,138	\$	19,955,138	

Less: Amount not drawn yet

(2,749,719)

\$ 12,083,281

December 31, 2017

NOTE 8: DISAGGREGATED RECEIVABLE AND PAYABLE BALANCES

Receivable and payable balances for the year ended December 31, 2017 were as follows:

	Primary Government						
		vernmental Activities		siness-type Activities	Total	Co	mponent Unit
Receivables:							
Property taxes	\$	4,479,433	\$	-	\$ 4,479,433	\$	117,892
Accounts		62,159		998,674	1,060,833		1,507
Special assessments		4,785		-	4,785		-
Notes		5,207		-	5,207		-
Accrued interest		3,406		1,448	4,854		74
Intergovernmental		282,128	_	1,321,140	1,603,268	_	
Total receivables	<u>\$</u>	4,837,118	\$	2,321,262	\$ 7,158,380	\$	119,473
Accounts payable and accrued expenses:							
Accounts	\$	226,033	\$	1,269,291	\$ 1,495,324	\$	9,696
Payroll liabilities		112,972		41,741	154,713		1,798
Deposits payable		2,115		6,250	8,365		-
Accrued interest		9,056		60,287	69,343		-
Intergovernmental		9,261			9,261		
Total accounts payable and accrued expenses	\$	359,437	\$	1,377,569	\$ 1,737,006	\$	11,494

NOTE 9: INTERFUND TRANSFERS

The composition of interfund transfers at December 31, 2017 is as follows reported in the fund financial statements:

Funds Transferred From	Funds Transferred To	 <i>Mount</i>
General Fund	Recreation Fund	\$ 42,000
General Fund	Building Authority Bond Fund	281,235
Major Street Fund	Local Street Fund	129,200
Cemetery Capital Improvement Fund	General Fund	 1,864
		\$ 454,299

The above transfers were either to (1) move receipts restricted to debt service from the funds collecting the receipts to the debt service fund as debt service payments become due, or (2) use unrestricted revenues collected in the various funds to finance various programs accounted for in other funds in accordance with budgetary authorizations.

December 31, 2017

NOTE 10: RISK MANAGEMENT

The City is exposed to various risks of loss related to property loss, torts, errors and omissions, and employee injuries (workers' compensation) and certain medical benefits provided to employees. The City manages its liability, property, and worker's compensation risk by participating in Michigan Municipal Risk Management Authority, a public entity risk pool providing property, liability, and worker compensation coverage to its participating members. The City pays an annual premium to Michigan Municipal Risk Management Authority for its insurance coverage.

The Michigan Municipal Risk Management Authority is self-sustaining through member premiums and provides, subject to certain deductibles, occurrence-based casualty coverage for each incident and occurrence-based property coverage to its members by internally assuring certain risks and reinsuring risks through commercial companies. Various deductibles are maintained to place the responsibility for small charges with the insured. Settled claims resulting from these risks have not exceeded insurance coverage in any of the past three years.

NOTE 11: EMPLOYEE RETIREMENT BENEFIT COMMITMENTS – GENERAL

Defined Benefit Pension Plan (Michigan Municipal Employees' Retirement System):

Pensions – For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, if any, and pension expense, information about the fiduciary net position of the Municipal Employees Retirement System (MERS) of Michigan and additions to/deductions from MERS' fiduciary net position have been determined on the same basis as they are reported by MERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Plan Description – The City's defined benefit pension plan provides certain retirement, disability and death benefits to plan members and beneficiaries. The City participates in the Municipal Employees Retirement System (MERS) of Michigan. MERS is an agent multiple-employer, statewide public employee pension plan established by the Michigan Legislature under Public Act 135 of 1945 and administered by a nine member Retirement Board. MERS issues a publicly available financial report that includes financial statements and required supplementary information. This report may be obtained accessing the MERS website at www.mersofmich.com.

December 31, 2017

NOTE 11: EMPLOYEE RETIREMENT BENEFIT COMMITMENTS – GENERAL, CONTINUED

Benefits Provided – The following are the benefits provided from the December 31, 2016 valuation.

	Division 01 - General: Closed, linked to Division 02	Division 02 - General after 6/11: Open, linked to Division 01
Benefit Multiplier:	Bridged Benefit: 2.50% Multiplier (80% max) Frozen FAC; to 2.25%	1.70% Multiplier (no max)
	Multiplier (80% max)	
Bridged Benefit Date	12/31/2016	
Normal Retirement Age:	60	60
Vesting:	10 years	10 years
Early Retirement (Unreduced):	55/15	55/15
Early Retirement (Reduced):	50/25	50/25
Final Average Compensation:	3 years	5 years
COLA for Future Retirees:	2.50% (Non-Compound)	2.50% (Non-Compound)
Employee Contributions:	0.00%	5.00%
Act 88:	No	No

Employees covered by benefit terms – At the December 31, 2016 valuation date, the following employees were covered by the benefit terms:

Inactive employees or beneficiaries currently receiving benefits:	65
Inactive employees entitled to but not yet receiving benefits:	5
Active employees:	50
Total	120

Contributions – Article 9, Section 24 of the State of Michigan constitution requires that financial benefits arising on account of employee service rendered in each year be funded during that year. Accordingly, MERS retains an independent actuary to determine the annual contribution. The City is required to contribute amounts at least equal to the actuarially determined rate, as established by the MERS Retirement Board. The actuarially determined rate is the estimated amount necessary to finance the cost of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The City may establish contribution rates to be paid by its covered employees.

City required contributions, for the current year, were 5.36% as a percentage of payroll or \$55,720 monthly based on valuation payroll. Amounts are based on the valuation payroll from the December 31, 2015 actuarial valuation.

Net Pension Liability – The City's net pension liability reported at December 31, 2017 was measured as of December 31, 2017. The total pension liability as of December 31, 2017 was calculated by the roll-forward method based on the December 31, 2016 actuarial valuation.

Actuarial assumptions – The total pension liability in the December 31, 2016 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement: Inflation: 2.5%; Salary Increases: 3.75% in the long-term; Investment rate of return: 7.75%, net of investment and administrative expenses including inflation.

December 31, 2017

NOTE 11: EMPLOYEE RETIREMENT BENEFIT COMMITMENTS – GENERAL, CONTINUED

Although no specific price inflation assumptions are needed for the valuation, the 2.5% long-term wage inflation assumption would be consistent with a price inflation of 3%-4%. Mortality rates used were based on the RP-2014 Group Annuity Mortality Table of a 50% Male and 50% Female blend.

The actuarial assumptions used in the December 31, 2016 valuation were based on the results of the most recent actuarial experience study of 2009-2013.

The long-term expected rate of return on pension plan investments was determined using a model method in which the best-estimate ranges of expected future real rates of return (expected returns, net of investment and administrative expenses and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

A seat Class	Tauast Alla asticu	Long-Term Expected Real		
Asset Class	Target Allocation	Rate of Return		
Global Equity	57.5%	5.02%		
Global Fixed Income	20.0%	2.18%		
Real Assets	12.5%	4.23%		
Diversifying Strategies	10.0%	6.56%		

Discount rate — The discount rate used to measure the total pension liability is 8%. The projection of cash flows used to determine the discount rate assumes that City and employee contributions will be made at the rates agreed upon for employees and the actuarially determined rates for the City. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to pay all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Changes in net pension liability during the measurement year were as follows:

December 31, 2017

NOTE 11: EMPLOYEE RETIREMENT BENEFIT COMMITMENTS – GENERAL, CONTINUED

	Increase (Decrease)					
		Total Pension Liability		Plan Fiduciary Net Position	_	Net Pension Liability
Balances at 12/31/16	\$	20,461,290	\$	12,527,186	\$	7,934,104
Service cost		272,153		-		272,153
Interest on total pension liability		1,594,693		-		1,594,693
Changes in benefit terms		(1,351,475)		-		(1,351,475)
Difference between expected and actual experience		39,069		-		39,069
Changes in assumptions		-		-		-
Employer contributions		-		671,574		(671,574)
Employee contributions		-		31,979		(31,979)
Net investment income		-		1,627,991		(1,627,991)
Benefit payments, including employee refunds		(1,327,415)		(1,327,415)		-
Administrative expenses		-		(25,820)		25,820
Other changes		10,529	_		_	10,529
Net changes		(762,446)		978,309		(1,740,755)
Balances at 12/31/17	\$	19,698,844	\$	13,505,495	\$	6,193,349
The General (MERS) net pension liability is recorded as	foll	ows:				
Governmental activities					\$	3,637,100
Business-type activities						2,556,249
					\$	6,193,349

Sensitivity of the net pension liability to changes in the discount rate – The following presents the net pension liability of the City, calculated using the discount rate of 8%, as well as what the City's net pension liability would be using a discount rate that is 1 percentage point lower (7%) or 1 percentage point higher (9%) than the current rate.

	1% Decred Rate 7%		Current Rate 8%	1% Increase Rate 9%
Net pension liability Change in net pension liability as of 12/31/17	\$ 2,030	_	6,193,349	\$ - (1,734,456)
	\$ 8,223	,410	6,193,349	\$ 4,458,893

Note: The current discount rate shown for GASB 68 purposes is higher than the MERS assumed rate of return. This is because for GASB purposes, the discount rate must be gross of administrative expenses, whereas for funding purposes, it is net of administrative expenses.

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions – For the year ended December 31, 2017, the City recognized a negative pension expense of (\$208,626).

December 31, 2017

NOTE 11: EMPLOYEE RETIREMENT BENEFIT COMMITMENTS – GENERAL, CONTINUED

The City reported deferred outflows and inflows of resources related to pensions are from the following sources:

	Deferred Outflows of Resources	In	Deferred oflows of esources
Differences in experiences	\$ -	\$	70,731
Changes in assumptions	508,650		-
Net difference between projected and actual earnings			
on pension plan investments		- —	267,860
	\$ 508,650	\$	338,591

The deferred outflows of resources and deferred inflows of resources are recorded as follows:

	Deferred Outflows of Resources	I	Deferred nflows of Resources
Governmental activities Business-type activities	\$ 303,410 205,240		218,021 120,570
	\$ 508,650	\$	338,591

Amounts reported as deferred outflows and inflows of resources related to pensions will be recognized in pension expense as follows.

Year Ended	 Amount
2018	\$ 247,821
2019	247,821
2020	(195,222)
2021	(130,361)

Pension Plan Fiduciary Net Position – Detailed information about the plan's fiduciary net position is available in the separately issued financial report found at www.mersofmichigan.com. The plan's fiduciary net position has been determined on the same basis used by the plan. The plan uses the economic resources measurement focus and the full accrual basis of accounting. Investments are stated at fair value. Contribution revenue is recorded as contributions are due, pursuant to legal requirements. Benefit payments and refunds of employee contributions are recognized as expense when due and payable in accordance with the benefit terms.

NOTE 12: EMPLOYEE RETIREMENT BENEFIT COMMITMENTS – POLICE

Defined Benefit Pension Plan (City of Ludington Police Retirement System):

Summary of Significant Accounting Policies:

Method used to value instruments – Investments are reported at fair value.

December 31, 2017

NOTE 12: EMPLOYEE RETIREMENT BENEFIT COMMITMENTS – POLICE, CONTINUED

Plan Description:

Plan administration – The City operates the City of Ludington Police Retirement System; a single-employer defined benefit pension plan that provides pensions for all full-time police employees of the City. The plan was established under Act 345, PA of 1937 of the State of Michigan. Management of the retirement system is vested in the Police Retirement Board, which consists of five members—the treasurer of the City, two members elected by plan members and two members appointed by the City Council.

Plan membership – At December 31, 2017, pension plan membership consisted of the following:

Retirees and beneficiaries	13
Active plan members	14
Total	27

Benefits provided – The City of Ludington Police Retirement System provides retirement, disability, and death benefits. All benefits vest after 10 years of credited service. Retirement benefits for members who retire after 25 years or more of service are calculated as 2.7 percent (2.5 percent if hired on or after January 1, 2015) of the member's 3-year average final compensation (AFC) times the first 25 years of service plus 1% of AFC times years of service in excess of 25 years. Members of any age with 25 or more years of service are eligible to retire. All plan members are eligible for non-duty disability benefits after 5 or more years of service and for duty-related disability benefits upon hire. Duty disability benefits to age 55 are 50% of FAC and non-duty disability retirement benefits to age 55 are 1.5% of FAC. For both, at age 55 they are determined the same as retirement benefits. Duty death benefits are the same amount that was paid by workers' compensation and non-duty death benefits are accrued straight life pension actuarially reduced

Contributions – The obligation to contribute to the system for the police employees was established by negotiations between the City Council and the police bargaining unit (union contract). The contract requires the employees to contribute to the plan at a rate of 6% of eligible payroll. The City is required to contribute based on a property tax levy of 1.1501 mills. For the year ended December 31, 2017, the City made contributions of \$304,761 and the police employees contributed \$54,288. The City also received \$13,254 from the Local Community Stabilization Authority for reimbursement of personal property tax loss that was contributed to the plan. The total City contributions for the year were \$318,015.

Investments:

Investment policy – The pension plan's policy in regard to allocation of invested assets is established and may be amended by the Ludington Police Pension Fund Board. It is the policy of the Police Retirement System Board to pursue an investment strategy that reduces the risk through the prudent diversification of the portfolio across a broad selection of distinct asset classes. The pension plan's overall long-term investment objective is to earn an average, annual return of 7%. Asset classes are selected based on their expected long-term returns, individual reward/risk characteristics, correlation with other asset classes and fulfillment of the pension's long-term financial needs. The Board establishes general allocation ranges for each asset class in recognition of the need to vary exposure within and among different asset classes, based on investment opportunities and changing capital market conditions.

December 31, 2017

NOTE 12: EMPLOYEE RETIREMENT BENEFIT COMMITMENTS – POLICE, CONTINUED

The manager selects the specific allocation for each asset class based on market valuation opportunities and the risk/reward of each class. The following was the Board's adopted asset allocation policy as of December 31, 2017:

	Target	Range
Asset Class	Allocation	Allocation
Common stock	50%	40-60%
Fixed income	47%	37-57%
Short term (money market)	3%	0-13%

Rate of Return – For the year ended December 31, 2017, the recognized rate of investment return based on the smoothed market value was 6.11% (less than the assumed 7.00%).

Net Pension Liability:

The components of the net pension liability at December 31, 2017, were as follows:

Total pension liability Plan fiduciary net position	\$ 7,661,736 (5,598,414)
Net pension liability	\$ 2,063,322
Plan fiduciary net position as a percentage percentage of the total pension liability	73.07%
Covered payroll	\$ 933,791
Net pension liability as a percenage of of covered payroll	221.0%

Actuarial assumptions – The total pension liability was determined based on the annual actuarial valuation as of December 31, 2017. The following actuarial assumptions were applied to compute the total pension liability:

Actuarial cost method	Entry age
Inflation	4.0%
Salary increases	7.0%-4.0% (includes inflation)
Cost of living adjustments	None

Mortality rates were based on the RP 2000 Combined Healthy Annuitant Mortality Table, projected to 2014.

Discount rate – The discount rate used to measure the total pension liability was 7.00%. The projection of cash flows used to determine the discount rate assumed that member contributions will be made at the current contribution rate and that City contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on these assumptions, the 7.00% discount rate is the single rate of return that, when applied to all projected benefit payments, results in an actuarial present value of projected benefit payments equal to the total of the actuarial present values determined in conformity with GASB Statement 68.

December 31, 2017

NOTE 12: EMPLOYEE RETIREMENT BENEFIT COMMITMENTS – POLICE, CONTINUED

Sensitivity of the net pension liability to changes in the discount rate – The following presents the City's net pension liability, calculated using the discount rate of 7.00%, as well as what the City's net pension liability would be if it were calculated using a discount rate that is 1% lower (6.00%) or 1% higher (8.00%) than the current rate:

	1% Decrease			Current	1% Increase		
	<u>R</u>	Rate 6.00%		Rate 7.00%		Rate 8.00%	
Net pension liabilty	\$	2,991,853	\$	2,063,322	\$	1,283,387	

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions – For the year ended December 31, 2017, the City recognized pension expense of \$331,857. The City reported deferred outflows and inflows of resources related to pensions are from the following sources:

	Def Outfl Reso	Deferred Inflows of Resources			
Differences between expected and actual experience	\$	-	\$	60,208	
Changes in assumptions		-		67,220	
Net difference between projected and actual earnings					
on pension plan investments				53,606	
	\$		\$	181,034	

The deferred outflows and inflows of resources are recorded as follows:

	Deferred Outflows of Resources		Inj	eferred flows of esources
Governmental activities	\$		\$	181,034

Amounts reported as deferred outflows and inflows of resources related to pensions will be recognized in pension expense as follows.

Year		
Ended	Amount	_
2018	\$ 41,521	
2019	41,521	
2020	(24,488	(6
2021	(250,440))
2022	10,852	

NOTE 13: OTHER POSTEMPLOYMENT BENEFITS

Plan Description – The City provides retiree healthcare benefits to eligible employees upon retirement in accordance with labor contracts and other City personnel policies.

December 31, 2017

NOTE 13: OTHER POSTEMPLOYMENT BENEFITS, CONTINUED

General – Non-Union and SEIU Union Hired Before June 1, 2014 – Retirement eligibility is age 55 with 15 or more years of service or age 60 with 10 or more years of service. The benefit amount is paid until the retiree attains the earlier of Medicare eligibility age or age 67. No spouse continuation at death of retiree. If service years at retirement are 20-25 years, the City will pay \$100, if 26-30 service years the City will pay \$150, and if service years are 30 or more the City will pay \$200.

Hired on or After June 1, 2014 – The City pays a lump sum of \$750 into MERS Health Care Savings Plan when employee reaches 10 years of service.

General – City Clerk and Retired Treasurer – Retirement eligibility is age 55 with 15 or more years of service or age 60 with 10 or more years of service. If retiree has 25 years of service at retirement, the benefit amount is \$250 per month for life, and continues to the eligible surviving spouse. The retired City Manager receives \$200 per month for life.

Police Union – Retirement eligibility is any age with 25 years of service or age 60. The benefit amount is based on the date retired and is payable for life. The benefit is 50% of the premium, up to a maximum of \$100 if date of retirement is 1-1-1989 through 12-31-1993 and \$200 after 12-31-1993.

Funding Policy – The City has no obligation to make contributions in advance of when the insurance premiums are due for payment (in other words, this may be financed on a "pay-as-you-go" basis). The City has made no contributions in advance. At the fund level, the expense is recognized by the City as the payments to the employees are made. During the year, this amounted to \$44,558.

Annual Required Contribution Funding – As of January 1, 2016, the City obtained an actuarial valuation to estimate the cost of providing retiree healthcare benefits. The actuarial valuation computed an annual required contribution that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial liabilities over a period not to exceed 30 years.

Actuarial Methods and Assumptions – Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and the healthcare cost trend.

Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. In future years, the schedule of funding progress will present multiyear trend information about whether the actuarial value of assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and the plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing of benefit costs between the employer and the plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

In the January 1, 2016 calculation, the entry age actuarial cost method was used. The actuarial assumptions included a 4 percent investment rate of return. The UAAL, for purposes of calculating the annual required contribution (ARC), is being amortized as a level percent of payroll over 30 years. The computed annual required contribution and actual funding are summarized as follows:

December 31, 2017

NOTE 13: OTHER POSTEMPLOYMENT BENEFITS, CONTINUED

For the year ended December 31, 2017:	
Annual required contribution (recommended)	\$ 76,164
Interest on the prior year's net OPEB obligation	8,632
Less adjustment to the annual required contribution	(12,722)
Annual OPEB cost	72,074
Amounts contributed:	
Payments of current premiums	(44,558)
Advance funding	
Increase in net OPEB obligation	27,516
OPEB obligation, beginning of year	215,946
OPEB obligation, end of year	\$ 243,462
The OPEB obligation is recorded as follows:	
Governmental activities	\$ 228,698
Business-type activities	14,764
Total	\$ 243,462

The annual OPEB cost, the contribution, the percentage contributed to the plan, and the net OPEB obligation for the current and two preceding years were as follows:

Year Ending	Actuarial Valuation Date	=-	Annual OPEB Cost	Con	ntribution_	Percentage Contributed	Net OPEB Obligation		
12/31/17	1/1/16	\$	72,074	\$	44,558	62%	\$	243,462	
12/31/16	1/1/16		69,655		47,168	68%		215,946	
12/31/15	1/1/13		68,224		46,524	68%		193,459	

Funding Progress – As of January 1, 2016, which is the most recent actuarial valuation, the actuarial accrued liability for benefits was \$843,173, all of which was unfunded. The schedule of funding progress, presented as required supplementary information following the notes to the financial statements, presents multiyear trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liability for benefits.

NOTE 14: FUND BALANCES

Fund balances are classified as Nonspendable, Restricted, Committed, Assigned or Unassigned. The classifications are described in Note 1. The following illustrates the segregation of fund balances of the governmental funds shown on page 15.

December 31, 2017

NOTE 14: FUND BALANCES, CONTINUED

	General Fund		Nonmajor Funds			Total
Fund balances:						
Nonspendable:						
Inventory	\$	27,633	\$	40,238	\$	67,871
Prepaid expenditures		111,910		8,760		120,670
Long-term receivables		-		5,207		5,207
Restricted for:						
Streets		-		995,540		995,540
Senior center activities		-		44,950		44,950
Debt service		-		2		2
Recreation activities		-		37,117		37,117
Rental inspection				15,799		15,799
Downtown building rehab		-		92,525		92,525
Cemetery capital improvements		-		227,166		227,166
Unassigned		1,801,529				1,801,529
Total fund balances	<u>\$</u>	1,941,072	\$	1,467,304	\$	3,408,376

NOTE 15: TAX ABATEMENTS

City Abatements – Industrial Facilities Exemption:

The City entered into property tax abatement agreements with local businesses under the Plant Rehabilitation and Industrial Development Districts Act, (known as the Industrial Facilities Exemption) PA 198 of 1974, as amended. PA 198 of 1974, as amended is designed to maintain existing jobs and create new job opportunities for residents by providing substantial property tax incentives to industry to renovate and expand aging manufacturing plants or to build new plants. An Industrial Facilities Exemption (IFE) certificate entitles the facility to exemption from ad valorem real and/or personal property taxes for a term of 1-12 years as determined by the Village. The IFT on a new plant and non-industrial property, such as some high-tech personal property, is computed at half the local property tax millage rate. This amounts to a reduction in property taxes of approximately 50%.

The City Council evaluates all PA 198 applications to determine that a good public purpose for the City would be served, that is, an economic growth, expanded tax base, and job creation. The City has the right to revoke the exemption and the recipient would be responsible to pay to the affecting taxing units an amount equal to those taxes it would have paid had the abatement not been in effect if the recipient is determined to be in violation of the provisions of the written agreement, such as insufficient job creation and/or investment.

For the year ended December 31, 2017, the City abated property tax revenues totaling approximately \$13,000 under this program.

December 31, 2017

NOTE 15: TAX ABATEMENTS, CONTINUED

Mason County Brownfield Redevelopment Authority Abatements:

PA 381 of 1996, as amended authorized municipalities to create a brownfield redevelopment authority to promote the revitalization, redevelopment, and reuse of certain property, including, but not limited to, tax reverted, blighted, or functionally obsolete property. Individual brownfield plans must be approved by the Mason County Brownfield Redevelopment Authority, the Mason County Board of Commissioners, and the City Council.

For the year ended December 31, 2017 there was approximately \$62,000 of property tax revenue abated under this program.

NOTE 16: RESTRICTED NET POSITION

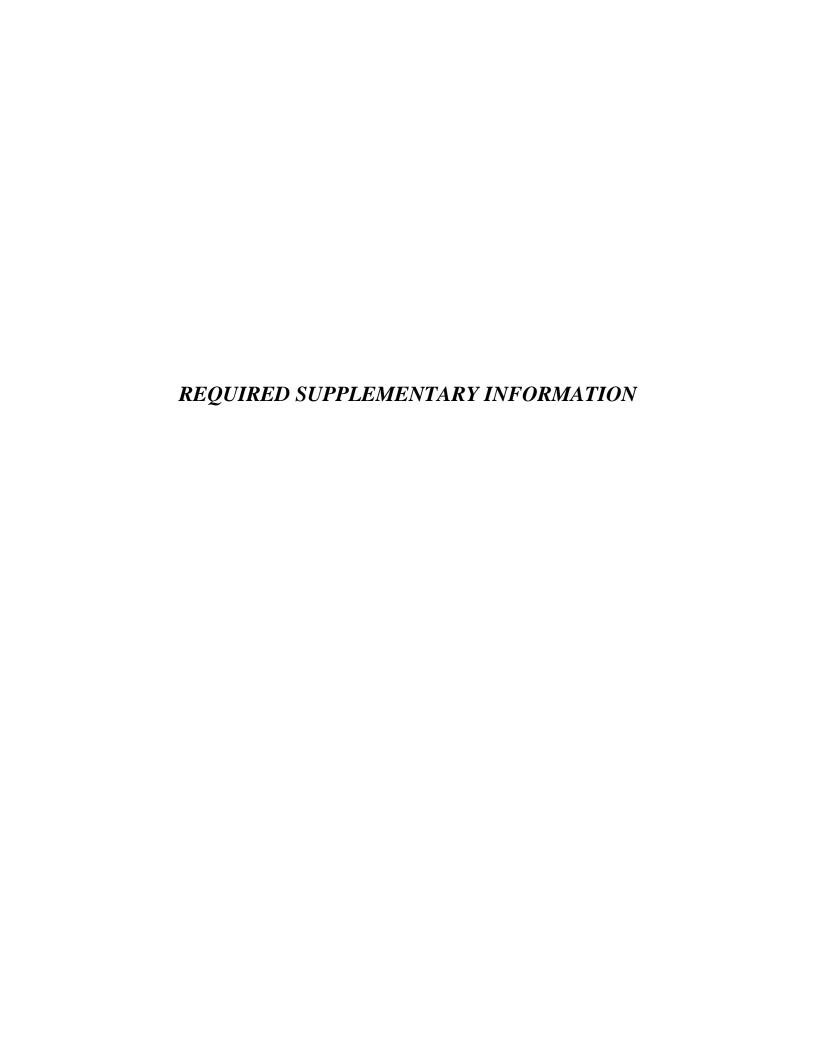
The governmental activities statement of net position reports \$1,087,389 of restricted net position, of which \$1,041,409 is restricted by Act 51 enabling legislation.

NOTE 17: SUBSEQUENT EVENTS

Subsequent to year end, the City authorized the issuance of \$1,351,000 Water Supply System Bonds to finance improvements to the City's water supply system. The loan is a 40 year loan bearing interest at 2.25%.

The City also authorized the issuance of \$2,020,000 Sewage Disposal System Bonds to finance improvements to the City's sewage disposal system. The loan is a 40 year loan bearing interest at 2.75%.

The City also authorized the issuance of \$1,200,000 General Obligation Limited Tax Capital Improvement Bonds, to acquire, construct and equip a new fire station. The loan is a 40 year loan bearing interest at 3.25%.



SCHEDULE OF OTHER POSTEMPLOYMENT BENEFITS FUNDING PROGRESS

Schedule of Other Postemployment Benefits Funding Progress:

ctuarial Valuation Date 1/1/16		1/1/13		1/1/10
Actuarial Value of Assets	\$ -	\$	- \$	-
Actuarial Accrued Liability (AAL)	843,173	783,	757	959,967
Unfunded AAL (UAAL)	843,173	783,	757	959,967
Funded Ratio	0%	ó	0%	0%
Covered Payroll	N/A	N/A		N/A
UAAL as a percentage of covered payroll	N/A	N/A		N/A

SCHEDULE OF CHANGES IN THE CITY'S GENERAL (MERS) NET PENSION LIABILITY AND RELATED RATIOS

	2017		2016			2015
Service cost	\$	272,153	\$	268,117	\$	274,630
Interest on total pension liability		1,594,693		1,534,351		1,488,915
Changes in benefit terms		(1,351,475)		-		-
Difference between expected and actual experience		39,069		(200,065)		-
Changes in assumptions		-		1,017,300		-
Benefit payments, including employee refunds		(1,327,415)		(1,224,817)		(1,170,478)
Other changes		10,529		(10,137)		(11,900)
Net change in total pension liability		(762,446)		1,384,749		581,167
Total pension liability - beginning		20,461,290	_	19,076,541		18,495,374
Total pension liability - ending	\$	19,698,844	\$	20,461,290	\$	19,076,541
Plan fiduciary net position						
Contributions - employer	\$	671,574	\$	666,237	\$	595,505
Contributions - employee		31,979		23,690		18,451
Net investment income (loss)		1,627,991		1,320,810		(183,641)
Benefit payments, including employee refunds		(1,327,415)		(1,224,817)		(1,170,478)
Administrative expenses		(25,820)		(26,086)	_	(27,072)
Net change in plan fiduciary net position		978,309		759,834		(767,235)
Total plan fiduciary net position - beginning		12,527,186		11,767,352		12,534,587
Total plan fiduciary net position - ending	\$	13,505,495	\$	12,527,186	\$	11,767,352
City's net pension liability	\$	6,193,349	\$	7,934,104	\$	7,309,189
Plan fiduciary net position as a percentage of the total		60.560		(1.220)		C1 C00/
pension liability		68.56%		61.22%		61.68%
Covered employee payroll	\$	2,153,157	\$	2,120,040	\$	2,156,320
City's net pension liability as a percentage of covered						
employee payroll		287.64%		374.24%		338.97%

Note: GASB Statement No. 68 was implemented for year ended December 31, 2015 and does not require retroactive implementation. Data will be added as information is available until 10 years of such data is available.

SCHEDULE OF CHANGES IN THE CITY'S POLICE NET PENSION LIABILITY AND RELATED RATIOS

		2017		2016		2015		2014
Total pension liability		_		_				
Service cost	\$	190,509	\$	242,869	\$	191,449	\$	176,256
Interest		500,403		472,965		442,143		403,626
Changes in benefit terms		-		-		-		-
Differences between expected and actual								
experience		119,371		(225,074)		(15,652)		343,823
Changes of assumptions		-		(1,137,187)		1,381,809		-
Benefit payments, including refunds of member								
contributions		(403,808)		(404,702)		(373,903)		(340,646)
Net change in total pension liability		406,475		(1,051,129)		1,625,846		583,059
Total pension liability - beginning		7,255,261		8,306,390		6,680,544		6,097,485
Total pension liability - ending	\$	7,661,736	\$	7,255,261	\$	8,306,390	\$	6,680,544
Plan fiduciary net position								
Contributions - employer	\$	318,015	\$	311,720	\$	306,876	\$	297,187
Contributions - member	Ψ	54,288	Ψ	53,618	Ψ	53,042	Ψ	55,438
Net investment income (loss)		578,242		284,547		(3,610)		353,818
Benefit payments, including refunds of member		370,212		201,517		(3,010)		333,010
contributions		(403,808)		(404,702)		(373,903)		(334,946)
Administrative expense		(6,453)		(7,796)		(66,783)		(60,213)
Other		-		(130)		-		-
Net change in plan fiduciary net position		540,284		237,257		(84,378)		311,284
Plan fiduciary net position - beginning		5,058,130		4,820,873		4,905,251		4,593,967
Plan fiduciary net position - ending	\$	5,598,414	\$	5,058,130	\$	4,820,873	\$	4,905,251
	Φ.	2062000	Φ.	2.105.121	Φ.	2 405 545	Φ.	1 777 202
City's police net pension liability	\$	2,063,322	\$	2,197,131	\$	3,485,517	\$	1,775,293
Plan fiduciary net position as a percentage of								
total pension liability		73.07%		69.72%		58.04%		73.43%
Covered-employee payroll	\$	933,791	\$	885,272	\$	852,255	\$	888,155
City's police net pension liability as a percentage of covered-employee payroll		220.96%		248.19%		408.98%		199.89%

Note: GASB Statement No. 67 was implemented for year ended December 31, 2014 and GASB Statement No. 68 was implemented for year ended December 31, 2015 and does not require retroactive implementation. Data will be added as information is available until 10 years of such data is available.

SCHEDULE OF CITY GENERAL (MERS) DEFINED BENEFIT PENSION CONTRIBUTIONS

Last Ten Calendar Years

	_	2017		2016		2015	_	2014		2013
Actuarially determined contribution Contributions in relation to the actuarially	\$	574,990	\$	630,237	\$	559,505	\$	521,831	\$	489,247
determined contribution		671,574		666,237		595,505		557,831		489,247
Contribution (excess) deficiency	\$	(96,584)	\$	(36,000)	\$	(36,000)	\$	(36,000)	\$	
Covered-employee payroll	\$	2,153,157	\$	2,120,040	\$	2,156,320	\$	1,920,675	\$	2,008,700
Actuarially determined contribution as a percentage of covered-employee payroll		26.70%		29.73%		25.95%		27.17%		24.36%
		2012	_	2011	_	2010	_	2009	_	2008
Actuarially determined contribution Contributions in relation to the actuarially	\$	2012 452,171	\$	2011 444,060	\$	2010 439,377	\$	2009 456,155	\$	2008 468,646
Actuarially determined contribution Contributions in relation to the actuarially determined contribution	\$		\$		\$		\$		\$	
Contributions in relation to the actuarially	\$	452,171	\$	444,060	\$	439,377	\$	456,155	\$	468,646
Contributions in relation to the actuarially determined contribution	\$ <u>\$</u> \$	452,171	\$ \$ \$	444,060	\$ \$ \$	439,377	\$ \$ \$	456,155	_	468,646

Notes to Schedule

Valuation date Actuarially determined contribution rates are calculated as of December 31,

12 months prior to the beginning of the fiscal year in which contributions

are required.

Methods and assumptions used to determine contribution rates from the December 31, 2015 valuation:

Actuarial cost method Entry age

Amortization method Level percentage of payroll, open and closed

Remaining amortization period 23 years

Asset valuation method 5-year smoothed market

Inflation 2.5%

Salary increases 3.75% in the long-term

Investment rate of return 7.75%, net of investment and administrative expense including inflation

Retirement age 50-60 years of age depending on years of service credited

Mortality RP-2014 Group Annuity Mortality Table of a 50% Male - 50% Female blend

SCHEDULE OF CITY POLICE DEFINED BENEFIT PENSION CONTRIBUTIONS

Last Ten Calendar Years

		2017	_	2016	_	2015	_	2014	_	2013
Actuarially determined contribution Contributions in relation to the actuarially	\$	318,015	\$	311,491	\$	306,876	\$	297,188	\$	289,156
determined contribution		318,015		311,491		306,876		297,188		289,156
Contribution excess (deficiency)	\$		\$		\$		\$		\$	
Covered-employee payroll	\$	933,791	\$	885,272	\$	852,255	\$	888,155	\$	809,192
Actuarially determined contributions as a percentage of covered-employee payroll		34.06%		35.19%		36.01%		33.46%		35.73%
								• • • •		• • • •
	_	2012		2011		2010		2009	_	2008
Actuarially determined contribution Contributions in relation to the actuarially	\$	284,836	\$	270,508	\$	2010 259,778	\$	253,829	\$	247,904
Actuarially determined contribution Contributions in relation to the actuarially determined contribution	\$		\$		\$		\$		\$	
Contributions in relation to the actuarially	\$	284,836	\$	270,508	\$	259,778	\$	253,829	\$	247,904
Contributions in relation to the actuarially determined contribution	_	284,836	\$ \$ \$	270,508	\$ \$ \$	259,778	\$ \$ \$	253,829	\$ \$ \$	247,904

Notes to Schedule

Valuation date: Actuarially determined contribution rates are calculated as of

December 31, the year prior to the end of the fiscal year in which contributions are reported. Covered employee payroll is as of

December 31 of the current fiscal year.

Methods and assumptions used to determine contribution rates:

Actuarial cost method Entry age

Amortization method Level percentage of payroll, closed beginning with the 12/31/16

valuation

Remaining amortization period 20 years closed beginning with the 12/31/16 valuation

Asset valuation method 5 years smoothed market

Inflation 4.00%

Salary increases 7.0%-4.0%, including inflation

Investment rate of return 7.0%, net of pension plan investment expense, including inflation Mortality table RP 2000 projected to 2014 effective with the 12/31/16 valuation

GENERAL FUND

BUDGETARY COMPARISON SCHEDULE

Year Ended December 31, 2017

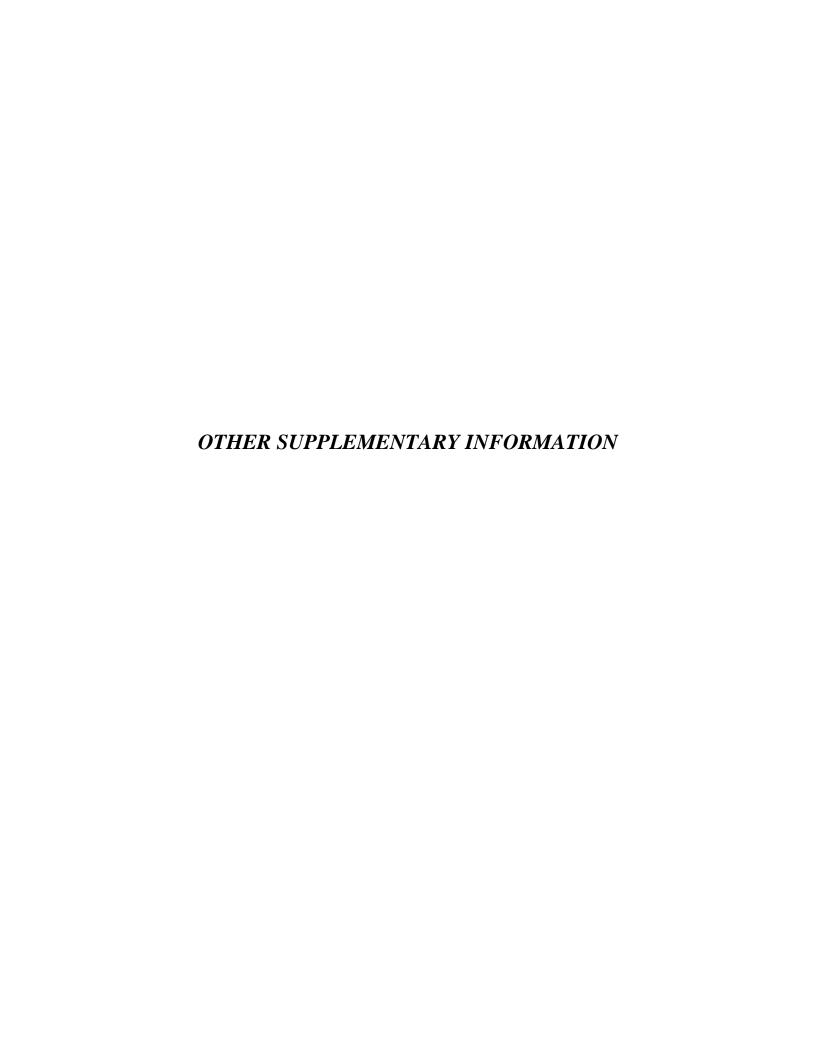
		Budgeted	Am	ounts				tual (Under)
		Original		Final		Actual		Budget
Revenues:								
Property taxes	\$	3,967,500	\$	3,855,800	\$	3,855,202	\$	(598)
Special assessments		-		-		285		285
Licenses and permits		111,100		121,500		118,694		(2,806)
Federal grants		9,500		9,500		56,149		46,649
State grants		746,000		1,156,200		1,127,726		(28,474)
Contributions from other units		73,200		119,400		78,084		(41,316)
Charges for services		578,000		620,800		603,795		(17,005)
Fines and forfeits		30,500		30,500		31,213		713
Interest and rents		20,100		32,300		31,819		(481)
Other revenue		65,900		182,100	_	232,005		49,905
Total revenues	_	5,601,800		6,128,100		6,134,972		6,872
Expenditures:								
Current								
General government		44.500		44.500		44.00.		(20.5)
Council and Mayor		41,700		41,700		41,395		(305)
Manager		273,700		273,700		273,228		(472)
Clerk		282,300		287,600		286,726		(874)
Board of review		3,400		2,600		2,325		(275)
Treasurer		126,300		126,900		126,818		(82)
Assessor and Building inspector		200,700		213,600		212,445		(1,155)
Elections		31,100		1,980		1,626		(354)
Hall and grounds, downtown and other		314,000		263,900		258,188		(5,712)
Attorney		93,000		76,800		76,395		(405)
Board of ethics		200	_	200				(200)
Total general government		1,366,400		1,288,980		1,279,146		(9,834)
Public safety								
Police		1,572,300		1,553,000		1,549,325		(3,675)
Fire		205,700		205,700		173,684	-	(32,016)
Total public safety		1,778,000		1,758,700	_	1,723,009		(35,691)
Public works								
Department of public works		362,200		487,200		482,741		(4,459)
Roads		-		4,600		4,600		-
Sidewalk construction		109,100		86,100		84,180		(1,920)
Street lighting		97,900		74,900		68,541		(6,359)
Garbage and rubbish		741,500		741,500		736,876		(4,624)
Cemetery		230,400	_	230,400		223,051		(7,349)
Total public works		1,541,100		1,624,700		1,599,989		(24,711)

continued

GENERAL FUND

BUDGETARY COMPARISON SCHEDULE, CONTINUED Year Ended December 31, 2017

	Budgeted .	Amounts		Actual
	Original	Final	Actual	Over (Under) Final Budget
Community and accommis dayslamment	Originai	<u> Finai</u>	Actual	Finai Buagei
Community and economic development Planning	3,600	3,600	2,565	(1,035)
Economic development	99,500	105,500	104,391	(1,109)
Total community and economic		103,300	104,391	(1,109)
development	103,100	109,100	106,956	(2,144)
Recreation and culture	103,100	109,100	100,930	(2,144)
Parks	389,500	403,100	402,158	(942)
Beach safety	29,600	31,600	28,213	(3,387)
Launching ramps	77,700	66,100	65,011	(1,089)
Total recreation and culture	496,800	500,800	495,382	(5,418)
Other Insurance and bonds	37,200	37,400	37,231	(169)
Capital outlay	1,659,800	1,983,020	314,085	(1,668,935)
Debt service	17,900	23,900	23,395	(505)
Total expenditures	7,000,300	7,326,600	5,579,193	(1,747,407)
Excess (deficiency) of				
revenues over expenditures	(1,398,500)	(1,198,500)	555,779	1,754,279
Other financing sources (uses):				
Issuance of bonds	1,200,000	1,200,000	-	(1,200,000)
Sale of capital assets	530,000	530,000	27,028	(502,972)
Interfund transfers in	900	900	1,864	964
Interfund transfers out	(323,300)	(323,300)	(323,235)	65
Net other financing sources (uses)	1,407,600	1,407,600	(294,343)	(1,701,943)
Change in fund balance	9,100	209,100	261,436	52,336
Fund balance, beginning of year	1,679,636	1,679,636	1,679,636	
Fund balance, end of year	\$ 1,688,736	\$ 1,888,736	\$ 1,941,072	\$ 52,336



NONMAJOR GOVERNMENTAL FUNDS

COMBINING BALANCE SHEET

December 31, 2017

	Special Revenue Funds									
	Major Street Fund		Local Street Fund		Recreation Fund		Senior Center Fund		Building Rehab Fund	
Assets:										
Cash and investments	\$	550,178	\$	345,908	\$	42,179	\$	51,853	\$	101,786
Accounts receivable		184		-		10		-		-
Notes receivable		-		-		-		-		5,207
Accrued interest receivable		217		136		17		21		-
Due from other governments		104,227		35,794		-		-		-
Inventory		40,238		-		-		-		-
Prepaid expenditures		347		5,284		2,101	_	1,028		-
Total assets	\$	695,391	\$	387,122	\$	44,307	\$	52,902	\$	106,993
Liabilities:										
Accounts payable	\$	25,672	\$	2,308	\$	3,670	\$	1,311	\$	-
Accrued expenses		4,919		8,205		1,419		3,113		-
Due to other governments		-		-		=		-		9,261
Unearned revenue			_					2,500	_	
Total liabilities		30,591		10,513		5,089		6,924		9,261
Fund balances:										
Nonspendable		40,585		5,284		2,101		1,028		5,207
Restricted		624,215		371,325		37,117		44,950		92,525
Total fund balances		664,800		376,609		39,218		45,978		97,732
Total liabilities and fund balances	\$	695,391	\$	387,122	\$	44,307	\$	52,902	\$	106,993

continued

NONMAJOR GOVERNMENTAL FUNDS

COMBINING BALANCE SHEET, CONTINUED

December 31, 2017

	S	pecial Rev	enue	e Funds	S	Debt Service Fund		Capital Projects Fund		
	Ins	Rental Spection Fund	C	Semetery Capital provement Fund	Aı	uilding uthority Bond Fund	1	Ludington Avenue Project Fund		Total
Assets:										
Cash and investments	\$	13,817	\$	227,077	\$	2	\$	51,020		1,383,820
Accounts receivable		2,375		-		-		-		2,569
Notes receivable		-		-		-		-		5,207
Accrued interest receivable		5		89		-		-		485
Due from other governments		-		-		-		=		140,021
Inventory		-		-		-		-		40,238
Prepaid expenditures									_	8,760
Total assets	\$	16,197	\$	227,166	\$	2	\$	51,020	\$	1,581,100
Liabilities:										
Accounts payable	\$	191	\$	-	\$	-	\$	6,802		39,954
Accrued expenses		207		-		-		-		17,863
Due to other governments		-		-		-		-		9,261
Unearned revenue								44,218	_	46,718
Total liabilities	-	398						51,020		113,796
Fund balances:										
Nonspendable		-		-		-		-		54,205
Restricted		15,799		227,166		2			_	1,413,099
Total fund balances		15,799		227,166		2				1,467,304
Total liabilities and fund balances	\$	16,197	\$	227,166	\$	2	\$	51,020	\$	1,581,100

NONMAJOR GOVERNMENTAL FUNDS

COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES

Year Ended December 31, 2017

	Special Revenue Funds									
		Major Street Fund		Local Street Fund	R	ecreation Fund		Senior Center Fund		Building Rehab Fund
Revenues:										
Federal grants	\$	-	\$	-	\$	-	\$	13,257	\$	83,214
State grants		566,979		267,772		-		-		-
Contributions from other units		-		-		44,000		156,900		-
Charges for services		59,619		-		50,605		7,983		-
Interest and rents		4,722		2,764		308		3,764		-
Other revenue		1,550	_	2,950		16,379	_	3,659	_	
Total revenues	_	632,870		273,486		111,292		185,563		83,214
Expenditures: Current										
Public safety		-		-		-		-		-
Public works		208,092		353,944		-		-		-
Health and welfare		-		-		-		194,696		-
Community and economic										
development		-		-		-		-		82,029
Recreation and culture		-		-		151,748		-		-
Debt service										
Principal		-		-		-		-		-
Interest and fees		-		-		-		-		
Total expenditures	_	208,092		353,944	_	151,748		194,696		82,029
Excess (deficiency) of										
revenues over expenditures		424,778		(80,458)		(40,456)		(9,133)		1,185
Other financing sources (uses):										
Interfund transfers in		-		129,200		42,000		-		-
Interfund transfers out		(129,200)		-				-		-
Net other financing sources (uses)		(129,200)		129,200		42,000			_	
Changes in fund balances		295,578		48,742		1,544		(9,133)		1,185
Fund balances, beginning of year		369,222		327,867		37,674		55,111		96,547
Fund balances, end of year	\$	664,800	\$	376,609	\$	39,218	\$	45,978	\$	97,732

NONMAJOR GOVERNMENTAL FUNDS

COMBINING STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCES, CONTINUED

	Special Reve			Funda	Debt Service		Capital Projects			
	Rental		C (Imp	emetery Capital provement Fund	Fund Building Authority Bond Fund		Fund W. Ludington Avenue Project Fund		_	Total
Revenues:	Φ.		ф		Ф		Φ.		Φ	06.471
Federal grants	\$	-	\$	-	\$ -	•	\$	-	\$	96,471
State grants		-		-	-			6,802		841,553
Charges for sorriegs		- 25 575		9 000	-	•		-		200,900
Charges for services		25,575		8,000	-	•		-		151,782
Interest and rents Other revenue		133		1,864	-	•		-		13,555 24,538
Other revenue						_			_	24,336
Total revenues		25,708		9,864	-			6,802	_	1,328,799
Expenditures:										
Current										
Public safety		28,582		-	-			-		28,582
Public works		-		-	-	-		6,802		568,838
Health and welfare Community and economic		-		-	-	-		-		194,696
development		_		_	_			_		82,029
Recreation and culture		_		_	_			_		151,748
Debt service										- ,-
Principal		-		-	250,0	000		_		250,000
Interest and fees					31,2				_	31,235
Total expenditures		28,582			281,2	35		6,802		1,307,128
Excess (deficiency) of										
revenues over expenditures		(2,874)		9,864	(281,2	<u>35</u>)		-		21,671
Other financing sources (uses):										
Interfund transfers in		-		-	281,2	35		-		452,435
Interfund transfers out				(1,864)					_	(131,064)
Net other financing sources (uses)				(1,864)	281,2	35		-		321,371
Changes in fund balances		(2,874)		8,000	-	=		-		343,042
Fund balances, beginning of year		18,673		219,166		2				1,124,262
Fund balances, end of year	\$	15,799	\$	227,166	\$	2	\$	-	\$	1,467,304

INTERNAL SERVICE FUNDS

COMBINING STATEMENT OF NET POSITION

December 31, 2017

Sample Current assets: Current assets: Sample S		Motor Pool Technolo Fund Fund		Total	
Cash and cash equivalents \$ 284,317 \$ 22,557 \$ 306,874 Accounts receivable 60 - 60 Accrued interest receivable 109 - 109 Due from other governments 2,188 - 2,188 Inventory 52,460 - 52,460 Prepaid expenses 38,127 5,140 43,267 Total current assets 377,261 27,697 404,958 Noncurrent assets Capital assets not being depreciated 4,250 - 4,250 Capital assets being depreciated, net 2,531,373 17,703 2,534,076 Total noncurrent assets 2,912,884 45,400 2,958,284 Deferred outflows of resources: Related to pension 27,239 - 27,239 Liabilities: Current liabilities: Accrued expenses 7,807 - 7,807 Total current liabilities 22,813 671 23,484 Noncurrent liabilities					
Accounts receivable 60 - 60 Accrued interest receivable 109 - 109 Due from other governments 2,188 - 2,188 Inventory 52,460 - 52,460 Prepaid expenses 38,127 5,140 43,267 Total current assets 377,261 27,697 404,958 Noncurrent assets Capital assets not being depreciated 4,250 - 4,250 Capital assets being depreciated, net 2,531,373 17,703 2,554,076 Total noncurrent assets 2,535,623 17,703 2,553,262 Total assets 2,912,884 45,000 2,958,284 Deferred outflows of resources: Related to pension 27,239 - 27,239 Liabilities: Current liabilities: Accounts payable 15,006 671 15,677 Accounts payable 5,900 - 5,900 Noncurrent liabilities: Compensate		A 20121	.	.	
Accrued interest receivable 109 - 109 Due from other governments 2,188 - 52,460 Inventory 52,460 - 52,460 Prepaid expenses 38,127 5,140 43,267 Total current assets 377,261 27,697 404,958 Noncurrent assets Capital assets not being depreciated 4,250 - 4,250 Capital assets being depreciated, net 2,531,373 17,703 2,549,076 Total noncurrent assets 2,535,623 17,703 2,553,326 Total assets being depreciated, net 2,912,884 45,400 2,958,284 Total assets being depreciated, net 2,912,884 45,400 2,958,284 Total assets 2,912,884 45,400 2,958,284 Deferred outflows of resources: Related to pension 27,239 - 27,239 Accounts payable 15,006 671 15,677 Accrued expenses 7,807 - 7,807 Total current liabilities:			\$ 22,557		
Due from other governments 2,188 - 2,188 Inventory 52,460 - 52,460 Prepaid expenses 38,127 5,140 43,267 Total current assets 377,261 27,697 404,958 Noncurrent assets: Capital assets not being depreciated 4,250 - 4,250 Capital assets being depreciated, net 2,531,373 17,703 2,549,076 Total noncurrent assets 2,535,623 17,703 2,553,326 Total assets 2,912,884 45,400 2,958,284 Deferred outflows of resources: Related to pension 27,239 - 27,239 Current liabilities: Current liabilities: Current liabilities: Current liabilities: Compensated absences payable 5,900 - 5,900 Net pension liability 340,408 - 346,308 Total noncurrent liabilities 369,121 671 369,792 Deferred i			-		
Inventory 52,460 - 52,460 Prepaid expenses 38,127 5,140 43,267 Total current assets 377,261 27,697 404,958 Noncurrent assets: Capital assets not being depreciated 4,250 - 4,250 Capital assets being depreciated, net 2,531,373 17,703 2,554,076 Total noncurrent assets 2,912,884 45,400 2,958,284 Deferred outflows of resources: Related to pension 27,239 - 27,239 Current liabilities: Current liabilities: 2,807 - 7,807 Accounts payable 15,006 671 15,677 Accrued expenses 7,807 - 7,807 Total current liabilities: 22,813 671 23,484 Noncurrent liabilities: Compensated absences payable 5,900 - 5,900 Net pension liability 340,408 - 340,408 Total noncurrent liabilities 369,121			- -		
Prepaid expenses 38,127 5,140 43,267 Total current assets 377,261 27,697 404,958 Noncurrent assets Capital assets not being depreciated (net 2,531,373 17,703 2,549,076 Capital assets being depreciated, net 2,531,373 17,703 2,549,076 Total noncurrent assets 2,535,623 17,703 2,553,326 Total assets 2,912,884 45,400 2,958,284 Deferred outflows of resources: Related to pension 27,239 - 27,239 Liabilities: Current liabilities: Current liabilities: Accounts payable 15,006 671 15,677 Accounts payable 15,006 671 23,484 Noncurrent liabilities: Compensated absences payable 5,900 - 5,900 Net pension liability 340,408 - 346,308 Total noncurrent liabilities 346,308 - 346,308 Total liabilities			-		
Noncurrent assets: Capital assets not being depreciated 4,250 - 4,250 Capital assets being depreciated, net 2,531,373 17,703 2,549,076 Total noncurrent assets 2,535,623 17,703 2,553,326 Total assets 2,912,884 45,400 2,958,284 Deferred outflows of resources: Related to pension 27,239 - 27,239 Liabilities: Current liabilities: Accounts payable 15,006 671 15,677 Accrued expenses 7,807 - 7,807 Total current liabilities: 22,813 671 23,484 Noncurrent liabilities: 22,813 671 23,484 Noncurrent liabilities: 340,408 - 5,900 Net pension liability 340,408 - 340,308 Total noncurrent liabilities 369,121 671 369,792 Deferred inflows of resources: Related to pension 21,085 - 21,085 <td>•</td> <td></td> <td>5,140</td> <td></td>	•		5,140		
Capital assets not being depreciated 4,250 - 4,250 Capital assets being depreciated, net 2,531,373 17,703 2,549,076 Total noncurrent assets 2,535,623 17,703 2,553,262 Total assets 2,912,884 45,400 2,958,284 Deferred outflows of resources: Related to pension 27,239 - 27,239 Liabilities: Current liabilities: Current liabilities: Accounts payable 15,006 671 15,677 Accoude expenses 7,807 - 7,807 Total current liabilities: 22,813 671 23,484 Noncurrent liabilities: Compensated absences payable 5,900 - 5,900 Net pension liabilities 346,308 - 340,408 Total noncurrent liabilities 346,308 - 346,308 Total liabilities 369,121 671 369,792 Deferred inflows of resources: Related to pension	Total current assets	377,261	27,697	404,958	
Capital assets being depreciated, net 2,531,373 17,703 2,549,076 Total noncurrent assets 2,535,623 17,703 2,553,326 Total assets 2,912,884 45,400 2,958,284 Deferred outflows of resources: Related to pension 27,239 - 27,239 Current liabilities: Current liabilities: Accrued expenses 15,006 671 15,677 Accrued expenses 7,807 - 7,807 Total current liabilities: 22,813 671 23,484 Noncurrent liabilities: Compensated absences payable 5,900 - 5,900 Net pension liability 340,408 - 340,308 Total noncurrent liabilities 346,308 - 346,308 Total liabilities 369,121 671 369,792 Deferred inflows of resources: Related to pension 21,085 - 21,085 Net position: 2,553,623 17,703 2,553,326 <td>Noncurrent assets:</td> <td></td> <td></td> <td></td>	Noncurrent assets:				
Total noncurrent assets 2,535,623 17,703 2,553,326 Total assets 2,912,884 45,400 2,958,284 Deferred outflows of resources: Related to pension 27,239 - 27,239 Example of the pension of the			-		
Total assets 2,912,884 45,400 2,958,284 Deferred outflows of resources: Related to pension 27,239 - 27,239 Liabilities: Current liabilities: Accounts payable 15,006 671 15,677 Accrued expenses 7,807 - 7,807 Total current liabilities: 22,813 671 23,484 Noncurrent liabilities: 22,813 671 23,484 Noncurrent liabilities: 340,408 - 5,900 Net pension liability 340,408 - 340,408 Total noncurrent liabilities 346,308 - 346,308 Total liabilities 369,121 671 369,792 Deferred inflows of resources: Related to pension 21,085 - 21,085 Net position: 21,085 - 21,085 Investment in capital assets 2,535,623 17,703 2,553,326 Unrestricted 14,294 27,026 41,320	Capital assets being depreciated, net	2,531,373	17,703	2,549,076	
Deferred outflows of resources: 27,239 - 27,239 Related to pension 27,239 - 27,239 Liabilities: Current liabilities: Accounts payable 15,006 671 15,677 Accrued expenses 7,807 - 7,807 Total current liabilities: Compensated absences payable 5,900 - 5,900 Net pension liability 340,408 - 340,408 Total noncurrent liabilities 346,308 - 346,308 Total liabilities 369,121 671 369,792 Deferred inflows of resources: Related to pension 21,085 - 21,085 Net position: Investment in capital assets 2,535,623 17,703 2,553,326 Unrestricted 14,294 27,026 41,320	Total noncurrent assets	2,535,623	17,703	2,553,326	
Related to pension 27,239 - 27,239 Liabilities: Current liabilities: Accounts payable 15,006 671 15,677 Accrued expenses 7,807 - 7,807 Total current liabilities: 22,813 671 23,484 Noncurrent liabilities: 5,900 - 5,900 Net pension liability 340,408 - 340,408 Total noncurrent liabilities 346,308 - 346,308 Total liabilities 369,121 671 369,792 Deferred inflows of resources: 21,085 - 21,085 Related to pension 21,085 - 21,085 Net position: 11,204 27,026 41,320 Unrestricted 14,294 27,026 41,320	Total assets	2,912,884	45,400	2,958,284	
Liabilities: Current liabilities: Accounts payable 15,006 671 15,677 Accrued expenses 7,807 - 7,807 Total current liabilities: 22,813 671 23,484 Noncurrent liabilities: S - 5,900 - 5,900 Net pension liability 340,408 - 340,408 Total noncurrent liabilities 346,308 - 346,308 Total liabilities 369,121 671 369,792 Deferred inflows of resources: Related to pension 21,085 - 21,085 Net position: Investment in capital assets 2,535,623 17,703 2,553,326 Unrestricted 14,294 27,026 41,320	Deferred outflows of resources:				
Current liabilities: Accounts payable 15,006 671 15,677 Accrued expenses 7,807 - 7,807 Total current liabilities 22,813 671 23,484 Noncurrent liabilities: Compensated absences payable 5,900 - 5,900 Net pension liability 340,408 - 340,408 Total noncurrent liabilities 346,308 - 346,308 Total liabilities 369,121 671 369,792 Deferred inflows of resources: Related to pension 21,085 - 21,085 Net position: Investment in capital assets 2,535,623 17,703 2,553,326 Unrestricted 14,294 27,026 41,320	Related to pension	27,239		27,239	
Accounts payable 15,006 671 15,677 Accrued expenses 7,807 - 7,807 Total current liabilities 22,813 671 23,484 Noncurrent liabilities: Secondary of the property o					
Accrued expenses 7,807 - 7,807 Total current liabilities 22,813 671 23,484 Noncurrent liabilities: Second Possibilities 3,900 - 5,900 Net pension liability 340,408 - 340,408 Total noncurrent liabilities 346,308 - 346,308 Total liabilities 369,121 671 369,792 Deferred inflows of resources: Related to pension 21,085 - 21,085 Net position: Investment in capital assets 2,535,623 17,703 2,553,326 Unrestricted 14,294 27,026 41,320		15.006	671	15 (77	
Total current liabilities 22,813 671 23,484 Noncurrent liabilities: Section 1,000 - 5,900 - 5,900 - 5,900 - 5,900 - 5,900 - 5,900 - 340,408 - 340,408 - 340,408 - 340,408 - 346,308 - 346,308 - 369,121 671 369,792 - 21,085 -	± ₹		0/1		
Noncurrent liabilities: Symbol	-				
Compensated absences payable 5,900 - 5,900 Net pension liability 340,408 - 340,408 Total noncurrent liabilities 346,308 - 346,308 Total liabilities 369,121 671 369,792 Deferred inflows of resources: Related to pension 21,085 - 21,085 Net position: Investment in capital assets 2,535,623 17,703 2,553,326 Unrestricted 14,294 27,026 41,320	Total current liabilities	22,813	671	23,484	
Net pension liability 340,408 - 340,408 Total noncurrent liabilities 346,308 - 346,308 Total liabilities 369,121 671 369,792 Deferred inflows of resources: Related to pension 21,085 - 21,085 Net position: Investment in capital assets 2,535,623 17,703 2,553,326 Unrestricted 14,294 27,026 41,320					
Total noncurrent liabilities 346,308 - 346,308 Total liabilities 369,121 671 369,792 Deferred inflows of resources: Related to pension 21,085 - 21,085 Net position: Investment in capital assets 2,535,623 17,703 2,553,326 Unrestricted 14,294 27,026 41,320	± •		-		
Total liabilities 369,121 671 369,792 Deferred inflows of resources: Related to pension 21,085 - 21,085 Net position: Investment in capital assets 2,535,623 17,703 2,553,326 Unrestricted 14,294 27,026 41,320		340,408		340,408	
Deferred inflows of resources: Related to pension 21,085 - 21,085 Net position: Investment in capital assets 2,535,623 17,703 2,553,326 Unrestricted 14,294 27,026 41,320		346,308		346,308	
Related to pension 21,085 - 21,085 Net position: Investment in capital assets Unrestricted 2,535,623 17,703 2,553,326 41,320 41,320	Total liabilities	369,121	671	369,792	
Net position: 2,535,623 17,703 2,553,326 Unrestricted 14,294 27,026 41,320					
Investment in capital assets 2,535,623 17,703 2,553,326 Unrestricted 14,294 27,026 41,320	Related to pension	21,085		21,085	
Unrestricted 14,294 27,026 41,320	-	_			
	<u>*</u>				
	Total net position				

INTERNAL SERVICE FUNDS

COMBINING STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET POSITION

	<i>M</i>	otor Pool Fund	Technology Fund		Total
Operating revenues:					
Equipment rental - interfund charges	\$	897,653	\$ 88,604	\$	986,257
Other		16,484			16,484
Total operating revenues		914,137	88,604	-	1,002,741
Operating expenses:					
Personal services		292,247	-		292,247
Contracted services		16,996	40,886		57,882
Administrative expense		61,500	-		61,500
Insurance		54,295	-		54,295
Utilities		31,538	-		31,538
Repairs and maintenance		97,560	-		97,560
Other services and expenses		121,007	33,520		154,527
Depreciation		245,326	14,199		259,525
Total operating expenses		920,469	88,605		1,009,074
Operating income (loss)		(6,332)	(1)		(6,333)
Non-operating revenues (expenses):					
Interest income		1,239	1		1,240
Sales of capital assets		58,453	-		58,453
Other income		1,740			1,740
Net non-operating revenues		61,432	1		61,433
Changes in net position		55,100	-		55,100
Net position, beginning of year		2,494,817	44,729		2,539,546
Net position, end of year	\$	2,549,917	\$ 44,729	\$	2,594,646

INTERNAL SERVICE FUNDS

COMBINING STATEMENT OF CASH FLOWS

	M	lotor Pool Fund	Te	echnology Fund	Total
Cash flows from operating activities:					
Cash received from customers	\$	15,251	\$	-	\$ 15,251
Cash received from interfund services		897,653		88,604	986,257
Cash payments to employees and on behalf of employees		(343,377)		-	(343,377)
Cash payments to suppliers for goods and services		(388,009)		(72,052)	 (460,061)
Net cash provided (used) by operating activities		181,518		16,552	 198,070
Cash flows from non-capital financing activities: Other income		1,740		<u>-</u>	 1,740
Cash flows from capital and related financing activities:					
Sale of capital assets		58,453		-	58,453
Acquisition of capital assets		(204,659)		-	 (204,659)
Net cash used by capital and related financing activities	_	(146,206)		<u>-</u> _	 (146,206)
Cash flows from investing activities:					
Interest received		1,185		1	 1,186
Net increase in cash and cash equivalents		38,237		16,553	54,790
Cash and cash equivalents, beginning of year		246,080		6,004	 252,084
Cash and cash equivalents, end of year	<u>\$</u>	284,317	\$	22,557	\$ 306,874
Reconciliation of operating loss to net cash provided (used) by operating activities:					
Operating loss	\$	(6,332)	\$	(1)	\$ (6,333)
Adjustments:				` ′	
Depreciation		245,326		14,199	259,525
Change in assets and liabilities:					
Accounts receivable		(60)		_	(60)
Due from other governments		(1,173)		-	(1,173)
Inventory		15,964		-	15,964
Prepaid expenses		(2,534)		2,773	239
Accounts payable		(18,543)		(419)	(18,962)
Accrued expenses		1,996		-	1,996
Compensated absences payable		(314)		-	(314)
Net pension liability and related deferred amounts		(52,812)			 (52,812)
Net cash provided (used) by operating activities	\$	181,518	\$	16,552	\$ 198,070

COMPONENT UNIT – DOWNTOWN DEVELOPMENT AUTHORITY

BALANCE SHEET

December 31, 2017

	Dev	owntown velopment uthority
Assets:		
Cash and investments	\$	191,367
Taxes receivable		117,892
Accounts receivable Accrued interest receivable		1,507 74
Prepaid expenditures		4,234
Total assets	\$	315,074
Liabilities:		
Accounts payable	\$	9,696
Accrued expenses		1,798
Unearned revenue		8,217
Total liabilities		19,711
Deferred inflows of resources:		
Unavailable revenue - property taxes		117,892
Fund balance:		
Unassigned		177,471
Total liabilities, deferred inflows of resources, and fund balance	\$	315,074
RECONCILIATION OF FUND BALANCE TO NET POSITION:		
Fund balance for component unit	\$	177,471
Net position reported for the component unit in the statement of net position is different because:		
Capital assets used in the component unit are not financial resources and therefore are not reported in the fund statement.		
Capital assets being depreciated, net		17,034
Net position of component unit	\$	194,505

COMPONENT UNIT – DOWNTOWN DEVELOPMENT AUTHORITY

STATEMENT OF REVENUES, EXPENDITURES, AND CHANGE IN FUND BALANCE

	Budgeted Amounts					Actual Over (Under)	
		Original		Final	Actual	al Budget	
Revenues:							
Property taxes	\$	115,000	\$	117,400	\$ 108,642	\$ (8,758)	
State grants		-		-	7,676	7,676	
Charges for services		3,900		3,900	7,127	3,227	
Interest and rents		500		1,700	1,797	97	
Other revenue		72,500		112,800	 110,579	 (2,221)	
Total revenues		191,900		235,800	 235,821	 21	
Expenditures:							
Current		172 000		107.000	106 412	(1.207)	
Community and economic development		172,800		197,800	 196,413	 (1,387)	
Change in fund balance		19,100		38,000	39,408	1,408	
Fund balance, beginning of year		138,063		138,063	 138,063	 	
Fund balance, end of year	\$	157,163	\$	176,063	\$ 177,471	\$ 1,408	
RECONCILIATION OF CHANGE IN FUN BALANCE TO CHANGE IN NET POSIT							
Change in fund balance					\$ 39,408		
Change in net position of the component unit is different because:	n the sta	atement of a	etiviti	ies is			
The component units report capital outlays as a statement of activities, the cost of those asset estimated useful lives and reported as deprec	ts is dep	reciated ove					
Depreciation expense					 (990)		
Change in net position					\$ 38,418		

GOVERNMENTAL ACTIVITIES

SCHEDULE OF INDEBTEDNESS

December 31, 2017

2005 BUILDING AUTHORITY REFUNDING BONDS

Issue in the amou	Issue in the amount of					
Less:	Principal paid in prior years Principal paid in current year		(1,335,000) (250,000)			
Balance payable a	at December 31, 2017	\$	550,000			

Balance payable as follows:

Year Ended	Interest Rate	 erest due bruary 1	erest due ugust 1	ncipal due August 1	_	Total Annual quirement
2018	3.90%	\$ 10,867	\$ 10,868	\$ 265,000	\$	286,735
2019	4.00%	 5,700	 5,700	 285,000		296,400
		\$ 16,567	\$ 16,568	\$ 550,000	\$	583,135

2013 COPIER/PRINTER CONTRACT PAYABLE

Issue in the	amount of	\$ 89,160
Less:	Principal paid in prior years Principal paid in current year	 (64,650) (23,395)
Balance pay	able at December 31, 2017	\$ 1,115

Balance payable as follows:

	Interest		
Year Ended	Rate	Princ	ipal due
2018	0.00%	\$	1,115

SCHEDULE OF INDEBTEDNESS

December 31, 2017

2007 SEWAGE DISPOSAL SYSTEM JUNIOR LIEN REVENUE BONDS

Issue in the amount of \$1,500,000

Less: Principal paid in prior years Principal paid in current year (615,000)

Balance payable at December 31, 2017 \$810,000

Balance payable as follows:

Year Ended	Interest Rate	 erest due pril 1	Interest due Principal due October 1 October 1		_	Total Annual quirement	
2018	1.625%	\$ 6,581	\$	6,581	\$ 75,000	\$	88,162
2019	1.625%	5,972		5,972	75,000		86,944
2020	1.625%	5,363		5,363	80,000		90,726
2021	1.625%	4,712		4,712	80,000		89,424
2022	1.625%	4,063		4,063	80,000		88,126
2023	1.625%	3,412		3,412	80,000		86,824
2024	1.625%	2,763		2,763	85,000		90,526
2025	1.625%	2,072		2,072	85,000		89,144
2026	1.625%	1,381		1,381	85,000		87,762
2027	1.625%	 691		691	 85,000		86,382
		\$ 37,010	\$	37,010	\$ 810,000	\$	884,020

SCHEDULE OF INDEBTEDNESS

December 31, 2017

2016 WATER SUPPLY SYSTEM REVENUE BONDS

Issue dated October 18, 2016 in the amount of \$9,817,000

Less: Principal amount not drawn Principal paid in prior years Principal paid in current year (192,000)

Balance payable at December 31, 2017 \$7,237,000

Balance payable as follows:

Year Ended	Interest Rate	Interest due April 1		Interest due October 1		Principal due October 1		Total Annual Requirement	
2018	1.375%	\$	66,172	\$	66,172	\$	188,000	\$	320,344
2019	1.375%		64,879		64,879		191,000		320,758
2020	1.375%		63,566		63,566		193,000		320,132
2021	1.375%		62,239		62,239		196,000		320,478
2022	1.375%		60,892		60,892		199,000		320,784
2023	1.375%		59,524		59,524		201,000		320,048
2024	1.375%		58,142		58,142		204,000		320,284
2025	1.375%		56,739		56,739		207,000		320,478
2026	1.375%		55,316		55,316		210,000		320,632
2027	1.375%		53,873		53,873		213,000		320,746
2028	1.375%		52,408		52,408		216,000		320,816
2029	1.375%		50,923		50,923		219,000		320,846
2030	1.375%		49,417		49,417		222,000		320,834
2031	1.375%		47,891		47,891		225,000		320,782
2032	1.375%		46,344		46,344		228,000		320,688
2033	1.375%		44,777		44,777		231,000		320,554
2034	1.375%		43,189		43,189		234,000		320,378
2035	1.375%		41,580		41,580		237,000		320,160
2036	1.375%		39,951		39,951		241,000		320,902
2037	1.375%		38,294		38,294		244,000		320,588
2038	1.375%		36,616		36,616		247,000		320,232
2039	1.375%		34,918		34,918		251,000		320,836
2040	1.375%		33,193		33,193		254,000		320,386
2041	1.375%		31,446		31,446		258,000		320,892
2042	1.375%		29,672		29,672		261,000		320,344
2043	1.375%		27,878		27,878		265,000		320,756
2044	1.375%		26,056		26,056		268,000		320,112
2045	1.375%		24,214		24,214		272,000		320,428
2046	1.375%		22,344		22,344		276,000		320,688
2047	1.375%		20,446		20,446		280,000		320,892
2048	1.375%		18,521		18,521		283,000		320,042
									4:

SCHEDULE OF INDEBTEDNESS, CONTINUED

December 31, 2017

2016 WATER SUPPLY SYSTEM REVENUE BONDS, CONTINUED

Year Ended	Interest Rate	Interest due April 1	Interest due October 1	Principal due October 1	Total Annual Requirement
2049	1.375%	16,576	16,576	287,000	320,152
2050	1.375%	14,603	14,603	291,000	320,206
2051	1.375%	12,602	12,602	295,000	320,204
2052	1.375%	10,574	10,574	299,000	320,148
2053	1.375%	8,518	8,518	303,000	320,036
2054	1.375%	6,435	6,435	308,000	320,870
2055	1.375%	4,317	4,317	312,000	320,634
2056	1.375%	2,173	2,173	316,000	320,346
		\$ 1,437,218	\$ 1,437,218	\$ 9,625,000	\$ 12,499,436

Less: Amount not drawn yet (2,388,000) \$ 7,237,000

Note: Schedule is based on estimated timing of future draws

SCHEDULE OF INDEBTEDNESS

December 31, 2017

2017 WATER SUPPLY SYSTEM JUNIOR LIEN REVENUE BONDS

Issue dated March 13, 2017 in the amount of \$2,330,000

Less: Principal amount not drawn Principal paid in prior years Principal paid in current year (40,000)

Balance payable at December 31, 2017 \$2,111,783

Balance payable as follows:

Year Ended	Interest Rate	Interest due April 1		Interest due October 1		Principal due October 1		Total Annual Requirement	
2018	1.875%	\$	21,469	\$	21,469	\$	40,000	\$	82,938
2019	1.875%		21,094		21,094		40,000		82,188
2020	1.875%		20,719		20,719		40,000		81,438
2021	1.875%		20,344		20,344		45,000		85,688
2022	1.875%		19,922		19,922		45,000		84,844
2023	1.875%		19,500		19,500		45,000		84,000
2024	1.875%		19,078		19,078		45,000		83,156
2025	1.875%		18,656		18,656		45,000		82,312
2026	1.875%		18,234		18,234		45,000		81,468
2027	1.875%		17,813		17,813		50,000		85,626
2028	1.875%		17,344		17,344		50,000		84,688
2029	1.875%		16,875		16,875		50,000		83,750
2030	1.875%		16,406		16,406		50,000		82,812
2031	1.875%		15,938		15,938		50,000		81,876
2032	1.875%		15,469		15,469		50,000		80,938
2033	1.875%		15,000		15,000		55,000		85,000
2034	1.875%		14,484		14,484		55,000		83,968
2035	1.875%		13,969		13,969		55,000		82,938
2036	1.875%		13,453		13,453		55,000		81,906
2037	1.875%		12,938		12,938		60,000		85,876
2038	1.875%		12,375		12,375		60,000		84,750
2039	1.875%		11,813		11,813		60,000		83,626
2040	1.875%		11,250		11,250		60,000		82,500
2041	1.875%		10,688		10,688		60,000		81,376
2042	1.875%		10,125		10,125		65,000		85,250
2043	1.875%		9,516		9,516		65,000		84,032
2044	1.875%		8,906		8,906		65,000		82,812
2045	1.875%		8,297		8,297		65,000		81,594
2046	1.875%		7,688		7,688		70,000		85,376
2047	1.875%		7,031		7,031		70,000		84,062
2048	1.875%		6,375		6,375		70,000		82,750

SCHEDULE OF INDEBTEDNESS, CONTINUED

December 31, 2017

2017 WATER SUPPLY SYSTEM JUNIOR LIEN REVENUE BONDS

Year Ended	Interest Rate	Interest due April 1	Interest due October 1	Principal due October 1	Total Annual Requirement
2049	1.875%	5,719	5,719	70,000	81,438
2050	1.875%	5,063	5,063	75,000	85,126
2051	1.875%	4,359	4,359	75,000	83,718
2052	1.875%	3,656	3,656	75,000	82,312
2053	1.875%	2,953	2,953	75,000	80,906
2054	1.875%	2,250	2,250	80,000	84,500
2055	1.875%	1,500	1,500	80,000	83,000
2056	1.875%	750	750	80,000	81,500
		\$ 479,019	\$ 479,019	\$ 2,290,000	\$ 3,248,038

Less: Amount not drawn yet (178,217)
\$ 2,111,783

Note: Schedule is based on estimated timing of future draws

SCHEDULE OF INDEBTEDNESS

December 31, 2017

2017 SEWAGE DISPOSAL SYSTEM JUNIOR LIEN REVENUE BONDS

Issue dated March 13, 2017 in the amount of \$2,146,000

Less: Principal amount not drawn Principal paid in prior years Principal paid in current year (38,000)

Balance payable at December 31, 2017 \$1,924,498

Balance payable as follows:

Year Ended	Interest Rate	Interest due April 1		Interest due October 1		Principal due October 1		Total Annual Requirement	
2018	2.500%	\$	26,350	\$	26,350	\$	32,000	\$	84,700
2019	2.500%		25,950		25,950		33,000		84,900
2020	2.500%		25,538		25,538		34,000		85,076
2021	2.500%		25,113		25,113		35,000		85,226
2022	2.500%		24,675		24,675		36,000		85,350
2023	2.500%		24,225		24,225		37,000		85,450
2024	2.500%		23,763		23,763		38,000		85,526
2025	2.500%		23,288		23,288		39,000		85,576
2026	2.500%		22,800		22,800		40,000		85,600
2027	2.500%		22,300		22,300		41,000		85,600
2028	2.500%		21,788		21,788		42,000		85,576
2029	2.500%		21,263		21,263		43,000		85,526
2030	2.500%		20,725		20,725		44,000		85,450
2031	2.500%		20,175		20,175		45,000		85,350
2032	2.500%		19,613		19,613		46,000		85,226
2033	2.500%		19,038		19,038		47,000		85,076
2034	2.500%		18,450		18,450		48,000		84,900
2035	2.500%		17,850		17,850		50,000		85,700
2036	2.500%		17,225		17,225		51,000		85,450
2037	2.500%		16,588		16,588		52,000		85,176
2038	2.500%		15,938		15,938		53,000		84,876
2039	2.500%		15,275		15,275		55,000		85,550
2040	2.500%		14,588		14,588		56,000		85,176
2041	2.500%		13,888		13,888		57,000		84,776
2042	2.500%		13,175		13,175		59,000		85,350
2043	2.500%		12,438		12,438		60,000		84,876
2044	2.500%		11,688		11,688		62,000		85,376
2045	2.500%		10,913		10,913		63,000		84,826
2046	2.500%		10,125		10,125		65,000		85,250
2047	2.500%		9,313		9,313		67,000		85,626
2048	2.500%		8,475		8,475		68,000		84,950

SCHEDULE OF INDEBTEDNESS, CONTINUED

December 31, 2017

2017 SEWAGE DISPOSAL SYSTEM JUNIOR LIEN REVENUE BONDS

v - E - I - I	Interest	Interest due	Interest due	Principal due	Total Annual
Year Ended	Rate	April 1	October 1	October 1	Requirement
2049	2.500%	7,625	7,625	70,000	85,250
2050	2.500%	6,750	6,750	72,000	85,500
2051	2.500%	5,850	5,850	73,000	84,700
2052	2.500%	4,938	4,938	75,000	84,876
2053	2.500%	4,000	4,000	77,000	85,000
2054	2.500%	3,038	3,038	79,000	85,076
2055	2.500%	2,050	2,050	81,000	85,100
2056	2.500%	1,038	1,038	83,000	85,076
		\$ 607,822	\$ 607,822	\$ 2,108,000	\$ 3,323,644

Less: Amount not drawn yet

\$ 1,924,498

(183,502)

Note: Schedule is based on estimated timing of future draws



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INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

To the Honorable Mayor and Members of City Council City of Ludington, Michigan

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the City of Ludington, as of and for the year ended December 31, 2017, and the related notes to the financial statements, which collectively comprise the City of Ludington's basic financial statements, and have issued our report thereon dated April 25, 2018.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the City of Ludington's internal control over financial reporting (internal controls) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the City of Ludington's internal control. Accordingly, we do not express an opinion on the effectiveness of the City of Ludington's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal that might be material weaknesses or, significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

As part of obtaining reasonable assurance about whether the City of Ludington's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

To the Honorable Mayor and Members of City Council City of Ludington, Michigan

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Saginaw, Michigan April 25, 2018

Berthiaume & Co.