CITY OF BOWLING GREEN WOOD COUNTY, OHIO

SINGLE AUDIT REPORT

FOR THE YEAR ENDED DECEMBER 31, 2017

James G. Zupka, CPA, Inc.
Certified Public Accountants



Members of Council City of Bowling Green 304 North Church Street Bowling Green, Ohio 43402

We have reviewed the *Independent Auditor's Report* of the City of Bowling Green, Wood County, prepared by James G. Zupka, CPA, Inc., for the audit period January 1, 2017 through December 31, 2017. Based upon this review, we have accepted these reports in lieu of the audit required by Section 117.11, Revised Code. The Auditor of State did not audit the accompanying financial statements and, accordingly, we are unable to express, and do not express an opinion on them.

Our review was made in reference to the applicable sections of legislative criteria, as reflected by the Ohio Constitution, and the Revised Code, policies, procedures and guidelines of the Auditor of State, regulations and grant requirements. The City of Bowling Green is responsible for compliance with these laws and regulations.

Dave Yost Auditor of State

July 27, 2018



CITY OF BOWLING GREEN WOOD COUNTY, OHIO SINGLE AUDIT REPORT

FOR THE YEAR ENDED DECEMBER 31, 2017

TABLE OF CONTENTS Page				
Independent Auditor's Report	1-3			
Management's Discussion and Analysis	5-13			
Basic Financial Statements				
Statement of Net Position	15			
Statement of Activities	16-17			
Balance Sheet - Governmental Funds	18			
Reconciliation of Total Governmental Fund Balance to Net Position of Governmental Activities	19			
Statement of Revenues, Expenditures, and Change in Fund Balance - Governmental Funds	20			
Reconciliation of the Statement of Revenues, Expenditures, and Change in Fund Balance of Governmental Funds to the Statement of Activities	21-22			
Statement of Revenues, Expenditures, and Change in Fund Balance - Budget (Non-GAAP Budgetary Basis) and Actual General Fund	23			
Playground and Recreation Fund	24			
Statement of Fund Net Position - Proprietary Funds	25-26			
Statement of Revenues, Expenses, and Change in Fund Net Position - Proprietary Funds	27			
Statement of Cash Flows - Proprietary Funds	28-29			
Statement of Fiduciary Assets and Liabilities - Agency Funds	30			
Notes to the Basic Financial Statements	31-86			
Required Supplementary Information: Schedule of the City's Proportionate Share of the Net Pension Liability Ohio Public Employees Retirement System – Traditional – Last Four Years Ohio Police and Fire Pension Fund – Last Four Years Schedule of City Contributions Ohio Public Employees Retirement System – Traditional Plan – Last Five Years Ohio Police and Fire Pension Fund – Last Ten Years	87 89 90-91 92-93			
Notes to the Required Supplementary Information	94			
Comparative Enterprise Fund Financial Statements Comparative Statement of F und Net Position – Enterprise Funds Comparative Statement of Revenues, Expenses, and Change in Fund Net Position – Enterprise Funds Comparative Statement of Cash Flows – Enterprise Funds	96-99 100-101 102-105			
Schedule of Expenditures of Federal Awards	107			
Notes to the Schedule of Expenditures of Federal Awards	108-109			
Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with <i>Government Auditing Standards</i>	110-111			
Report on Compliance for Each Major Program and On Internal Control over Compliance Required by the Uniform Guidance	112-113			
Schedule of Findings and Questioned Costs	114			
Schedule of Prior Findings and Recommendations	115			



JAMES G. ZUPKA, C.P.A., INC.

Certified Public Accountants 5240 East 98th Street Garfield Hts., Ohio 44125

Member American Institute of Certified Public Accountants

(216) 475 - 6136

Ohio Society of Certified Public Accountants

INDEPENDENT AUDITOR'S REPORT

To the Members of City Council City of Bowling Green Bowling Green, Ohio The Honorable Dave Yost Auditor of State State of Ohio

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Bowling Green, Wood County, Ohio, (the City) 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 City's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the City'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 opinion.

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, each major fund, and the aggregate remaining fund information of the City of Bowling Green as of December 31, 2017, and the respective changes in financial position, and, where applicable, cash flows thereof and the budgetary comparisons for the General Fund and Playground and Recreation Fund for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis and Schedules of Net Pension Liabilities and Pension Contributions, as listed in the table of contents, 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's basic financial statements. The comparative enterprise fund financial statements are presented for purposes of additional analysis and are not a required part of the basic financial statements. The Schedule of Expenditures of Federal Awards is presented for purposes of additional analysis as required by Title 2 U.S. Code of Federal Regulations (CFR) Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, and is not a required part of the basic financial statements.

The comparative enterprise fund financial statements and the Schedule of Expenditures of Federal Awards are the responsibility of management and were derived from and relate 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 comparative enterprise fund financial statements and the Schedule of Expenditures of Federal Awards are fairly stated in all material respects in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

Janus D. Zapka, CPA, She.

In accordance with *Government Auditing Standards*, we have also issued our report dated June 26, 2018, on our consideration of the City'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's internal control over financial reporting and compliance.

James G. Zupka, CPA, Inc. Certified Public Accountants

June 26, 2018

This page intentionally left blank.

Management's Discussion and Analysis For the Year Ended December 31, 2017 Unaudited

The discussion and analysis of the City of Bowling Green's financial performance provides an overview of the City's financial activities for the year ended December 31, 2017. The intent of this discussion and analysis is to look at the City's financial performance as a whole.

HIGHLIGHTS

Highlights for 2017 are as follows:

In total, the City's net position increased \$1,589,191, less than 1 percent. Governmental activities decreased 18 percent and business-type activities increased 3 percent.

A review of the enterprise funds reflects an operating income for the Electric Fund and an operating loss for the Water Fund and Sewer Fund. However, the Water and Sewer Fund had an increase in net position due to capital contributions.

One important aspect to consider with the Water and Sewer funds is that governmental funds finance a significant portion of water and sewer infrastructure improvements through a portion of the City's income tax. Of the one and one-half percent income tax that is divided by ordinance between various funds, the Sewer and Water Improvement Fund receives 33 percent of the proceeds.

USING THIS ANNUAL REPORT

This annual report consists of a series of financial statements and notes to those statements. The statements are organized so the reader can understand the City of Bowling Green's financial position.

The statement of net position and the statement of activities provide information about the activities of the City as a whole, presenting both an aggregate and a longer-term view of the City.

Fund financial statements provide a greater level of detail. For governmental funds, these statements tell how services were financed in the short-term and what remains for future spending. Fund financial statements report the City's most significant funds individually and the City's non-major funds in a single column. The City's major funds are the General, Playground and Recreation, Sewer and Water Capital Improvement, Electric, Water, and Sewer funds.

REPORTING THE CITY AS A WHOLE

The statement of net position and the statement of activities reflect how the City did financially during 2017. These statements include all assets and liabilities using the accrual basis of accounting similar to that which is used by most private-sector companies. This basis of accounting considers all of the current year's revenues and expenses regardless of when cash is received or paid.

Management's Discussion and Analysis For the Year Ended December 31, 2017 Unaudited

These statements report the City's net position and changes in net position. This change in net position is important because it tells the reader whether the financial position of the City as a whole has increased or decreased from the prior year. Over time, these increases and/or decreases are one indicator of whether the financial position is improving or deteriorating. Causes for these changes may be the result of many factors, some financial, some not. Non-financial factors can include changes in the City's property tax base and the condition of the City's capital assets (buildings; streets; electric, water, and sewer lines). These factors must be considered when assessing the overall health of the City.

In the statement of net position and the statement of activities, the City is divided into two types of activities:

Governmental Activities - Most of the City's programs and services are reported here, including security of persons and property (police, fire, and ambulance), public health, leisure time activities, community environment, basic utility services, transportation, and general government (court and other). These services are primarily funded by property and income taxes and from intergovernmental revenues, including federal and state grants and other shared revenues.

Business-Type Activities - These services are provided on a charge for services basis and are intended to recover all or most of the costs of the services provided. The City's electric, water, and sewer services are reported here.

REPORTING THE CITY'S MOST SIGNIFICANT FUNDS

Fund financial statements provide detailed information about the City's major funds, the General, Playground and Recreation, Sewer and Water Capital Improvement, Electric, Water, and Sewer funds. While the City uses many funds to account for its financial transactions, these are the most significant.

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, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the City can be divided into three categories; governmental funds, proprietary funds, and fiduciary funds.

Governmental Funds - The City's governmental funds are used to account for essentially the same programs reported as governmental activities on the government-wide financial statements. Most of the City's basic services are reported in these funds and focus on how money flows into and out of the funds as well as the balances available for spending at year end. These funds are reported on the modified accrual basis of accounting which measures cash and all other financial assets that can be readily converted to cash. The governmental fund statements provide a detailed short-term view of the City's general government operations and the basic services being provided.

Because the focus of the governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities on the government-wide financial statements. By doing so, readers may better understand the long-term impact of the City's short-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and change in fund balance provide a reconciliation to help make this comparison between governmental funds and governmental activities.

Management's Discussion and Analysis For the Year Ended December 31, 2017 Unaudited

Proprietary Funds - The City maintains two different types of proprietary funds. Enterprise funds are used to report the same functions presented as business-type activities on the government-wide financial statements. The City uses enterprise funds to account for electric, water, and sewer operations. Internal service funds are an accounting device used to accumulate and allocate internal costs among the City's other programs and activities. The internal service fund accounts for engineering services that are provided to the other departments of the City or to other governmental units.

Fiduciary Funds - Fiduciary funds are used to account for resources held for the benefit of parties outside the City. Fiduciary funds are not reflected on the government-wide financial statements because the resources from these funds are not available to support the City's programs. These funds also use the accrual basis of accounting.

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

GOVERNMENT-WIDE FINANCIAL ANALYSIS

Table 1 presents a summary of the City's net position for 2017 and 2016.

Table 1 Net Position

	Government	al Activities	Business-Type Activities		Tota	Total	
	2017	2016	2017	2016	2017	2016	
Assets						_	
Current and Other Assets	\$26,811,791	\$27,850,409	\$47,252,508	\$46,289,576	\$74,064,299	\$74,139,985	
Capital Assets, Net	44,235,782	44,660,536	118,731,758	116,522,935	162,967,540	161,183,471	
Investment in Joint Venture	0	0	4,845,333	5,484,502	4,845,333	5,484,502	
Total Assets	71,047,573	72,510,945	170,829,599	168,297,013	241,877,172	240,807,958	
Deferred Outflows of Resources							
Pension	7,734,631	7,542,570	3,694,509	3,357,152	11,126,562	10,899,722	
Other Amounts	228,959	230,828	1,477,702	128,565	1,706,661	359,393	
Total Deferred Outflows of Resources	7,963,590	7,773,398	5,172,211	3,485,717	12,833,223	11,259,115	
<u>Liabilities</u>							
Current and Other Liabilities	4,190,844	3,514,320	5,613,963	5,175,112	9,804,807	8,689,432	
Long-Term Liabilities							
Pension	30,478,596	27,783,167	9,511,526	8,133,224	39,990,122	35,916,391	
Other Amounts	27,035,787	28,765,424	4,153,323	5,215,118	31,189,110	33,980,542	
Total Liabilities	61,705,227	60,062,911	19,278,812	18,523,454	80,984,039	78,586,365	
Deferred Inflows of Resources							
Pension	266,193	235,526	359,187	157,149	322,802	392,675	
Other Amounts	2,800,156	2,601,354	0	1,472,472	2,800,156	4,073,826	
Total Deferred Inflows of Resources	3,066,349	2,836,880	359,187	1,629,621	3,122,958	4,466,501	
Net Position							
Net Investment in Capital Assets	35,535,168	35,924,562	116,705,406	114,093,936	152,240,574	150,018,498	
Restricted	13,738,986	14,865,183	0	0	13,738,986	14,865,183	
Unrestricted (Deficit)	(35,034,567)	(33,405,193)	39,658,405	37,535,719	4,623,838	4,130,526	
Total Net Position	\$14,239,587	\$17,384,552	\$156,363,811	\$151,629,655	\$170,603,398	\$169,014,207	

Management's Discussion and Analysis For the Year Ended December 31, 2017 Unaudited

The net pension liability reported by the City at December 31, 2017, is reported pursuant to Governmental Accounting Standards Board (GASB) Statement No. 68, "Accounting and Financial Reporting for Pensions". For reasons discussed below, end users of these financial statements will gain a clearer understanding of the City's actual financial condition by adding deferred inflows related to pension and the net pension liability to the reported net position and subtracting deferred outflows related to pension.

GASB standards are national standards and apply to all government financial reports prepared in accordance with generally accepted accounting principles. When accounting for pension costs, GASB Statement No. 27 focused on a funding approach. This approach limited pension costs to contributions annually required by law, which may or may not be sufficient to fully fund each plan's net pension liability. GASB Statement No. 68 takes an earnings approach to pension accounting; however, the nature of Ohio's statewide pension systems and State law governing those systems requires additional explanation in order to properly understand the information presented in these statements.

GASB Statement No. 68 requires the net pension liability to equal the City's proportionate share of each plan's collective present value of estimated future pension benefits attributable to active and inactive employees' past service minus plan assets available to pay these benefits.

GASB notes that pension obligations, whether funded or unfunded, are part of the "employment exchange", that is, the employee is trading his or her labor in exchange for wages, benefits, and the promise of a future pension. GASB noted that the unfunded portion of this pension promise is a present obligation of the government, part of a bargained for benefit to the employee, and should accordingly be reported by the government as a liability since they received the benefit of the exchange. However, the City is not responsible for certain key factors affecting the balance of this liability. In Ohio, the employee shares the obligation of funding pension benefits with the employer. Both employer and employee contribution rates are capped by State statute. A change in these caps requires action of both houses of the General Assembly and approval of the Governor. Benefit provisions are also determined by State statute. The employee enters the employment exchange with the knowledge that the employer's promise is limited not by contract but by law. The employer enters the exchange also knowing that there is a specific legal limit to its contribution to the pension system. In Ohio, there is no legal means to enforce the unfunded liability of the pension system against the public employer. State law operates to mitigate/lessen the moral obligation of the public employer to the employee because all parties enter the employment exchange with notice as to the law. The pension system is responsible for the administration of the plan.

Most long-term liabilities have set repayment schedules or in the case of compensated absences (i.e. vacation and sick leave) are satisfied through paid time off or termination payments. There is no repayment schedule for the net pension liability. As explained above, changes in pension benefits, contribution rates, and return on investments affect the balance of the net pension liability but are outside the control of the City. In the event that contributions, investment returns, and other changes are insufficient to keep up with required pension payments, State statute does not assign/identify the responsible party for the unfunded portion. Due to the unique nature of how the net pension liability is satisfied, this liability is separately identified within the long-term liability section of the statement of net position.

In accordance with GASB Statement No. 68, the City's statements prepared on an accrual basis of accounting include an annual pension expense for their proportionate share of each plan's change in net pension liability not accounted for as deferred outflows/inflows.

Management's Discussion and Analysis For the Year Ended December 31, 2017 Unaudited

Changes in deferred outflows and deferred inflows related to pension noted in the above table for both governmental and business-type activities reflect, in part, the difference between projected and actual earnings on investments related to the net pension liability. The increase in the net pension liability represents the City's proportionate share of the unfunded benefits. As indicated previously, changes in pension benefits, contribution rates, and return on investments affect the balance of the net pension liability.

For governmental activities, the decrease in current and other assets was primarily due to a decrease in amounts due from other governments. In 2016, the City had a \$1.3 million receivable for resources to be received from the Ohio Water Development Authority for work on the water treatment reservoir pump station project. The increase in current and other liabilities is due to largely to contracts and retainage payables outstanding at year end related to street paving projects as well utility projects. There was also an increase in the amount due to other governments because the City did not pay amounts due to the pension systems until January 2018 rather than prior to year end as had been done in prior years. The decrease in other long-term liabilities is due to scheduled debt retirement. The overall change in net position was less than 1 percent.

Although the overall increase in current and other assets for business-type activities was not significant, the increase was primarily due to an increase in cash and cash equivalents and an increase in accounts receivable (timing of billing/due dates on utility accounts). Again, while overall not a significant change, the increase in net capital assets and the investment in capital assets is primarily due to the contribution of capital assets from governmental activities. The decrease in other long-term liabilities represents scheduled debt retirement.

Table 2 reflects the change in net position for 2017 and 2016.

Table 2 Change in Net Position

	Governmental		Business-Type				
	Activities		Activ	Activities		Total	
	2017	2016	2017	2016	2017	2016	
Revenues							
Program Revenues							
Charges for Services	\$4,090,122	\$4,027,056	\$70,304,544	\$70,415,199	\$74,394,666	\$74,442,255	
Operating Grants,							
Contributions, and Interest	1,959,357	1,897,600	0	0	1,959,357	1,897,600	
Capital Grants and Contributions	931,665	895,580	0	0	931,665	895,580	
Total Program Revenues	6,981,144	6,820,236	70,304,544	70,415,199	77,285,688	77,235,435	
General Revenues							
Property Taxes-General Purposes	1,503,082	1,504,643	0	0	1,503,082	1,504,643	
Property Taxes-Playground and							
Recreation	1,152,668	834,878	0	0	1,152,668	834,878	
Municipal Income Taxes	19,827,973	19,301,921	0	0	19,827,973	19,301,921	
Other Local Taxes	2,055,103	2,040,622	0	0	2,055,103	2,040,622	
Grants and Entitlements not							
Restricted to Specific Programs	762,675	823,885	0	0	762,675	823,885	
Franchise Taxes	245,469	291,848	0	0	245,469	291,848	
Interest	446,075	426,636	37,456	0	483,531	426,636	
Other	498,397	334,066	891,579	556,781	1,389,976	890,847	
Total General Revenues	26,491,442	25,558,499	929,035	556,781	27,420,477	26,115,280	
Total Revenues	33,472,586	32,378,735	71,233,579	70,971,980	104,706,165	103,350,715	
						(continued)	

Management's Discussion and Analysis For the Year Ended December 31, 2017 Unaudited

Table 2 Change in Net Position (continued)

	Governmental Activities		Business-Type Activities		Total	
	2017	2016	2017	2016	2017	2016
Program Expenses						
Security of Persons and Property						
Police	\$6,866,356	\$6,519,207	\$0	\$0	\$6,866,356	\$6,519,207
Fire/Ambulance	7,184,016	7,171,342	0	0	7,184,016	7,171,342
Public Health	102,565	88,801	0	0	102,565	88,801
Leisure Time Activities	2,730,092	2,623,633	0	0	2,730,092	2,623,633
Community Environment	987,222	966,775	0	0	987,222	966,775
Basic Utility Services	756,180	672,832	0	0	756,180	672,832
Transportation	6,709,667	6,675,622	0	0	6,709,667	6,675,622
General Government						
Court	1,863,033	1,662,281	0	0	1,863,033	1,662,281
Other	3,188,837	3,228,427	0	0	3,188,837	3,228,427
Internal Service Fund External Portion	25,190	22,994	0	0	25,190	22,994
Interest and Fiscal Charges	576,345	625,925	0	0	576,345	625,925
Electric	0	0	59,563,004	58,294,629	59,563,004	58,294,629
Water	0	0	6,545,784	5,998,847	6,545,784	5,998,847
Sewer	0	0	6,018,683	5,754,478	6,018,683	5,754,478
Total Expenses	30,989,503	30,257,839	72,127,471	70,047,954	103,116,974	100,305,793
Increase (Decrease) in Net Position						
Before Transfers	2,483,083	2,120,896	(893,892)	924,026	1,589,191	3,044,922
Transfers	(5,628,048)	(4,928,423)	5,628,048	4,928,423	0	0
Increase (Decrease) in Net Position	(3,144,965)	(2,807,527)	4,734,156	5,852,449	1,589,191	3,044,922
Net Position Beginning of Year	17,384,552	20,192,079	151,629,655	145,777,206	169,014,207	165,969,285
Net Position End of Year	\$14,239,587	\$17,384,552	\$156,363,811	\$151,629,655	\$170,603,398	\$169,014,207

For governmental activities, there was a modest 3 percent increase in revenues. Both program revenues and general revenues were fairly similar to the prior year. Overall expenses increased approximately 2 percent which was not significant.

As expected, program revenues make up a significant portion of the total revenues for business-type activities (99 percent). There was very little change in charges for services. The increase in other revenues is related to a workers' compensation reimbursement. Expenses increased approximately 3 percent, not a significant change. The Water Fund's expenses increased the largest percentage. This increase was due to plant operation costs and annual depreciation.

Management's Discussion and Analysis For the Year Ended December 31, 2017 Unaudited

Table 3, indicates the total cost of services and the net cost of services for governmental activities. The statement of activities reflects the cost of program services and the charges for services, grants, and contributions offsetting those services. The net cost of services identifies the cost of those services supported by tax revenues and unrestricted intergovernmental revenues.

Table 3
Governmental Activities

	Total Cost of Services		Net Co Servi	
	2017	2016	2017	2016
Security of Persons and Property		_	_	
Police	\$6,866,356	\$6,519,207	\$6,523,789	\$6,181,513
Fire/Ambulance	7,184,016	7,171,342	6,657,595	6,627,640
Public Health	102,565	88,801	23,665	25,482
Leisure Time Activities	2,730,092	2,623,633	1,715,851	1,627,394
Community Environment	987,222	966,775	707,819	707,839
Basic Utility Services	756,180	672,832	694,029	335,753
Transportation	6,709,667	6,675,622	3,771,030	4,068,166
General Government				
Court	1,863,033	1,662,281	402,803	269,111
Other	3,188,837	3,228,427	2,941,940	2,973,394
Internal Service Fund External Portion	25,190	22,994	(6,507)	(4,614)
Interest and Fiscal Charges	576,345	625,925	576,345	625,925
Total Expenses	\$30,989,503	\$30,257,839	\$24,008,359	\$23,437,603

For 2017, general revenues provided for 77 percent of the costs of providing governmental activities services (77 percent in 2016). Note that general revenues provide for most of the costs of providing police, fire, and ambulance services (94 percent paid from general revenues). The programs receiving significant support through program revenues in 2017 included the leisure time activities and transportation programs. The leisure time activities program is supported through admission and sports fees, rentals, and concession charges. The transportation program receives charges for services in the form of permissive motor vehicle license monies and operating grants in the form of State levied motor vehicle license fees and gas taxes. The municipal court receives substantial support through fines, costs, and fees as well as some support through grant resources.

GOVERNMENTAL FUNDS FINANCIAL ANALYSIS

The City's major governmental funds are the General Fund, the Playground and Recreation special revenue fund, and the Sewer and Water Capital Improvement capital projects fund.

For 2017, the General Fund had a 6 percent decrease in fund balance. Revenues were similar to the prior year. Expenditures increased almost 6 percent. Most of this increase can be attributed to personnel costs (salaries and benefits costs) and the increase in pension expense.

Although revenues and expenditures were similar to the prior year in the Playground and Recreation Fund, there was an increase in net position due to a modest increase in property tax revenue.

Management's Discussion and Analysis For the Year Ended December 31, 2017 Unaudited

The Sewer and Water Capital Improvement Fund had a decrease in fund balance. Revenues were less than the prior year due to less municipal income tax revenue and expenditures increased slightly primarily due to debt related costs.

BUSINESS-TYPE ACTIVITIES FINANCIAL ANALYSIS

The City's enterprise funds are the Electric, Water, and Sewer funds. A review of the statement of revenues, expenses, and change in fund net position reveals an operating income for the Electric Fund, while the Water and Sewer funds had an operating loss again in 2017.

Net position increased approximately 3 percent in the Electric Fund despite a small decrease in revenues and small increase in expenses. The increase in expenses was largely related to electric distribution costs.

The increase in net position in the Water Fund was primarily due to capital contributions.

The increase in net position in the Sewer Fund was due to capital contributions.

BUDGETARY HIGHLIGHTS

The City prepares an annual budget of revenues and expenditures/expenses for all funds of the City for use by City officials and department heads and such other budgetary documents as are required by State statute, including the annual appropriations ordinance which is passed by City Council by January 1 of each year. The City has been adopting a permanent appropriations ordinance prior to the start of a new year since 1999.

The City's most significant budgeted fund is the General Fund. For revenues, changes from the original budget to the final budget as well as from the final budget to actual revenues were not significant. The same is true for expenditures.

CAPITAL ASSETS AND DEBT ADMINISTRATION

Capital Assets - The City's investment in capital assets for governmental and business-type activities as of December 31, 2017, was \$35,535,168 and \$116,705,406, respectively (net of accumulated depreciation and related debt). This investment in capital assets includes land; land improvements; buildings; equipment; vehicles; streets; and electric, water, and sewer lines. Additions to governmental capital assets consisted primarily of construction on a new industrial complex, renovations to recreation buildings, miscellaneous equipment, a packer for the public works department, police and fire vehicles, and street improvements. The most significant additions for business-type activities were the construction of a water tower, transformer replacement, improvements at the wastewater treatment plant, and electric, water, and sewer lines. For further information regarding the City's capital assets, refer to Note 11 to the basic financial statements.

Management's Discussion and Analysis For the Year Ended December 31, 2017 Unaudited

Debt - At December 31, 2017, the City had \$7,960,000 in general obligation bonds and \$17,132,304 in OWDA loans payable from governmental activities. Business-type activities had \$2,085,000 in general obligation bonds outstanding at year end. In addition, business-type activities, specifically the Electric enterprise fund, owed AMP-Ohio \$34,456, as part of the City's agreement as a participant in the Ohio Municipal Electric Generation Agency Joint Venture 2, to pay debt issued by AMP-Ohio to acquire capital assets for the joint venture, and \$763,552 related to the City's obligation related to the AMPGS project which was terminated.

As well as the debt outlined above, the City's long-term obligations also include the net pension liability, compensated absences, and capital leases. For further information regarding the City's debt, refer to Notes 18 and 19 to the basic financial statements.

CURRENT ISSUES

In March 2018, the City issued general obligation bonds, in the amount of \$9,815,000, for two projects. The first project, in cooperation with the Ohio Department of Transportation, is the construction of two "roundabouts" at the interchange of I-75 and East Wooster Street. Construction is scheduled to begin in September 2018. The second project is the demolition and then construction of a new multipurpose building in the City park. Design work has been started on this project.

Beginning in 2018, a monthly fee was established for households receiving City provided refuse and recycling curbside collection. This new fee will help support the cost of this service provided by the General Fund.

A water cost of service study five-year rate plan was approved by the Board of Public Utilities in May 2018. In addition, there are several utility projects that have been funded by Ohio Water Development Authority and Environmental Protection Agency loans. These include improvements to the grit chamber and headworks at the wastewater treatment plant as well as rapid sand filters, fluoride improvements, and expansion of the microfiltration membranes at the water treatment plant.

REQUEST FOR INFORMATION

This financial report is designed to provide a general overview of the City's finances for all those interested in our City's financial well-being. Questions concerning any of the information provided in this report or requests for additional information should be directed to Brian Bushong, Finance Director, 304 North Church Street, Bowling Green, Ohio 43402-2399.

This page is intentionally left blank.

City of Bowling Green Statement of Net Position December 31, 2017

	Governmental Activities	Business-Type Activities	Total *
<u>Assets</u>			
Equity in Pooled Cash and Cash Equivalents	\$18,847,097	\$31,634,733	\$50,481,830
Cash and Cash Equivalents in Segregated Accounts	3,753	0	3,753
Accounts Receivable	668,941	8,970,003	9,638,944
Accrued Interest Receivable	149,973	19.742	149,973
Due from Other Governments	1,245,158	18,742	1,263,900
Municipal Income Taxes Receivable Other Local Taxes Receivable	1,778,554 60,662	0 118,683	1,778,554 179,345
Internal Balances	113,799	(113,799)	0
Prepaid Items	295,154	4,851,502	5,146,656
Materials and Supplies Inventory	0	1,009,092	1,009,092
Property Taxes Receivable	2,823,743	0	2,823,743
Notes Receivable	622,429	0	622,429
Special Assessments Receivable	202,528	0	202,528
Recovered Purchased Power Receivable	0	763,552	763,552
Nondepreciable Capital Assets	5,553,098	14,228,044	19,781,142
Depreciable Capital Assets, Net	38,682,684	104,503,714	143,186,398
Investment in Joint Venture	0	4,845,333	4,845,333
Total Assets	71,047,573	170,829,599	241,877,172
Deferred Outflows of Resources			
Deferred Charge on Refunding	228,959	127,353	356,312
Recovered Purchased Power	0	1,350,349	1,350,349
Pension	7,734,631	3,694,509	11,126,562
Total Deferred Outflows of Resources	7,963,590	5,172,211	12,833,223
Liabilities			
Accrued Wages Payable	535,096	240,927	776,023
Accounts Payable	921,370	5,063,241	5,984,611
Contracts Payable	1,927,696	70,754	1,998,450
Due to Other Governments	525,961	235,415	761,376
Matured Compensated Absences Payable	14,289	0	14,289
Accrued Interest Payable	15,988	3,626	19,614
Retainage Payable	250,444	0	250,444
Long-Term Liabilities			
Due Within One Year	3,597,105	861,770	4,458,875
Due in More Than One Year			
Net Pension Liability	30,478,596	9,511,526	39,990,122
Other Amounts Due in More Than One Year	23,438,682	3,291,553	26,730,235
Total Liabilities	61,705,227	19,278,812	80,984,039
<u>Deferred Inflows of Resources</u>			
Property Taxes	2,800,156	0	2,800,156
Pension	266,193	359,187	322,802
Total Deferred Inflows of Resources	3,066,349	359,187	3,122,958
Net Position			
Net Investment in Capital Assets Restricted for	35,535,168	116,705,406	152,240,574
Debt Service	293,978	0	293,978
Capital Projects	8,581,832	0	8,581,832
Playground and Recreation	513,449	0	513,449
Street Maintenance and Repair	1,469,047	0	1,469,047
Community Development	820,624	0	820,624
Security of Persons and Property - Police	494,390	0	494,390
Security of Persons and Property - Fire	682,896	0	682,896
Other Purposes	882,770	0	882,770
Unrestricted (Deficit)	(35,034,567)	39,658,405	4,623,838
Total Net Position	\$14,239,587	\$156,363,811	\$170,603,398

^{*} After deferred inflows and outflows related to the change in internal proportionate share of pension related items have been eliminated.

City of Bowling Green Statement of Activities For the Year Ended December 31, 2017

		Program Revenues					
	Expenses	Charges for Services	Operating Grants, Contributions, and Interest	Capital Grants and Contributions			
Governmental Activities							
Security of Persons and Property							
Police	\$6,866,356	\$266,567	\$76,000	\$0			
Fire/Ambulance	7,184,016	526,421	0	0			
Public Health	102,565	78,900	0	0			
Leisure Time Activities	2,730,092	912,152	77,199	24,890			
Community Environment	987,222	20,760	258,643	0			
Basic Utility Services	756,180	5,235	0	56,916			
Transportation	6,709,667	733,761	1,355,017	849,859			
General Government							
Court	1,863,033	1,270,300	189,930	0			
Other	3,188,837	244,329	2,568	0			
Internal Service Fund							
External Portion	25,190	31,697	0	0			
Interest and Fiscal Charges	576,345	0	0	0			
Total Governmental Activities	30,989,503	4,090,122	1,959,357	931,665			
Business-Type Activities							
Electric	59,563,004	60,675,922	0	0			
Water	6,545,784	5,610,427	0	0			
Sewer	6,018,683	4,018,195	0	0			
Total Business-Type Activities	72,127,471	70,304,544	0	0			
Total	\$103,116,974	\$74,394,666	\$1,959,357	\$931,665			

General Revenues

Property Taxes Levied for General Purposes

Property Taxes Levied for Playground and Recreation

Municipal Income Taxes Levied for General Purposes

Municipal Income Taxes Levied for Playground and Recreation

Municipal Income Taxes Levied for Police and Fire

Municipal Income Taxes Levied for Sewer and Water Improvement

Municipal Income Taxes Levied for Capital Improvements

Other Local Taxes

Grants and Entitlements not Restricted to Specific Programs

Franchise Taxes

Interest Other

Total General Revenues

Transfers

Total General Revenues and Transfers

Change in Net Position

Net Position Beginning of Year

Net Position End of Year

Net (Expense) Revenue and Change in Net Position

Governmental Activities	Total	
(A. 500 500)	40	(\$ 5 522 5 00)
(\$6,523,789)	\$0	(\$6,523,789)
(6,657,595)	0	(6,657,595)
(23,665)	0	(23,665)
(1,715,851)	0	(1,715,851)
(707,819)	0	(707,819)
(694,029)	0	(694,029)
(3,771,030)	0	(3,771,030)
(402,803)	0	(402,803)
(2,941,940)	0	(2,941,940)
6,507	0	6,507
(576,345)	0	(576,345)
(24,008,359)	0	(24,008,359)
0	1,112,918	1,112,918
0	(935,357)	(935,357)
0	(2,000,488)	(2,000,488)
0	(1,822,927)	(1,822,927)
(24,008,359)	(1,822,927)	(25,831,286)
1,503,082	0	1,503,082
1,152,668	0	1,152,668
7,435,490	0	7,435,490
495,699	0	495,699
4,956,993	0	4,956,993
4,956,993	0	4,956,993
1,982,798	0	1,982,798
2,055,103	0	2,055,103
762,675	0	762,675
245,469	0	245,469
446,075	37,456	483,531
498,397	891,579	1,389,976
26,491,442	929,035	27,420,477
(5,628,048)	5,628,048	0
20,863,394	6,557,083	27,420,477
(3,144,965)	4,734,156	1,589,191
17,384,552	151,629,655	169,014,207
\$14,239,587	\$156,363,811	\$170,603,398

City of Bowling Green Balance Sheet Governmental Funds December 31, 2017

	General	Playground and Recreation	Sewer and Water Capital Improvement	Other Governmental	Total Governmental Funds
Assets Fig. 12 Park 1 Cool and Cool Fig. 1 along	¢4.506.600	¢ (55, 290	ec 022 052	P.C. 500 265	¢10.502.407
Equity in Pooled Cash and Cash Equivalents	\$4,506,609 0	\$655,380 0	\$6,922,053 0	\$6,509,365	\$18,593,407
Cash and Cash Equivalents in Segregated Accounts Accounts Receivable	652.957	1.450	0	3,753 3,423	3,753 657,830
Accounts Receivable Accrued Interest Receivable	149,973	1,430	0	3,423 0	149,973
Due from Other Governments	474,641	8,360	216,706	545,451	1,245,158
Municipal Income Taxes Receivable	666,957	44,464	444,638	622,495	1,778,554
Other Local Taxes Receivable	45,787	0	0	14,875	60,662
Interfund Receivable	118,683	0	0	275,000	393,683
Prepaid Items	209,504	16,857	0	66,670	293,031
Restricted Assets	209,304	10,057	U	00,070	293,031
Equity in Pooled Cash and Cash Equivalents	51,367	0	0	0	51,367
Property Taxes Receivable	1,651,014	917,785	0	254,944	2,823,743
Notes Receivable	0	0	0	622,429	622,429
Special Assessments Receivable	0	0	0	202,528	202,528
Special Assessments receivable				202,320	202,320
Total Assets	\$8,527,492	\$1,644,296	\$7,583,397	\$9,120,933	\$26,876,118
Liabilities and Fund Balance					
<u>Liabilities</u>					
Accrued Wages Payable	\$352,740	\$6,817	\$0	\$170,902	\$530,459
Accounts Payable	561,410	69,233	72,169	214,922	917,734
Contracts Payable	83,249	82,120	1,005,589	756,738	1,927,696
Due to Other Governments	286,695	22,999	7,712	206,268	523,674
Matured Compensated Absences Payable	0	0	0	14,289	14,289
Interfund Payable	7,285	232	6,323	277,333	291,173
Retainage Payable	66,279	7,141	94,672	82,352	250,444
Total Liabilities	1,357,658	188,542	1,186,465	1,722,804	4,455,469
Deferred Inflows of Resources					
Property Taxes	1,636,910	910,431	0	252,815	2,800,156
Unavailable Revenue	1,164,776	22,108	74,777	729,012	1,990,673
Total Deferred Inflows of Resources	2,801,686	932,539	74,777	981,827	4,790,829
Fund Balance					
Nonspendable	260,765	16,857	0	66,670	344,292
Restricted	0	506,358	6,322,155	5,723,330	12,551,843
Committed	101,185	0	0	767,584	868,769
Assigned	980,394	0	0	132,886	1,113,280
Unassigned (Deficit)	3,025,804	0	0	(274,168)	2,751,636
Total Fund Balance	4,368,148	523,215	6,322,155	6,416,302	17,629,820
Total Liabilities, Deferred Inflows of Resources, and Fund Balance	\$8,527,492	\$1,644,296	\$7,583,397	\$9,120,933	\$26,876,118

City of Bowling Green Reconciliation of Total Governmental Fund Balance to Net Position of Governmental Activities December 31, 2017

Total Governmental Fund Balance	\$17,629,820
Amounts reported for governmental activities on the statement of net position are different because of the following:	
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds. Governmental Activities 44,235,782 Internal Service Fund (21,700)	44,214,082
Deferred outflows of resources include deferred charges on refundings which do not provide current financial resources and, therefore, are not reported in the funds.	228,959
Other long-term assets are not available to pay for current period expenditures and, therefore, are reported as unavailable revenue in the funds. Accounts Receivable 580,523 Accrued Interest Receivable 107,032 Due from Other Governments 787,673 Municipal Income Taxes Receivable 255,770 Other Local Taxes Receivable 33,560 Delinquent Property Taxes Receivable 23,587 Special Assessments Receivable 202,528	1,990,673
An internal balance is recorded in governmental activities to reflect overpayments to the internal service fund by the business-type activities.	(2,623)
The net pension liability is not due and payable in the current period, therefore, the liability and related deferred outflows/inflows are not reported in the governmental funds. Deferred Outflows - Pension 7,734,631 Deferred Outflows - Pension - Internal Service Fund (76,525) Deferred Inflows - Pension (266,193) Deferred Inflows - Pension - Internal Service Fund 1,155 Net Pension Liability (30,478,596) Net Pension Liability - Internal Service Fund 194,113	(22,891,415)
Long-term liabilities are not due and payable in the current period and, therefore, are not reported in the funds. Accrued Interest Payable General Obligation Bonds Payable OWDA Loans Payable Compensated Absences Payable Compensated Absences Payable - Internal Service Fund Capital Leases Payable (80,959)	(27,040,544)
An internal service fund is used by management to charge the cost of engineering services to individual funds. The assets and liabilities of the internal service fund are included in governmental activities on the statement of net position.	110,635
Net Position of Governmental Activities	\$14,239,587

City of Bowling Green Statement of Revenues, Expenditures, and Change in Fund Balance Governmental Funds For the Year Ended December 31, 2017

	General	Playground and Recreation	Sewer and Water Capital Improvement	Other Governmental	Total Governmental Funds
Revenues					
Property Taxes	\$1,497,704	\$899,952	\$0	\$249,318	\$2,646,974
Municipal Income Taxes	7,418,537	494,569	4,945,691	6,923,967	19,782,764
Other Local Taxes	2,309,647	0	0	183,447	2,493,094
Special Assessments	0	0	0	50,542	50,542
Charges for Services	1,935,630	911,878	0	164,115	3,011,623
Fees, Licenses, and Permits	34,131	0	14,378	10,957	59,466
Fines and Forfeitures	489,078	274	0	294,023	783,375
Intergovernmental	1,041,076	78,257	84,117	2,502,540	3,705,990
Interest	454,660	0	0	22,690	477,350
Other	257,004	83,997	20,889	136,507	498,397
Total Revenues	15,437,467	2,468,927	5,065,075	10,538,106	33,509,575
Expenditures Current: Security of Persons and Property					
Police	4,496,711	0	0	1,546,586	6,043,297
Fire	2,750,135	0	0	3,518,401	6,268,536
Ambulance	1,821	0	0	0	1,821
Public Health	81,230	0	0	2,734	83,964
Leisure Time Activities	0	2,230,208	0	2,726	2,232,934
Community Environment	681,552	0	0	209,268	890,820
Basic Utility Services	679,287	0	0	0	679,287
Transportation	2,643,668	0	0	3,587,063	6,230,731
General Government					
Court	1,332,290	0	0	233,869	1,566,159
Other	2,999,175	24,249	242,514	339,521	3,605,459
Capital Outlay	0	0	4,748,057	650,232	5,398,289
Debt Service					
Principal Retirement	0	0	1,872,408	793,709	2,666,117
Interest and Fiscal Charges	0	0	351,873	225,070	576,943
Total Expenditures	15,665,869	2,254,457	7,214,852	11,109,179	36,244,357
Excess of Revenues Over					
(Under) Expenditures	(228,402)	214,470	(2,149,777)	(571,073)	(2,734,782)
Other Financing Sources (Uses)					
OWDA Loans Issued	0	0	808,345	0	808,345
Transfers In	0	0	0	1,332,263	1,332,263
Transfers Out	(63,031)	0	0	(1,269,232)	(1,332,263)
Total Other Financing Sources (Uses)	(63,031)	0	808,345	63,031	808,345
Change in Fund Balance	(291,433)	214,470	(1,341,432)	(508,042)	(1,926,437)
Fund Balance Beginning of Year	4,659,581	308,745	7,663,587	6,924,344	19,556,257
Fund Balance End of Year	\$4,368,148	\$523,215	\$6,322,155	\$6,416,302	\$17,629,820

City of Bowling Green Reconciliation of Statement of Revenues, Expenditures, and Change in Fund Balance of Governmental Funds to Statement of Activities For the Year Ended December 31, 2017

Change in Fund Balance - Total Governmental Funds		(\$1,926,437)
Amounts reported for governmental activities on the statement of activities are different because of the following:		
Governmental funds report capital outlays as expenditures. However, on the statement of activities, the cost of those assets is allocated over their estimated useful lives as depreciation expense. This is the amount by which depreciation exceeded capital outlay in the current year. Capital Outlay Capital Outlay - Internal Service Fund Depreciation Depreciation - Internal Service Fund	2,861,259 (22,950) (3,262,837) 13,423	(411,105)
The cost of the capital assets is removed from the capital asset account on the statement		
of net position when disposed of resulting in a loss on disposal of capital assets on the statement of activities.		(23,176)
Revenues on the statement of activities that do not provide current financial resources are not reported as revenues in governmental funds. Property Taxes Municipal Income Taxes Other Local Taxes Special Assessments Charges for Services Intergovernmental Fines and Forfeitures Interest	8,776 45,209 (9,075) (40,468) 24,031 (89,361) 787 (8,585)	(68,686)
Repayment of principal is an expenditure in the governmental funds but the repayment reduces long-term liabilities on the statement of net position. General Obligation Bonds Payable OWDA Loans Payable Capital Leases Payable	755,000 1,872,408 38,709	2,666,117
Loan proceeds are reported as other financing sources in the governmental funds but the issuance increases long-term liabilities on the statement of net position.		(808,345)
Interest is reported as an expenditure when due in governmental funds but is accrued on outstanding debt on the statement of net position. Accounting losses are amortized over the life of the debt on the statement of activities. Accrued Interest Payable Amortization of Deferred Charge on Refunding	2,467 (1,869)	598
Some expenses reported on the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in governmental funds. Compensated Absences Payable Compensated Absences Payable - Internal Service Fund	(128,135) 2,382	(125,753)
Except for amounts reported as deferred outflows/inflows, changes in the net pension liability are reported as pension expense on the statement of activities. Pension Expense Pension Expense - Internal Service Fund	(4,731,953) 42,087	(4,689,866)

(continued)

City of Bowling Green Reconciliation of Statement of Revenues, Expenditures, and Change in Fund Balance of Governmental Funds to Statement of Activities For the Year Ended December 31, 2017 (continued)

Contractually required contributions are reported as expenditures in the governmental funds, however, the statement of net position

in the governmental funds, however, the statement of net position		
reports these amounts as deferred outflows.		
Contractually Required Contributions	\$2,197,918	
Contractually Required Contributions - Internal Service Fund	(15,439)	
		2,182,479
The internal service fund used by management to charge the cost of engineering services to individual funds is not reported on the statement of activities. Governmental expenditures and related internal service fund revenues are eliminated. The change for governmental funds is		
reported for the year.		52,702
The internal service fund used by management to charge the cost of engineering services to an		
external agency is reported on the statement of activities. The change for the external portion		
is reported for the year.	_	6,507

(\$3,144,965)

See Accompanying Notes to the Basic Financial Statements

Change in Net Position of Governmental Activities

City of Bowling Green Statement of Revenues, Expenditures, and Change in Fund Balance Budget (Non-GAAP Budgetary Basis) and Actual General Fund

For the Year Ended December 31, 2017

	Budgeted Amounts			Variance with Final Budget Over
	Original	Final	Actual	(Under)
Revenues				
Property Taxes	\$1,498,470	\$1,505,691	\$1,497,704	(\$7,987)
Other Local Taxes	2,201,000	2,201,000	2,311,021	110,021
Charges for Services	1,772,500	1,772,500	1,828,332	55,832
Fees, Licenses, and Permits	32,275	32,275	34,131	1,856
Fines and Forfeitures	387,000	387,000	377,226	(9,774)
Intergovernmental	1,078,144	1,321,841	1,038,571	(283,270)
Interest	445,000	445,000	576,076	131,076
Other	40,100	67,050	212,429	145,379
Total Revenues	7,454,489	7,732,357	7,875,490	143,133
Expenditures				
Current:				
Security of Persons and Property				
Police	4,591,019	4,592,159	4,538,411	53,748
Fire	2,988,481	2,988,481	2,873,761	114,720
Ambulance Public Health	2,285 84,885	2,285 84,885	2,285 82,058	0 2,827
Community Environment	757,734	757,734	707,931	49,803
Basic Utility Services	718,812	718,812	694,104	24,708
Transportation	2,747,814	3,397,815	3,243,953	153,862
General Government	2,717,011	3,377,013	3,213,733	133,002
Court	1,385,821	1,374,916	1,334,002	40,914
Other	2,492,401	2,539,255	2,413,412	125,843
Total Expenditures	15,769,252	16,456,342	15,889,917	566,425
Excess of Revenues				
Under Expenditures	(8,314,763)	(8,723,985)	(8,014,427)	709,558
Other Financing Sources (Uses)				
Other Financing Sources	12,000	12,000	8,039	(3,961)
Transfers In	7,543,658	7,543,658	7,352,787	(190,871)
Transfers Out	(134,631)	(134,631)	(134,631)	0
Total Other Financing Sources (Uses)	7,421,027	7,421,027	7,226,195	(194,832)
Change in Fund Balance	(893,736)	(1,302,958)	(788,232)	514,726
Fund Balance Beginning of Year	3,523,511	3,523,511	3,523,511	0
Prior Year Encumbrances Appropriated	280,630	280,630	280,630	0
Fund Balance End of Year	\$2,910,405	\$2,501,183	\$3,015,909	\$514,726

City of Bowling Green Statement of Revenues, Expenditures, and Change in Fund Balance Budget (Non-GAAP Budgetary Basis) and Actual Playground and Recreation Fund For the Year Ended December 31, 2017

	Budgeted A	mounts		Variance with Final Budget Over
	Original	Final	Actual	(Under)
Revenues				
Property Taxes	\$837,348	\$844,815	\$899.952	\$55,137
Municipal Income Taxes	510,875	510,875	498,528	(12,347)
Charges for Services	866,550	866,550	911,878	45,328
Fines and Forfeitures	350	350	274	(76)
Intergovernmental	96,578	92,671	78,257	(14,414)
Other	220,650	220,650	82,547	(138,103)
Total Revenues	2,532,351	2,535,911	2,471,436	(64,475)
Expenditures Current:				
Leisure Time Activities General Government	2,531,806	2,542,833	2,337,112	205,721
Other	22,212	24,462	23,588	874
Total Expenditures	2,554,018	2,567,295	2,360,700	206,595
Change in Fund Balance	(21,667)	(31,384)	110,736	142,120
Fund Balance Beginning of Year	287,319	287,319	287,319	0
Prior Year Encumbrances Appropriated	20,587	20,587	20,587	0
Fund Balance End of Year	\$286,239	\$276,522	\$418,642	\$142,120

City of Bowling Green Statement of Fund Net Position Proprietary Funds December 31, 2017

Assets Current Assets Equity in Pooled Cash and Cash Equivalents \$23,986,540 \$5,374,961 \$2,273,232 \$31,634,733 \$202,323 Accounts Receivable 7,685,783 689,584 594,636 8,970,003 11,111 Due from Other Governments 12,890 1,568 4,284 18,742 0 Other Local Taxes Receivable 118,683 0 0 118,683 0 Interfund Receivable 19,282 18,364 115 37,761 13,912 Prepaid Items 4,739,599 57,929 53,974 4,851,502 2,123 Materials and Supplies Inventory 917,812 91,280 0 1,009,092 0		Busi	iness-Type Activi		Governmental Activity	
Assets Current Assets Equity in Pooled Cash and Cash Equivalents \$23,986,540 \$5,374,961 \$2,273,232 \$31,634,733 \$202,323 Accounts Receivable 7,685,783 689,584 594,636 8,970,003 11,111 Due from Other Governments 12,890 1,568 4,284 18,742 0 Other Local Taxes Receivable 118,683 0 0 118,683 0 Interfund Receivable 19,282 18,364 115 37,761 13,912 Prepaid Items 4,739,599 57,929 53,974 4,851,502 2,123 Materials and Supplies Inventory 917,812 91,280 0 1,009,092 0					Total	Internal
Current Assets Equity in Pooled Cash and Cash Equivalents \$23,986,540 \$5,374,961 \$2,273,232 \$31,634,733 \$202,323 Accounts Receivable 7,685,783 689,584 594,636 8,970,003 11,111 Due from Other Governments 12,890 1,568 4,284 18,742 0 Other Local Taxes Receivable 118,683 0 0 118,683 0 Interfund Receivable 19,282 18,364 115 37,761 13,912 Prepaid Items 4,739,599 57,929 53,974 4,851,502 2,123 Materials and Supplies Inventory 917,812 91,280 0 1,009,092 0		Electric	Water	Sewer		
Equity in Pooled Cash and Cash Equivalents \$23,986,540 \$5,374,961 \$2,273,232 \$31,634,733 \$202,323 Accounts Receivable 7,685,783 689,584 594,636 8,970,003 11,111 Due from Other Governments 12,890 1,568 4,284 18,742 0 Other Local Taxes Receivable 118,683 0 0 118,683 0 Interfund Receivable 19,282 18,364 115 37,761 13,912 Prepaid Items 4,739,599 57,929 53,974 4,851,502 2,123 Materials and Supplies Inventory 917,812 91,280 0 1,009,092 0	Assets					
Accounts Receivable 7,685,783 689,584 594,636 8,970,003 11,111 Due from Other Governments 12,890 1,568 4,284 18,742 0 Other Local Taxes Receivable 118,683 0 0 118,683 0 Interfund Receivable 19,282 18,364 115 37,761 13,912 Prepaid Items 4,739,599 57,929 53,974 4,851,502 2,123 Materials and Supplies Inventory 917,812 91,280 0 1,009,092 0						
Due from Other Governments 12,890 1,568 4,284 18,742 0 Other Local Taxes Receivable 118,683 0 0 118,683 0 Interfund Receivable 19,282 18,364 115 37,761 13,912 Prepaid Items 4,739,599 57,929 53,974 4,851,502 2,123 Materials and Supplies Inventory 917,812 91,280 0 1,009,092 0						
Other Local Taxes Receivable 118,683 0 0 118,683 0 Interfund Receivable 19,282 18,364 115 37,761 13,912 Prepaid Items 4,739,599 57,929 53,974 4,851,502 2,123 Materials and Supplies Inventory 917,812 91,280 0 1,009,092 0						
Interfund Receivable 19,282 18,364 115 37,761 13,912 Prepaid Items 4,739,599 57,929 53,974 4,851,502 2,123 Materials and Supplies Inventory 917,812 91,280 0 1,009,092 0						
Prepaid Items 4,739,599 57,929 53,974 4,851,502 2,123 Materials and Supplies Inventory 917,812 91,280 0 1,009,092 0						
Materials and Supplies Inventory 917,812 91,280 0 1,009,092 0						
Total Current Assets 37,480,589 6,233,686 2,926,241 46,640,516 229,469						0
	Total Current Assets	37,480,589	6,233,686	2,926,241	46,640,516	229,469
Non-Current Assets	Non-Current Assets					
,						0
, , , , , , , , , , , , , , , , , , , ,						0
						21,700
Investment in Joint Venture 4,845,333 0 0 4,845,333 0	Investment in Joint Venture	4,845,333	0		4,845,333	0
Total Non-Current Assets 25,042,295 51,788,448 47,509,900 124,340,643 21,700	Total Non-Current Assets	25,042,295	51,788,448	47,509,900	124,340,643	21,700
Total Assets 62,522,884 58,022,134 50,436,141 170,981,159 251,169	Total Assets	62,522,884	58,022,134	50,436,141	170,981,159	251,169
Deferred Outflows of Resources	Deferred Outflows of Resources					
		0	28,177	99,176	127,353	0
Recovered Purchased Power 1,350,349 0 1,350,349 0	Recovered Purchased Power	1,350,349	0	0	1,350,349	0
Pension 1,608,162 1,107,664 1,106,632 3,822,458 76,525	Pension	1,608,162	1,107,664	1,106,632	3,822,458	76,525
Total Deferred Outflows of Resources 2,958,511 1,135,841 1,205,808 5,300,160 76,525	Total Deferred Outflows of Resources	2,958,511	1,135,841	1,205,808	5,300,160	76,525
<u>Liabilities</u>						
Current Liabilities		105.005	70.152	65.760	240.027	4 627
Accrued Wages Payable 105,007 70,152 65,768 240,927 4,637 Accounts Payable 4,695,524 202,751 164,966 5,063,241 3,636		,				4,637 3,636
·						0 3,030
Due to Other Governments 74,127 72,615 88,673 235,415 2,287	,	,				
						0
	Accrued Interest Payable		800	2,826	3,626	0
	General Obligation Bonds Payable	0	70,000		330,000	0
	1					6,279
AMP Ohio Payable 106,456 0 0 106,456 0	AMP Ohio Payable	106,456	0	0	106,456	0
Total Current Liabilities 5,354,667 544,918 730,331 6,629,916 16,839	Total Current Liabilities	5,354,667	544,918	730,331	6,629,916	16,839
Non-Current Liabilities						
			390,000			0
	1					4,952
						0
Net Pension Liability 4,076,368 2,717,579 2,717,579 9,511,526 194,113	Net Pension Liability	4,076,368	2,717,579	2,717,579	9,511,526	194,113
Total Non-Current Liabilities 5,161,195 3,303,278 4,338,606 12,803,079 199,065	Total Non-Current Liabilities	5,161,195	3,303,278	4,338,606	12,803,079	199,065
Total Liabilities 10,515,862 3,848,196 5,068,937 19,432,995 215,904	Total Liabilities	10,515,862	3,848,196	5,068,937	19,432,995	215,904

(continued)

City of Bowling Green Statement of Fund Net Position Proprietary Funds December 31, 2017 (continued)

	Bus	iness-Type Activi		Governmental Activity	
	Electric	Water	Sewer	Total Enterprise Funds	Internal Service Fund
Deferred Inflows of Resources					
Pension	\$239,846	\$159,897	\$87,393	\$487,136	\$1,155
Net Position					
Net Investment in Capital Assets	19,415,397	51,356,625	45,933,384	116,705,406	21,700
Unrestricted	35,310,290	3,793,257	552,235	39,655,782	88,935
Total Net Position	\$54,725,687	\$55,149,882	\$46,485,619	156,361,188	\$110,635
Net position reported for business-type activities on because it includes a proportionate share of the bala	2,623				
Net position of business-type activities				\$156,363,811	

City of Bowling Green Statement of Revenues, Expenses, and Change in Fund Net Position Proprietary Funds For the Year Ended December 31, 2017

	Busi	ness-Type Activ	ities	Total	Governmental Activity Internal
	Electric	Water	Sewer	Enterprise Funds	Service Fund
Operating Revenues Charges for Services Other	\$59,108,159 421,124	\$5,610,427 197,646	\$4,018,195 272,809	\$68,736,781 891,579	\$313,535 3,433
Total Operating Revenues	59,529,283	5,808,073	4,291,004	69,628,360	316,968
Operating Expenses Purchased Power Plant Operation Geographical Information Systems Distribution Operation Administrative and General Information and Technology Depreciation	48,707,259 0 211,034 5,004,890 1,735,420 264,756 1,434,001	0 2,869,899 137,361 1,366,176 771,932 88,568 1,301,399	0 2,275,930 98,927 1,143,321 736,708 89,130 1,634,507	48,707,259 5,145,829 447,322 7,514,387 3,244,060 442,454 4,369,907	0 0 0 0 0 0 13,423
Other	0	0	0	0	238,481
Total Operating Expenses	57,357,360	6,535,335	5,978,523	69,871,218	251,904
Operating Income (Loss)	2,171,923	(727,262)	(1,687,519)	(242,858)	65,064
Non-Operating Revenues (Expenses) Excise Taxes Excise Taxes Expense Interest Revenue Interest Expense Investment in Joint Venture	1,567,763 (1,567,763) 37,456 0 (639,169)	0 0 0 (12,381)	0 0 0 (42,795)	1,567,763 (1,567,763) 37,456 (55,176) (639,169)	0 0 0 0
Total Non-Operating Revenues (Expenses)	(601,713)	(12,381)	(42,795)	(656,889)	0
Income (Loss) before Contributions and Transfers	1,570,210	(739,643)	(1,730,314)	(899,747)	65,064
Capital Contributions Transfers In Transfers Out Change in Net Position	0 0 (40,826) 1,529,384	2,963,451 24,496 0 2,248,304	2,664,597 16,330 0 950,613	5,628,048 40,826 (40,826) 4,728,301	0 0 0 65,064
Net Position Beginning of Year	53,196,303	52,901,578	45,535,006		45,571
Net Position End of Year	\$54,725,687	\$55,149,882	\$46,485,619		\$110,635
The change in net position reported for business-type a different because it includes a proportionate share of the				5,855	
Change in net position of business-type activities				\$4,734,156	

City of Bowling Green Statement of Cash Flows Proprietary Funds For the Year Ended December 31, 2017

	Busi	ness-Type Actvit		Governmental Activity	
	Electric	Water	Sewer	Total Enterprise Funds	Internal Service Fund
Increases (Decreases) in Cash and Cash Equivalents					
Cash Flows from Operating Activities Cash Received from Customers Cash Received from Transactions	\$57,452,307	\$5,567,675	\$3,981,914	\$67,001,896	\$0
with Other Funds	0	0	0	0	315,692
Cash Payments for Purchased Power	(50,466,174)	0	0	(50,466,174)	0
Cash Payments for Plant Operation	0	(2,717,237)	(2,052,221)	(4,769,458)	0
Cash Payments for Geographical Information Systems	(177,343)	(125,802)	(86,773)	(389,918)	0
Cash Payments for Distribution Operation	(4,394,052)	(1,216,476)	(1,007,631)	(6,618,159)	0
Cash Payments for Administrative and General	(1,643,659)	(686,118)	(672,967) (55,666)	(3,002,744) (278,321)	0
Cash Payments for Information and Technology Cash Received from Other Revenues	(166,989) 418,896	(55,666) 117,263	(55,666)	(278,321) 808,095	3,408
Cash Payments for Other Expenses	418,890	0	271,930	0	(213,027)
Cush Fuyments for Other Expenses					(213,027)
Net Cash Provided by Operating Activities	1,022,986	883,639	378,592	2,285,217	106,073
Cash Flows from Noncapital Financing Activities					
Cash Received from Excise Taxes	1,567,763	0	0	1,567,763	0
Cash Payments for Excise Tax Distribution	(1,567,763)	0	0	(1,567,763)	0
Transfers Out	(40,826)	0	0	(40,826)	0
Net Cash Used for Noncapital					
Financing Activities	(40,826)	0	0	(40,826)	0
Cash Flows from Capital and Related Financing Activities					
Principal Paid on General Obligation Bonds	0	(70,000)	(225,000)	(295,000)	0
Interest Paid on General Obligation Bonds	0	(12,300)	(42,614)	(54,914)	0
Acquisition of Capital Assets	(657,202)	(278,944)	(79,691)	(1,015,837)	(22,950)
Net Cash Used for Capital and Related					
Financing Activities	(657,202)	(361,244)	(347,305)	(1,365,751)	(22,950)
	(***,=*=)	(0 0 0 1, 1 1 1 1)	(011,000)	(=,===,==)	(==,,,,,)
Net Increase in Cash and Cash Equivalents	324,958	522,395	31,287	878,640	83,123
•					
Cash and Cash Equivalents Beginning of Year	23,661,582	4,852,566	2,241,945	30,756,093	119,200
Cash and Cash Equivalents End of Year	\$23,986,540	\$5,374,961	\$2,273,232	\$31,634,733	\$202,323

(continued)

City of Bowling Green Statement of Cash Flows Proprietary Funds For the Year Ended December 31, 2017 (continued)

	Rucin	ess-Type Actvi	tion		Governmental Activity
	Dusin	less-Type Actvi	ues	Total	Internal
				Enterprise	Service
	Electric	Water	Sewer	Funds	Fund
Reconciliation of Operating Income (Loss) to Net					
Cash Provided by Operating Activities					
Operating Income (Loss)	\$2,171,923	(\$727,262)	(\$1,687,519)	(\$242,858)	\$65,064
Adjustments to Reconcile Operating Income (Loss) to Net					
Cash Provided by Operating Activities					
Depreciation	1,434,001	1,301,399	1,634,507	4,369,907	13,423
Changes in Assets and Liabilities:					
Increase in Accounts Receivable	(169,442)	(115,004)	(32,825)	(317,271)	(3,255)
(Increase) Decrease in Due from Other Governments	(12,572)	(805)	(4,284)	(17,661)	99
Increase in Other Local Taxes Receivable	(2,523)	0	0	(2,523)	0
(Increase) Decrease in Interfund Receivable	(3,594)	(7,326)	(45)	(10,965)	5,288
(Increase) Decrease in Prepaid Items	1,175	250	963	2,388	(229)
Decrease in Materials and Supplies Inventory	138,174	5,422	0	143,596	0
Increase in Recovered Purchased Power Receivable	(1,196,800)	0	0	(1,196,800)	0
Increase (Decrease) in Accrued Wages Payable	4,113	751	(635)	4,229	189
Increase (Decrease) in Accounts Payable	383,319	(10,771)	3,468	376,016	(5,032)
Increase in Contracts Payable	45,502	2,749	0	48,251	0
Increase in Due to Other Governments	26,904	48,298	42,084	117,286	1,496
Increase in Interfund Payable	978	348	6,580	7,906	0
Increase in Compensated Absences Payable	52,495	23,289	33,373	109,157	2,382
Decrease in AMP-Ohio Payable	(875,952)	0	0	(875,952)	0
Decrease in Recovered Purchased Power Payable	(1,472,472)	0	0	(1,472,472)	0
Increase in Net Pension Liability	91,253	60,836	60,835	212,924	4,345
Decrease in Deferred Outflows - Pension	563,485	406,119	391,979	1,361,583	24,856
Decrease in Deferred Inflows - Pension	(156,981)	(104,654)	(69,889)	(331,524)	(2,553)
Net Cash Provided by Operating Activities	\$1,022,986	\$883,639	\$378,592	\$2,285,217	\$106,073
• • •			:		

Non-Cash Capital Financing Activities:

At December 31, 2017, the Electric and Sewer enterprise funds had payables related to the acquisition of capital assets, in the amount of \$18,013 and \$50,692, respectively. At December 31, 2016, the Electric enterprise fund had payables related to the acquisition of capital assets, in the amount of \$174,686.

The Water and Sewer enterprise funds received capital assets that were constructed in the City's governmental funds, in the amount of 2,963,451 and \$2,664,597, respectively.

The Water and Sewer enterprise funds received a donation of capital assets from the Electric enterprise fund, in the amount of \$24,496 and \$16,330, respectively.

City of Bowling Green Statement of Fiduciary Assets and Liabilities Agency Funds December 31, 2017

Assets Cash and Cash Equivalents in Segregated Accounts Special Assessments Receivable	\$265,846 91,926
Total Assets	\$357,772
<u>Liabilities</u> <u>Undistributed Assets</u>	\$357,772

NOTE 1 - DESCRIPTION OF THE CITY OF BOWLING GREEN AND THE REPORTING ENTITY

A. The City

The City of Bowling Green is a charter municipal corporation founded on November 9, 1855, with the charter adopted by the electors on October 31, 1972. The City may exercise all powers of home rule granted under Article XVIII, Section 3, of the Ohio Constitution not in conflict with applicable general laws of Ohio.

The City operates under a Mayor/Administrator/Council form of government. Services provided include police, fire, street maintenance, planning and zoning, parks and recreation, electric, water, sewer, and general administrative services.

B. Reporting Entity

A reporting entity is composed of the primary government, component units, and other organizations that are included to ensure the financial statements are not misleading. The primary government of the City of Bowling Green consists of all funds, departments, boards, and agencies that are not legally separate from the City. For the City of Bowling Green, this includes all departments and activities that are directly operated by the elected City officials.

Component units are legally separate organizations for which the City is financially accountable. The City is financially accountable for an organization if the City appoints a voting majority of the organization's governing board and (1) the City is able to significantly influence the programs or services performed or provided by the organization; or (2) the City is legally entitled to or can otherwise access the organization's resources; the City is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide financial support to, the organization; or the City is obligated for the debt of the organization. Component units may also include organizations which are fiscally dependent on the City in that the City approves the budget, the issuance of debt, or the levying of taxes, and there is a potential for the organization to provide specific financial benefits to or impose specific financial burdens on the City. There were no component units of the City of Bowling Green in 2017.

The City participates in two insurance pools, three joint ventures, and a jointly governed organization. These organizations are the Buckeye Ohio Risk Management Agency (BORMA), the Ohio Rural Water Association Workers' Compensation Group Rating Plan (Plan), the Ohio Municipal Electric Generation Agency Joint Venture 2 (JV2), the Ohio Municipal Electric Generation Agency Joint Venture 5 (JV5), the Ohio Municipal Electric Generation Agency Joint Venture 6 (JV6), and the Bowling Green Central Business Special Improvement District, Inc. (SID). These organizations are presented in Notes 22, 23, and 24 to the basic financial statements.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the City of Bowling Green have been prepared in conformity with generally accepted accounted principles (GAAP) as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. Following are the more significant of the City's accounting policies.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

A. Basis of Presentation

The City's basic financial statements consist of government-wide financial statements, including a statement of net position and a statement of activities, and fund financial statements, which provide a more detailed level of financial information.

Government-Wide Financial Statements

The statement of net position and the statement of activities display information about the City as a whole. These statements include the financial activities of the primary government, except for fiduciary funds. The statements distinguish between those activities of the City that are governmental in nature and those that are considered business-type activities. The activity of the internal service fund is eliminated to avoid "doubling up" revenues and expenses.

The statement of net position presents the financial condition of the governmental and business-type activities of the City at year end. The statement of activities presents a comparison between direct expenses and program revenues for each program or function of the City's governmental activities and business-type activities. Direct expenses are those that are specifically associated with a service, program, or department and, therefore, clearly identifiable to a particular function. Program revenues include charges paid by the recipient of the goods or services offered by the program, grants and contributions that are restricted to meeting the operational or capital requirements of a particular program, and interest earned that is required to be used to support a particular program. Revenues which are not classified as program revenues are presented as general revenues of the City, with certain limited exceptions. The comparison of direct expenses with program revenues identifies the extent to which each governmental program or business activity is self-financing or draws from the general revenues of the City.

Fund Financial Statements

During the year, the City segregates transactions related to certain City functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. Fund financial statements are designed to present financial information of the City at this more detailed level. The focus of governmental and enterprise fund financial statements is on major funds. Each major fund is presented in a separate column. Nonmajor funds are aggregated and presented in a single column. The internal service fund is presented in a single column on the proprietary fund financial statements. Fiduciary funds are reported by type.

B. Fund Accounting

The City uses funds to maintain its financial records during the year. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. The funds of the City are reported in three categories: governmental, proprietary, and fiduciary.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Governmental Funds

Governmental funds are those through which most governmental functions of the City are financed. Governmental fund reporting focuses on the sources, uses, and balances of current financial resources. Expendable assets are assigned to the various governmental funds according to the purpose for which they may or must be used. Current liabilities are assigned to the fund from which they will be paid. The difference between governmental fund assets and liabilities and deferred inflows of resources is reported as fund balance. The following are the City's major governmental funds:

<u>General Fund</u> - The General Fund accounts for all financial resources, except those required to be accounted for in another fund. The General Fund balance is available to the City for any purpose provided it is expended or transferred according to the general laws of Ohio.

<u>Playground and Recreation Fund</u> - The Playground and Recreation Fund accounts for charges for services, property taxes, and income taxes restricted to maintaining parks and playgrounds and to providing recreation activities for the citizens of the City.

<u>Sewer and Water Capital Improvement Fund</u> - The Sewer and Water Capital Improvement Fund accounts for municipal income taxes and debt proceeds that are restricted for various water and sewer improvements.

The other governmental funds of the City account for grants and other resources whose use is restricted, committed, or assigned for a particular purpose.

Proprietary Funds

Proprietary fund reporting focuses on the determination of operating income, change in net position, financial position, and cash flows. The City reports two types of proprietary funds, enterprise and internal service:

<u>Enterprise Funds</u> - Enterprise funds may be used to account for any activity for which a fee is charged to external users for goods or services. The following are the City's major enterprise funds:

<u>Electric Fund</u> - The Electric Fund accounts for the provision of electricity to residential and commercial users within the City.

<u>Water Fund</u> - The Water Fund accounts for the provision of water treatment and distribution to residential and commercial users within the City.

<u>Sewer Fund</u> - The Sewer Fund accounts for the provision of sanitary sewer service to residential and commercial users within the City.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

<u>Internal Service Fund</u> - The internal service fund accounts for engineering services that are provided to the other departments of the City or to other governmental units.

Fiduciary Funds

Fiduciary fund reporting focuses on net position and changes in net position. The fiduciary fund category is split into four classifications: pension trust funds, investment trust funds, private purpose trust funds, and agency funds. Trust funds are used to account for assets held by the City under a trust agreement for individuals, private organizations, or other governments and are not available to support the City's own programs. The City did not have any trust funds in 2017. Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. The City's agency funds account for special assessments levied and paid to the Bowling Green Central Business Special Improvement District, Inc., monies collected from a fundraising project for the Bowling Green Central Business Special Improvement District, Inc., and fines and fees collected by the Bowling Green Municipal Court (excluding those due to the City of Bowling Green).

C. Measurement Focus

Government-Wide Financial Statements

The government-wide financial statements are prepared using a flow of economic resources measurement focus. All assets and all liabilities associated with the operation of the City are included on the statement of net position. The statement of activities presents increases (e.g., revenues) and decreases (e.g., expenses) in total net position.

Fund Financial Statements

All governmental funds are accounted for using a flow of current financial resources measurement focus. With this measurement focus, only current assets and current liabilities are generally included on the balance sheet. The statement of revenues, expenditures, and change in fund balance reflects the sources (i.e., revenues and other financing sources) and uses (i.e., expenditures and other financing uses) of current financial resources. This approach differs from the manner in which the governmental activities of the government-wide financial statements are prepared. Governmental fund financial statements, therefore, include a reconciliation with brief explanations to better identify the relationship between the government-wide financial statements and the fund financial statements for governmental funds.

Like the government-wide financial statements, the proprietary funds are accounted for using a flow of economic resources measurement focus. All assets and all liabilities associated with the operation of these funds are included on the statement of fund net position. The statement of revenues, expenses, and change in fund net position presents increases (e.g., revenues) and decreases (e.g., expenses) in total net position. The statement of cash flows reflects how the City finances and meets the cash flow needs of its proprietary activities.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

D. Basis of Accounting

Basis of accounting determines when transactions are recorded in the financial records and reported on the financial statements. Government-wide financial statements are prepared using the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting; proprietary funds and fiduciary funds use the accrual basis of accounting. Differences in the accrual and modified accrual basis of accounting arise in the recognition of revenue, the recording of deferred outflows and deferred inflows of resources, and in the presentation of expenses versus expenditures.

Revenues - Exchange and Nonexchange Transactions

Revenues resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. On the modified accrual basis, revenue is recorded in the year in which the resources are measurable and become available. Available means the resources will be collected within the current year or are expected to be collected soon enough thereafter to be used to pay liabilities of the current year. For the City, available means expected to be received within thirty-one days after year end.

Nonexchange transactions, in which the City receives value without directly giving equal value in return, include property taxes, income taxes, grants, entitlements, and donations. On the accrual basis, revenue from property taxes is recognized in the year for which the taxes are levied. Revenue from income taxes is recognized in the year in which the income is earned. Revenue from grants, entitlements, and donations is recognized in the year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the year when use is first permitted; matching requirements, in which the City must provide local resources to be used for a specified purpose; and expenditure requirements, in which the resources are provided to the City on a reimbursement basis. On the modified accrual basis, revenue from nonexchange transactions must also be available before it can be recognized.

Under the modified accrual basis, the following revenue sources are considered both measurable and available at year end: income taxes, charges for services, fines and forfeitures, state-levied locally shared taxes (including gasoline tax and motor vehicle license tax), grants, and interest.

Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial position may report deferred outflows of resources. Deferred outflows of resources represent a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until that time. For the City, deferred outflows of resources includes deferred charges on refundings, recovered purchased power, and pension. A deferred charge on refunding results from the difference in the carrying value of refunded debt and the reacquisition price. This amount is deferred and amortized over the life of the old debt or the life of the new debt, whichever is shorter. Recovered purchased power represents recovered costs of a regulated business-type activity applicable to a future period. These amounts have been recorded as deferred outflows of resources on both the government-wide statement of net position and the proprietary fund financial statements. Deferred outflows of resources related to pension are reported on the government-wide and proprietary funds statement of net position and explained in Note 15 to the basic financial statements.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

In addition to liabilities, the statement of financial position may report deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized until that time. For the City, deferred inflows of resources include property taxes, unavailable revenue, and pension. Property taxes represent amounts for which there was an enforceable legal claim as of December 31, 2017, but which were levied to finance 2018 operations. Unavailable revenue is reported only on the governmental fund balance sheet and represents receivables which will not be collected within the available period. For the City, unavailable revenue includes accrued interest, intergovernmental revenues including grants, municipal income taxes, other local taxes, delinquent property taxes, special assessments, and other sources. These amounts are deferred and recognized as inflows of resources in the period when the amounts become available. For further details on unavailable revenue, refer to the Reconciliation of Total Governmental Fund Balance to Net Position of Governmental Activities on page 19. Deferred inflows of resources related to pension are reported on the government-wide and proprietary funds statement of net position and explained in Note 15 to the basic financial statements.

Expenses/Expenditures

On the accrual basis, expenses are recognized at the time they are incurred.

The measurement focus of governmental fund accounting is on decreases in net financial resources (expenditures) rather than expenses. Expenditures are generally recognized in the accounting period in which the related fund liability is incurred, if measurable. Allocations of cost, such as depreciation and amortization, are not recognized in governmental funds.

E. Budgetary Process

All funds, except agency funds, are required to be budgeted and appropriated. The major documents prepared are the tax budget, the certificate of estimated resources, and the appropriations ordinance, all of which are prepared on the budgetary basis of accounting. The tax budget demonstrates a need for existing or increased tax rates. The certificate of estimated resources establishes a limit on the amount City Council may appropriate. The appropriations ordinance is City Council's authorization to spend resources and sets annual limits on expenditures plus encumbrances at the level of control selected by City Council. The legal level of control has been established by City Council at the fund, department, and object level for all funds.

The certificate of estimated resources may be amended during the year if projected increases or decreases in revenue are identified by the Finance Director. The amounts reported as the original budgeted amounts on the budgetary statements reflect the amounts on the certificate of estimated resources when the original appropriations were adopted. The amounts reported as the final budgeted amounts on the budgetary statements reflect the amounts on the amended certificate of estimated resources in effect at the time final appropriations were passed by City Council.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

The appropriations ordinance is subject to amendment throughout the year with the restriction that appropriations cannot exceed estimated resources. The amounts reported as the original budgeted amounts reflect the first appropriations ordinance for that fund that covered the entire year, including amounts automatically carried forward from prior years. The amounts reported as the final budgeted amounts represent the final appropriation amounts passed by City Council during the year.

F. Cash and Investments

To improve cash management, cash received by the City is pooled and invested. Individual fund integrity is maintained through City records. Interest in the pool is presented as "Equity in Pooled Cash and Cash Equivalents".

Cash and cash equivalents that are held separately within departments of the City are recorded as "Cash and Cash Equivalents in Segregated Accounts".

During 2017, the City invested in mutual funds, nonnegotiable and negotiable certificates of deposit, federal agency securities, commercial paper, and STAR Ohio. Investments are reported at fair value, except for nonnegotiable certificates of deposit which are reported at cost. Fair value is based on quoted market price of current share price. Commercial paper is measured at amortized cost as it is a highly liquid debt instrument with a remaining maturity at the time of purchase of less than one year. STAR Ohio is an investment pool, managed by the State Treasurer's Office, which allows governments within the State to pool their funds for investment purposes. STAR Ohio is not registered with the SEC as an investment company but has adopted Governmental Accounting Standards Board Statement No. 79, "Certain External Investment Pools and Pool Participants". The City measures the investment in STAR Ohio at the net asset value (NAV) per share provided by STAR Ohio. The NAV per share is calculated on an amortized cost basis that provides a NAV that approximates fair value.

For fiscal year 2017, there were no limitations or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, notice must be given twenty-four hours in advance of all deposits and withdrawals exceeding \$25 million. STAR Ohio reserves the right to limit the transaction to \$50 million requiring the excess amount to be transacted the following business day(s) but only to the \$50 million limit. All accounts of the participant will be combined for this purpose.

Interest earnings are allocated to City funds according to State statutes, grant requirements, or debt related restrictions. Interest revenue credited to the General Fund during 2017 was \$454,660, which includes \$389,125 assigned from other City funds.

Investments of the cash management pool and investments with an original maturity of three months or less at the time of purchase are presented on the financial statements as cash equivalents. Investments with an initial maturity of more than three months that were not purchased from the pool are reported as investments.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

G. Prepaid Items

Payments made to vendors for services that will benefit periods beyond December 31, 2017 are recorded as prepaid items using the consumption method by recording a current asset for the prepaid amount and reflecting the expenditure/expense in the year in which services are consumed.

H. Inventory

Inventory is presented at cost on a first-in, first-out basis and is expensed when used. Inventory consists of expendable supplies held for consumption.

I. Restricted Assets

Assets are reported as restricted when limitations on their use change the nature or normal understanding of the availability of the asset. Such constraints are either externally imposed by creditors, contributors, grantors, laws of other governments, or are imposed by law through constitutional provisions or enabling legislation.

Unclaimed monies that have a legal restriction on their use are reported as restricted.

J. Capital Assets

General capital assets are capital assets which are associated with and generally arise from governmental activities. They generally result from expenditures in governmental funds. General capital assets are reported in the governmental activities column on the government-wide statement of net position but are not reported on the fund financial statements. Capital assets used by the enterprise funds are reported in both the business-type activities column on the government-wide statement of net position and in the respective funds. Capital assets used by the internal service fund are reported in both the governmental activities column on the government-wide statement of net position and in the fund.

All capital assets are capitalized at cost and updated for additions and reductions during the year. Donated capital assets are recorded at their acquisition value on the date donated. The City maintains a capitalization threshold of fifteen thousand dollars. Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not capitalized. Interest incurred during the construction of enterprise fund capital assets is also capitalized.

All capital assets are depreciated, except for land and construction in progress. Improvements are depreciated over the remaining useful lives of the related capital assets. Useful lives for infrastructure were estimated based on the City's historical records of necessary improvements and replacement. The City reports all infrastructure, including that acquired prior to 1980.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Depreciation is computed using the straight-line method over the following useful lives:

Description	Governmental Activities Estimated Lives	Business-Type Activities Estimated Lives
Land Improvements	25 years	N/A
Buildings	15-50 years	15-50 years
Equipment	1-20 years	1-20 years
Vehicles	3-10 years	3-10 years
Streets	15-40 years	N/A
Electric, Water, Sewer, and Storm Sewer Lines	N/A	15-50 years

K. Deferred Charge on Refunding

For advance refundings resulting in the defeasance of debt, the difference between the reacquisition price and the net carrying amount of the old debt is deferred and amortized as a component of interest expense. This deferred amount is amortized over the remaining life of the old debt or the life of the new debt, whichever is shorter, and is presented as deferred outflows of resources on the statement of net position.

L. Interfund Assets/Liabilities

On fund financial statements, receivables and payables resulting from short-term interfund loans or interfund services provided and used are classified as "Interfund Receivables/Payables." Interfund balances within governmental activities and within business-type activities are eliminated on the government-wide statement of net position. The only interfund balances which remain on the government-wide statement of net position are those between governmental and business-type activities. These amounts are reflected as "Internal Balances."

Deferred inflows of resources and deferred outflows of resources from the change in internal proportionate share related to pension items are eliminated in the governmental and business-type activities columns of the statement of net position, except for any net residual amounts between governmental and business-type activities. These residual amounts are eliminated in the total column on the government-wide statement of net position.

M. Compensated Absences

Vacation benefits are accrued as a liability as the benefits are earned if the employees' rights to receive compensation are attributable to services already rendered and it is probable the City will compensate the employees for the benefits through paid time off or some other means. The City records a liability for accumulated unused vacation time when earned for all employees with more than one year of service.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

Sick leave benefits are accrued as a liability using the termination method for governmental fund types and the vesting method for proprietary fund types. For the governmental fund types, an accrual for sick leave is made to the extent it is probable that benefits will result in termination payments. The liability is an estimate based on the City's past experience of making termination payments. For proprietary fund types, the liability includes the employees who are eligible to receive termination benefits and those the City has identified as probable of receiving payment in the future. The amount is based on accumulated sick leave and employees' wage rates at year end, taking into consideration any limits specified in the City's termination policy.

The entire compensated absences liability is reported on the government-wide financial statements.

On governmental fund financial statements, compensated absences are recognized as a liability and expenditure to the extent payments come due each period upon the occurrence of employee resignations and retirements. These amounts are recorded in the account "Matured Compensated Absences Payable" in the fund from which the employees who have accumulated unpaid leave are paid.

N. Accrued Liabilities and Long-Term Obligations

All payables, accrued liabilities, and long-term obligations are reported on the government-wide financial statements. All payables, accrued liabilities, and long-term obligations payable from the proprietary funds are reported on the proprietary fund financial statements.

In general, governmental fund payables and accrued liabilities that, once incurred, are paid in a timely manner and in full from current financial resources are reported as obligations of the funds. However, net pension liability and compensated absences that are paid from governmental funds are reported as liabilities on the fund financial statements only to the extent that they are due for payment during the current year. General obligation bonds, OWDA loans, and capital leases are recognized as liabilities on the governmental fund financial statements when due.

O. Net Position

Net position represents the difference between all other elements on the statement of financial position. Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balance of any borrowing used for the acquisition, construction, or improvement of those assets. Net position is reported as restricted when there are limitations imposed on its use either through constitutional provisions or enabling legislation adopted by the City, or through external restrictions imposed by creditors, grantors, or laws or regulations of other governments. Net position restricted for other purposes includes resources restricted for maintenance of state highways, parks and recreation, cemetery maintenance, and various municipal court operations. The City's policy is to first apply restricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position is available.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

P. Fund Balance

Fund balance is divided into five classifications based primarily on the extent to which the City is bound to observe constraints imposed upon the use of the resources in governmental funds. The classifications are as follows:

<u>Nonspendable</u> - The nonspendable classification includes amounts that cannot be spent because they are not in spendable form or legally or contractually required to be maintained intact. The "not in spendable form" includes items that are not expected to be converted to cash.

<u>Restricted</u> - The restricted classification includes amounts restricted when constraints placed on the use of resources are either externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments or is imposed by law through constitutional provisions or enabling legislation (City ordinances).

Enabling legislation authorizes the City to assess, levy, charge, or otherwise mandate payment of resources (from external resource providers) and includes a legally enforceable requirement that those resources be used only for the specific purposes stipulated in the legislation. Legal enforceability means the City can be compelled by an external party such as citizens, public interest groups, or the judiciary to use resources created by enabling legislation only for purposes specified by the legislation.

<u>Committed</u> - The committed classification includes amounts that can be used only for the specific purposes imposed by a formal action (ordinance) of City Council. The committed amounts cannot be used for any other purpose unless City Council removes or changes the specified use by taking the same type of action (ordinance) it employed to previously commit those amounts. In contrast to fund balance that is restricted by enabling legislation, committed fund balance may be redeployed for other purposes with appropriate due process. Constraints imposed on the use of committed amounts are imposed by City Council, separate from the authorization to raise the underlying revenue; therefore, compliance with these constraints is not considered to be legally enforceable. Committed fund balance also incorporates contractual obligations to the extent that existing resources in the fund have been specifically committed for use in satisfying those contractual requirements.

Assigned - Amounts in the assigned classification are intended to be used by the City for specific purposes but do not meet the criteria to be classified as restricted or committed. Assigned amounts represent intended uses established by City Council. Fund balance policy of City Council has authorized the Safety Director and the Service Director to assign fund balance for purchases on order provided such amounts have been lawfully appropriated. The City Council has also assigned fund balance for payroll stabilization, and for debt retirement.

<u>Unassigned</u> - Unassigned fund balance is the residual classification for the General Fund and includes all spendable amounts not contained in the other classifications. In other governmental funds, the unassigned classification is used only to report a deficit balance.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

The City first applies restricted resources when an expenditure is incurred for purposes for which either restricted or unrestricted (committed, assigned, and unassigned) amounts are available. Similarly, within unrestricted fund balance, committed amounts are reduced first followed by assigned and then unassigned amounts when expenditures are incurred for purposes for which amounts in any of the unrestricted fund balance classifications can be used.

Q. Operating Revenues and Expenses

Operating revenues are those revenues that are generated directly from the primary activity of the proprietary funds. For the City, these revenues are charges for services for electric, water, and sewer services, and charges for engineering services in the internal service fund. Operating expenses are the necessary costs incurred to provide the service that is the primary activity of the fund. All revenues and expenses not meeting this definition are reported as nonoperating.

R. Capital Contributions

Capital contributions arise from contributions of capital assets from other funds.

S. Interfund Transactions

Transfers between governmental and business-type activities on the government-wide financial statements are reported in the same manner as general revenues.

Internal allocations of overhead expenses from one function to another or within the same function are eliminated on the statement of activities. Payments for interfund services provided and used are not eliminated.

Exchange transactions between funds are reported as revenues in the seller funds and as expenditures/expenses in the purchaser funds. Flows of cash or goods from one fund to another without a requirement for repayment are reported as interfund transfers. Interfund transfers are reported as other financing sources/uses in governmental funds and after nonoperating revenues/expenses in proprietary funds. Repayments from funds responsible for particular expenditures/expenses to the funds that initially paid for them are not presented on the financial statements.

T. Pension

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, pension expense, information about the fiduciary net position of the pension plans, and additions to/deductions from their fiduciary net position have been determined on the same basis as they are reported by the pension systems. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. The pension systems report investments at fair value.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

U. Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results may differ from those estimates.

NOTE 3 - CHANGE IN ACCOUNTING PRINCPLES

For 2017, the City has implemented Governmental Accounting Standard Board (GASB) Implementation Guide No. 2016-1. These changes were incorporated in the City's 2017 financial statements; however, there was no effect on beginning net position/fund balance.

NOTE 4 - ACCOUNTABILITY

At December 31, 2017, the Aquatic Facility Capital Improvement capital projects fund had a deficit fund balance, in the amount of \$274,168, resulting from adjustments for accrued liabilities. The General Fund provides transfers to cover deficit balances; however, this is done when cash is needed rather than when accruals occur.

NOTE 5 - BUDGETARY BASIS OF ACCOUNTING

While reporting financial position, results of operations, and change in fund balance on the basis of generally accepted accounting principles (GAAP), the budgetary basis as provided by law is based upon accounting for certain transactions on a basis of cash receipts, disbursements, and encumbrances. The Statements of Revenues, Expenditures, and Change in Fund Balance - Budget (Non-GAAP Budgetary Basis) and Actual - for the General Fund and the Playground and Recreation special revenue fund are presented on the budgetary basis to provide a meaningful comparison of actual results with the budget. The major differences between the budget basis and the GAAP basis are that:

- 1. Revenues are recorded when received in cash (budget basis) as opposed to when susceptible to accrual (GAAP basis).
- 2. Expenditures are recorded when paid in cash (budget basis) as opposed to when the liability is incurred (GAAP basis).

NOTE 5 - BUDGETARY BASIS OF ACCOUNTING (continued)

3. Outstanding year end encumbrances are treated as expenditures (budget basis) rather than as restricted, committed, or assigned fund balance (GAAP basis).

Adjustments necessary to convert the results of operations for the year on the budget basis to the GAAP basis are as follows:

Change in Fund Balance

GAAP Basis General Recreation Increases (Decreases) Due To (\$291,433) \$214,470 Revenue Accruals: Accrued 2016, Received in Cash 2017 976,786 42,029 Accrued 2017, Not Yet Received in Cash (958,326) (39,520) Expenditure Accruals: Accrued 2016, Paid in Cash 2017 (1,163,133) (62,701) Accrued 2017, Not Yet Paid in Cash 1,357,658 188,542 Cash Adjustments: Unrecorded Activity 2016 (58,710) 6,140 Unrecorded Activity 2017 73,720 (22,845) Prepaid Items 6,705 (1,486)
GAAP Basis (\$291,433) \$214,470 Increases (Decreases) Due To Revenue Accruals: Accrued 2016, Received in Cash 2017 976,786 42,029 Accrued 2017, Not Yet Received in Cash (958,326) (39,520) Expenditure Accruals: Accrued 2016, Paid in Cash 2017 (1,163,133) (62,701) Accrued 2017, Not Yet Paid in Cash 1,357,658 188,542 Cash Adjustments: Unrecorded Activity 2016 (58,710) 6,140 Unrecorded Activity 2017 73,720 (22,845) Prepaid Items 6,705 (1,486)
Increases (Decreases) Due To Revenue Accruals: 42,029 Accrued 2016, Received in Cash 2017 976,786 42,029 Accrued 2017, Not Yet Received in Cash (958,326) (39,520) Expenditure Accruals: (1,163,133) (62,701) Accrued 2016, Paid in Cash 2017 (1,163,133) (62,701) Accrued 2017, Not Yet Paid in Cash 1,357,658 188,542 Cash Adjustments: (58,710) 6,140 Unrecorded Activity 2016 (58,710) 6,140 Unrecorded Activity 2017 73,720 (22,845) Prepaid Items 6,705 (1,486)
Revenue Accruals: 976,786 42,029 Accrued 2016, Received in Cash 2017 976,786 42,029 Accrued 2017, Not Yet Received in Cash (958,326) (39,520) Expenditure Accruals: (1,163,133) (62,701) Accrued 2016, Paid in Cash 2017 (1,357,658) 188,542 Cash Adjustments: (58,710) 6,140 Unrecorded Activity 2016 (58,710) 6,140 Unrecorded Activity 2017 73,720 (22,845) Prepaid Items 6,705 (1,486)
Accrued 2016, Received in Cash 2017 976,786 42,029 Accrued 2017, Not Yet Received in Cash (958,326) (39,520) Expenditure Accruals: (1,163,133) (62,701) Accrued 2016, Paid in Cash 2017 (1,163,133) (62,701) Accrued 2017, Not Yet Paid in Cash 1,357,658 188,542 Cash Adjustments: (58,710) 6,140 Unrecorded Activity 2016 (58,710) 6,140 Unrecorded Activity 2017 73,720 (22,845) Prepaid Items 6,705 (1,486)
Accrued 2017, Not Yet Received in Cash (958,326) (39,520) Expenditure Accruals: (1,163,133) (62,701) Accrued 2016, Paid in Cash 2017 (1,163,133) (62,701) Accrued 2017, Not Yet Paid in Cash 1,357,658 188,542 Cash Adjustments: (58,710) 6,140 Unrecorded Activity 2016 (58,710) 6,140 Unrecorded Activity 2017 73,720 (22,845) Prepaid Items 6,705 (1,486)
Expenditure Accruals: Accrued 2016, Paid in Cash 2017 (1,163,133) (62,701) Accrued 2017, Not Yet Paid in Cash 1,357,658 188,542 Cash Adjustments: Unrecorded Activity 2016 (58,710) 6,140 Unrecorded Activity 2017 73,720 (22,845) Prepaid Items 6,705 (1,486)
Accrued 2016, Paid in Cash 2017 (1,163,133) (62,701) Accrued 2017, Not Yet Paid in Cash 1,357,658 188,542 Cash Adjustments: Unrecorded Activity 2016 (58,710) 6,140 Unrecorded Activity 2017 73,720 (22,845) Prepaid Items 6,705 (1,486)
Accrued 2017, Not Yet Paid in Cash 1,357,658 188,542 Cash Adjustments: Unrecorded Activity 2016 (58,710) 6,140 Unrecorded Activity 2017 73,720 (22,845) Prepaid Items 6,705 (1,486)
Cash Adjustments: (58,710) 6,140 Unrecorded Activity 2017 73,720 (22,845) Prepaid Items 6,705 (1,486)
Unrecorded Activity 2016 (58,710) 6,140 Unrecorded Activity 2017 73,720 (22,845) Prepaid Items 6,705 (1,486)
Unrecorded Activity 2017 73,720 (22,845) Prepaid Items 6,705 (1,486)
Prepaid Items 6,705 (1,486)
1
Excess of Revenues and Other Financing Sources
Under Expenditures and Other Financing Uses into
Financial Statement Fund Types 281,770 0
Encumbrances Outstanding at Year End
(Budget Basis) (1,013,269) (213,893)
Budget Basis (\$788,232) \$110,736

NOTE 6 - DEPOSITS AND INVESTMENTS

The City follows State statutes regarding its deposit and investment activity. State statutes classify monies held by the City into three categories.

Active monies are public monies determined to be necessary to meet current demands upon the City treasury. Active monies must be maintained either as cash in the City treasury, in commercial accounts payable or withdrawable on demand, including negotiable order of withdrawal (NOW) accounts, or in money market deposit accounts.

Inactive deposits are public deposits the City Council has identified as not required for use within the current five year period of designation of depositories. Inactive deposits must either be evidenced by certificates of deposit maturing not later than the end of the current period of designation of depositories, or by savings or deposit accounts including, but not limited to, passbook accounts.

NOTE 6 - DEPOSITS AND INVESTMENTS (continued)

Interim deposits are deposits of interim monies. Interim monies are those monies which are not needed for immediate use but which will be needed before the end of the current period of designation of depositories. Interim deposits must be evidenced by time certificates of deposit maturing not more than one year from the date of deposit, or by savings or deposit accounts, including passbook accounts.

Protection of the City's deposits is provided by the Federal Deposit Insurance Corporation (FDIC), by eligible securities pledged by the financial institution as security for repayment, or by the financial institutions participation in the Ohio Pooled Collateral System (OPCS), a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution.

Interim monies may be deposited or invested in the following securities:

- 1. United States Treasury bills, bonds, notes, or any other obligation or security issued by the United States Treasury, or any other obligation guaranteed as to principal and interest by the United States:
- 2. Bonds, notes, debentures, or any other obligation or security issued by any federal government agency or instrumentality including, but not limited to, the Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, and Government National Mortgage Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;
- 3. Written repurchase agreements in the securities listed above provided the market value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least 2 percent and be marked to market daily and the term of the agreement must not exceed thirty days;
- 4. Bonds and other obligations of the State of Ohio and, with certain limitations, bonds and other obligations of political subdivisions of the State of Ohio;
- 5. Time certificates of deposit or savings or deposit accounts including, but not limited to, passbook accounts;
- 6. No-load money market mutual funds consisting exclusively of obligations described in division (1) or (2) and repurchase agreements secured by such obligations provided that investments in securities described in this division are made only through eligible institutions;
- 7. The State Treasurer's investment pool (STAR Ohio); and
- 8. Certain bankers' acceptances and commercial paper notes for a period not to exceed one hundred eighty days in an amount not to exceed 40 percent of the interim monies available for investment at any one time if training requirements have been met.

NOTE 6 - DEPOSITS AND INVESTMENTS (continued)

Investments in stripped principal or interest obligations, reverse repurchase agreements, and derivatives are prohibited. The issuance of taxable notes for the purpose of arbitrage, the use of leverage, and short selling are also prohibited. An investment must mature within five years from the date of purchase, unless matched to a specific obligation or debt of the City, and must be purchased with the expectation that it will be held to maturity.

Investments may only be made through specified dealers and institutions. Payment for investments may be made only upon delivery of the securities representing the investments to the City Treasurer or qualified trustee or, if the securities are not represented by a certificate, upon receipt of confirmation of transfer from the custodian.

Deposits

Custodial credit risk for deposits is the risk that in the event of a bank failure, the City will not be able to recover deposits or collateral securities that are in the possession of an outside party. At December 31, 2017, the City was not exposed to custodial credit risk.

The City has no deposit policy for custodial risk beyond the requirements of State statute. Ohio law requires that deposits either be insured or be protected by eligible securities pledged to the City and deposited with a qualified trustee by the financial institution as security for repayment whose market value at all times shall be at least 105 percent of the deposits being secured or by participation in the Ohio Pooled Collateral System (OPCS), a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution. OPCS requires the total market value of the securities pledged to be 102 percent of the deposits being secured or a rate set by the Treasurer of State.

In April 2018, one of the City's financial institutions participating in OPCS was approved for a reduced collateral floor of 50 percent. At the time the reduced floor became effective, \$1,914,085 of the City's bank balance of \$13,932,387 was exposed to custodial credit risk.

Investments

Investments are reported at fair value or amortized cost. At December 31, 2017, the City had the following investments:

Measurement/Investment	Measurement Amount	Less Than Six Months	Six Months to One Year	One Year to Two Years	More Than Two Years
Fair Value - Level One Inputs	_				
Mutual Funds	\$228,266	\$228,266	\$0	\$0	\$0
Fair Value - Level Two Inputs	_				
Negotiable Certificates					
of Deposit	6,623,191	249,007	992,458	1,677,665	3,704,061
Federal Farm Credit					
Bank Notes	246,951	0	0	0	246,951
Federal Home Loan					
Bank Notes	2,084,753	0	0	0	2,084,753 (continued)

NOTE 6 - DEPOSITS AND INVESTMENTS (continued)

Measurement/Investment	Measurement Amount	Less Than Six Months	Six Months to One Year	One Year to Two Years	More Than Two Years
Fair Value - Level Two Inpu	uts (continued)				
Federal Home Loan					
Mortgage Corporation					
Notes	\$19,315,309	\$0	\$1,294,930	\$2,345,733	\$15,674,646
Federal National					
Mortgage Association					
Notes	6,279,594	0	2,486,086	2,509,285	1,284,223
Total Fair Value - Level					
Two Inputs	34,549,798	249,007	4,773,474	6,532,683	22,994,634
Amortized Cost					
Commercial Paper	5,942,396	5,942,396	0	0	0
Net Value Per Share					
STAR Ohio	2,010,607	2,010,607	0	0	0
Total Investments	\$42,731,067	\$8,430,276	\$4,773,474	\$6,532,683	\$22,994,634

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. The above chart identifies the City's recurring fair value measurements as of December 31, 2017. The mutual funds are measured at fair value using quoted market prices (Level 1 inputs). The City's remaining investments measured at fair value are valued using methodologies that incorporate market inputs such as benchmark yields, reported trades, broker/dealer quotes, issuer spreads, two-sided markets, benchmark securities, bids, offers, and reference data including market research publications. Market indicators and industry and economic events are also monitored which could require the need to acquire further market data (Level 2 inputs).

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. The investment policy restricts the Finance Director from investing in any securities other than those identified in the Ohio Revised Code and that all investments must mature within three years from the date of investment unless they are matched to a specific obligation or debt of the City.

The negotiable certificates of deposit are generally covered by FDIC insurance. The mutual funds and federal agency securities carry a rating of Aaa by Moody's. The commercial paper carries a rating of P-1 by Moody's. STAR Ohio carries a rating of AAA by Standard and Poor's. The City has no investment policy dealing with credit risk beyond the requirements of State statute. Ohio law requires that mutual funds must be rated in the highest category at the time of purchase by at least one nationally recognized standard rating service, commercial paper must be rated in the highest category at the time of purchase by two nationally recognized standard rating services, and STAR Ohio maintain the highest rating provided by at least one nationally recognized standard rating service.

NOTE 6 - DEPOSITS AND INVESTMENTS (continued)

The following table indicates the percentage of each investment to the City's total portfolio.

	Fair Value	Percentage of Portfolio
Negotiable Certificates of Deposit	\$6,623,191	15.50%
Federal Farm Credit Bank	246,951	.58
Federal Home Loan Bank	2,084,753	4.88
Federal Home Loan Mortgage Corporation	19,315,309	45.20
Federal National Mortgage Association	6,279,594	14.70
Commercial Paper	5,942,396	13.91

NOTE 7 - RECEIVABLES

Receivables at December 31, 2017, consisted of accounts (billings for user charged services, including unbilled utility services); accrued interest; intergovernmental receivables arising from grants, entitlements, and shared revenues; municipal income taxes; other local taxes; interfund; property taxes; notes; special assessments, and recovered purchased power. Municipal income taxes and property taxes, although ultimately collectible, include some portion of delinquencies that will not be collected within one year. Notes receivable, in the amount of \$405,522, will not be received within one year. Special assessments receivable, in the amount of \$159,896, will not be received within one year. At December 31, 2017, the amount of delinquent special assessments was \$16,038.

A summary of the principal items of intergovernmental receivables follows:

	Amount
Governmental Activities	
Major Funds	
General Fund	
Homestead and Rollback	\$80,595
DARE Grant	12,277
Charges for Services	56,292
Fines and Forfeitures	22,148
Local Government	288,529
Ohio Attorney General	14,800
Total General Fund	474,641
	(continued)

NOTE 7 - RECEIVABLES (continued)

	Amount
Governmental Activities (continued)	
Major Funds (continued)	
Playground and Recreation	
Homestead and Rollback	\$8,360
Sewer and Water Capital Improvement	
Ohio Public Works Commission	10,835
Ohio Water Development Authority	205,871
Total Sewer and Water Capital Improvement	216,706
Total Major Funds	699,707
Nonmajor Funds	
Street Maintenance and Repair	
Gasoline Tax	303,727
Auto Registration	80,186
Motor Vehicle License Tax	22,872
Total Street Maintenance and Repair	406,785
State Highway	
Gasoline Tax	24,626
Auto Registration	6,502
Total State Highway	31,128
ODOT Transportation	
Ohio Department of Transportation	51,318
Revolving Loan	
U.S. Department of Housing and Urban Development	56
Law Enforcement Drug	
Fines and Forfeitures	319
Indigent Drivers Alcohol	
Fines and Forfeitures	1,552
Enforcement and Education	
Fines and Forfeitures	135
Interlock and Alcohol Monitoring	
Fines and Forfeitures	1,279
	(continued)

NOTE 7 - RECEIVABLES (continued)

	Amount
Governmental Activities (continued)	
Nonmajor Funds (continued)	
Municipal Court Special Projects	
Charges for Services	\$1,140
Fines and Forfeitures	10,450
Total Municipal Court Special Projects	11,590
Municipal Probation Services	
Charges for Services	4,914
Municipal Court Computerization	
Charges for Services	342
Street Repair	
Ohio Public Works Commission	23,882
Aquatic Facility Capital Improvement	
Homestead and Rollback	12,151
Total Nonmajor Funds	545,451
Total Governmental Activities	\$1,245,158
Business Type Activities	
Major Funds	
Electric	
Charges for Services	\$12,890
Water	
Charges for Services	1,568
Sewer	
Charges for Services	4,284
Total Business Type Activities	\$18,742

NOTE 8 - NOTES RECEIVABLE

Notes receivable represent low interest loans for development projects and home improvements granted to eligible City residents and businesses under the Federal Community Development Block Grant and Home Investment Partnership Program. The notes have an annual interest rate of 2.15 to 4.25 percent and are to be repaid over periods ranging from three to twenty years. A summary of the changes in notes receivable during 2017 follows:

	Balance December 31, 2016	New Loans	Repayments	Balance December 31, 2017	Due Within One Year
Special Revenue Fund					
CDBG					
Revolving Loan Program	\$533,227	\$260,000	\$215,438	\$577,789	\$174,940
Home Program	46,077	0	1,437	44,640	41,967
Total Notes Receivable	\$579,304	\$260,000	\$216,875	\$622,429	\$216,907

NOTE 9 - MUNICIPAL INCOME TAXES

The City levies and collects an income tax of 2 percent on all income earned within the City as well as on incomes of residents earned outside the City. In the latter case, the City allows a credit of 50 percent of the tax paid to another municipality, not to exceed 50 percent of the amount owed. Employers within the City are required to withhold income tax on employee earnings and remit the tax to the City at least quarterly. Corporations and individual taxpayers are also required to pay their estimated taxes at least quarterly and file a final return annually.

The City, by ordinance, allocates 1.5 percent of income taxes as follows: to the General Fund (.75); Playground and Recreation (.05) special revenue fund; and the Capital Improvement (.13), Sewer and Water Capital Improvement (.50), and Street Repair Capital Improvement (.07) capital projects funds. The remaining .5 percent is split between the Police Levy (.14) and Fire Levy (.36) special revenue funds.

NOTE 10 - PROPERTY TAXES

Property taxes include amounts levied against all real and public utility property located in the City. Real property tax revenues received in 2017 represent the collection of 2016 taxes. Real property taxes received in 2017 were levied after October 1, 2016, on the assessed values as of January 1, 2016, the lien date. Assessed values for real property taxes are established by State statute at 35 percent of appraised market value. Real property taxes are payable annually or semiannually. If paid annually, payment is due December 31; if paid semiannually, the first payment is due December 31, with the remainder payable by June 20. Under certain circumstances, State statute permits alternate payment dates to be established.

NOTE 10 - PROPERTY TAXES (continued)

Public utility property tax revenues received in 2017 represent the collection of 2016 taxes. Public utility real and tangible personal property taxes received in 2017 became a lien on December 31, 2015, were levied after October 1, 2016, and are collected with real property taxes. Public utility real property is assessed at 35 percent of true value; public utility tangible personal property is currently assessed at varying percentages of true value.

The County Treasurer collects property taxes on behalf of all taxing districts within the County, including the City of Bowling Green. The County Auditor periodically remits to the City its portion of the taxes collected.

Accrued property taxes receivable represents real and public utility property taxes which were measurable as of December 31, 2017, and for which there was an enforceable legal claim. In the government funds, the portion of the receivable not levied to finance 2017 operations is offset to deferred inflows of resources - property taxes. On the accrual basis, delinquent real property taxes have been recorded as a receivable and revenue while on the modified accrual basis, the revenue has been reported as deferred inflows of resources - unavailable revenue.

The full tax rate for all City operations for the year ended December 31, 2017, was \$6.20 per \$1,000 of assessed value. The assessed values of real and public utility property upon which 2017 property tax receipts were based are as follows:

Category	Assessed Value
Real Estate	_
Agricultural/Residential	\$277,559,990
Commercial/Industrial	179,984,780
Public Utility Real	17,270
Public Utility Personal	3,061,440
Total	\$460,623,480

NOTE 11 - CAPITAL ASSETS

During 2017, the City reevaluated their capital assets and made adjustments to asset classes. These changes are reflected in the beginning balances. Capital asset activity for the year ended December 31, 2017, was as follows:

	Balance December 31,			Balance December 31,
	2016	Additions	Reductions	2017
Governmental Activities:				
Nondepreciable Capital Assets				
Land	\$4,422,948	\$0	\$0	\$4,422,948
Construction in Progress	709,228	1,580,861	(1,159,939)	1,130,150
Total Nondepreciable Capital Assets	5,132,176	1,580,861	(1,159,939)	5,553,098
Depreciable Capital Assets				
Land Improvements	2,872,650	162,988	0	3,035,638
Buildings	23,603,631	75,770	0	23,679,401
Equipment	3,084,633	22,950	0	3,107,583
Vehicles	8,971,616	350,980	(284,606)	9,037,990
Streets	61,810,650	1,827,649	(402,810)	63,235,489
Total Depreciable Capital Assets	100,343,180	2,440,337	(687,416)	102,096,101
Less Accumulated Depreciation for				
Land Improvements	(1,577,998)	(100,173)	0	(1,678,171)
Buildings	(9,963,997)	(519,658)	0	(10,483,655)
Equipment	(2,414,061)	(199,291)	0	(2,613,352)
Vehicles	(7,103,667)	(550,088)	284,606	(7,369,149)
Streets	(39,755,097)	(1,893,627)	379,634	(41,269,090)
Total Accumulated Depreciation	(60,814,820)	(3,262,837)	664,240	(63,413,417)
Total Depreciable Capital Assets, Net	39,528,360	(822,500)	(23,176)	38,682,684
Governmental Activities Capital Assets, Net	\$44,660,536	\$758,361	(\$1,183,115)	\$44,235,782
Cupitui 1 155015, 1101	Ψττ,000,230	Ψ730,301	(ψ1,103,113)	ΨΤΤ,233,102

NOTE 11 - CAPITAL ASSETS (continued)

	Balance			Balance
	December 31,			December 31,
	2016	Additions	Reductions	2017
Business-Type Activities:				
Nondepreciable Capital Assets				
Land	\$4,969,064	\$219,969	\$0	\$5,189,033
Construction in Progress	9,587,283	5,098,746	(5,647,018)	9,039,011
Total Nondepreciable Capital Assets	14,556,347	5,318,715	(5,647,018)	14,228,044
Depreciable Capital Assets		-		
Buildings	86,864,885	4,843,653	0	91,708,538
Equipment	2,946,864	17,440	0	2,964,304
Vehicles	6,016,110	732,426	(57,773)	6,690,763
Electric, Water, Sewer, and				
Storm Sewer Lines	107,432,860	1,313,514	0	108,746,374
Total Depreciable Capital Assets	203,260,719	6,907,033	(57,773)	210,109,979
Less Accumulated Depreciation for		-		
Buildings	(40,294,302)	(1,628,717)	0	(41,923,019)
Equipment	(2,474,675)	(129,567)	0	(2,604,242)
Vehicles	(5,178,204)	(372,102)	57,773	(5,492,533)
Electric, Water, Sewer, and				
Storm Sewer Lines	(53,346,950)	(2,239,521)	0	(55,586,471)
Total Accumulated Depreciation	(101,294,131)	(4,369,907)	57,773	(105,606,265)
Total Depreciable Capital Assets, Net	101,966,588	2,537,126	0	104,503,714
Business-Type Activities Capital				
Assets, Net	\$116,522,935	\$7,855,841	(\$5,647,018)	\$118,731,758

The Water and Sewer enterprise funds accepted contributions of capital assets from governmental activities with a fair value of \$2,963,451 and \$2,664,597, respectively.

The Water and Sewer enterprise funds accepted contributions of capital assets from the Electric enterprise fund with a fair value of \$24,496 and \$16,330, respectively.

Depreciation expense was charged to governmental functions as follows:

Governmental Activities	
Security of Persons and Property-Police	\$141,466
Security of Persons and Property-Fire	211,611
Public Health	7,242
Leisure Time Activities	403,636
Community Environment	762
Basic Utility Services	17,401
Transportation	2,182,649
General Government-Court	106,371
General Government-Other	191,699
Total Depreciation Expense - Governmental Activities	\$3,262,837

NOTE 12 - INTERFUND BALANCES

Interfund balances at December 31, 2017, consisted of the following individual fund receivables and payables:

Due to General Fund from:	
Electric	\$118,683
Due to Other Governmental Funds from:	
Other Governmental	\$275,000
Due to Electric Fund from:	
Water	\$5,046
Sewer	14,236
Total Electric Fund	\$19,282
Due to Water Fund from:	
General	\$7,285
Playground and Recreation	232
Other Governmental	2,333
Electric	828
Sewer	7,686
Total Water Fund	\$18,364
Due to Sewer Fund from :	
Electric	\$70
Water	45
Total Sewer Fund	\$115
Due to Internal Service Fund from:	
Sewer and Water Capital Improvement	\$6,323
Electric	1,441
Water	2,608
Sewer	3,540
Total Internal Service Fund	\$13,912

The balances due to the General, Other Governmental, Electric, Water, Sewer, and Internal Service funds resulted from the time lag between dates that (1) interfund goods and services are provided, (2) transactions are recorded in the accounting system, and (3) payments between funds are made. All of these amounts, except the \$275,000 in other governmental funds, are expected to be received within one year.

NOTE 13 - RISK MANAGEMENT

The City is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. During 2017, the City contracted with the Buckeye Ohio Risk Management Agency (BORMA) for property, liability, and crime insurance. The BORMA program is subject to a \$25,000 deductible for any property or liability loss. Coverage provided by BORMA is as follows:

Property	
Building and Contents	\$250,000,000
Flood Annual Aggregate	10,000,000
Earthquake Annual Aggregate	10,000,000
Boiler and Machinery	100,000,000
General Liability	
Per Occurrence	2,000,000
Employee Benefit Liability	2,000,000
Ohio Stop Gap Liability	2,000,000
Public Official Liability	2,000,000
Law Enforcement Professional Liability	2,000,000
Automobile Liability	2,000,000
Crime	
Employee Dishonesty and Faithful Performance	500,000
Depositor's Forgery	500,000
Money and Securities	500,000
Excess Liability	
Per Occurrence	5,000,000
Annual Aggregate	5,000,000

Settled claims have not exceeded this coverage in any of the past three years and there has not been a significant reduction in coverage from the prior year, except the City reduced the excess liability coverage by \$3,000,000 from the prior year.

The City participates in the Buckeye Ohio Risk Management Agency (BORMA), a public entity shared risk pool among several cities in Northern Ohio. BORMA is responsible for the management and operations of the program. Member cities agree to share in the coverage of losses and pay all premiums necessary for the specified insurance coverage provided under the program. Upon withdrawal from BORMA, a participant is responsible for the payment of all liabilities accruing as a result of withdrawal from the program.

NOTE 13 - RISK MANAGEMENT (continued)

For 2017, the City participated in the Ohio Rural Water Association Workers' Compensation Group Rating Plan (Plan), an insurance purchasing pool. The Plan is intended to achieve lower workers' compensation rates while establishing safer working conditions and environments for the participants. The workers' compensation experience of the participants is calculated as one experience and a common premium rate is applied to all participants in the Plan. Each participant pays its workers' compensation premium to the State based on the rate for the Plan. To maximize the number of participants in the Plan, the Plan's executive committee annually calculates the total savings which accrued to the Plan through its formation. This savings is then compared to the overall savings percentage of the Plan. The Plan's executive committee then collects rate contributions from or pays rate equalization rebates to the various participants. Participation in the Plan is limited to participants that can meet the Plan's selection criteria. The firm of Comp Management, Inc. provides administrative, cost control, and actuarial services to the Plan. Each year, the City pays an enrollment fee to the Plan to cover the costs of administering the program.

The City may withdraw from the plan if written notice is provided sixty days prior to the prescribed application deadline to the Ohio Bureau of Workers' Compensation. However, the participant is not relieved of the obligation to pay any amounts owed to the Plan prior to withdrawal and any participant leaving the Plan allows representatives of the Plan to access loss experience for three years following the last year of participation.

NOTE 14 - SIGNIFICANT CONTRACTUAL COMMITMENTS

The City has several outstanding contracts for professional services. The following amounts remain on these contracts as of December 31, 2017:

	Contract	Amount Paid	Outstanding
Vendor	Amount	as of 12/31/17	Balance
B Hill'z Excavating, Inc.	\$776,486	\$712,458	\$64,028
Bodie Electric, Inc.	67,869	52,869	15,000
Cash Services, LLC	756,994	398,927	358,067
Comte Construction Company	115,911	0	115,911
EMH&T, Inc.	117,800	4,277	113,523
FET Construction Services, LLC	980,557	293,481	687,076
Geddis Paving & Excavating, Inc.	865,000	793,752	71,248
Kirk Brothers Company, Inc.	555,000	460,907	94,093
McRill Drilling	142,166	0	142,166
Oglesby Construction, Inc.	58,858	0	58,858
Perram Electric, Inc.	175,000	156,055	18,945
Poggemeyer Design Group, Inc.	919,691	677,981	241,710
Reiss Engineering, Inc.	383,050	159,990	223,060
The Shelly Company	2,292,788	1,400,663	892,125
Underground Utilities, Inc.	118,612	0	118,612
Utility Truck Equipment, Inc.	225,830	0	225,830
WEG Electric Corporation	443,200	0	443,200

NOTE 14 - SIGNIFICANT CONTRACTUAL COMMITMENTS (continued)

At year end, the significant encumbrances expected to be honored upon performance by the vendor in 2018 are as follows:

General Fund	\$1,013,269
Playground and Recreation	213,893
Sewer and Water Capital Improvement	1,007,106
Other Governmental Funds	1,157,361

NOTE 15 - DEFINED BENEFIT PENSION PLANS

Net Pension Liability

The net pension liability reported on the statement of net position represents a liability to employees for pensions. Pensions are a component of exchange transactions, between an employer and its employees, of salaries and benefits for employee services. Pensions are provided to an employee on a deferred payment basis as part of the total compensation package offered by an employer for employee services each financial period. The obligation to sacrifice resources for pensions is a present obligation because it was created as a result of employment exchanges that already have occurred.

The net pension liability represents the City's proportionate share of each pension plan's collective actuarial present value of projected benefit payments attributable to past periods of service, net of each pension plan's fiduciary net position. The net pension liability calculation is dependent on critical long-term variables including estimated average life expectancies, earnings on investments, cost of living adjustments, and others. While these estimates use the best information available, unknowable future events require adjusting this estimate annually.

The Ohio Revised Code limits the City's obligation for this liability to annually required payments. The City cannot control benefit terms or the manner in which pensions are financed; however, the City does receive the benefit of employees' services in exchange for compensation, including pension.

GASB Statement No. 68 assumes the liability is solely the obligation of the employer because (1) they benefit from employee services and (2) State statute requires all funding to come from the employers. All contributions to date have come solely from the employer (which also includes costs paid in the form of withholdings from employees). State statute requires the pension plans to amortize unfunded liabilities within thirty years. If the amortization period exceeds thirty years, each pension plan's board must propose corrective action to the State legislature. Any resulting legislative change to benefits or funding could significantly affect the net pension liability. Resulting adjustments to the net pension liability would be effective when the changes are legally enforceable.

The proportionate share of each plan's unfunded benefits is presented as a long-term net pension liability on the accrual basis of accounting. Any liability for the contractually required pension contribution outstanding at the end of the year is included as an intergovernmental payable on both the accrual and modified accrual basis of accounting.

NOTE 15 - DEFINED BENEFIT PENSION PLANS (continued)

Plan Description - Ohio Public Employees Retirement System (OPERS)

Plan Description - City employees, other than full-time police and firefighters, participate in the Ohio Public Employees Retirement System (OPERS). OPERS administers three separate pension plans. The traditional pension plan is a cost-sharing multiple-employer defined benefit pension plan. The member-directed plan is a defined contribution plan and the combined plan is a cost-sharing multiple-employer defined benefit pension plan with defined contribution features. While members (e.g. City employees) may elect the member-directed plan and the combined plan, substantially all employee members are in OPERS' traditional plan; therefore, the following disclosure focuses on the traditional pension plan.

OPERS provides retirement, disability, survivor and death benefits, and annual cost of living adjustments to members of the traditional plan. Authority to establish and amend benefits is provided by Chapter 145 of the Ohio Revised Code. OPERS issues a stand-alone financial report that includes financial statements, required supplementary information, and detailed information about OPERS' fiduciary net position that may be obtained by visiting https://www.opers.org/financial/reports.shtml, by writing to the Ohio Public Employees Retirement System, 277 East Town Street, Columbus, Ohio 43215-4642, or by calling 800-222-7377.

Senate Bill (SB) 343 was enacted into law with an effective date of January 7, 2013. In the legislation, members were categorized into three groups with varying provisions of the law applicable to each group. The following table provides age and service requirements for retirement and the retirement formula applied to final average salary (FAS) for the three member groups under the traditional plan as per the reduced benefits adopted by SB 343 (see OPERS' CAFR referenced above for additional information including requirements for reduced and unreduced benefits).

Group A

Eligible to retire prior to January 7, 2013, or five years after January 7, 2013

State and Local

Age 60 with 60 months of service credit

or Age 55 with 25 years of service credit

2.2% of FAS multiplied by years of

service for the first 30 years and 2.5%

for service years in excess of 30 years

Age and Service Requirements:

Formula:

p A Group B

20 years of service credit prior to January 7, 2013, or eligible to retire ten years after January 7, 2013

State and Local

Age and Service Requirements:

Age 60 with 60 months of service credit or Age 55 with 25 years of service credit

Formula:

2.2% of FAS multiplied by years of service for the first 30 years and 2.5% for service years in excess of 30 years

Public Safety

Age and Service Requirements:

Age 48 with 25 years of service credit or Age 52 with 15 years of service credit

Public Safety

Age and Service Requirements:

Age 48 with 25 years of service credit or Age 52 with 15 years of service credit

Group C

Members not in other groups and members hired on or after January 7, 2013

State and Local

Age and Service Requirements:

Age 57 with 25 years of service credit or Age 62 with 5 years of service credit

Formula:

2.2% of FAS multiplied by years of service for the first 35 years and 2.5% for service years in excess of 35 years

Public Safety

Age and Service Requirements:

Age 52 with 25 years of service credit or Age 56 with 15 years of service credit

NOTE 15 - DEFINED BENEFIT PENSION PLANS (continued)

	_	۸.		_	A
ι.	r	n	m	n	Δ

Eligible to retire prior to January 7, 2013, or five years after January 7, 2013

Group B

20 years of service credit prior to January 7, 2013, or eligible to retire ten years after January 7, 2013

Group C

Members not in other groups and members hired on or after January 7, 2013

Law Enforcement Age and Service Requirements:

Age 52 with 15 years of service credit

rige 52 with 10 years of service even

Public Safety and Law Enforcement Formula:

2.5% of FAS multiplied by years of service for the first 25 years and 2.1% for service years in excess of 25 years

Law Enforcement Age and Service Requirements:

Age 48 with 25 years of service credit or Age 52 with 15 years of service credit

Public Safety and Law Enforcement Formula:

2.5% of FAS multiplied by years of service for the first 25 years and 2.1% for service years in excess of 25 years

Law Enforcement Age and Service Requirements:

Age 48 with 25 years of service credit or Age 56 with 15 years of service credit

Public Safety and Law Enforcement Formula:

2.5% of FAS multiplied by years of service for the first 25 years and 2.1% for service years in excess of 25 years

Final average salary (FAS) represents the average of the three highest years of earnings over a member's career for Groups A and B. Group C is based on the average of the five highest years of earnings over a member's career.

Members who retire before meeting the age and years of service credit requirement for unreduced benefits receive a percentage reduction in the benefit amount.

When a benefit recipient has received benefits for twelve months, an annual cost of living adjustment (COLA) is provided. This COLA is calculated on the base retirement benefit at the date of retirement and is not compounded. For those retiring prior to January 7, 2013, the COLA will continue to be a 3 percent simple annual COLA. For those retiring subsequent to January 7, 2013, beginning in calendar year 2019, the COLA will be based on the average percentage increase in the Consumer Price Index capped at 3 percent.

Funding Policy - The Ohio Revised Code (ORC) provides statutory authority for member and employer contributions as follows.

_	State and Local	Public Safety	Law Enforcement
2017 Statutory Maximum Contribution Rates			
Employer	14.0%	18.1%	18.1%
Employee	10.0 %	*	**

NOTE 15 - DEFINED BENEFIT PENSION PLANS (continued)

	State and Local	Public Safety	Law Enforcement
2017 Actual Contribution Rates			
Employer			
Pension	13.0 %	17.1 %	17.1 %
Postemployment Health Care Benefits	1.0	1.0	1.0
Total Employer	14.0 %	18.1 %	18.1 %
Total Employee	10.0 %	12.0 %	13.0 %

^{*} This rate is determined by OPERS' Board and has no maximum rate established by the ORC.

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll. The City's contractually required contribution was \$1,543,851 for 2017. Of this amount, \$203,972 is reported as an intergovernmental payable.

Plan Description - Ohio Police and Fire Pension Fund (OPF)

Plan Description - Full-time police and firefighters participate in Ohio Police and Fire Pension Fund (OPF), a cost-sharing multiple-employer defined benefit pension plan administered by OPF. OPF provides retirement and disability pension benefits, annual cost of living adjustments, and death benefits to plan members and beneficiaries. Benefit provisions are established by the Ohio State Legislature and are codified in Chapter 742 of the Ohio Revised Code. OPF issues a publicly available financial report that includes financial information, required supplementary information, and detailed information about OPF's fiduciary net position that may be obtained by visiting the OPF website at www.op-f.org or by writing to the Ohio Police and Fire Pension Fund, 140 East Town Street, Columbus, Ohio 43215-5164.

Upon attaining a qualifying age with sufficient years of service, an OPF member may retire and receive a lifetime monthly pension. OPF offers four types of service retirement; normal, service commuted, age/service commuted, and actuarially reduced. Each type has different eligibility guidelines and is calculated using the member's average annual salary. The following discussion of the pension formula relates to normal service retirement.

For members hired after July 1, 2013, the minimum retirement age is fifty-two for normal service retirement with at least twenty-five years of service credit. For members hired on or before July 1, 2013, the minimum retirement age is forty-eight for normal service retirement with at least twenty-five years of service credit.

^{**} This rate is also determined by OPERS' Board but is limited by the ORC to not more than 2 percent greater than the public safety rate.

NOTE 15 - DEFINED BENEFIT PENSION PLANS (continued)

The annual pension benefit for normal service retirement is equal to a percentage of the allowable average annual salary. The percentage equals 2.5 percent for each of the first twenty years of service credit, 2 percent for each of the next five years of service credit, and 1.5 percent for each year of service credit in excess of twenty-five years. The maximum pension of 72 percent of the allowable average annual salary is paid after thirty-three years of service credit. (See OPF CAFR referenced above for additional information including requirements for deferred retirement option plan provisions and reduced and unreduced benefits.)

Under normal service retirement, retired members who are at least fifty-five years old and have been receiving OPF benefits for at least one year may be eligible for a cost of living allowance adjustment. The age fifty-five provision for receiving a COLA does not apply to those who are receiving a permanent and total disability benefit and statutory survivors.

Members retiring under normal service retirement, with less than fifteen years of service credit on July 1, 2013, and members whose pension benefit became effective on or after July 1, 2013, will receive a COLA equal to a percentage of the member's base pension benefit where the percentage is the lesser of 3 percent or the percentage increase in the Consumer Price Index, if any, over the twelve month period ending on September 30 of the immediately preceding year rounded to the nearest one-tenth of one percent.

Funding Policy - The Ohio Revised Code (ORC) provides statutory authority for member and employer contributions as follows.

Police	Firefighters
19.50%	24.00%
12.25%	12.25%
19.00 %	23.50 %
.50	.50
19.50 %	24.00 %
12.25 %	12.25 %
	19.50% 12.25% 19.00 % .50 19.50 %

Employer contribution rates are expressed as a percentage of covered payroll. The City's contractually required contribution was \$1,410,554 for 2017. Of this amount, \$189,374 is reported as an intergovernmental payable.

NOTE 15 - DEFINED BENEFIT PENSION PLANS (continued)

<u>Pension Liability, Pension Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources Related to Pension</u>

The net pension liability for OPERS was measured as of December 31, 2016, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. OPF's total pension liability was measured as of December 31, 2016, and was determined by rolling forward the total pension liability as of January 1, 2016, to December 31, 2016. The City's proportion of the net pension liability was based on the City's share of contributions to the pension plan relative to the contributions of all participating entities. Following is information related to the proportionate share and pension expense.

	OPERS	OPF	Total
Proportion of the Net Pension Liability			
Current Measurement Date	0.08548100%	0.32490000%	
Prior Measurement Date	0.08537300%	0.32843900%	
Change in Proportionate Share	0.00010800%	0.00353900%	
Proportionate Share of the Net			
Pension Liability	\$19,411,281	\$20,578,841	\$39,990,122
Pension Expense	\$4,208,773	\$2,522,650	\$6,731,423

At December 31, 2017, the City reported deferred outflows of resources and deferred inflows of resources related to pension from the following sources.

	OPERS	OPF	Total
Deferred Outflows of Resources	·		
Difference Between Expected and Actual			
Experience	\$26,310	\$5,822	\$32,132
Changes of Assumptions	3,078,867	0	3,078,867
Net Difference Between Projected and			
Actual Earnings on Pension Plan			
Investments	2,890,788	2,001,202	4,891,990
Changes in Proportion and Differences			
Between City Contributions and the			
Proportionate Share of Contributions	112,506	56,662	169,168
City Contributions Subsequent to the			
Measurement Date	1,543,851	1,410,554	2,954,405
Total Deferred Outflows of Resources	\$7,652,322	\$3,474,240	\$11,126,562
Deferred Inflows of Resources			
Difference Between Expected and Actual			
Experience	\$115,526	\$47,381	\$162,907
Changes in Proportion and Differences			
Between City Contributions and the			
Proportionate Share of Contributions	0	159,895	159,895
Total Deferred Inflows of Resources	\$115,526	\$207,276	\$322,802

NOTE 15 - DEFINED BENEFIT PENSION PLANS (continued)

\$2,954,405 reported as deferred outflows of resources related to pension resulting from City contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending December 31, 2018. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized as pension expense as follows.

	OPERS	OPF	Total
Year Ending December 31,		<u> </u>	_
2018	\$2,518,496	\$741,596	\$3,260,092
2019	2,531,195	741,596	3,272,791
2020	1,027,989	560,244	1,588,233
2021	(84,735)	(154,215)	(238,950)
2022	0	(29,791)	(29,791)
Thereafter	0	(3,020)	(3,020)
Total	\$5,992,945	\$1,856,410	\$7,849,355

Actuarial Assumptions - OPERS

Actuarial valuations of an ongoing plan involve estimates of the values of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and cost trends. Actuarially determined amounts are subject to continual review or modification as actual results are compared with past expectations and new estimates are made about the future.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of benefits provided at the time of each valuation. The total pension liability was determined by an actuarial valuation as of December 31, 2016, using the following actuarial assumptions applied to all periods included in the measurement in accordance with GASB Statement No. 67. In 2016, the OPERS actuarial consultants conducted an experience study for the period 2011 through 2015 comparing assumptions to actual results. The experience study incorporates both a historical review and forward looking projections to determine the appropriate set of assumptions to keep the plan on a path toward full funding. Information from this study led to changes in both demographic and economic assumptions with the most notable being a reduction in the actuarially assumed rate of return from 8 percent to 7.5 percent for the defined benefit investments. Key methods and assumptions used in the latest actuarial valuations, reflecting experience study results, prepared as of December 31, 2016, compared to December 31, 2015, are presented below.

	December 31, 2016	December 31, 2015
Wage Inflation	3.25 percent	3.75 percent
Future Salary Increases,	3.25 to 10.05 percent	4.25 to 10.05 percent
including inflation	including wage inflation	including wage inflation
COLA or Ad Hoc COLA:		
Pre-January 7, 2013	3 percent simple	3 percent simple
Post-January 7, 2013	3 percent simple through 2018,	3 percent simple through 2018,
	then 2.15 percent simple	then 2.8 percent simple
Investment Rate of Return	7.5 percent	8 percent
Actuarial Cost Method	individual entry age	individual entry age

NOTE 15 - DEFINED BENEFIT PENSION PLANS (continued)

For 2016, mortality rates were based on the RP-2014 Healthy Annuitant Mortality Table. For males, healthy annuitant mortality tables were used adjusted for mortality improvements back to the observation period base of 2006 and then established the base year as 2015. For females, healthy annuitant mortality tables were used adjusted for mortality improvements back to the observation period base of 2006 and then established the base year as 2010. The mortality rates used in evaluating disability allowances were based on the RP-2014 Disabled Mortality Table adjusted for mortality improvements back to the observation base year of 2006 and then established the base year as 2015 for males and 2010 for females. Mortality rates for a particular calendar year for both healthy and disabled retiree mortality tables were determined by applying the MP-2015 mortality improvements scale to the above described tables.

For 2015, mortality rates were based on the RP-2000 Mortality Table projected twenty years using Projection Scale AA. For males, 105 percent of the combined healthy male mortality rates were used. For females, 100 percent of the combined healthy female mortality rates were used. The mortality rates used in evaluating disability allowances were based on the RP-2000 mortality table with no projections. For males, 120 percent of the disabled female mortality rates were used set forward two years. For females, 100 percent of the disabled female mortality rates were used.

The most recent experience study was completed for the five year period ended December 31, 2015. The prior experience study was completed for the five year period ended December 31, 2010.

The long-term rate of return on defined benefit investment assets was determined using a building block method in which best estimate ranges of expected future real rates of return are developed for each major asset class. These ranges are combined to produce the long-term expected real rate of return by weighting the expected future real rates of return by the target asset allocation percentage adjusted for inflation.

During 2016, OPERS managed investments in four investment portfolios: the Defined Benefit portfolio, the 401(h) Health Care Trust portfolio, the 115 Health Care Trust portfolio, and the Defined Contribution portfolio. The 401(h) Health Care Trust portfolio was closed as of June 30, 2016, and the net position transferred to the 115 Health Care Trust portfolio on July 1, 2016. The Defined Benefit portfolio contains the investment assets of the traditional pension plan, the defined benefit component of the combined plan, and the annuitized accounts of the member-directed plan. The Defined Benefit portfolio historically included the assets of the member-directed retiree medical accounts funded through the VEBA Trust; however, the VEBA Trust was closed as of June 30, 2016, and the net position transferred to the 115 Health Care Trust portfolio on July 1, 2016. Within the Defined Benefit portfolio, contributions into the plans are all recorded at the same time and benefit payments all occur on the first of the month. Accordingly, the money-weighted rate of return is considered to be the same for all plans within the portfolio. The annual money weighted rate of return expressing investment performance, net of investment expenses and adjusted for the changing amounts actually invested, for the Defined Benefit portfolio was 8.3 percent for 2016.

The allocation of investment assets with the Defined Benefit portfolio is approved by the Board of Trustees as outlined in the annual investment plan. Plan assets are managed on a total return basis with a long-term objective of achieving and maintaining a fully funded status for the benefits provided through the defined benefit pension plan.

NOTE 15 - DEFINED BENEFIT PENSION PLANS (continued)

The table below displays the board approved asset allocation policy for 2016 and the long-term expected real rates of return.

Asset Class	Target Allocation	Weighted Average Long-Term Expected Real Rate of Return (Arithmetic)
Fixed Income	23.00 %	2.75 %
Domestic Equities	20.70	6.34
Real Estate	10.00	4.75
Private Equity	10.00	8.97
International Equities	18.30	7.95
Other Investments	18.00	4.92
Total	100.00 %	

Discount Rate - The discount rate used to measure the total pension liability for 2016 was 7.5 percent. The discount rate for 2015 was 8 percent. The projection of cash flows used to determine the discount rate assumed that contributions from plan members and those of the contributing employers are made at the contractually required rates as actuarially determined. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. 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.

Sensitivity of the City's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate - The following table presents the City's proportionate share of the net pension liability calculated using the current period discount rate assumption of 7.5 percent as well as what the City's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.5 percent) or one percentage point higher (8.5 percent) than the current rate.

	Current		
	1% Decrease	Discount Rate	1% Increase
	(6.5%)	(7.5%)	(8.5%)
City's Proportionate Share			
of the Net Pension Liability	\$29,655,069	\$19,411,281	\$10,874,893

Actuarial Assumptions - OPF

OPF's total pension liability as of December 31, 2016, is based on the results of an actuarial valuation date of January 1, 2016, and rolled forward using generally accepted actuarial procedures. The total pension liability is determined by OPF's actuaries in accordance with GASB Statement No. 67 as part of their annual valuation. Actuarial valuations of an ongoing plan involve estimates of reported amounts and assumptions about probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, salary increases, disabilities, retirements, and employment terminations. Actuarially determined amounts are subject to continual review and potential modifications as actual results are compared with past expectations and new estimates are made about the future.

NOTE 15 - DEFINED BENEFIT PENSION PLANS (continued)

Key methods and assumptions used in calculating the total pension liability in the latest actuarial valuation prepared as of January 1, 2016, are presented below.

Valuation Date January 1, 2016, with actuarial liabilities rolled

forward to December 31, 2016 entry age normal

Actuarial Cost Method

Investment Rate of Return 8.25 percent
Projected Salary Increases 4.25 percent to 11 percent

Payroll Increases 4.25 percent to 11 percent and 125 percent to 11 percent and 125 percent and

Inflation Assumptions 3.25 percent plus productivity increase

rate of .5 percent

Cost of Living Adjustments 3 percent simple; 2.6 percent simple for

increases based on lesser of the increase in CPI

and 3 percent

Mortality rates are based on the RP-2000 Combined Table, age adjusted as follows. For active members, set back six years. For disability retirements, set forward five years for police and three years for firefighters. For service retirements, set back zero years for police and two years for firefighters. For beneficiaries, set back zero years. The rates are applied on a fully generational basis, with a base year of 2009, using mortality improvement Scale AA.

The most recent experience study was completed January 1, 2012.

The long-term expected rate of return on pension plan investments was determined using a building block approach and assumes a time horizon as defined in the Statement of Investment Policy. A forecasted rate of inflation serves as the baseline for the return expectation. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating a weighted average of the expected real return premiums for each asset class, adding the projected inflation rate, and adding the expected return from rebalancing uncorrelated asset classes.

NOTE 15 - DEFINED BENEFIT PENSION PLANS (continued)

Best estimates of the long-term expected geometric real rates of return for each major asset class included in OPF's target asset allocation as of December 31, 2016, are summarized below.

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return*
Cash and Cash Equivalents	0.00 %	0.00 %
Domestic Equities	16.00	5.21
Non-U.S. Equities	16.00	5.40
Core Fixed Income*	20.00	2.37
Global Inflation Protected*	20.00	2.33
High Yield	15.00	4.48
Real Estate	12.00	5.65
Private Markets	8.00	7.99
Timber	5.00	6.87
Master Limited Partnerships	8.00	7.36
Total	120.00 %	•

Note: assumptions are geometric

OPF's Board of Trustees has incorporated the "risk parity" concept into OPF's asset liability valuation with the goal of reducing equity risk exposure which reduces overall total portfolio risk without sacrificing return and creating a more risk balanced portfolio based on the relationship between asset classes and economic environments. From the notional portfolio perspective above, the total portfolio may be levered up to 1.2 times due to the application of leverage in certain fixed income asset classes.

Discount Rate - The total pension liability was calculated using the discount rate of 8.25 percent. The projection of cash flows used to determine the discount rate assumed the contributions from employers and from the members would be computed based on contribution requirements as stipulated by State statute. Projected inflows from investment earnings were calculated using the longer-term assumed investment rate of return of 8.25 percent. Based on those assumptions, the plan's fiduciary net position was projected to be available to make all future benefit payments of current plan members. Therefore, a long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability.

^{*} levered 2x

NOTE 15 - DEFINED BENEFIT PENSION PLANS (continued)

Sensitivity of the City's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate - Net pension liability is sensitive to changes in the discount rate and, to illustrate the potential impact, the following table presents the net pension liability calculated using the discount rate of 8.25 percent as well as what the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (7.25 percent) or one percentage point higher (9.25 percent) than the current rate.

	Current			
	1% Decrease (7.25%)	Discount Rate (8.25%)	1% Increase (9.25%)	
City's Proportionate Share				
of the Net Pension Liability	\$27,408,576	\$20,578,841	\$14,790,546	

Changes Between Measurement Date and Report Date

In October 2017, the OPF Board adopted certain assumption changes which will impact their annual actuarial valuation prepared as of January 1, 2017. The most significant change is a reduction in the discount rate from 8.25 percent to 8 percent. Although the exact amount of these changes is not known, it has the potential to impact the City's net pension liability.

NOTE 16 - POSTEMPLOYMENT BENEFITS

A. Ohio Public Employees Retirement System

Plan Description - The Ohio Public Employees Retirement System (OPERS) administers three separate pension plans: the traditional plan, a cost-sharing multiple-employer defined benefit pension plan; the member-directed plan, a defined contribution plan; and the combined plan, a cost-sharing multiple-employer defined benefit pension plan that has elements of both a defined benefit and defined contribution plan.

OPERS maintains a cost-sharing multiple-employer defined benefit postemployment health care trust which funds multiple health care plans including medical coverage, prescription drug coverage, and deposits to a health reimbursement arrangement to qualifying benefit recipients of both the traditional and combined pension plans. This trust is also used to fund health care for member-directed plan participants in the form of a retiree medical account (RMA). At retirement or refund, member-directed plan participants may be eligible for reimbursement of qualified medical expenses from their vested RMA balance.

In order to qualify for postemployment health care coverage, age and service retirees under the traditional and combined pension plans must have twenty or more years of qualifying Ohio service credit. Health care coverage for disability benefit recipients and qualified survivor benefit recipients is available. The health care coverage provided by OPERS meets the definition of an other postemployment benefit (OPEB) as described in Governmental Accounting Standards Board (GASB) Statement No. 45. See OPERS' CAFR referenced below for additional information.

NOTE 16 - POSTEMPLOYMENT BENEFITS (continued)

The Ohio Revised Code permits, but does not require, OPERS to provide health care to its eligible benefit recipients. Authority to establish and amend health care coverage is provided to the Board in Chapter 145 of the Ohio Revised Code.

Disclosures for the health care plan are presented separately in the OPERS financial report which may be obtained by visiting https://www.opers.org/financial/reports.shtml, by writing to the Ohio Public Employees Retirement System, 277 East Town Street, Columbus, Ohio 43215-4642, or by calling 800-222-7377.

Funding Policy - The Ohio Revised Code provides the statutory authority requiring public employers to fund postemployment health care through their contributions to OPERS. A portion of each employer's contribution to OPERS is set aside to fund OPERS health care plans.

Employer contribution rates are expressed as a percentage of the earnable salary of active members. In 2017, state and local employers contributed 14 percent of earnable salary and public safety and law enforcement employers contributed 18.1 percent. These are the maximum employer contribution rates permitted by the Ohio Revised Code. Active member contributions do not fund health care.

Each year, the OPERS Board of Trustees determines the portion of the employer contribution rate that will be set aside to fund the health care plans. The portion of the employer contribution allocated to health care for members of both the traditional and combined plans was 1 percent for 2017. As recommended by OPERS' actuary, the portion of the employer contribution allocated to health care beginning January 1, 2018, decreased to 0 percent for both plans.

The OPERS Board is also authorized to establish rules for the retiree or their surviving beneficiaries to pay a portion of the health care provided. The employer contribution as a percentage of covered payroll deposited into the RMA for participants of the member-directed plan was 4 percent for 2017.

Substantially all of the City's contribution allocated to fund postemployment health care benefits relates to the cost-sharing multiple-employer trusts. The corresponding contribution for the years ended December 31, 2017, 2016, and 2015 was \$118,758, \$220,888, and \$212,510, respectively. For 2017, 87 percent has been contributed with the balance being reported as an intergovernmental payable. The full amount has been contributed for 2016 and 2015.

B. Police and Fire Pension Fund

Plan Description - The City contributes to the Ohio Police and Fire Pension Fund (OPF) sponsored health care program, a cost-sharing multiple-employer defined postemployment health care plan administered by OPF. OPF provides health care benefits including coverage for medical, prescription drug, dental, vision, Medicare Part B Premium, and long-term care to retirees, qualifying benefit recipients, and their eligible dependents.

OPF provides access to postretirement health care coverage for any person who receives or is eligible to receive a monthly service, disability, or statutory survivor benefit, or is a spouse or eligible dependent child of such person. The health care coverage provided by OPF meets the definition of an other postemployment benefit (OPEB) as described in Governmental Accounting Standards Board (GASB) Statement No. 45.

NOTE 16 - POSTEMPLOYMENT BENEFITS (continued)

The Ohio Revised Code allows, but does not mandate, OPF to provide OPEB benefits. Authority for the OPF Board of Trustees to provide health care coverage to eligible participants and to establish and amend benefits is codified in Chapter 742 of the Ohio Revised Code.

OPF issues a publicly available financial report that includes financial information and required supplementary information for the plan. The report may be obtained by writing to the Ohio Police and Fire Pension Fund, 140 East Town Street, Columbus, Ohio 43215-5164 or by visiting the OPF website at www.op-f.org.

Funding Policy - The Ohio Revised Code provides for contribution requirements of the participating employers and of plan members to the OPF defined benefit pension plan. Participating employers are required to contribute to the pension plan at rates expressed as a percentage of the payroll of active pension plan members, currently 19.5 percent and 24 percent of covered payroll for police and firefighters, respectively. Active members do not make contributions to the OPEB Plan.

OPF maintains funds for health care in two separate accounts. One for health care benefits under an IRS Code Section 115 trust and one for Medicare Part B premium reimbursements administered as an Internal Revenue Code 401(h) account, both of which are within the defined benefit pension plan under the authority granted by the Ohio Revised Code to the OPF Board of Trustees.

The Board of Trustees is authorized to allocate a portion of the total employer contribution made to the pension plan to the Section 115 trust and the Section 401(h) account as the employer contribution for retiree health care benefits. For 2017, the employer contribution allocated to the health care plan was .5 percent of covered payroll. The amount of employer contribution allocated to the health care plan each year is subject to the Trustees' primary responsibility to ensure that pension benefits are adequately funded and is limited by the provisions of Sections 115 and 401(h).

The OPF Board of Trustees is also authorized to establish requirements for contributions to the health care plan by retirees and their eligible dependents or their surviving beneficiaries. Payment amounts vary depending on the number of covered dependents and the coverage selected.

The City's contribution to OPF for the years ended December 31, 2017, 2016, and 2015, was \$1,443,400, \$1,513,557, and \$1,564,163, respectively, of which \$32,846, \$34,428, and \$35,595 was allocated to the health care plan. For 2017, 87 percent has been contributed for both police and firefighters with the balance being reported as an intergovernmental payable. The full amount has been contributed for 2016 and 2015.

NOTE 17 - COMPENSATED ABSENCES

The criteria for determining vacation and sick leave benefits are derived from negotiated agreements and State laws. City employees earn vacation at varying rates depending upon length of service and standard work week. Current policy permits vacation leave to be carried forward with supervisory approval. Employees are paid for 100 percent of earned unused vacation leave upon termination. Sick leave is earned at a rate of four and six-tenths hours for every eighty hours worked, except for those employees under the International Association of Firefighters who earn five and ninety-eight hundredths hours for every one hundred four regular hours worked. Each employee, at the time of retirement from active service with the City, is paid for 25 percent of their earned unused sick leave, with a maximum payment limit of two hundred forty hours for any employee hired after May 1, 2011, under the International Association of Firefighters, June 18, 2014, under the Bowling Green Police Patrolman's Association, July 1, 2014, under the Bowling Green Municipal Employees Association or the Bowling Green Employees Organization, and September 1, 2014, under Administration or the Bowling Green Police Command Officers Association. Any employee hired prior to these dates, and all municipal court employees, have no maximum payment limit with the exception of the employees under the Police Command Officers' Association who will be paid for 25 percent of their earned unused sick leave up to 1,500 hours and 50 percent of earned unused sick leave in excess of 1,500 hours.

NOTE 18 - LONG-TERM OBLIGATIONS

The City's long-term obligations activity for the year ended December 31, 2017, was as follows:

	Interest Rate	Balance December 31, 2016	Additions	Reductions	Balance December 31, 2017	Due Within One Year
Governmental Activities				-		
General Obligation Bonds						
2004 Various Purpose Improvement						
(Original Issue - \$11,745,000)	3 - 5%	\$475,000	\$0	\$0	\$475,000	\$315,000
2012 Refunding Various Purpose Improvement						
(Original Issue - \$3,850,000)	.75 - 3	3,705,000	0	30,000	3,675,000	405,000
2013 Refunding Various Purpose Improvement						
(Original Issue - \$7,095,000)	1.5 - 4	4,535,000	0	725,000	3,810,000	360,000
Total General Obligation Bonds		8,715,000	0	755,000	7,960,000	1,080,000
Ohio Water Development Authority Loa	ans					
1994 Second Water Transmission Main						
(Original Issue - \$3,644,348)	5.77	874,258	0	275,256	599,002	291,139
2002 Clearwell and High Service Pump						
(Original Issue - \$3,217,619)	3.95	506,142	0	334,118	172,024	172,024
						(continued)

NOTE 18 - LONG-TERM OBLIGATIONS (continued)

	Interest Rate	Balance December 31, 2016	Additions	Reductions	Balance December 31, 2017	Due Within One Year
Governmental Activities (continued)						
Ohio Water Development Authority Lo	ans (continu	ed)				
2004 Wastewater Treatment Plant and Solids Handling Improvements						
(Original Issue - \$5,921,827)	1.76%	\$1,524,086	\$0	\$425,957	\$1,098,129	\$433,487
2008 Intake and Pump Station						
(Original Issue - \$4,107,626)	3.52	2,981,834	0	184,467	2,797,367	191,018
2009 WWTP Tertiary Filtration						
(Original Issue - \$2,541,205)	4.14	1,820,984	0	113,857	1,707,127	118,620
2009 Microfiltration/Low Pressure Reverse Osmosis						
(Original Issue - \$4,319,545)	0.00	3,023,682	0	215,977	2,807,705	215,977
2010 WWTP Ultraviolet Disinfection Project	3.70					
(Original Issue - \$961,095)		704,089	0	43,060	661,029	44,668
2012 Poe and Mercer Roads Pump Station Upgrades	3.08					
(Original Issue - \$1,228,015)		1,013,178	0	51,890	961,288	53,500
2013 Manville Tower Replacement	2.59	3,017,592	0	144,501	2,873,091	0
2015 Water Treatment Reservoir Pump Station	0.00	2,730,522	602,474	83,325	3,249,671	0
2017 Grit Removal System Improvements	0.00	0	205,871	0	205,871	0
Total Ohio Water Development Author	ity Loans	18,196,367	808,345	1,872,408	17,132,304	1,520,433
Other Long-Term Obligations						
Net Pension Liability						
Ohio Public Employees Retirement System		6,654,456	3,245,299	0	9,899,755	0
Ohio Police and Fire Pension		21,128,711	0	549,870	20,578,841	0
Total Net Pension Liability		27,783,167	3,245,299	549,870	30,478,596	0
Compensated Absences Payable		1,734,389	192,276	64,141	1,862,524	956,794
Capital Leases Payable		119,668	0	38,709	80,959	39,878
Total Other Long-Term Obligations		29,637,224	3,437,575	652,720	32,422,079	996,672
Total Governmental Activities		\$56,548,591	\$4,245,920	\$3,280,128	\$57,514,383	\$3,597,105

NOTE 18 - LONG-TERM OBLIGATIONS (continued)

	Interest Rate	Balance December 31, 2016	Additions	Reductions	Balance December 31, 2017	Due Within One Year
Business-Type Activities						
General Obligation Bonds						
2012 Refunding Various Purpose Improvement						
(Original Issue - \$2,195,000)	.75 - 3%	\$2,105,000	\$0	\$20,000	\$2,085,000	\$330,000
2013 Refunding Various Purpose Improvement						
(Original Issue - \$1,280,000)	1.5 - 4	275,000	0	275,000	0	0
Total General Obligation Bonds		2,380,000	0	295,000	2,085,000	330,000
Other Long-Term Obligations						
Net Pension Liability						
Ohio Public Employees Retirement System		8,133,224	1,378,302	0	9,511,526	0
Compensated Absences Payable		1,161,158	184,850	75,693	1,270,315	425,314
AMP Ohio Payable - JV 2		756,859	0	722,403	34,456	34,456
AMP Ohio Payable		917,101	21,915	175,464	763,552	72,000
Total Other Long-Term Obligations		10,968,342	1,585,067	973,560	11,579,849	531,770
Total Business-Type Activities		\$13,348,342	\$1,585,067	\$1,268,560	\$13,664,849	\$861,770

2004 Various Purpose Improvement General Obligation Bonds - On May 6, 2004, the City issued \$17,960,000 in unvoted general obligation bonds to retire notes originally issued to finance the following: a new Municipal Court (\$3,510,000), the West Side Fire Station (\$610,000), portions of the Central Business District (\$2,270,000), the Community Center (\$3,950,000), the East Wooster Street Improvements (\$1,405,000), the Electric System (\$835,000), the Water System Improvement (\$1,150,000), the Wastewater Treatment Plant (\$1,385,000), and the Sanitary Sewerage System (\$2,845,000). The bonds were issued for a twenty-four year period with maturity beginning December 1, 2004. The interest rate of the bonds ranges from 3 to 5 percent over the life of the bonds. The bonds will be paid from the Debt Service Fund, and the Electric, Water, and Sewer enterprise funds. During 2012 and 2013, a portion of these bonds was refunded.

2012 Refunding Various Purpose Improvement General Obligation Bonds - On June 20, 2012, the City issued \$6,045,000 in unvoted general obligation bonds to refund bonds previously issued in 2004 for the following: a new Municipal Court (\$1,420,000), the Community Center (\$2,430,000), the Water System Improvement (\$485,000), the Wastewater Treatment Plant (\$555,000), and the Sanitary Sewerage System (\$1,155,000). The bonds were issued for a twenty-six year period with maturity beginning December 1, 2012. The interest rate of the bonds ranges from .75 to 3 percent over the remaining life of the bonds. The bonds will be paid from the Debt Service Fund, and the Water and Sewer enterprise funds.

NOTE 18 - LONG-TERM OBLIGATIONS (continued)

The bonds maturing on or after December 1, 2026, are subject to mandatory sinking fund redemption, at a redemption price equal to 100 percent of the principal amount redeemed plus accrued interest to the date of redemption, on December 1 in the years and respective principal amounts as follows:

<u>Year</u>	<u>Amount</u>
2025	\$220,000
2026	\$225,000

The bonds maturing on or after December 1, 2028, are subject to mandatory sinking fund redemption, at a redemption price equal to 100 percent of the principal amount redeemed plus accrued interest to the date of redemption, on December 1 in the years and respective principal amounts as follows:

<u>Year</u>	<u>Amount</u>
2027	\$230,000
2028	\$235,000

The bonds maturing on or after December 1, 2019, are subject to optional redemption by and at the sole option of the City, either in whole or in part on any interest payment date, and in integral multiples of \$5,000, at 100 percent of the principal amount redeemed plus accrued interest to the redemption date.

At December 31, 2017, none of the refunded debt was still outstanding.

2013 Refunding Various Purpose Improvement General Obligation Bonds - On March 6, 2013, the City issued \$8,375,000 in unvoted general obligation bonds to currently refund bonds previously issued in 2004 (\$2,525,000), to retire notes previously issued (\$4,850,000), the City also paid principal, in the amount of \$1,000,000, and for improvements to the municipal swimming pool and related recreational facilities (\$1,000,000). The bonds were issued for a twenty year period with maturity beginning December 1, 2013. The interest rate of the bonds ranges from 1.5 to 4 percent over the remaining life of the bonds. The bonds will be paid from the Debt Service Fund, and the Electric, Water, and Sewer enterprise funds.

The bonds maturing on December 1, 2028, are subject to mandatory sinking fund redemption, at a redemption price equal to 100 percent of the principal amount redeemed plus accrued interest to the date of redemption, on December 1 in the years and respective principal amounts as follows:

<u>Year</u>	<u>Amount</u>
2027	\$180,000
2028	\$190,000

NOTE 18 - LONG-TERM OBLIGATIONS (continued)

The bonds maturing on December 1, 2030, are subject to mandatory sinking fund redemption, at a redemption price equal to 100 percent of the principal amount redeemed plus accrued interest to the date of redemption, on December 1 in the years and respective principal amounts as follows:

<u>Year</u>	<u>Amount</u>
2029	\$195,000
2030	\$200,000

The bonds maturing and on December 1, 2032, are subject to mandatory sinking fund redemption, at a redemption price equal to 100 percent of the principal amount redeemed plus accrued interest to the date of redemption, on December 1 in the years and respective principal amounts as follows:

<u>Year</u>	<u>Amount</u>
2031	\$205,000
2032	\$210,000

The bonds are subject to prior redemption on or after December 1, 2019, by and at the sole option of the City, either in whole or in part on any interest payment date, and in integral multiples of \$5,000, at 100 percent of the principal amount redeemed plus accrued interest to the redemption date.

OWDA Loans Payable - The OWDA loans represent amounts borrowed from the Ohio Water Development Authority for construction of water and sewer system improvements. The intention is to repay the loans with income tax revenues of the Sewer and Water Capital Improvement capital projects fund. Annual principal and interest payments on the loans are expected to require less than 100 percent of these revenues. The total principal and interest remaining to be paid on the OWDA loans (on completed projects for which amortization schedules are available) are \$10,803,671 and \$1,322,146, respectively. Principal and interest paid in the Sewer and Water Capital Improvement capital projects fund for the current year were \$1,872,408 and \$351,873, respectively. Total revenue for the Sewer and Water Capital Improvement capital projects fund was \$5,065,075.

<u>Net Pension Liability</u> - There is no repayment schedule for the net pension liability; however, employer pension contributions are made from the General Fund, the Playground and Recreation, Street Maintenance and Repair, ODOT Transportation, Community Development Block Grant, Police Levy, Fire Levy, Law Enforcement Drug, Municipal Court Special Project, and Municipal Probation Services special revenue funds, the Electric, Water, and Sewer enterprise funds, and the Engineering internal service fund.

<u>Compensated Absences</u> - The compensated absences liability will be paid from the General Fund, the Playground and Recreation, Street Maintenance and Repair, Police Levy, Fire Levy, Law Enforcement Drug, and Municipal Probation Services special revenue funds, the Electric, Water, and Sewer enterprise funds, and the Engineering internal service fund.

<u>Capital Leases Payable</u> - Capital lease obligations will be paid from the fund that maintains custody of the related asset.

NOTE 18 - LONG-TERM OBLIGATIONS (continued)

AMP Ohio Payable - JV2 - The City is a participant, with thirty-six other subdivisions within the State of Ohio, in the Ohio Municipal Electric Generation Agency Joint Venture 2 (JV2), a joint venture to provide supplemental reserve electric power to the participants on a cooperative basis. During 2001, AMP-Ohio issued bonds, in the amount of \$50,260,000, to acquire capital assets for JV2. Under a financing agreement between the participants of JV2 and AMP-Ohio, the participants have agreed to pay the debt service requirements of the bonds. Payments are to be made solely from resources of the City's Electric enterprise fund.

The AMP-Ohio loan for JV2 will be paid solely from the net revenues of the electric system, subject only to the prior payment of operation and maintenance expenses. Annual principal and interest payments on the bonds are expected to require less than 100 percent of these net revenues. The City is required to maintain a debt coverage ratio equal to 110 percent of the JV2 debt service and any other outstanding electric system revenue obligations. The remaining principal to be paid on the loan is \$34,456 payable in 2018. Principal paid for the current year was \$722,403. Total net revenues for the Electric enterprise fund were \$3,605,924.

<u>AMP Ohio Payable</u> - The City of Bowling Green is a member of American Municipal Power (AMP) and a participant in the American Municipal Power Generating Station Project (AMPGS). This project was intended to develop a pulverized coal power plant in Meigs County, Ohio. The City's share of the project was 21,000 kW of a total capacity of 771,281 kW, giving the City a 2.72 percent share of the project.

The AMPGS project required participants to sign "take or pay" contracts with AMP. As such, the participants are obligated to pay any costs incurred for the project. In November 2009, the participants voted to terminate the AMPGS project due to projected escalating costs. These costs were therefore deemed impaired and participants were obligated to pay costs already incurred. As a result of a March 31, 2014, legal ruling, the AMP Board of Trustees on April 15, 2014, and the AMPGS participants on April 16, 2014, approved the collection of the impaired costs and provided the participants with an estimate of their liability.

The City's estimated share of the impaired costs at March 31, 2014, was \$3,625,332. The City received a credit of \$949,722 related to the AMPGS costs deemed to have future benefit for the project participants, and have made payments of \$1,679,000 leaving a net impaired cost estimate of \$996,610. The City has since incurred additional costs of \$86,406 (in total) for interest and legal fees and has made payments of \$319,464 (in total), resulting in a net impaired cost estimate at December 31, 2017, of \$763,552. The City is reporting a payable to AMP in its business-type activity and in its Electric enterprise fund for these impaired costs. AMP financed these costs in its revolving line of credit. Any additional costs (including line of credit interest and legal fees) or amounts received related to the project may result in a future liability to the City. These amounts will be recorded as they become estimable.

The City is paying its liability to AMP by making monthly payments over a fourteen year period. The liability should be paid in full during 2028.

The City's legal debt margin was \$40,645,789 at December 31, 2017.

NOTE 18 - LONG-TERM OBLIGATIONS (continued)

The Manville Tower Replacement, the Water Treatment Reservoir Pump Station, and the Grit Removal System Improvements projects funded by OWDA loans have not been completed. Amortization schedules for the repayment of these loans will not be available until the projects are completed and, therefore, are not included in the following schedule.

Principal and interest requirements to retire governmental activities long-term obligations outstanding at December 31, 2017, were as follows:

General Oblig	General Obligation Bonds		Loans
Principal	Interest	Principal	Interest
\$1,080,000	\$191,857	\$1,520,433	\$224,742
780,000	158,781	1,387,870	190,581
900,000	145,032	877,982	157,590
865,000	126,256	670,710	142,349
830,000	107,582	687,535	128,582
2,270,000	335,318	3,712,864	417,898
1,235,000	95,125	1,946,277	60,404
\$7,960,000	\$1,159,951	\$10,803,671	\$1,322,146
	Principal \$1,080,000 780,000 900,000 865,000 830,000 2,270,000 1,235,000	Principal Interest \$1,080,000 \$191,857 780,000 158,781 900,000 145,032 865,000 126,256 830,000 107,582 2,270,000 335,318 1,235,000 95,125	Principal Interest Principal \$1,080,000 \$191,857 \$1,520,433 780,000 158,781 1,387,870 900,000 145,032 877,982 865,000 126,256 670,710 830,000 107,582 687,535 2,270,000 335,318 3,712,864 1,235,000 95,125 1,946,277

Principal and interest requirements to retire long-term obligations outstanding at December 31, 2017, from the enterprise funds were as follows:

	General Obliga	AMP Ohio Payable	
Year	Principal	Interest	Principal
2018	\$330,000	\$43,513	\$106,456
2019	340,000	36,912	72,000
2020	350,000	30,113	72,000
2021	340,000	23,112	72,000
2022	355,000	16,313	72,000
2023-2027	370,000	8,324	360,000
2028	0	0	43,552
Total	\$2,085,000	\$158,287	\$798,008

NOTE 19 - CAPITAL LEASES - LESSEE DISCLOSURE

The City has entered into a capitalized lease for vehicles. Principal payments in 2017 were \$38,709 for governmental activities.

	Governmental Activities
Vehicles	\$199,565
Less Accumulated Depreciation	(54,880)
Carrying Value, December 31, 2017	\$144,685

The following is a schedule of the future minimum lease payments required under the capital lease and the present value of the minimum lease payments as of December 31, 2017.

	Governmental Activities		
Year	Principal	Interest	
2018	\$39,878	\$2,445	
2019	41,081	1,242	
Total	\$80,959	\$3,687	

NOTE 20 - FUND BALANCE

Fund balance is classified as nonspendable, restricted, committed, assigned, and/or unassigned based primarily on the extent to which the City is bound to observe constraints imposed upon the use of the resources in governmental funds. The constraints placed on fund balance for the major governmental funds and all other governmental funds are presented below:

Fund Balance	General	Playground and Recreation	Sewer and Water Capital Improvement	Other Governmental Funds
Nonspendable for:	-			
Prepaid Items	\$209,504	\$16,857	\$0	\$66,670
Unclaimed Monies	51,261	0	0	0
Total Nonspendable	260,765	16,857	0	66,670
Restricted for:				
Capital Improvements	0	0	6,322,155	635,729
Cemetery Operations and Maintenance	0	0	0	28,734 (continued)

NOTE 20 - FUND BALANCE (continued)

Fund Balance	General	Playground and Recreation	Sewer and Water Capital Improvement	Other Governmental Funds
Restricted for (continued):				
Community Development	\$0	\$0	\$0	\$819,294
Court Operations	0	0	0	202,338
Debt Retirement	0	0	0	107,438
Playground and Recreation	0	506,358	0	0
Police and Fire Operations	0	0	0	1,948,081
Public Transit	0	0	0	41,303
Street Construction and Maintenance	0	0	0	1,940,413
Total Restricted	0	506,358	6,322,155	5,723,330
Committed to:			-	
Equipment Replacement	0	0	0	448,639
Facility Replacement	0	0	0	300,000
Greenspace Enhancements	54,908	0	0	0
Parking Enforcement and Maintenance	46,277	0	0	0
Roadway Replacement	0	0	0	18,945
Total Committed	101,185	0	0	767,584
Assigned for:				
Debt Retirement	0	0	0	132,886
Payroll Stabilization	185,000	0	0	0
Unpaid Obligations	795,394	0	0	0
Total Assigned	980,394	0	0	132,886
Unassigned (Deficit)	3,025,804	0	0	(274,168)
Total Fund Balance	\$4,368,148	\$523,215	\$6,322,155	\$6,416,302

NOTE 21 - INTERFUND TRANSFERS

During 2017, the General Fund made transfers, in the amount of \$63,031, to other governmental funds for transit operations. Other governmental funds made transfers to other governmental funds, in the amount of \$1,269,232; \$1,017,422 as debt payments came due, \$35,810 for transit operations, and \$216,000 to fund equipment capital maintenance.

During 2017, the Electric enterprise fund transferred capital assets, in the amount of \$24,496 and \$16,330, to the Water and Sewer enterprise funds, respectively.

NOTE 22 - INSURANCE POOLS

A. Buckeye Ohio Risk Management Agency (BORMA)

The Buckeye Ohio Risk Management Agency (BORMA) is a public entity shared risk pool among several cities in Northern Ohio. BORMA was formed as an Ohio not-for-profit corporation and operates a health insurance program and a property, crime, and liability insurance program. Each member appoints one person to represent the city on the Board of Directors for a term of one year for participation in the health insurance program and three years for participation in the property, crime, and liability insurance program. Each member city's control over the budgeting and financing of BORMA is limited to its voting authority and any representation it may have on the Board of Directors.

Participation in BORMA is by written application subject to approval of the Board of Directors and the payment of premiums. Member cities must remain members for cycles of three years. A member may withdraw from a program by giving a forty day notice prior to the beginning of the next cycle. BORMA did not have any outstanding debt obligations as of December 31, 2017. Financial information may be obtained from Arthur J. Gallagher Risk Management Services, Inc., 1111 Superior Avenue, Suite 1601, Cleveland, Ohio 44114.

B. Ohio Rural Water Association Workers' Compensation Group Rating Plan

The City participates in a group rating plan for workers' compensation as established under Section 4123.29 of the Ohio Revised Code. The Ohio Rural Water Association Workers' Compensation Group Rating Plan is an insurance purchasing pool. A group executive committee is responsible for calculating annual rate contributions and rebates, approving the selection of a third party administrator, reviewing and approving proposed third party fees, fees for risk management services and general management fees, determining ongoing eligibility of each participant, and performing any other acts and functions which may be delegated to it by the participating members. Financial information may be obtained from the Ohio Rural Water Association Workers' Compensation Group Rating Plan, 55 White Road, Zanesville, Ohio 43701.

NOTE 23 - JOINT VENTURES

A. Ohio Municipal Electric Generation Agency Joint Venture 2 (JV2)

The City is a participant, with thirty-five other subdivisions within the State of Ohio, in a joint venture to provide supplemental reserve electric power to the participants on a cooperative basis, the Ohio Municipal Electric Generation Agency Joint Venture (JV2). The City is both a financing participant and an owner participant with percentages of liability and ownership of 18.27 percent and 14.32 percent, respectively. Owner participants own undivided interests, as tenants in common, in JV2 in the amount of their respective project shares. Purchaser participants agree to purchase the output associated with their respective project shares, ownership of which is held in trust for such purchaser participants.

In accordance with the JV2 Agreement (Agreement), the participants jointly undertook (as either financing participants or non-financing participants and as either owner participants or purchaser participants) the acquisition, construction, and equipping of JV2, including such portions of JV2 as have been acquired, constructed, or equipped by AMP-Ohio and to pay or incur the costs of the same in accordance with the Agreement.

Pursuant to the Agreement, each participant has an obligation to pay its share of debt service on the Distributive Generation Bonds (Bonds) from the revenues of its electric system, subject only to the prior payment of operation and maintenance expenses of each participant's system, and shall be on a parity with any outstanding and future senior electric system revenue bonds, notes, or other indebtedness payable from any revenues of the system. Under the terms of the Agreement, each financing participant is to fix, charge, and collect rates, fees, and charges at least sufficient enough to maintain a debt coverage ratio equal to 110 percent of the sum of JV2 debt service and any other outstanding senior lien electric system revenue obligations. As of December 31, 2017, the City had met its debt coverage obligation.

JV2 was created to provide additional sources of reliable, reasonably priced electric power and energy when prices are high or during times of generation shortages or transmission constraints, and to improve the reliability and economic status of the participants' respective municipal electric utility system. The project consists of 138.65 MW of distributed generation (of which 134.081 MW is the participant's entitlement and 4.569 MW are held in reserve). Upon dissolution of JV2, the net position will be shared by the participants on a percentage of ownership basis. JV2 is managed by AMP-Ohio, which acts as the joint venture's agent. During 2001, AMP-Ohio issued \$50,260,000 of twenty year fixed rate bonds on behalf of the financing participants of JV2. The net proceeds of the bond issue, in the amount of \$45,904,712, were contributed to JV2. During 2011, AMP-Ohio retired the remaining balance of these bonds; however, the City is still responsible for paying the remainder of their obligation for this debt to AMP-Ohio. The City's net obligation for these bonds at December 31, 2017, was \$34,456 (including previous billings to members, interest payable, and debt service paid and collected).

The City's net investment and its share of the operating results of JV2 are reported in the City's Electric enterprise fund. The City's net investment in JV2 was \$1,438,182 at December 31, 2017. Complete financial statements for JV2 may be obtained from AMP-Ohio or from the Auditor of State of Ohio website at www.ohioauditor.gov.

NOTE 23 - JOINT VENTURES (continued)

B. Ohio Municipal Electric Generation Agency Joint Venture 5 (JV5)

The City is a participant, with forty-one other subdivisions within the State of Ohio, in a joint venture to construct a hydroelectric plant and associated transmission facilities in West Virginia (on the Ohio River at the Belleville Locks and Dam) and receive electricity from its operation, the Ohio Municipal Electric Generation Agency Joint Venture (JV5). The City is a financing participant with an ownership percentage of 15.73 percent. Financing participants own undivided interests, as tenants in common, without right of partition in JV5.

In accordance with the JV5 Agreement (Agreement), the participants jointly undertook, as financing participants, the acquisition, construction, and equipping of JV5, including such portions of JV5 as have been acquired, constructed, or equipped by AMP-Ohio.

Pursuant to the Agreement, each participant has an obligation to pay its share of debt service on the Beneficial Interest Certificates (Certificates) from the revenues of its electric system, subject only to the prior payment of operation and maintenance expenses of each participant's system, and shall be on a parity with any outstanding and future senior electric system revenue bonds, notes, or other indebtedness payable from any revenues of the system. Under the terms of the Agreement, each participant is to fix, charge, and collect rates, fees, and charges at least sufficient enough to maintain a debt coverage ratio equal to 110 percent of the sum of JV5 debt service and any other outstanding senior lien electric system revenue obligations. Upon dissolution of JV5, the net position will be shared by the participants on a percentage of ownership basis. As of December 31, 2017, the City had met its debt coverage obligation.

The Agreement provides that the failure of any JV5 participant to make any payment due by the due date thereof constitutes a default. In the event of a default, JV5 may take certain actions, including the termination of a defaulting participant's entitlement to power. Each participant may purchase a pro rata share of the defaulting participant's entitlement to power, which together with the share of the other non-defaulting participants, is equal to the defaulting participant's ownership share of the project in kilowatts ("Step Up Power"), provided that the sum of any such increases shall not exceed, without consent of the non-defaulting participants, an accumulated maximum kilowatts equal to 25 percent of such non-defaulting participant's ownership share of the project prior to any such increases.

JV5 was created to construct a 42 MW run-of-the-river hydroelectric plant (including 40 MW of backup generation) and associated transmission facilities and sells electricity from its operations to JV5 participants.

NOTE 23 - JOINT VENTURES (continued)

JV5 is managed by AMP-Ohio, which acts as the joint venture's agent. During 1993 and 2001, AMP-Ohio issued \$153,415,000 and \$13,899,981, respectively, of thirty year fixed rate Beneficial Interest Certificates (Certificates) on behalf of the financing participants of JV5. The 2001 Certificates accrete to a value of \$56,125,000 on February 15, 2030. The net proceeds were used to construct the JV5 project. On February 17, 2004, the 1993 Certificates were refunded by issuing 2004 Beneficial Interest Refunding Certificates, in the amount of \$116,910,000, which resulted in a savings to the membership of \$34,951,833 from 2005 through 2024. On February 15, 2014, all of the 2004 Certificates were redeemed from funds held under the trust agreement securing the 2004 Certificates and the proceeds of a promissory note issued to AMP-Ohio by JV5. This was accomplished with a draw on AMP-Ohio's revolving credit facility. The resulting balance was \$65,891,509 at February 28, 2014. On January 29, 2016, JV5 issued Beneficial Interest Refunding Certificates, in the amount of \$49,745,000, for the purpose of refunding the promissory note to AMP-Ohio in full. The outstanding amount on the promissory note had been reduced to \$49,243,377 at the time of refunding as compared to its value at December 31, 2015 of \$49,803,187. AMP will continue to collect debt service from the JV5 participants until the note is paid in full.

The City's net investment and its share of operating results of JV5 are reported in the City's Electric enterprise fund. The City's net investment in JV5 was \$469,995 at December 31, 2017. Complete financial statements for JV5 may be obtained from AMP-Ohio or from the Auditor of State of Ohio website at www.ohioauditor.gov.

C. Ohio Municipal Electric Generation Agency Joint Venture 6 (JV6)

The City is a participant, with nine other subdivisions within the State of Ohio, in a joint venture to provide low-polluting capacity electricity to the participants, the Ohio Municipal Electric Generation Agency Joint Venture (JV6). The City is a financing participant with a percentage of ownership of 56.94 percent. Financing participants own undivided interests, as tenants in common, in JV6 in the amount of their respective project shares.

In accordance with the JV6 Agreement (Agreement), the participants jointly undertook (as either financing participants or non-financing participants) the acquisition, construction, and equipping of JV6, including such portions of JV6 as have been acquired, constructed, or equipped by AMP-Ohio and to pay or incur the costs of the same in accordance with the Agreement.

Pursuant to the Agreement, each participant has an obligation to pay its share of debt service on the Adjustable Rate Revenue Bonds (Bonds) from the revenues of its electric system, subject only to the prior payment of operation and maintenance expenses of each participant's system, and shall be on a parity with any outstanding and future senior electric system revenue bonds, notes, or other indebtedness payable from any revenues of the system. Under the terms of the Agreement, each financing participant is to fix, charge, and collect rates, fees, and charges at least sufficient enough to maintain a debt coverage ratio equal to 110 percent of the sum of JV6 debt service and any other outstanding senior lien electric system revenue obligations. As of December 31, 2017, the City had met its debt coverage obligation.

NOTE 23 - JOINT VENTURES (continued)

The Agreement provides that the failure of any JV6 participant to make any payment due by the due date thereof constitutes a default. In the event of a default, JV6 may take certain actions, including the termination of a defaulting participant's entitlement to power. Each participant may purchase a pro rata share of the defaulting participant's entitlement to power, which together with the share of the other non-defaulting participants, is equal to the defaulting participant's ownership share of the project in kilowatts ("Step Up Power"), provided that the sum of any such increases shall not exceed, without consent of the non-defaulting participants, an accumulated maximum kilowatts equal to 25 percent of such non-defaulting participant's ownership share of the project prior to any such increases.

JV6 was created to provide for low-polluting capacity electricity through wind energy. The project consists of four wind turbines with a nominal capacity of 1.8 MW and related facilities. Upon dissolution of JV6, the net position will be shared by the participants on a percentage of ownership basis. JV6 is managed by AMP-Ohio, which acts as the joint venture's agent.

The City's net investment and its share of the operating results of JV6 are reported in the City's Electric enterprise fund. The City's net investment in JV6 was \$2,937,156 at December 31, 2017. Complete financial statements for JV6 may be obtained from AMP-Ohio or from the Auditor of State of Ohio website at www.ohioauditor.gov.

NOTE 24 - JOINTLY GOVERNED ORGANIZATION

The City participates in the Bowling Green Central Business Special Improvement District, Inc. (SID), a 501(c)(3) not-for-profit corporation established under Chapter 1710 of the Ohio Revised Code. The SID was created to encourage and participate in programs which maintain, improve, and expand the central business district as a viable business, cultural, and recreational community, to provide programming which will preserve the economic well-being and employment opportunities in the central business district, and to encourage and participate in programs to preserve the aesthetic, architectural, and historic character of the central business district.

The SID is governed by an eight member board of trustees consisting of the Chief Executive of the City of Bowling Green and seven members representing businesses within the SID. Financial information can be obtained from the Bowling Green Central Business Special Improvement District, Inc., 130 South Main Street, Bowling Green, Ohio 43402.

NOTE 25 - CONTINGENT LIABILITIES

The City is party to legal proceedings seeking damages or injunctive relief generally incidental to operations. The ultimate disposition of such proceedings is not presently determinable, but will not in the opinion of the City officials, have a material adverse effect on the financial statements.

For the period January 1, 2017, to December 31, 2017, the City received state and federal grants for specific purposes that are subject to review and audit by the grantor agencies or their designees. Such audits could lead to a request for reimbursement to the grantor agency for expenditures disallowed under the terms of the grant. Based on prior experience, the City believes such disallowances, if any, would be immaterial.

NOTE 26 - SUBSEQUENT EVENT

On March 21, 2018, the City issued \$9,815,000 in unvoted general obligation bonds to finance park and recreation building improvements and street improvements. The bonds have interest rates ranging from 3 to 4 percent and mature on December 1, 2047.

City of Bowling Green Required Supplementary Information Schedule of the City's Proportionate Share of the Net Pension Liability Ohio Public Employees Retirement System - Traditional Last Four Years (1)

	2017	2016	2015	2014
City's Proportion of the Net Pension Liability	0.08548100%	0.08537300%	0.08296200%	0.08296200%
City's Proportionate Share of the Net Pension Liability	\$19,411,281	\$14,787,680	\$10,006,145	\$9,780,139
City's Covered Payroll	\$11,044,408	\$10,625,493	\$10,171,425	\$9,551,205
City's Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	175.76%	139.17%	98.38%	102.40%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	77.25%	81.08%	86.45%	86.36%

⁽¹⁾ Information prior to 2014 is not available.

Amounts presented as of the City's measurement date which is the prior year end.

This page is intentionally left blank.

City of Bowling Green Required Supplementary Information Schedule of the City's Proportionate Share of the Net Pension Liability Ohio Police and Fire Pension Fund Last Four Years (1)

	2017	2016	2015	2014
City's Proportion of the Net Pension Liability	0.32490000%	0.32843900%	0.32675040%	0.32675040%
City's Proportionate Share of the Net Pension Liability	\$20,578,841	\$21,128,711	\$16,927,033	\$15,913,770
City's Covered Payroll	\$6,885,486	\$7,119,120	\$6,391,680	\$7,493,314
City's Proportionate Share of the Net Pension Liability as a Percentage of Covered Payroll	298.87%	296.79%	264.83%	212.37%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	68.36%	66.77%	71.71%	73.00%

⁽¹⁾ Information prior to 2014 is not available.

Amounts presented as of the City's measurement date which is the prior year end.

City of Bowling Green Required Supplementary Information Schedule of the City's Contributions Ohio Public Employees Retirement System - Traditional Plan Last Five Years

	2017	2016	2015	2014
Contractually Required Contribution	\$1,543,851	\$1,325,329	\$1,275,059	\$1,220,571
Contributions in Relation to the Contractually Required Contribution	(1,543,851)	(1,325,329)	(1,275,059)	(1,220,571)
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0
City Covered Payroll	\$11,875,777	\$11,044,408	\$10,625,493	\$10,171,425
Contributions as a Percentage of Covered Payroll	13.00%	12.00%	12.00%	12.00%

⁽¹⁾ Information prior to 2013 is not available.

2013

\$1,241,657

(1,241,657)

\$0

\$9,551,205

13.00%

City of Bowling Green Required Supplementary Information Schedule of the City's Contributions Ohio Police and Fire Pension Fund Last Ten Years

	2017	2016	2015	2014
Contractually Required Contribution	\$1,410,554	\$1,479,130	\$1,528,568	\$1,367,429
Contributions in Relation to the Contractually Required Contribution	(1,410,554)	(1,479,130)	(1,528,568)	(1,367,429)
Contribution Deficiency (Excess)	\$0	\$0	\$0	\$0
City Covered Payroll	\$6,569,201	\$6,885,486	\$7,119,120	\$6,391,680
Contributions as a Percentage of Covered Payroll	21.47%	21.48%	21.47%	21.39%

2013	2012	2011	2010	2009	2008
\$1,358,420	\$959,823	\$994,151	\$982,342	\$1,020,042	\$963,878
(1.050.400)	(0.50, 0.23)	(004451)	(000 010)	(4.000.040)	(0.52.050)
(1,358,420)	(959,823)	(994,151)	(982,342)	(1,020,042)	(963,878)
\$0	\$0	\$0	\$0	\$0	\$0
\$7,493,314	\$6,317,014	\$6,541,801	\$6,479,219	\$6,729,954	\$6,314,667
18.13%	15.19%	15.20%	15.16%	15.16%	15.26%

City of Bowling Green Notes to the Required Supplementary Information For the Year Ended December 31, 2017

Changes in Assumptions - OPERS

Amounts reported for 2017 incorporate changes in assumptions used by OPERS in calculating the total pension liability in the latest actuarial valuation. These new assumptions compared with those used in 2016 and prior are presented below.

	December 31, 2017	December 31, 2016 and Prior
Wage Inflation	3.25 percent	3.75 percent
Future Salary Increases,	3.25 to 10.05 percent	4.25 to 10.05 percent
including inflation	including wage inflation	including wage inflation
COLA or Ad Hoc COLA:		
Pre-January 7, 2013	3 percent simple	3 percent simple
Post-January 7, 2013	3 percent simple through 2018,	3 percent simple through 2018,
	then 2.15 percent simple	then 2.8 percent simple
Investment Rate of Return	7.5 percent	8 percent
Actuarial Cost Method	individual entry age	individual entry age

Amounts reported for 2017 use mortality rates based on the RP-2014 Healthy Annuitant Mortality Table. For males, healthy annuitant mortality tables were used adjusted for mortality improvements back to the observation period base of 2006 and then established the base year as 2015. For females, healthy annuitant mortality tables were used adjusted for mortality improvements back to the observation period base year of 2006 and then established the base year as 2010. The mortality rates used in evaluating disability allowances were based on the RP-2014 Disabled Mortality Table adjusted for mortality improvements back to the observation base year of 2006 and then established the base year as 2015 for males and 2010 for females. Mortality rates for a particular calendar year for both healthy and disabled retiree mortality tables were determined by applying the MP-2015 mortality improvements scale to the above described tables.

Amounts reported for 2016 and prior use mortality rates based on the RP-2000 Mortality Table projected twenty years using Projection Scale AA. For males, 105 percent of the combined healthy male mortality rates were used. For females, 100 percent of the combined healthy female mortality rates were used. The mortality rates used in evaluating disability allowances were based on the RP-2000 mortality table with no projections. For males 120 percent of the disabled female mortality rates were used set forward two years. For females, 100 percent of the disabled female mortality rates were used.

Comparative Enterprise Fund Financial Statements

City of Bowling Green Comparative Statement of Fund Net Position Enterprise Funds December 31, 2017, and 2016

	Electric		Water	
	2017	2016	2017	2016
<u>Current Assets</u>				
Equity in Pooled Cash and Cash Equivalents	\$23,986,540	\$23,661,582	\$5,374,961	\$4,852,566
Accounts Receivable	7,685,783	7,516,341	689,584	574,580
Due from Other Governments	12,890	318	1,568	763
Other Local Taxes Receivable	118,683	116,160	0	0
Interfund Receivable	19,282	15,688	18,364	11,038
Prepaid Items	4,739,599	4,703,318	57,929	58,179
Materials and Supplies Inventory	917,812	1,055,986	91,280	96,702
Total Current Assets	37,480,589	37,069,393	6,233,686	5,593,828
Non-Current Assets				
Recovered Purchased Power Receivable	763,552	917,101	0	0
Nondepreciable Capital Assets	1,216,113	1,698,260	8,812,732	10,267,534
Depreciable Capital Assets, Net	18,217,297	18,668,622	42,975,716	39,555,422
Investment in Joint Venture	4,845,333	5,484,502	0	0
Total Non-Current Assets	25,042,295	26,768,485	51,788,448	49,822,956
Total Assets	62,522,884	63,837,878	58,022,134	55,416,784
Deferred Outflows of Resources				
Deferred Charge on Refunding	0	0	28,177	28,483
Recovered Purchased Power	1,350,349	0	0	0
Pension	1,608,162	1,407,323	1,107,664	1,004,234
Total Deferred Outflows of Resources	2,958,511	1,407,323	1,135,841	1,032,717
Current Liabilities				
Accrued Wages Payable	105,007	100,894	70,152	69,401
Accounts Payable	4,695,524	4,312,205	202,751	213,522
Contracts Payable	68,005	179,176	2,749	0
Due to Other Governments	74,127	47,223	72,615	24,317
Interfund Payable	121,022	120,044	7,699	7,351
Accrued Interest Payable	0	0	800	1,025
General Obligation Bonds Payable	0	0	70,000	70,000
Compensated Absences Payable	184,526	183,290	118,152	108,470
AMP Ohio Payable	106,456	828,859	0	0
Total Current Liabilities	5,354,667	5,771,691	544,918	494,086
Non-Current Liabilities				
General Obligation Bonds Payable	0	0	390,000	460,000
Compensated Absences Payable	393,275	342,016	195,699	182,092
AMP Ohio Payable	691,552	845,101	0	0
Net Pension Liability	4,076,368	3,549,044	2,717,579	2,366,029
Total Non-Current Liabilities	5,161,195	4,736,161	3,303,278	3,008,121
Total Liabilities	10,515,862	10,507,852	3,848,196	3,502,207

Sev	Sewer		als
2017	2016	2017	2016
\$2,273,232	\$2,241,945	\$31,634,733	\$30,756,093
594,636	561,811	8,970,003	8,652,732
4,284	0	18,742	1,081
0	0	118,683	116,160
115	70	37,761	26,796
53,974	54,937	4,851,502	4,816,434
0	0	1,009,092	1,152,688
2,926,241	2,858,763	46,640,516	45,521,984
0	0	763,552	917,101
4,199,199	2,590,553	14,228,044	14,556,347
43,310,701	43,742,544	104,503,714	101,966,588
0	0	4,845,333	5,484,502
47,509,900	46,333,097	124,340,643	122,924,538
50 105 111	10.101.050	150 001 150	1.50 115 500
50,436,141	49,191,860	170,981,159	168,446,522
99,176	100,082	127,353	128,565
0	0	1,350,349	0
1,106,632	945,595	3,822,458	3,357,152
1,205,808	1,045,677	5,300,160	3,485,717
65,768	66,403	240,927	236,698
164,966	110,806	5,063,241	4,636,533
0	0	70,754	179,176
88,673	46,589	235,415	118,129
25,462	18,882	154,183	146,277
2,826	3,551	3,626	4,576
260,000	225,000	330,000	295,000
122,636	106,762	425,314	398,522
0	0	106,456	828,859
730,331	577,993	6,629,916	6,843,770
1,365,000	1,625,000	1,755,000	2,085,000
256,027	238,528	845,001	762,636
0	0	691,552	845,101
2,717,579	2,218,151	9,511,526	8,133,224
4,338,606	4,081,679	12,803,079	11,825,961
5,068,937	4,659,672	19,432,995	18,669,731

(continued)

City of Bowling Green Comparative Statement of Fund Net Position Enterprise Funds December 31, 2017, and 2016 (continued)

	Electric		Water	
	2017	2016	2017	2016
Deferred Inflows of Resources				
Recovered Purchased Power	\$0	\$1,472,472	\$0	\$0
Pension	239,846	68,574	159,897	45,716
Total Deferred Inflows of Resources	239,846	1,541,046	159,897	45,716
Net Position				
Net Investment in Capital Assets	19,415,397	20,189,318	51,356,625	49,321,439
Unrestricted	35,310,290	33,006,985	3,793,257	3,580,139
Total Net Position	\$54,725,687	\$53,196,303	\$55,149,882	\$52,901,578

Sev	Sewer		Totals		
2017	2016	2017	2016		
\$0 87,393	\$0 42,859	\$0 487,136	\$1,472,472 157,149		
87,393	42,859	487,136	1,629,621		
45,933,384 552,235	44,583,179 951,827	116,705,406 39,655,782	114,093,936 37,538,951		
\$46,485,619	\$45,535,006	\$156,361,188	\$151,632,887		

City of Bowling Green Comparative Statement of Revenues, Expenses, and Change in Fund Net Position Enterprise Funds For the Years Ended December 31, 2017, and 2016

	Electric		Water	
	2017	2016	2017	2016
Operating Revenues Charges for Services Other	\$59,108,159 421,124	\$59,841,508 230,838	\$5,610,427 197,646	\$5,148,006 85,199
Total Operating Revenues	59,529,283	60,072,346	5,808,073	5,233,205
Operating Expenses Purchased Power Plant Operation Geographical Information Systems Distribution Operation Administrative and General Information and Technology Depreciation	48,707,259 0 211,034 5,004,890 1,735,420 264,756 1,434,001	48,934,809 0 147,374 3,899,083 1,467,580 191,898 1,420,744	0 2,869,899 137,361 1,366,176 771,932 88,568 1,301,399	0 2,577,726 88,273 1,321,622 662,781 64,171 1,271,014
Total Operating Expenses	57,357,360	56,061,488	6,535,335	5,985,587
Operating Income (Loss)	2,171,923	4,010,858	(727,262)	(752,382)
Non-Operating Revenues (Expenses) Excise Taxes Excise Taxes Expense Interest Revenue Interest Expense Investment in Joint Venture	1,567,763 (1,567,763) 37,456 0 (639,169)	1,584,154 (1,584,154) 0 (10,190) (639,337)	0 0 0 (12,381)	0 0 0 (14,714)
Total Non-Operating Revenues (Expenses)	(601,713)	(649,527)	(12,381)	(14,714)
Income (Loss) Before Contributions and Transfers	1,570,210	3,361,331	(739,643)	(767,096)
Capital Contributions Transfers In Transfers Out	0 0 (40,826)	0 0 (107,436)	2,963,451 24,496 0	4,178,849 53,032 0
Change in Net Position	1,529,384	3,253,895	2,248,304	3,464,785
Net Position Beginning of Year	53,196,303	49,942,408	52,901,578	49,436,793
Net Position End of Year	\$54,725,687	\$53,196,303	\$55,149,882	\$52,901,578

Sewer		Totals			
2017	2016	2017	2016		
\$4,018,195 272,809	\$3,841,531 240,744	\$68,736,781 891,579	\$68,831,045 556,781		
4,291,004	4,082,275	69,628,360	69,387,826		
0 2,275,930 98,927 1,143,321 736,708 89,130 1,634,507	0 2,117,538 82,961 1,161,177 638,548 64,145 1,640,958	48,707,259 5,145,829 447,322 7,514,387 3,244,060 442,454 4,369,907	48,934,809 4,695,264 318,608 6,381,882 2,768,909 320,214 4,332,716		
5,978,523	5,705,327	69,871,218	67,752,402		
(1,687,519)	(1,623,052)	(242,858)	1,635,424		
0 0 0 (42,795) 0	0 0 0 (51,310) 0	1,567,763 (1,567,763) 37,456 (55,176) (639,169)	1,584,154 (1,584,154) 0 (76,214) (639,337)		
(42,795)	(51,310)	(656,889)	(715,551)		
(1,730,314)	(1,674,362)	(899,747)	919,873		
2,664,597 16,330 0	749,574 54,404 0	5,628,048 40,826 (40,826)	4,928,423 107,436 (107,436)		
950,613	(870,384)	4,728,301	5,848,296		
45,535,006	46,405,390	151,632,887	145,784,591		
\$46,485,619	\$45,535,006	\$156,361,188	\$151,632,887		

City of Bowling Green Comparative Statement of Cash Flows Enterprise Funds For the Years Ended December 31, 2017, and 2016

Cash Payments for Purchased Power (50,466,174) (49,034,494) 0 0 Cash Payments for Plant Operation 0 0 0 (2,717,237) (2,499,971 Cash Payments for Cash Payments for Geographical Information Systems (177,343) (144,076) (125,802) (87,081 Cash Payments for Distribution Operation (4,394,052) (3,580,449) (1,216,476) (1,256,459) Cash Payments for Information and Technology (166,989) (185,568) (55,666) (61,867) Cash Received from Other Revenues 418,896 44,823 117,263 85,199 Net Cash Provided by Operating Activities 1,022,986 3,072,669 883,639 556,548 Cash Flows from Non-Capital Financing Activities 1,567,763 1,584,154 0 0 Cash Payments for Excise Tax Distribution (1,567,763) (1,584,154) 0 0 Transfers Out (40,826) (107,436) 0 0 Net Cash Used for Noncapital Financing Activities (40,826) (107,436) 0 0 Cash Flows from Capital and Related Financing Activities		Electric		Water	
Cash Flows from Operating Activities \$57,452,307 \$57,345,695 \$5,567,675 \$4,992,983 Cash Received from Customers (50,466,174) (49,034,494) 0 0 Cash Payments for Plant Operation 0 0 (2,717,237) (2,499,971 Cash Payments for Geographical Information Systems (177,343) (144,076) (125,802) (87,081 Cash Payments for Distribution Operation (4,394,052) (3,580,449) (1,216,476) (1,256,459) Cash Payments for Administrative and General (1,643,659) (1,373,262) (686,118) (616,256 Cash Payments for Information and Technology (166,989) (185,568) (55,666) (61,867 Cash Received from Other Revenues 418,896 44,823 117,263 85,199 Net Cash Provided by Operating Activities 1,022,986 3,072,669 883,639 556,548 Cash Received from Excise Taxes 1,567,763 1,584,154 0 0 Cash Payments for Excise Tax Distribution (1,567,763) (1,584,154) 0 0 Transfers Out (40,826) (10		2017	2016	2017	2016
Cash Received from Customers \$57,452,307 \$57,345,695 \$5,567,675 \$4,992,983 Cash Payments for Purchased Power (50,466,174) (49,034,494) 0 0 0 0 (2,717,237) (2,499,971 Cash Payments for Plant Operation 0 0 (2,717,237) (2,499,971 Cash Payments for Geographical Information Systems (177,343) (144,076) (125,802) (87,081 Cash Payments for Geographical Information Systems (177,343) (144,076) (125,802) (87,081 Cash Payments for Geographical Information Systems (177,343) (144,076) (125,802) (87,081 Cash Payments for Geographical Information Gystems (1,643,659) (1,373,262) (686,118) (616,256 Cash Payments for Information and Technology (166,989) (185,568) (55,666) (61,867 Cash Received from Other Revenues 1,022,986 3,072,669 883,639 556,548 S51,99 Net Cash Provided by Operating Activities 1,567,763 1,584,154 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Increases (Decreases) in Cash and Cash Equivalents				
Cash Payments for Purchased Power (50,466,174) (49,034,494) 0 0 Cash Payments for Plant Operation 0 0 (2,717,237) (2,499,971 Cash Payments for Geographical Information Systems (177,343) (144,076) (125,802) (87,081 Cash Payments for Distribution Operation (4,394,052) (3,580,449) (1,216,476) (1,256,459 Cash Payments for Administrative and General (1,643,659) (13,73,262) (686,118) (616,256 Cash Payments for Information and Technology (166,989) (185,568) (55,666) (61,867 Cash Payments for Information and Technology (166,989) (185,568) (55,666) (61,867 Cash Payments for Information and Technology (166,989) (185,568) (55,666) (61,867 Cash Payments for Information and Technology (166,989) (185,568) (55,666) (61,867 Cash Provided by Operating Activities 1,022,986 3,072,669 883,639 556,548 Cash Flows from Non-Capital Financing Activities 1,567,763 1,584,154 0 0 Cash Payments	Cash Flows from Operating Activities				
Cash Payments for Plant Operation 0 0 (2,717,237) (2,499,971 Cash Payments for Geographical Information Systems (177,343) (144,076) (125,802) (87,081 Cash Payments for Distribution Operation (4,394,052) (3,580,449) (1,216,476) (1,256,459 Cash Payments for Administrative and General (1,643,659) (1,373,262) (686,118) (616,256 Cash Payments for Information and Technology (166,989) (185,568) (55,666) (61,867 Cash Received from Other Revenues 418,896 44,823 117,263 85,199 Net Cash Provided by Operating Activities 1,022,986 3,072,669 883,639 556,548 Cash Flows from Non-Capital Financing Activities 1,567,763 1,584,154 0 0 Cash Payments for Excise Taxes 1,567,763 1,584,154 0 0 0 Transfers Out (40,826) (107,436) 0 0 0 Net Cash Used for Noncapital Financing Activities (40,826) (107,436) 0 0 Cash Flows from Capital and Related Financing Activit	Cash Received from Customers	\$57,452,307	\$57,345,695	\$5,567,675	\$4,992,983
Cash Payments for Geographical Information Systems (177,343) (144,076) (125,802) (87,081) Cash Payments for Distribution Operation (4,394,052) (3,580,449) (1,216,476) (1,256,459) Cash Payments for Administrative and General (1,643,659) (1,373,262) (686,118) (616,256) Cash Payments for Information and Technology (166,989) (185,568) (55,666) (61,867) Cash Received from Other Revenues 418,896 44,823 117,263 85,199 Net Cash Provided by Operating Activities 1,022,986 3,072,669 883,639 556,548 Cash Flows from Non-Capital Financing Activities 1,567,763 1,584,154 0 0 Cash Payments for Excise Tax Distribution (1,567,763) (1,584,154) 0 0 Transfers Out (40,826) (107,436) 0 0 Net Cash Used for Noncapital Financing Activities (40,826) (107,436) 0 0 Cash Flows from Capital and Related Financing Activities 0 (2,235,000) 0 0 Principal Paid on Bond Anticipation Notes <td< td=""><td>Cash Payments for Purchased Power</td><td>(50,466,174)</td><td>(49,034,494)</td><td>0</td><td>0</td></td<>	Cash Payments for Purchased Power	(50,466,174)	(49,034,494)	0	0
Cash Payments for Distribution Operation (4,394,052) (3,580,449) (1,216,476) (1,256,459) Cash Payments for Administrative and General (1,643,659) (1,373,262) (686,118) (616,256) Cash Payments for Information and Technology (166,989) (185,568) (55,666) (61,867) Cash Received from Other Revenues 418,896 44,823 117,263 85,199 Net Cash Provided by Operating Activities 1,022,986 3,072,669 883,639 556,548 Cash Flows from Non-Capital Financing Activities 1,567,763 1,584,154 0 0 Cash Payments for Excise Tax Distribution (1,567,763) (1,584,154) 0 0 Transfers Out (40,826) (107,436) 0 0 Net Cash Used for Noncapital Financing Activities (40,826) (107,436) 0 0 Cash Flows from Capital and Related Financing Activities 0 (2,235,000) 0 0 Principal Paid on Bond Anticipation Notes 0 (70,000) (70,000) (60,000) Interest Paid on General Obligation Bonds 0 <td< td=""><td>Cash Payments for Plant Operation</td><td>0</td><td>0</td><td>(2,717,237)</td><td>(2,499,971)</td></td<>	Cash Payments for Plant Operation	0	0	(2,717,237)	(2,499,971)
Cash Payments for Administrative and General (1,643,659) (1,373,262) (686,118) (616,256) Cash Payments for Information and Technology (166,989) (185,568) (55,666) (61,867) Cash Received from Other Revenues 418,896 44,823 117,263 85,199 Net Cash Provided by Operating Activities 1,022,986 3,072,669 883,639 556,548 Cash Flows from Non-Capital Financing Activities 1,567,763 1,584,154 0 0 Cash Payments for Excise Tax Distribution (1,567,763) (1,584,154) 0 0 Transfers Out (40,826) (107,436) 0 0 Net Cash Used for Noncapital Financing Activities (40,826) (107,436) 0 0 Cash Flows from Capital and Related Financing Activities 9 (2,235,000) 0 0 0 Principal Paid on Bond Anticipation Notes 0 (70,000) (70,000) (60,000) Interest Paid on General Obligation Bonds 0 (10,256) 0 0 Interest Paid on General Obligation Bonds 0 (2,800)	Cash Payments for Geographical Information Systems	(177,343)	(144,076)	(125,802)	(87,081)
Cash Payments for Information and Technology (166,989) (185,568) (55,666) (61,867) Cash Received from Other Revenues 418,896 44,823 117,263 85,199 Net Cash Provided by Operating Activities 1,022,986 3,072,669 883,639 556,548 Cash Flows from Non-Capital Financing Activities 1,567,763 1,584,154 0 0 Cash Payments for Excise Taxes 1,567,763 (1,584,154) 0 0 Cash Payments for Excise Tax Distribution (1,567,763) (1,584,154) 0 0 Transfers Out (40,826) (107,436) 0 0 Net Cash Used for Noncapital Financing Activities (40,826) (107,436) 0 0 Cash Flows from Capital and Related Financing Activities 0 (2,235,000) 0 0 Principal Paid on Bond Anticipation Notes 0 (70,000) (70,000) (60,000 Interest Paid on Bond Anticipation Notes 0 (10,256) 0 0 Interest Paid on General Obligation Bonds 0 (2,800) (12,300) (14,600	Cash Payments for Distribution Operation	(4,394,052)	(3,580,449)	(1,216,476)	(1,256,459)
Cash Received from Other Revenues 418,896 44,823 117,263 85,199 Net Cash Provided by Operating Activities 1,022,986 3,072,669 883,639 556,548 Cash Flows from Non-Capital Financing Activities 1,567,763 1,584,154 0 0 Cash Payments for Excise Tax Distribution (1,567,763) (1,584,154) 0 0 Transfers Out (40,826) (107,436) 0 0 Net Cash Used for Noncapital Financing Activities (40,826) (107,436) 0 0 Cash Flows from Capital and Related Financing Activities 0 (2,235,000) 0 0 Principal Paid on Bond Anticipation Notes 0 (70,000) (70,000) (60,000 Interest Paid on Bond Anticipation Notes 0 (10,256) 0 0 Interest Paid on General Obligation Bonds 0 (2,800) (12,300) (14,600 Acquisition of Capital Assets (657,202) (1,092,907) (278,944) (611,826)	Cash Payments for Administrative and General	(1,643,659)	(1,373,262)	(686,118)	(616,256)
Net Cash Provided by Operating Activities 1,022,986 3,072,669 883,639 556,548 Cash Flows from Non-Capital Financing Activities 1,567,763 1,584,154 0 0 Cash Payments for Excise Tax Distribution (1,567,763) (1,584,154) 0 0 Transfers Out (40,826) (107,436) 0 0 Net Cash Used for Noncapital Financing Activities (40,826) (107,436) 0 0 Cash Flows from Capital and Related Financing Activities 0 (2,235,000) 0 0 Principal Paid on Bond Anticipation Notes 0 (70,000) (70,000) (60,000) Interest Paid on Bond Anticipation Notes 0 (10,256) 0 0 Interest Paid on General Obligation Bonds 0 (2,800) (12,300) (14,600) Acquisition of Capital Assets (657,202) (1,092,907) (278,944) (611,826)	Cash Payments for Information and Technology	(166,989)	(185,568)	(55,666)	(61,867)
Cash Flows from Non-Capital Financing Activities Cash Received from Excise Taxes 1,567,763 1,584,154 0 0 Cash Payments for Excise Tax Distribution (1,567,763) (1,584,154) 0 0 Transfers Out (40,826) (107,436) 0 0 Net Cash Used for Noncapital Financing Activities (40,826) (107,436) 0 0 Cash Flows from Capital and Related Financing Activities Principal Paid on Bond Anticipation Notes 0 (2,235,000) 0 0 Principal Paid on General Obligation Bonds 0 (70,000) (70,000) (60,000) Interest Paid on General Obligation Bonds 0 (10,256) 0 0 Interest Paid on General Obligation Bonds 0 (2,800) (12,300) (14,600) Acquisition of Capital Assets (657,202) (1,092,907) (278,944) (611,826)	Cash Received from Other Revenues	418,896	44,823	117,263	85,199
Cash Received from Excise Taxes 1,567,763 1,584,154 0 0 Cash Payments for Excise Tax Distribution (1,567,763) (1,584,154) 0 0 Transfers Out (40,826) (107,436) 0 0 Net Cash Used for Noncapital Financing Activities (40,826) (107,436) 0 0 Cash Flows from Capital and Related Financing Activities Principal Paid on Bond Anticipation Notes 0 (2,235,000) 0 0 Principal Paid on General Obligation Bonds 0 (70,000) (70,000) (60,000) Interest Paid on Bond Anticipation Notes 0 (10,256) 0 0 Interest Paid on General Obligation Bonds 0 (2,800) (12,300) (14,600) Acquisition of Capital Assets (657,202) (1,092,907) (278,944) (611,826)	Net Cash Provided by Operating Activities	1,022,986	3,072,669	883,639	556,548
Cash Payments for Excise Tax Distribution (1,567,763) (1,584,154) 0 0 Transfers Out (40,826) (107,436) 0 0 Net Cash Used for Noncapital Financing Activities (40,826) (107,436) 0 0 Cash Flows from Capital and Related Financing Activities Principal Paid on Bond Anticipation Notes 0 (2,235,000) 0 0 Principal Paid on General Obligation Bonds 0 (70,000) (70,000) (60,000) Interest Paid on Bond Anticipation Notes 0 (10,256) 0 0 Interest Paid on General Obligation Bonds 0 (2,800) (12,300) (14,600) Acquisition of Capital Assets (657,202) (1,092,907) (278,944) (611,826)	Cash Flows from Non-Capital Financing Activities				
Transfers Out (40,826) (107,436) 0 0 Net Cash Used for Noncapital Financing Activities (40,826) (107,436) 0 0 Cash Flows from Capital and Related Financing Activities Principal Paid on Bond Anticipation Notes 0 (2,235,000) 0 0 Principal Paid on General Obligation Bonds 0 (70,000) (70,000) (60,000) Interest Paid on Bond Anticipation Notes 0 (10,256) 0 0 Interest Paid on General Obligation Bonds 0 (2,800) (12,300) (14,600) Acquisition of Capital Assets (657,202) (1,092,907) (278,944) (611,826)	Cash Received from Excise Taxes	1,567,763	1,584,154	0	0
Cash Flows from Capital and Related Financing Activities (40,826) (107,436) 0 0 Principal Paid on Bond Anticipation Notes 0 (2,235,000) 0 0 Principal Paid on General Obligation Bonds 0 (70,000) (70,000) (60,000) Interest Paid on Bond Anticipation Notes 0 (10,256) 0 0 Interest Paid on General Obligation Bonds 0 (2,800) (12,300) (14,600) Acquisition of Capital Assets (657,202) (1,092,907) (278,944) (611,826)	Cash Payments for Excise Tax Distribution	(1,567,763)	(1,584,154)	0	0
Cash Flows from Capital and Related Financing Activities 0 (2,235,000) 0 0 Principal Paid on Bond Anticipation Notes 0 (70,000) (70,000) (60,000) Interest Paid on Bond Anticipation Notes 0 (10,256) 0 0 Interest Paid on General Obligation Bonds 0 (2,800) (12,300) (14,600) Acquisition of Capital Assets (657,202) (1,092,907) (278,944) (611,826)	Transfers Out	(40,826)	(107,436)	0	0
Principal Paid on Bond Anticipation Notes 0 (2,235,000) 0 0 Principal Paid on General Obligation Bonds 0 (70,000) (70,000) (60,000) Interest Paid on Bond Anticipation Notes 0 (10,256) 0 0 Interest Paid on General Obligation Bonds 0 (2,800) (12,300) (14,600) Acquisition of Capital Assets (657,202) (1,092,907) (278,944) (611,826)	Net Cash Used for Noncapital Financing Activities	(40,826)	(107,436)	0	0
Principal Paid on General Obligation Bonds 0 (70,000) (70,000) (60,000) Interest Paid on Bond Anticipation Notes 0 (10,256) 0 0 Interest Paid on General Obligation Bonds 0 (2,800) (12,300) (14,600) Acquisition of Capital Assets (657,202) (1,092,907) (278,944) (611,826)	Cash Flows from Capital and Related Financing Activities				
Interest Paid on Bond Anticipation Notes 0 (10,256) 0 0 Interest Paid on General Obligation Bonds 0 (2,800) (12,300) (14,600) Acquisition of Capital Assets (657,202) (1,092,907) (278,944) (611,826)	Principal Paid on Bond Anticipation Notes	0	(2,235,000)	0	0
Interest Paid on General Obligation Bonds 0 (2,800) (12,300) (14,600 Acquisition of Capital Assets (657,202) (1,092,907) (278,944) (611,826)	Principal Paid on General Obligation Bonds	0	(70,000)	(70,000)	(60,000)
Acquisition of Capital Assets (657,202) (1,092,907) (278,944) (611,826)	Interest Paid on Bond Anticipation Notes	0	(10,256)	0	0
	Interest Paid on General Obligation Bonds	0	(2,800)	(12,300)	(14,600)
	Acquisition of Capital Assets	(657,202)	(1,092,907)	(278,944)	(611,826)
Net Cash Used for Canital and Related	Net Cash Used for Capital and Related				
		(657,202)	(3,410,963)	(361,244)	(686,426)
Net Increase (Decrease) in Cash and Cash Equivalents 324,958 (445,730) 522,395 (129,878)	Net Increase (Decrease) in Cash and Cash Equivalents	324,958	(445,730)	522,395	(129,878)
Cash and Cash Equivalents Beginnning of Year 23,661,582 24,107,312 4,852,566 4,982,444	Cash and Cash Equivalents Beginnning of Year	23,661,582	24,107,312	4,852,566	4,982,444
Cash and Cash Equivalents End of Year \$23,986,540 \$23,661,582 \$5,374,961 \$4,852,566	Cash and Cash Equivalents End of Year	\$23,986,540	\$23,661,582	\$5,374,961	\$4,852,566

0 0 (50,466,174) (49,034,4 (2,052,221) (2,039,524) (4,769,458) (4,539,4 (86,773) (81,513) (389,918) (312,6 (1,007,631) (1,143,711) (6,618,159) (5,980,6 (672,967) (580,711) (3,002,744) (2,570,2 (55,666) (61,866) (278,321) (309,3 271,936 240,744 808,095 370,7 378,592 71,131 2,285,217 3,700,3 (1,584,1 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 (42,614) (51,112) (54,914) (68,5 (79,691) (72,007) (1,015,837) (1,776,7 (344,05) (347,305) (343,119) (1,365,751) (4,440,5 (44,440,5) (347,305) (343,119) (1,365,751) (4,440,5 (44,440,5) (1,075,072) (1,015,837) (1,776,7 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5) (4,440,5) (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4	Sew	er	Tot	als
0 0 (50,466,174) (49,034,4 (2,052,221) (2,039,524) (4,769,458) (4,539,4 (86,773) (81,513) (389,918) (312,6 (1,007,631) (1,143,711) (6,618,159) (5,980,6 (672,967) (580,711) (3,002,744) (2,570,2 (55,666) (61,866) (278,321) (309,3 271,936 240,744 808,095 370,7 378,592 71,131 2,285,217 3,700,3 (1,584,1 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 (42,614) (51,112) (54,914) (68,5 (79,691) (72,007) (1,015,837) (1,776,7 (344,05) (347,305) (343,119) (1,365,751) (4,440,5 (44,440,5) (347,305) (343,119) (1,365,751) (4,440,5 (44,440,5) (1,075,072) (1,015,837) (1,776,7 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5) (4,440,5) (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4	2017	2016	2017	2016
0 0 (50,466,174) (49,034,4 (2,052,221) (2,039,524) (4,769,458) (4,539,4 (86,773) (81,513) (389,918) (312,6 (1,007,631) (1,143,711) (6,618,159) (5,980,6 (672,967) (580,711) (3,002,744) (2,570,2 (55,666) (61,866) (278,321) (309,3 271,936 240,744 808,095 370,7 378,592 71,131 2,285,217 3,700,3 (1,584,1 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 (42,614) (51,112) (54,914) (68,5 (79,691) (72,007) (1,015,837) (1,776,7 (344,05) (347,305) (343,119) (1,365,751) (4,440,5 (44,440,5) (347,305) (343,119) (1,365,751) (4,440,5 (44,440,5) (1,075,072) (1,015,837) (1,776,7 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (1,365,751) (4,440,5 (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4,440,5) (4,440,5) (4,440,5) (4,440,5) (4,440,5) (4,440,5 (4,440,5) (4				
(2,052,221) (2,039,524) (4,769,458) (4,539,4) (86,773) (81,513) (389,918) (312,6) (1,007,631) (1,143,711) (6,618,159) (5,980,6) (672,967) (580,711) (3,002,744) (2,570,2) (55,666) (61,866) (278,321) (309,3) 271,936 240,744 808,095 370,7 378,592 71,131 2,285,217 3,700,3 0 0 (1,567,763) (1,584,1 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 0 (2,235,0) (225,000) (220,000) (295,000) (350,0) 0 0 0 (10,2 (42,614) (51,112) (54,914) (68,5) (79,691) (72,007) (1,015,837) (1,776,7) (347,305) (343,119) (1,365,751) (4,440,5)	\$3,981,914	\$3,737,712	\$67,001,896	\$66,076,390
(86,773) (81,513) (389,918) (312,6 (1,007,631) (1,143,711) (6,618,159) (5,980,6 (672,967) (580,711) (3,002,744) (2,570,2 (55,666) (61,866) (278,321) (309,3 271,936 240,744 808,095 370,7 378,592 71,131 2,285,217 3,700,3 0 0 (1,567,763) (1,584,1 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 0 (2,235,0 (225,000) (220,000) (295,000) (350,0 0 0 0 (10,2 (42,614) (51,112) (54,914) (68,5 (79,691) (72,007) (1,015,837) (1,776,7 (347,305) (343,119) (1,365,751) (4,440,5)	0	0	(50,466,174)	(49,034,494)
(1,007,631) (1,143,711) (6,618,159) (5,980,6 (672,967) (580,711) (3,002,744) (2,570,2 (55,666) (61,866) (278,321) (309,3 271,936 240,744 808,095 370,7 378,592 71,131 2,285,217 3,700,3 0 0 (1,567,763) (1,584,1 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 0 (2,235,0 (225,000) (220,000) (295,000) (350,0 0 0 0 (10,2 (42,614) (51,112) (54,914) (68,5 (79,691) (72,007) (1,015,837) (1,776,7 (347,305) (343,119) (1,365,751) (4,440,5)	(2,052,221)	(2,039,524)	(4,769,458)	(4,539,495)
(672,967) (580,711) (3,002,744) (2,570,2) (55,666) (61,866) (278,321) (309,3) 271,936 240,744 808,095 370,7 378,592 71,131 2,285,217 3,700,3 0 0 (1,567,763) 1,584,1 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 0 (2,235,0 (225,000) (220,000) (295,000) (350,0 0 0 0 (10,2 (42,614) (51,112) (54,914) (68,5 (79,691) (72,007) (1,015,837) (1,776,7 (347,305) (343,119) (1,365,751) (4,440,5)	(86,773)	(81,513)	(389,918)	(312,670)
(55,666) (61,866) (278,321) (309,327) 271,936 240,744 808,095 370,73 378,592 71,131 2,285,217 3,700,33 0 0 1,567,763 1,584,13 0 0 (1,567,763) (1,584,13) 0 0 (40,826) (107,43) 0 0 (40,826) (107,43) 0 0 (40,826) (107,43) 0 0 (22,235,000) (350,000) 0 0 0 (10,225,000) (42,614) (51,112) (54,914) (68,500) (79,691) (72,007) (1,015,837) (1,776,700) (347,305) (343,119) (1,365,751) (4,440,500)	(1,007,631)	(1,143,711)	(6,618,159)	(5,980,619)
271,936 240,744 808,095 370,7 378,592 71,131 2,285,217 3,700,3 0 0 1,567,763 1,584,1 0 0 (1,567,763) (1,584,1 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 0 (2,235,0 (225,000) (220,000) (295,000) (350,0 0 0 0 (10,2 (42,614) (51,112) (54,914) (68,5 (79,691) (72,007) (1,015,837) (1,776,7 (347,305) (343,119) (1,365,751) (4,440,5)	(672,967)	(580,711)	(3,002,744)	(2,570,229)
378,592 71,131 2,285,217 3,700,3 0 0 1,567,763 1,584,1 0 0 (1,567,763) (1,584,1 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 0 (2,235,0 (225,000) (220,000) (295,000) (350,0 0 0 0 (10,2 (42,614) (51,112) (54,914) (68,5 (79,691) (72,007) (1,015,837) (1,776,7 (347,305) (343,119) (1,365,751) (4,440,5				(309,301)
0 0 1,567,763 1,584,1 0 0 (1,567,763) (1,584,1 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 0 (2,235,0 (225,000) (220,000) (295,000) (350,0 0 0 0 (10,2 (42,614) (51,112) (54,914) (68,5 (79,691) (72,007) (1,015,837) (1,776,7 (347,305) (343,119) (1,365,751) (4,440,5	271,936	240,744	808,095	370,766
0 0 (1,567,763) (1,584,1 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 0 (2235,00) (225,000) (220,000) (295,000) (350,00) 0 0 0 (10,20) (42,614) (51,112) (54,914) (68,5) (79,691) (72,007) (1,015,837) (1,776,7) (347,305) (343,119) (1,365,751) (4,440,5)	378,592	71,131	2,285,217	3,700,348
0 0 (1,567,763) (1,584,1 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 (40,826) (107,4 0 0 0 (2235,00) (225,000) (220,000) (295,000) (350,00) 0 0 0 (10,20) (42,614) (51,112) (54,914) (68,5) (79,691) (72,007) (1,015,837) (1,776,7) (347,305) (343,119) (1,365,751) (4,440,5)				
0 0 (40,826) (107,4) 0 0 (40,826) (107,4) 0 0 (40,826) (107,4) 0 0 0 (2235,00) (350,0) 0 0 0 (10,2) (42,614) (51,112) (54,914) (68,5) (79,691) (72,007) (1,015,837) (1,776,7) (347,305) (343,119) (1,365,751) (4,440,5)	0	0	1,567,763	1,584,154
0 0 (40,826) (107,4) 0 0 (40,826) (107,4) 0 0 0 (2,235,0) (225,000) (220,000) (295,000) (350,0) 0 0 0 (10,2) (42,614) (51,112) (54,914) (68,5) (79,691) (72,007) (1,015,837) (1,776,7) (347,305) (343,119) (1,365,751) (4,440,5)	0	0	(1,567,763)	(1,584,154)
0 0 0 (2,235,0 (225,000) (220,000) (295,000) (350,0 0 0 0 (10,2 (42,614) (51,112) (54,914) (68,5 (79,691) (72,007) (1,015,837) (1,776,7	0	0	(40,826)	(107,436)
(225,000) (220,000) (295,000) (350,000) 0 0 0 (10,200) (42,614) (51,112) (54,914) (68,500) (79,691) (72,007) (1,015,837) (1,776,700) (347,305) (343,119) (1,365,751) (4,440,500)	0	0	(40,826)	(107,436)
(225,000) (220,000) (295,000) (350,000) 0 0 0 (10,200) (42,614) (51,112) (54,914) (68,500) (79,691) (72,007) (1,015,837) (1,776,700) (347,305) (343,119) (1,365,751) (4,440,500)				
0 0 0 (10,2 (42,614) (51,112) (54,914) (68,5 (79,691) (72,007) (1,015,837) (1,776,7 (347,305) (343,119) (1,365,751) (4,440,5	0	0	0	(2,235,000)
(42,614) (51,112) (54,914) (68,5) (79,691) (72,007) (1,015,837) (1,776,7) (347,305) (343,119) (1,365,751) (4,440,5)	(225,000)	(220,000)	(295,000)	(350,000)
(79,691) (72,007) (1,015,837) (1,776,7) (347,305) (343,119) (1,365,751) (4,440,5)		0	0	(10,256)
(347,305) (343,119) (1,365,751) (4,440,5	(42,614)	(51,112)	(54,914)	(68,512)
	(79,691)	(72,007)	(1,015,837)	(1,776,740)
31,287 (271,988) 878,640 (847,5	(347,305)	(343,119)	(1,365,751)	(4,440,508)
	31,287	(271,988)	878,640	(847,596)
2,241,945 2,513,933 30,756,093 31,603,6	2,241,945	2,513,933	30,756,093	31,603,689
\$2,273,232 \$2,241,945 \$31,634,733 \$30,756,0	\$2,273,232	\$2,241,945	\$31,634,733	\$30,756,093

(continued)

City of Bowling Green Comparative Statement of Cash Flows Enterprise Funds For the Years Ended December 31, 2017, and 2016 (continued)

	Electric		Water		
	2017	2016	2017	2016	
Reconciliation of Operating Income (Loss) to Net					
Cash Provided by Operating Activities:					
Operating Income (Loss)	\$2,171,923	\$4,010,858	(\$727,262)	(\$752,382)	
Adjustments to Reconcile Operating Income (Loss) to Net					
Cash Provided by Operating Activities:					
Depreciation	1,434,001	1,420,744	1,301,399	1,271,014	
Changes in Assets and Liabilities:					
Increase in Accounts Receivable	(169,442)	(1,844,026)	(115,004)	(157,591)	
(Increase) Decrease in Due from Other Governments	(12,572)	9,970	(805)	4,027	
Increase in Other Local Taxes Receivable	(2,523)	(6,434)	0	0	
(Increase) Decrease in Interfund Receivable	(3,594)	4,805	(7,326)	(1,459)	
(Increase) Decrease in Prepaid Items	1,175	(51,756)	250	(31,651)	
Decrease in Materials and Supplies Inventory	138,174	169,790	5,422	23,807	
(Increase) Decrease in Recovered Purchased Power Receivable	(1,196,800)	49,989	0	0	
Increase (Decrease) in Accrued Wages Payable	4,113	10,682	751	12,741	
Increase (Decrease) in Accounts Payable	383,319	747,392	(10,771)	73,817	
Increase (Decrease) in Contracts Payable	45,502	(19,456)	2,749	(29,289)	
Increase (Decrease) in Due to Other Governments	26,904	(19,708)	48,298	(15,832)	
Increase (Decrease) in Interfund Payable	978	9,820	348	4,293	
Increase (Decrease) in Compensated Absences Payable	52,495	(3,889)	23,289	3,488	
Decrease in AMP-Ohio Payable	(875,952)	(764,316)	0	0	
Decrease in Recovered Purchased Power Payable	(1,472,472)	(852,577)	0	0	
Increase (Decrease) in Net Pension Liability	91,253	(82,604)	60,836	(121,088)	
Decrease in Deferred Outflows - Pension	563,485	324,268	406,119	299,908	
Decrease in Deferred Inflows - Pension	(156,981)	(40,883)	(104,654)	(27,255)	
Net Cash Provided by Operating Activities	\$1,022,986	\$3,072,669	\$883,639	\$556,548	

Sev	ver	Totals		
2017	2016	2017	2016	
(\$1,687,519)	(\$1,623,052)	(\$242,858)	\$1,635,424	
1,634,507	1,640,958	4,369,907	4,332,716	
(32,825)	(106,736)	(317,271)	(2,108,353)	
(4,284)	2,987	(17,661)	16,984	
0	0	(2,523)	(6,434)	
(45)	(70)	(10,965)	3,276	
963	(28,424)	2,388	(111,831)	
0	0	143,596	193,597	
0	0	(1,196,800)	49,989	
(635)	10,102	4,229	33,525	
3,468	11,920	376,016	833,129	
0	0	48,251	(48,745)	
42,084	(10,411)	117,286	(45,951)	
6,580	(3,352)	7,906	10,761	
33,373	34,011	109,157	33,610	
0	0	(875,952)	(764,316)	
0	0	(1,472,472)	(852,577)	
60,835	(117,647)	212,924	(321,339)	
391,979	286,397	1,361,583	910,573	
(69,889)	(25,552)	(331,524)	(93,690)	
\$378,592	\$71,131	\$2,285,217	\$3,700,348	

This page is intentionally left blank.

CITY OF BOWLING GREEN WOOD COUNTY, OHIO SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE YEAR ENDED DECEMBER 31, 2017

Federal Grantor/ Pass-Through Grantor/ Program Title	Federal CFDA Number	Pass-Through Entity Number	Pass-Through to Subrecipient	Total Federal Expenditures
U.S. Department of Housing and Urban Development				
Direct Programs				
CDBG-Entitlement Grants Cluster				
Community Development Block Grants/Entitlement Grants	14.218	N/A	\$ 6,000	\$ 246,833
Total CDBG-Entitlement Grants Cluster			6,000	246,833
Total Direct Programs			6,000	246,833
Passed through Ohio Development Services Agency				
Home Investment Partnerships Program	14.239	N/A	0	334
Total CFDA #14.239			0	334
Total U.S. Department of Housing and Urban Development			6,000	247,167
U.S. Department of Transportation				
Passed through Ohio Department of Transportation				
Formula Grants for Rural Areas	20.509	093-RPTF-17-0100	0	272,232
Total CFDA #20.509			0	272,232
Highway Planning and Construction Grant Cluster				
Highway Planning and Construction Grant	20.205	PID 95675	0	159,045
Highway Planning and Construction Grant	20.205	PID 95691	0	164,978
Total Highway Planning and Construction Grant Cluster			0	324,023
Total U.S. Department of Transportation			0	596,255
U.S. Department of Justice				
<u>Direct Program</u>				
Bulletproof Vest Partnership Program	16.607	N/A	0	9,801
Total U.S. Department of Justice			0	9,801
TOTAL EXPENDITURES OF FEDERAL AWARDS			\$ 6,000	\$ 853,223

See notes to the Schedule of Expenditures of Federal Awards.

CITY OF BOWLING GREEN WOOD COUNTY, OHIO

NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE YEAR ENDED DECEMBER 31, 2017

NOTE 1: BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal Awards (the Schedule) includes the federal award activity of the City of Bowling Green, Ohio, under programs of the federal government for the year ended December 31, 2017. The information in this Schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of the City of Bowling Green, Ohio, it is not intended to and does not present the financial position, changes in net position, or cash flows of the City of Bowling Green, Ohio.

NOTE 2: SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the Schedule are reported on the cash basis of accounting. Such expenditures are recognized following the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement.

NOTE 3: INDIRECT COST RATE

The City of Bowling Green, Ohio, has elected not to use the 10 percent de minimis indirect cost rate allowed under the Uniform Guidance.

NOTE 4: SUBRECIPIENTS

The City passes through certain federal assistance received from the U.S. Department of Housing and Urban Development (HUD) to other governments or not-for-profit agencies (subrecipients). As described above in Note 2, the City records expenditures of federal monies to subrecipients when paid in cash.

The subrecipient agencies have certain compliance responsibilities related to administering these federal programs. Under the Uniform Guidance, the City is responsible for monitoring subrecipients to help assure that federal awards are used for authorized purposes in compliance with laws, regulations, and the provisions of contracts or grant agreements, and that performance goals are achieved.

NOTE 5: MATCHING REQUIREMENTS

Certain federal programs require that the City contribute non-federal funds (matching funds) to support federally funded programs. The City has complied with the matching requirements. The expenditures of non-federal matching funds are not included on the Schedule.

CITY OF BOWLING GREEN WOOD COUNTY, OHIO

NOTES TO THE SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS FOR THE YEAR ENDED DECEMBER 31, 2017 (CONTINUED)

NOTE 6: <u>COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) AND HOME</u> REVOLVING LOAN PROGRAMS

The City has a revolving loan fund (RFL) program to provide low-interest loans to businesses to create jobs for low to moderate income persons and also to lend money to eligible persons to rehabilitate homes. The federal Department of Housing and Urban Development (HUD) grants money for these loans to the City. The Schedule reports loans made and administrative costs as disbursements on the Schedule. Subsequent loans are subject to the same compliance requirements imposed by HUD as the initial loans, but are not included as expenditures on the Schedule.

These loans are collateralized by mortgages on the property.

Activity in the CDBG and HOME Revolving Loan Fund during 2017 is as follows:

	CDBG		HOME	
Beginning loans receivable balance as of January 1, 2017	\$	533,226	\$	46,077
Loans made		260,000		0
Loan principal repaid		(215,437)		(1,437)
Ending loans receivable balance as of December 31, 2017	\$	577,789	\$	44,640
Cash balances on hand in the revolving loan fund as of December 31, 2017	\$	146,247	\$	55,982



JAMES G. ZUPKA, C.P.A., INC.

Certified Public Accountants 5240 East 98th Street Garfield Hts., Ohio 44125

Member American Institute of Certified Public Accountants

(216) 475 - 6136

Ohio Society of Certified Public Accountants

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 Members of City Council City of Bowling Green Bowling Green, Ohio The Honorable Dave Yost Auditor of State State of Ohio

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, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Bowling Green, Wood County, Ohio, (the City) 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, and have issued our report thereon dated June 26, 2018.

Internal Control Over Financial Reporting

In planning and performing our audit of the financial statements, we considered the City's internal control over financial reporting (internal control) 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's internal control. Accordingly, we do not express an opinion on the effectiveness of the City'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 City'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 control 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'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*.

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 City'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 City's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

James G. Zupka, CPA, Inc. Certified Public Accountants

James L. Zupka, CPA, Inc.

June 26, 2018

JAMES G. ZUPKA, C.P.A., INC.

Certified Public Accountants 5240 East 98th Street Garfield Hts., Ohio 44125

Member American Institute of Certified Public Accountants

(216) 475 - 6136

Ohio Society of Certified Public Accountants

REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

To the Members of City Council City of Bowling Green Bowling Green, Ohio The Honorable Dave Yost Auditor of State State of Ohio

Report on Compliance for Each Major Federal Program

We have audited the City of Bowling Green, Wood County, Ohio's (the City) compliance with the types of compliance requirements described in the OMB Compliance Supplement that could have a direct and material effect on each of the City's major federal programs for the year ended December 31, 2017. The City's major federal programs are identified in the summary of auditor's results section of the accompanying Schedule of Findings and Questioned Costs.

Management's Responsibility

Management is responsible for compliance with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the City's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the City's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program. However, our audit does not provide a legal determination of the City's compliance.

Opinion on Each Major Federal Program

In our opinion, the City of Bowling Green complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended December 31, 2017.

Report on Internal Control over Compliance

Management of the City is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the City's internal control over compliance with the types of requirements that could have a direct and material effect on each major federal program to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and to test and report on internal control over compliance in accordance with Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the City's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

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

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

James G. Zupka, CPA, Inc. Certified Public Accountants

James L. Zupka, CPA, Inc.

June 26, 2018

CITY OF BOWLING GREEN WOOD COUNTY, OHIO SCHEDULE OF FINDINGS AND QUESTIONED COSTS FOR THE YEAR ENDED DECEMBER 31, 2017

1. SUMMARY OF AUDITOR'S RESULTS

2017(i)	Type of Financial Statement Opinion	Unmodified
2017(ii)	Were there any material control weaknesses reported at the financial statement level (GAGAS)?	No
2017(ii)	Were there any significant deficiencies in internal control reported at the financial statement level (GAGAS)?	No
2017(iii)	Was there any reported material noncompliance at the financial statement level (GAGAS)?	No
2017(iv)	Were there any material internal control weaknesses reported for major federal programs?	No
2017(iv)	Were there any significant deficiencies in internal control reported for major federal programs?	No
2017(v)	Type of Major Programs' Compliance Opinions	Unmodified
2017(vi)	Are there any reportable findings under 2 CFR 200.516(a)?	No
2017(vii)	Major Programs (list):	
	Formula Grants for Rural Areas - CFDA #20.509 Highway Planning and Construction Grant Cluster - CFDA #20.205	
2017(viii)	Dollar Threshold: A/B Program	Type A: \$750,000 Type B: All Others
2017(ix)	Low Risk Auditee?	No

2. FINDINGS RELATED TO THE FINANCIAL STATEMENTS REQUIRED TO BE REPORTED IN ACCORDANCE WITH GAGAS

None.

3. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS

None.

CITY OF BOWLING GREEN WOOD COUNTY, OHIO SCHEDULE OF PRIOR FINDINGS AND RECOMMENDATIONS FOR THE YEAR ENDED DECEMBER 31, 2017

The prior audit report, as of December 31, 2016, included no citations or instances of noncompliance. Management letter recommendations have been corrected, repeated, or procedures instituted to prevent occurrences in this audit period.



CITY OF BOWLING GREEN

WOOD COUNTY

CLERK'S CERTIFICATION

This is a true and correct copy of the report which is required to be filed in the Office of the Auditor of State pursuant to Section 117.26, Revised Code, and which is filed in Columbus, Ohio.

CLERK OF THE BUREAU

Susan Babbitt

CERTIFIED AUGUST 9, 2018