Comprehensive Annual Financial Report For the Fiscal Year Ended June 30, 2017

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CITY COUNCIL

Mayor Bob Gatt

Mayor Pro Tem Dave Staudt

Andrew Mutch

Wayne Wrobel

Laura Marie Casey

Gwen Markham

Brian Burke

City Manager Pete Auger

City Clerk Cortney Hanson November 13, 2017

Honorable Mayor Robert Gatt Members of the City Council Citizens of the City of Novi, Michigan

We are pleased to submit the Comprehensive Annual Financial Report of the City of Novi, Michigan for the fiscal year ended June 30, 2017. This report is prepared for the purpose of disclosing the City's financial condition to its residents, elected officials, and other interested parties. The financial statements contain all disclosures necessary to enable the reader to gain an understanding of the City's financial activities. Responsibility for both the accuracy of the data and completeness and fairness of the presentation, including all disclosures, rests with the City. We believe the data presented is accurate in all material aspects, that it is presented in a manner designed to fairly set forth the financial position and results of operations of the City, and that all disclosures necessary to enable the reader to gain the maximum understanding of the City's financial affairs have been included.

Generally accepted accounting principles (GAAP) require management provide a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The City's MD&A can be found immediately following the report of the independent auditors.

All local units of government within the State of Michigan must comply with the Uniform Budgeting and Accounting Act, PA 2 of 1968, as amended, which requires an annual audit of the financial records and transactions of the City by independent certified public accountants. The primary purpose of the auditing requirements of this act is to maintain the confidence of all interested parties in the integrity of the recordkeeping and financial reporting of local units of government.

Profile of the Government

The City of Novi, incorporated in 1969, is strategically located in the southwestern portion of vibrant Oakland County. Located just 30 miles northwest of downtown Detroit, the suburban City government serves approximately 60,000 residents (per the Southeast Michigan Council of Governments' December 2016 estimates, an 8.6% increase from the 2010 national census) and encompasses an area of approximately 32 square miles. Novi is considered a choice community to live and work. A dynamic, growing community, Novi offers an abundance of rolling, wooded acreage, which provides a unique natural backdrop for residential, commercial, and industrial land development. Novi is well connected to highway, rail, and air transportation routes offering outstanding accessibility to the rest of the world.

Businesses can also count on an abundance of county and regional resources or help with creating new business opportunities, securing financing, improving technological business expertise, and learning to do

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cityofnovi.org

business abroad. Novi's quality of life stems from its successful balance of residential and commercial tax base. The City's commitment to economic development has evolved to include a website (InvestNovi.org), devoted entirely to attracting new and retaining existing businesses. This site informs potential business investors and celebrates existing businesses' successes. In its effort to maintain open relationships with businesses and residents, Novi maintains a comprehensive website at cityofnovi.org.

The City of Novi operates under the Council-Manager form of government. Policy-making and legislative authority are vested in City Council which is presided over by the Mayor, who is elected for a two-year term. The six other Council members are elected for four-year overlapping terms. The City Manager is appointed by City Council. This official heads the administrative branch of city government and directs all city operations, projects, and programs.

The City provides a full range of municipal services including police and fire/medical protection; public services, parks, recreational and cultural activities; library; building inspection; code enforcement and planning and development. In addition to general government activities, the activities of the Economic Development Corporation are reported as a separate component unit of the City. Component units are legally separate entities for which the primary government is financially accountable.

The City of Novi prepares budgets in accordance with the Michigan Uniform Budgeting and Accounting Act, PA 2 of 1968, as amended. Under the direction of the City Manager, the Finance Director prepares an initial projection of revenue for the next fiscal year. Spending priorities are then established based upon the City's financial policies and mandated requirements. Activities of the General Fund and Special Revenue Funds are included in the annual appropriated budget. The level of budgetary control (the level at which expenditures cannot exceed the appropriated amount) is established by function. It takes a five-vote majority to adopt and amend the budget.

Factors Affecting Financial Condition

Local Economy – Standard & Poor's, which provides credit ratings and other financial analysis, affirmed the City of Novi's high quality rating on general obligation bonds as AAA in November 2015. Standard & Poor's defines an AAA rating as "being the highest possible rating and reflects the opinion that the issuer has extremely strong capacity to meet its financial commitments." This rating places Novi in an elite group of communities throughout the country. Standard & Poor's notes that "Novi has a very strong economy with a projected per capita effective buying income of 147% of the national level and per capital market value of \$124,081. A very strong management with strong financial policies and practices and a very strong budgetary flexibility with an available fund balance of \$12.0 million"

Novi is also proud of its strong economic climate and offers a diverse mix of business opportunities spanning from the automotive market like Harmon and Magna to an innovative health tech developer Delphinus and highest rated provider of on-site wellness programs Summit Health. Within the City of Novi, there are many good stories that aid in the overall quality of economic development. Some of these milestones include:

- Novi has become a hotspot for self-driving car technology. In the Haggerty Corridor Corporate Park alone, there are four businesses – Intel, Harmon, Magna, and NXP – which are spending a great deal of resources on connected car technologies. Four other Novi businesses – Google, Danlaw, Yanfeng, and Stoneridge – are heavily involved on the innovation side of technology as well.
- Daifuku, the leading provider of material handling solutions, opened its North American headquarters in Novi. The new nearly 77,000 square-foot facility boasts more than 300 employees including engineers, project managers and sales and customer service staff.
- Novi was celebrated as a "five star", top performing community for fostering entrepreneurial growth and economic development in an annual eCities program by researchers at the iLabs, University of Michigan-Dearborn's Center for Innovation Research.
- The Edward Rose and Sons 182 unit senior living facility will open this fall on the Providence-Providence Park Campus.
- Mitutoyo America opened the newest of its M3 Solution Centers in Novi in early 2017. The new 8,500 square-foot facility showcases automated measurement cell technology.

Novi remains strong with a diverse tax mix of residential, manufacturing, office, service and technology, and retail-recreational centers and continues to provide a stable environment to attract new investment within Novi. Novi remains on sound financial footing despite the prevailing tough economic conditions because of continued focus on core strategies and investments within our community that have produced sound financial results and satisfied citizen perceptions (National Citizen Survey).

Fund Balance Policy – The City follows the City Council's adopted, by resolution, fund balance/reserve policy. The policy establishes a reserve to pay for expenditures, states the City will attempt to obtain additional revenue sources to insure a balanced budget and aggressively collect revenue, establishes user charges and fees at a level to take into account the cost of providing the service, maintain a level of reserves to comply with terms and conditions of debt instruments, and review fund balance/reserves annually during the budget process. In addition, in the event the level of expenditures exceeds the estimated appropriations, the City will create a plan to replenish fund balance/reserves within three years by controlling operating expenditures, adjusting operations, and/or dedicating excess or specific revenue sources. The policy establishes a minimum reserve as a percentage of budgeted expenditures of 22-25% in the General Fund, 10-20% individually and collectively amongst the three road funds, 12-22% for Parks and Recreation, and varying reserves for the remaining special revenue funds dependent on the funds' yearly activity and capital needs.

Long-term Financial Planning – The 2010 Census reported Novi's population at 55,224, a 16.5% increase from the 2000 Census population of 47,386. The 2010 Census data is required to be used for the Constitutional portion of State Shared Revenue distributions beginning mid-2011. A constitutional portion is distributed to cities, villages and townships based on a community's population and cannot be eliminated without a vote of the people. For the fiscal year ended June 30, 2017, Novi's reliance on revenue sharing payments represents 14.4% of total General Fund revenues or \$4,615,570. Novi's revenue sharing distribution increased by 6.7% or \$289,249 from the prior fiscal year.

The City of Novi has made great strides over the past 20 years in both managing and reducing debt while recognizing savings from refunded/called debt activities. For the fiscal year ended June 30, 2017, **debt obligations were reduced by \$3,835,000 from the prior fiscal year**. Total direct debt at June 30, 2017 was \$23,400,000.

Awards – The Government Finance Officers Association (GFOA) awarded a Certificate of Excellence in Financial Reporting to the City of Novi for its Comprehensive Annual Financial Report for the fiscal year ended June 30, 2016. This was the 19th year that the City of Novi has received this prestigious award.

Acknowledgements – The preparation of this Comprehensive Annual Financial Report was made possible by the efficient and dedicated service of many individuals. We wish to express our sincere appreciation to each of them. Special thanks to the Mayor and City Council members as well as City Manager Peter Auger and the Assistant City Manager Victor Cardenas for their leadership and support in matters pertaining to the financial affairs of the City.

Respectfully submitted,

Carl Johnson, CPA Finance Director/Treasurer



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

City of Novi Michigan

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

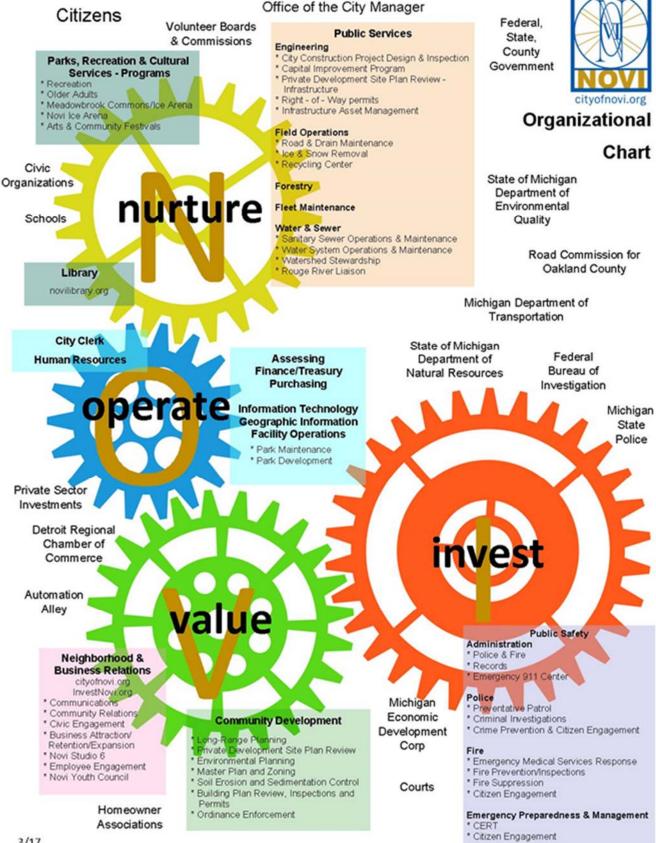
June 30, 2016

Christophen P. Monill

Executive Director/CEO

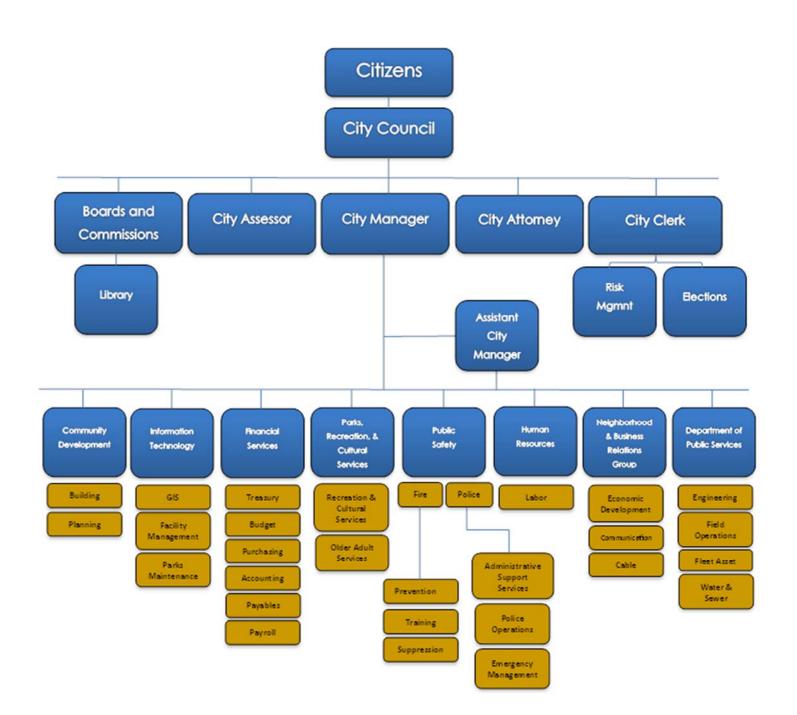
Mayor and City Council

Office of the City Manager



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Organizational Chart



List of Principal Officials June 30, 2017

Title	Name
City Manager	Peter Auger
Assistant City Manager	Victor Cardenas
Assessor	Micheal Lohmeier
Deputy Assessor	Kay Shafii
	Cortney A. Hanson
Deputy City Clerk	Dawn Spaulding
Director of Human Resources	Tia M. Gronlund-Fox
Director of Communications	Sheryl L. Walsh
Water and Sewer Asset Manager	Scott Rosselle
Water and Sewer Senior Engineer	Benjamin Croy
Director of Public Services/City Engineer	Victor Cardenas
Roadway Asset Manager	Gerald P. Tremblay
Engineering Manager	George Melistas
Field Operation Senior Manager	Matthew T. Wiktorowski
Director of Information Technology/Facilities Operations	Robert L. Petty
GIS Manager	Keri Blough
Community Development Director	Charles S. Boulard
Community Development Deputy Director	Barbara E. McBeth
Parks, Recreation and Cultural Services Director	Jeff Muck
Parks, Recreation and Cultural Services Deputy Director	Tracie Ringle
Older Adult Services Manager	Karen Kapchonick
Director of Public Safety	David E. Molloy
Assistant Police Chief	Jerrod S. Hart
Assistant Police Chief	Eric Zinser
Director of Emergency Medical Services and Fire Operations	Jeffery R. Johnson
Analyst Planner	Patricia A. Cauchi
Library Director	Julie E. Farkas
Finance Director/Treasurer	Carl Johnson
Senior Budget Analyst	Jessica Dorey
Purchasing Manager	Susan J. Morianti
Assistant City Treasurer	Tina Glenn
-	

Fund Organization Chart

Governmental Funds				
General Fund				
Debt Service Funds	Special Revenue Funds			
2002 Street and Refunding Debt	Major Street			
2008 Library Construction Debt	Local Street			
	Municipal Street			
	Police and Fire			
	Parks, Recreation, and Cultural Services			
Capital Projects Funds	Tree Fund			
	Drain Revenue			
Special Assessment Revolving	PEG Cable			
Capital Improvement Program	Community Development Block Grant			
Street Improvement	Forfeiture Fund			
Gun Range Facility	Library			
	Walker Library			
	Rubbish Collection			
Permanent Funds	West Oak Street Lighting			
	West Lake Drive Street Lighting			
Drain Perpetual Maintenance	Town Center Street Street Lighting			

Proprietary Funds - Enterprise Funds

Ice Arena Water and Sewer Senior Housing

Fiduciary Funds

Pension and Other Employee Benetit	Agency
Irust Fund	
	Тах
Retiree Health Care Benefits	Agency

Component Unit

Economic Development Corporation



Plante & Moran, PLLC 27400 Northwestern Highway P.O. Box 307 Southfield, MI 48037-0307 Tel: 248.352.2500 Fax: 248.352.0018 plantemoran.com

Independent Auditor's Report

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

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the City of Novi, Michigan (the "City") as of and for the year ended June 30, 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. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

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

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the City as of June 30, 2017 and the respective changes in its financial position and, where applicable, cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.



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

Emphasis of Matter

As explained in Note 11, in 2017, the City adopted the new accounting guidance of GASB No. 74, *Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans*. This new standard establishes financial reporting requirements for OPEB plans. Our opinion is not modified with respect to this matter.

Other Matters

Required Supplemental Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion & Analysis, and other required supplemental information, as identified 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, which 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 supplemental 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 other supplemental information, as identified in the table of contents, and the introductory section and statistical section are presented for the purpose of additional analysis and are not a required part of the basic financial statements.

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

The introductory section and statistical section, as identified in the table of contents, have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

Alante & Moran, PLLC

November 13, 2017

Management's Discussion and Analysis

The City of Novi, Michigan's (the "City") management's discussion and analysis is a narrative overview of the City's financial activities for the fiscal year ended June 30, 2017. The information presented here should be read in conjunction with our letter of transmittal, the financial statements, and notes to the financial statements that follow.

Financial Highlights

- Total assets related to the City's governmental activities exceeded liabilities at June 30, 2017 by \$150,047,876.
- Investment in capital assets (net of depreciation and related debt) accounts for approximately 92 percent of this amount, with a value of \$138,682,792.
- Of the remaining net position, \$31,767,695 is restricted and a negative \$20,402,611 is unrestricted. The negative unrestricted portion is a result of the prior year's implementation of GASB Statement No. 68, Accounting and Financial Reporting for Pensions, which required the City to establish a new net pension liability of \$28,068,872 in 2016. The current year's reduction in unrestricted is primarily due to the significant investment in capital assets of more than \$12,000,000.
- As of June 30, 2017, the City's governmental funds reported combined ending fund balances of \$44,622,077, a decrease of \$7,512,474 over the prior year. Fund balance of the General Fund totaled \$12,905,841 at June 30, 2017, a decrease of \$839,361 in comparison with the prior year. Of this amount, \$10,986,117 is unassigned, which represents nearly 34 percent of fiscal year 2017 budgeted annual expenditures (excluding transfers).
- Total debt obligations were reduced by \$3,835,000 from the prior year. Total debt at June 30, 2017 was \$23,400,000 (excluding unamortized bond premium).

Overview of the Financial Statements

This discussion and analysis provides an introduction and overview to the City's basic financial statements. This information will assist users in interpreting the basic statements. We will also provide other financial discussion and analysis of certain plans, projects, and trends necessary for understanding the full context of the financial condition of the City.

Basic Financial Statements - The basic financial statements are comprised of three components: (1) government-wide financial statements, (2) fund financial statements, and (3) notes to the financial statements. The financial section of this report also contains required supplemental information, in addition to the basic financial statements.

Government-wide Financial Statements - Government-wide financial statements provide readers with a broad overview of the City's finances in a manner similar to a private sector business, distinguishing functions of Novi that are principally supported by taxes and intergovernmental revenue (referred to as "governmental activities") from functions that are intended to recover all or a significant portion of their costs through user fees and charges (referred to as "business-type activities").

Management's Discussion and Analysis (Continued)

The statement of net position presents information on all of the City's assets and liabilities, with the difference between the two reported as net position. This statement serves a purpose similar to that of the balance sheet of a private sector business and presents a longer-term view of the City's finances. Over time, increases or decreases in net position can serve as one indicator of the financial position of the City. Other indicators include the condition of the City's infrastructure systems (roads, drainage systems, bridges, etc.), changes in property tax base, and general economic conditions within the City.

The statement of activities presents information showing how the City's net position changed during the year. This statement separates program revenue (revenue generated by specific programs through charges for services, grants, and contributions) from general revenue (revenue provided by taxes and other sources not tied to a particular program). This shows the extent to which each program relies on taxes for funding. All changes in net position are reported using the accrual basis of accounting, which requires that revenue be reported when it is earned and expenses be reported when incurred. Items such as deferred special assessments and earned but unused employee leave time will be included in the statement of activities as revenue and expense, even though the cash flows associated with these items will be recognized in future fiscal periods.

In accordance with GASB Statement No. 14, *The Financial Reporting Entity*, as amended by GASB Statement No. 61, *The Financial Reporting Entity: Omnibus - An Amendment of GASB Statements No. 14 and No. 39*, the City has identified certain entities as component units in the government-wide financial statements. By virtue of its authority to exercise influence over their operations, the City has included the financial statements of the Economic Development Corporation, which is a discretely presented component unit within the government-wide financial statements. In addition, the Building Authority is included as a blended component unit.

Fund Financial Statements - 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 of Novi, Michigan, like other state and local governments, establishes funds for compliance with finance-related legal requirements. All of the funds of the City fall into three categories: governmental funds, proprietary funds, and fiduciary funds. Governmental funds account for most, if not all, of a government's tax-supported functions. Proprietary funds account for a government's business-type activities, where all or part of the costs of activities are supported by fees and charges that are paid by those who benefit from the activities. Fiduciary funds account for resources that are held by the government as a trustee or agent for parties outside of the government. The resources of fiduciary funds cannot be used to support the government's own programs.

Governmental Funds - The City of Novi, Michigan maintains 25 individual governmental funds. The governmental fund balance sheet and statement of revenue, expenditures, and changes in fund balances present separate columns of financial data for the General Fund. This fund is considered a major fund as of June 30, 2017. The remaining governmental funds are combined into a single, aggregated presentation. Individual fund data for each of these nonmajor governmental funds is provided in the form of combining statements located in the other supplemental information section of this report.

Management's Discussion and Analysis (Continued)

Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. Governmental fund financial statements focus on near-term inflows and outflows of spendable resources and on balances of spendable resources available at the end of the fiscal year; this information is useful in evaluating a government's near-term financing requirements in comparison to near-term resources available.

Because the measurement focus of governmental funds is narrower than that of governmentwide financial statements, it is useful to compare information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. The government-wide statements give readers a better understanding of the longterm impact of the government's near-term financing decisions. The governmental fund balance sheet and the statement of revenue, expenditures, and changes in fund balances provide reconciliation to the governmental activities column in the government-wide statements, facilitating this comparison.

The City adopts an annual appropriated budget for its General Fund and Special Revenue Funds. A budgetary comparison statement has been provided for the General Fund within the required supplemental information. Budgetary comparisons for other nonmajor special revenue funds are presented within the other supplemental section of the report.

Proprietary Funds - Proprietary funds are used to report the same functions presented as business-type activities in the government-wide financial statements. The City uses enterprise funds to account for its water and sewer, ice arena, and senior housing activities. Proprietary fund statements provide the same type of information as the government-wide financial statements, only in more detail, since both apply the accrual basis of accounting. In comparing the proprietary fund statement of net position to the business-type column on the government-wide statement of net position, the total net position agrees and, therefore, they need no reconciliation.

The proprietary fund financial statements provide separate information for the Water and Sewer Fund, the Ice Arena Fund, and the Senior Housing Fund.

Fiduciary Funds - Fiduciary funds are used to account for resources held for the benefit of parties outside the government. Fiduciary funds are not reflected in the government-wide financial statements because the resources of those funds are not available to support the City's own programs. The accounting used for fiduciary funds is much like that used for proprietary funds.

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

Management's Discussion and Analysis (Continued)

Other Information - In addition to the basic financial statements and accompanying notes, this report also contains certain required supplemental information concerning budgetary comparisons of the General Fund and Municipal Street Fund. The combining statements in connection with nonmajor governmental funds are presented immediately following the required supplemental information.

Government-wide Financial Analysis

Statement of Net Position - As noted earlier, changes in net position may serve as a useful indicator of a government's financial position. The City's assets exceeded total liabilities by \$341,872,559 at June 30, 2017. The following table shows, in a condensed format, the net position as of June 30, 2017 and 2016:

	Governmen	tal Activities	Business-typ	be Activities	Total A	ctivities
	2017	2016	2017	2016	2017	2016
Assets						
Current assets	\$52,044,817	\$59,046,214	\$74,520,177	\$69,678,660	\$126,564,994	\$128,724,874
Noncurrent assets:						
Restricted assets	-	-	-	-	-	-
Capital assets	150,615,098	140,796,036	137,500,962	137,048,769	288,116,060	277,844,805
Other	-	-	-	-	-	-
Total assets	202,659,915	199,842,250	212,021,139	206,727,429	414,681,054	406,569,679
Deferred Outflows of						
Resources	5,079,676	8,493,787	177,260	301,400	5,256,936	8,795,187
Total assets and deferred outflows of						
resources	207,739,591	208,336,037	212,198,399	207,028,829	419,937,990	415,364,866
Liabilities						
Current liabilities	6,791,828	6,132,795	6,972,228	5,870,403	13,764,056	12,003,198
Long-term liabilities	50,899,887	54,308,509	13,401,488	14,864,641	64,301,375	69,173,150
5	´	· · ·		· · ·	· · ·	
Total liabilities	57,691,715	60,441,304	20,373,716	20,735,044	78,065,431	81,176,348
Deferred Inflows of						
Resources	-	9,508	-	-	-	9,508
Total liabilities and deferred inflows of						
resources	57,691,715	60,450,812	20,373,716	20,735,044	78,065,43 I	81,185,856
Net Position Net investment in capital						
assets	138,682,792	126,474,197	125,665,962	123,718,769	264,348,754	250,192,966
Restricted	31,767,695	37,216,395	-	-	30,767,695	37,216,395
Unrestricted	(20,402,611)	(15,805,367)	66,158,721	62,575,016	46,756,110	46,769,649
Total net position	\$150,047,876	\$147,885,225	\$191,824,683	\$186,293,785	\$341,872,559	\$334,179,010

Management's Discussion and Analysis (Continued)

Over 77 percent of the City's net position reflects its investment in capital assets, less any related debt used to acquire those assets that is still outstanding. The City's capital assets are used to provide services to citizens. Consequently, these assets are not available for future spending. Restricted net position represents resources that are subject to external restrictions on how they may be used. Unrestricted net position related to governmental activities is the amount that may be used to meet the City's ongoing obligations. In the current year, the unrestricted net position is (\$20,402,611), which was due to the net pension liability of approximately \$36 million and the significant current year investment in capital assets.

Changes in Net Position - The City's total net position increased by \$7,693,549 during the fiscal year. Governmental activities increased net position by \$2,162,651, which represents 28 percent of the total increase in net position for the City. The unrestricted portion of net position related to governmental activities decreased by \$4,597,244, while restricted net position decreased by \$5,447,646. As stated above, the negative unrestricted portion is a result of implementation of GASB Statement No. 68, *Accounting and Financial Reporting for Pensions*, in the prior year. The City's current year increase in governmental activities is primarily due to utilizing restricted and unrestricted funds to invest in capital assets.

In keeping with the City Council's goal to improve the City's infrastructure, the Engineering Division completed 20 capital infrastructure projects during the 2016/2017 construction season. Several key projects are highlighted below.

The 2016/2017 Neighborhood Road Program followed the City's asset management approach for pavements that was established in 2009. The asset management program stresses the importance of using preventive maintenance to preserve good quality roads using low-cost rehabilitation techniques, rather than allowing the roads to deteriorate to a point that requires reconstruction involving much more effort at a higher cost. Roads in this program were addressed with rehabilitation methods such as milling, discrete base stone repairs, the addition of an interlayer membrane to increase strength, and waterproofing.

Additional projects include:

- Novi Road from 12 Mile to 13 Mile Road
- Karim Boulevard reconstruction
- Crescent Boulevard reconstruction
- Dual left turn lane Grand River at Beck Roads
- Various sidewalk segments and pathways

Business-type activities increased net position by \$5,530,898. The majority of the increase is a result of \$3,340,468 of contributed water and sewer assets in the current year in the Water and Sewer Fund.

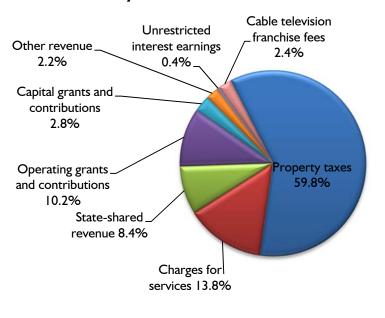
Management's Discussion and Analysis (Continued)

Key elements of this net position increase are shown in the following table:

nmer	tal Activities	Business-ty	pe Activities	Total A	ctivities
	2016	2017	2016	2017	2016
475	\$6,900,286	\$28,354,327	\$28,889,125	\$35,992,802	\$35,789,411
346	5,663,304	-	-	5,663,346	5,663,304
439	847,547	5,718,715	5,337,278	7,280,154	6,184,825
219	32,932,970	-	-	33,087,219	32,932,970
780	4,963,301	-	-	4,651,780	4,963,301
207	1,828,195	318,490	1,593,678	537,697	3,421,873
		,		,	
367	1,334,136	-	-	1,304,367	1,334,136
539	627,210	-	-	1,017,539	627,210
000	, _	-	-	240,000	, -
				,	
372	55,096,949	34,391,532	35,820,081	89,774,904	90,917,030
097	7,260,647	-	-	5,064,097	7,260,647
180	18,811,184	-	-	22,712,180	18,811,184
996	12,136,916	-	-	15,781,996	12,136,916
698	3,954,669	-	-	3,565,698	3,954,669
673	5,666,367	-	-	5,697,673	5,666,367
077	777,562	-	-	399,077	777,562
-	-	25,569,364	27,282,209	25,569,364	27,282,209
-	-	1,657,727	1,735,010	1,657,727	1,735,010
-	-	1,393,543	1,898,830	1,393,543	1,898,830
-	-	240,000	-	240,000	-
721	48,607,345	28,860,634	30,916,049	82,081,355	79,523,394
65 I	6,489,604	5,530,898	4,904,032	7,693,549	11,393,636
225	141,395,621	186,293,785	181,389,753	334,179,010	322,785,374
876	\$147.885.225	\$191.824.683	\$186.293.785	\$341.872.559	\$334,179,010
	225 B76				

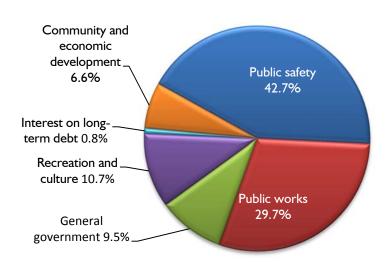
Management's Discussion and Analysis (Continued)

Governmental Activities - Program revenue, which include user fees and charges and restricted operating and capital grants and contributions, represents 26.8 percent of total governmental revenue sources. Program revenue reduces the net cost of the governmental functions to be financed from the City's general revenue, which is comprised primarily of property taxes and state revenue sharing.



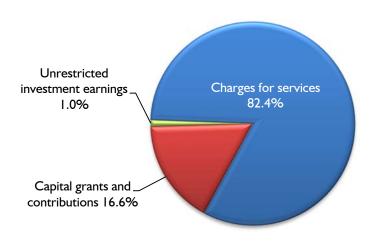
Revenue by Source - Governmental Activities

Expenses by Activity - Governmental Activities



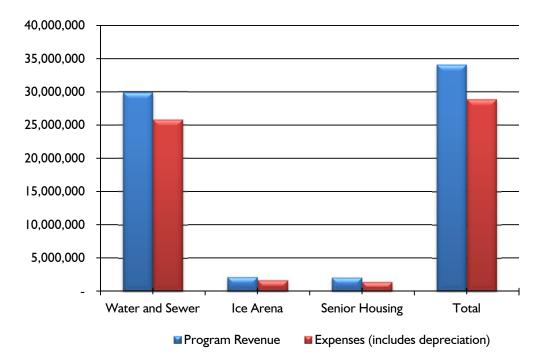
Management's Discussion and Analysis (Continued)

Business-type Activities - Business-type activities increased net position by \$5,530,898. The majority of the increase is a result of \$3,340,468 of contributed water and sewer assets in the Water and Sewer Fund.



Revenue by Source - Business-type Activities

Expenses and Program Revenue - Business-type Activities



Management's Discussion and Analysis (Continued)

Financial Analysis of the City's Funds

Governmental Funds - The City has 25 governmental funds, categorized into four fund types. Each fund type has a unique purpose. The General Fund is the only fund classified as a major fund for the purpose of this report based on criteria set forth by the Governmental Accounting Standards Board.

As of June 30, 2017, the governmental funds of the City reported a combined fund balance of \$44,622,077, a decrease of \$7,512,474 in comparison with the prior year. The majority of this total amount, or \$33,637,447, is considered nonspendable, restricted, or assigned for specific purposes, which includes road construction and maintenance, storm water systems, assessments, debt service, library operations, police and fire operations, etc. Fund balance of the General Fund totaled \$12,905,841 at June 30, 2017, a decrease of \$839,361 in comparison with the prior year. Of this amount, \$10,986,117 is unassigned, which represents nearly 34 percent of fiscal year 2017 budgeted annual expenditures. Of the \$31,720,468 restricted governmental funds fund balance, \$8,364,659, or approximately 26 percent, is restricted for roads in the Major Street, Local Street, Municipal Street, and Street Improvement funds. Another \$8,960,751 or 28 percent, is restricted for storm water systems in the Drain Revenue and Drain Perpetual Maintenance funds. Another 12 percent of fund balance is restricted or assigned for infrastructure improvements in the capital improvement funds.

Proprietary Funds - Unrestricted net position increased \$3,583,705 from the prior year or 5.7 percent.

General Fund Budgetary Highlights

The City had favorable budget results for the fiscal year ended June 30, 2017. In total, revenue was greater than amended budget estimates for the year by approximately \$151,000 or .5 percent, primarily a result of the following:

- Property Tax Revenue Revenue is approximately \$79,000 higher than budgeted through the end of the fiscal year. Real property tax chargebacks billed by the county were less than anticipated and less than prior years. The liability for potential tax tribunal refunds was also reduced due to the decrease in the number of outstanding cases.
- Licenses, Permits, and Charges for Services Revenue is approximately \$163,000 higher than anticipated primarily due to a strong fourth quarter of developer activity. This revenue is also where some of the construction escrow close-out funds are recognized.
- Interest Income (including investment gain/loss) This revenue is approximately \$200,000 below budget. While the increase in interest rates during the year resulted in actual interest income greater than budget, the increase in rates also resulted in the write down to market value some of the longer-term investments. While this write down shows as a reduction to revenue, it is unrealized and will not result in any actual losses as the investment will be held to maturity

Management's Discussion and Analysis (Continued)

• Actual expenditures as of June 30, 2017 were under budget by approximately \$1,635,000 or 4.7 percent. The favorable variance is made up of two specific pieces: capital rollover and favorable department budgets. Capital expenditure rollovers total approximately \$1,400,000 of the favorable variance and represent contracts/commitments the City has entered into that were not completed as of June 30, 2017 and will require a budget rollover amendment for the FY 2017/2018 fiscal year. The remaining variance represents individual departments under budget. Every department, in total (and within each budget category), is under its expenditure budget for the second straight year. Implementation of tighter budget controls and all departments adhering to their adopted and amended budgets ensures a favorable variance on an annual basis. The majority of the savings is from position vacancies which result in salary and fringe benefit savings. While the favorable variance may seem like a large number, it actually is not very large based on an annual budget of more than \$32.8 million. The culture within the City also plays a significant role in the favorable expenditure variances. Departments spend their budgets for items needed for their operations and do not spend their budgets just because they are there or because they lapse at year end.

Capital Asset and Debt Administration

Capital Assets - The City's investment in capital assets, including construction in progress, for its governmental and business-type activities as of June 30, 2017 totals \$288,116,060 (net of accumulated depreciation). This investment in capital assets includes land, buildings and improvements, machinery and equipment, infrastructure, and construction in progress.

	Governmental Activities		Business-ty	Business-type Activities		Activities
	2017	2016	2017	2016	2017	2016
Land Buildings and	\$30,748,798	\$27,877,767	\$2,272,256	\$2,272,256	\$33,021,054	\$30,150,023
improvements	28,570,575	29,168,356	17,813,609	18,377,905	46,384,184	47,546,261
Machinery and equipment and library						
books	6,942,238	5,319,263	869,040	583,151	7,811,278	5,902,414
Infrastructure	74,823,154	71,655,872	115,030,491	115,346,176	189,853,645	187,002,048
Land improvements	975,891	125,574	198,743	208,207	1,174,634	333,781
Construction in progress	8,554,442	6,649,204	1,316,823	261,074	9,871,265	6,910,278
Total	\$150,615,098	\$140,796,036	\$137,500,962	\$137,048,769	\$288,116,060	\$277,844,805

Additional information on the City's capital assets can be found in Note 4 of this report.

Management's Discussion and Analysis (Continued)

Long-term Debt - The following table is a comparison of the summary information for the fiscal years ended June 30, 2017 and 2016:

	Governmental Activities		Business-type Activities		Total Activities	
	2017	2016	2017	2016	2017	2016
General obligation bonds Special assessment debt with government	\$11,565,000	\$13,905,000	\$3,465,000	\$3,955,000	\$15,030,000	\$17,860,000
commitment	-	-	150,000	300,000	150,000	300,000
Building authority bonds		-	8,220,000	9,075,000	8,220,000	9,075,000
Total	\$11,565,000	\$13,905,000	\$11,835,000	\$13,330,000	\$23,400,000	\$27,235,000

Additional information on the City's long-term debt can be found in Note 6 of this report.

Economic Factors and Next Year's Budgets and Rates

The budget plan, as originally approved in the fiscal year 2017-2018 budget, has General Fund expenditures exceeding annual revenue by \$250,000.

City of Novi General Fund

	Estimated	Budget
Description	2016-2017	2017-2018
Annual revenue	\$ 33,411,617	\$ 33,234,730
Annual expenditures (excluding transfers out)	\$31,927,617	\$ 32,914,730
Transfers out to other funds	I,484,000	320,000
Total expenditures	\$ 33,411,617	\$ 33,234,730

Note: Source - 2017-2018 Annual Budget Document. Budget 2017-2018 Annual revenue does not include appropriation from fund balance.

The state-shared revenue projections for 2016-2017 are based on the State's estimate. The 2010 Census has resulted in an increase for the City as a result of the impact of an increase in population on the formula for the constitutional portion of this revenue.

The 2017 fiscal year approved tax millage rate was decreased from 10.2 mills to 9.95 mills. Novi voters approved a 10-year capital improvement 1.0 mill in August 2016 which will be levied during the 2017/2018 fiscal year. The increase in mills for the new capital improvement millage was offset in part by the elimination of some mills due to the payoff of voter-approved debt resulting in an overall mill rate of 10.5376 or an increase of .5876 mills.

Management's Discussion and Analysis (Continued)

Requests for Information

This financial report is designed to provide a general overview of the City of Novi, Michigan's finances for all those with an interest in the government's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the finance department, City of Novi, 45175 Ten Mile Road, Novi, MI 48375. You may also visit our website at <u>www.cityofnovi.org</u> or contact the finance department directly at 248-347-0465.

Statement of Net Position June 30, 2017

	F			
		Component		
				Unit -
				Economic
	C			
	Governmental	Business-type		Development
	Activities	Activities	Total	Corporation
Assets	¢ 5.744.004	¢ 2,000,177	¢ 7,007,070	¢
Cash and cash equivalents (Note 3)	\$ 5,746,906	\$ 2,080,166	\$ 7,827,072	\$ 11,901
Investments (Note 3)	41,908,003	66,134,779	108,042,782	-
Accounts receivable:			224 214	
Taxes	-	206,814	206,814	-
Water and sewer billing	-	5,407,449	5,407,449	-
Accrued interest receivable	450,214	-	450,214	-
Other	767,527	67,013	834,540	-
Due from other governmental units	1,681,672	-	1,681,672	-
Special assessments receivable	24,589	474,806	499,395	-
Inventory	-	64,583	64,583	-
Prepaid expenses and other assets	505,768	43,605	549,373	-
Other postemployment benefits asset				
(Note 10)	960,138	40,962	1,001,100	-
Capital assets - Net (Note 4):				
Assets not subject to depreciation	39,303,240	3,589,079	42,892,319	-
Assets subject to depreciation	111,311,858	133,911,883	245,223,741	-
Other				35,000
Total assets	202,659,915	212,021,139	414,681,054	46,901
Deferred Outflows of Resources				
Deferred outflows related to refunding				
bonds	784,965	-	784,965	-
Deferred outflows related to pensions				
(Note 8)	4,294,711	177,260	4,471,971	
Total deferred outflows of				
resources	5,079,676	177,260	5,256,936	_
	-,	,	-,,	
Liabilities	4 254 952	4 727 407	8,994,260	
Accounts payable Refundable deposits	4,256,853 89,163	4,737,407	296,572	-
Accrued and other liabilities	2,421,052	207,409 2,022,324	4,443,376	-
Unearned revenue	24,761	5,089	29,850	-
Noncurrent liabilities:	24,701	5,067	27,030	-
Due within one year (Note 6):				
Compensated absences	1,410,218	72,879	1,483,097	
•				-
Current portion of long-term debt Due in more than one year:	920,000	1,505,000	2,425,000	-
Compensated absences (Note 6)	585,158	-	585,158	-
Net pension liability (Note 8)	36,187,239	1,493,608	37,680,847	-
Long-term debt (Note 6)	,797,27	10,330,000	22,127,271	
Total liabilities	57,691,715	20,373,716	78,065,431	-

The Notes to Financial Statements are an

Integral Part of this Statement.

	Р			
	Governmental Activities	Business-type Activities	Total	Component Unit - Economic Development Corporation
Net Position				
Net investment in capital assets	\$ 138,682,792	\$ 125,665,962	\$ 264,348,754	\$-
Restricted for:				
Roads	8,389,248	-	8,389,248	-
Public safety	796,883	-	796,883	-
Debt service	341,141	-	341,141	-
Infrastructure improvements	3,928,606	-	3,928,606	-
Parks, recreation, and cultural				
services	1,278,847	-	1,278,847	-
Library	3,537,936	-	3,537,936	-
Storm water systems	8,960,751	-	8,960,751	-
Tree replacement and maintenance	3,842,447	-	3,842,447	-
Street lighting improvements	46,920	-	46,920	-
PEG access support fees	642,634	-	642,634	-
Community	2,282	-	2,282	-
Unrestricted	(20,402,611)	66,158,721	45,756,110	46,901
Total net position	\$150,047,876	\$191,824,683	\$341,872,559	\$ 46,901

Statement of Net Position (Continued) June 30, 2017

					Pro	gram Revenue	9		
						Operating	С	apital Grants	
				Charges for		Grants and		and	
	_	Expenses	_	Services		Contributions		Contributions	
Functions/Programs									
Primary government:									
Governmental activities:									
General government	\$	5,064,097	\$	4,853,627	\$	16,111	\$	-	
Public safety		22,712,180		986,285		433,412		-	
Public services		15,781,996		110,551		4,547,250		1,561,439	
Community and economic									
development		3,565,698		-		111,720		-	
Recreation and culture		5,697,673		1,688,012		554,853		-	
Interest on long-term debt		399,077	_	-		-			
Total governmental									
activities		53,220,721		7,638,475		5,663,346		1,561,439	
Business-type activities:									
Water and Sewer		25,569,364		24,184,714		-		5,718,715	
lce arena		1,657,727		2,132,426		-		-	
Senior housing	_	1,393,543	_	2,037,187		-		-	
Total business-type									
activities	_	28,620,634	_	28,354,327	_		_	5,718,715	
Total primary government	\$	81,841,355	\$	35,992,802	\$	5,663,346	\$	7,280,154	
Component units - Economic	\$		\$	-	\$		\$	_	
Development	Ψ		Ψ		Ψ		Ψ		
Total component units	\$	-	\$	-	\$	-	\$	-	

General revenue: Property taxes State-shared revenue Investment income Cable franchise fees Other miscellaneous income

Total general revenue

Transfers

Change in Net Position

Net Position - Beginning of year

Net Position - End of year

Statement of Activities Year Ended June 30, 2017

Net (Expense) Revenue and Changes in Net Position							
P	rimary Governme	nt					
Governmental	Business-type		Component				
Activities	Activities	Total	Units				
• (10(250)	^	• (10(250)	^				
\$ (194,359)	\$ -	\$ (194,359)	ب -				
(21,292,483)	-	(21,292,483)	-				
(9,562,756)	-	(9,562,756)	-				
(3,453,978)	-	(3,453,978)	-				
(3,454,808)	-	(3,454,808)	-				
(399,077)	-	(399,077)	-				
(38,357,461)	_	(38,357,461)	_				
(56,557,161)		(56,557,161)					
_	4,334,065	4,334,065	_				
_	474,699	474,699	_				
-	643,644	643,644	_				
		013,011					
	5,452,408	5,452,408					
(38,357,461)	5,452,408	(32,905,053)	_				
-	-	-	-				
-	-	-	-				
33,087,219	-	33,087,219	-				
4,651,780	-	4,651,780	-				
219,207	318,490	537,697	9				
1,304,367	-	1,304,367	-				
1,017,539		1,017,539					
40,280,112	318,490	40,598,602	9				
240,000	(240,000)						
2,162,651	5,530,898	7,693,549	9				
147,885,225	186,293,785	334,179,010	46,892				
\$150,047,876	\$191,824,683	\$341,872,559	\$ 46,901				

Governmental Funds Balance Sheet June 30, 2017

Assets		General Fund		Nonmajor Governmental Funds		Total
Cash and each aguinglants (Nata 2)	\$	2 245 252	\$	2,401,653	\$	E 746 006
Cash and cash equivalents (Note 3) Investments (Note 3)	φ	3,345,253 10,110,830	φ	31,797,173	ф	5,746,906 41,908,003
Accounts receivable:		10,110,050		51,777,175		41,700,005
Special assessments		_		24,589		24,589
Accrued interest		448,739		-		448,739
Other		441,863		325,664		767,527
Due from other governmental units		800,869		880,803		1,681,672
Due from other funds (Note 5)		4,950		-		4,950
Prepaids and other assets		486,817		18,951		505,768
Total assets	\$	15,639,321	\$	35,448,833	\$	51,088,154
Liabilities, Deferred Inflows of Resources, and Fund Balances						
Liabilities						
Accounts payable	\$	1,319,579	\$	2,937,274	\$	4,256,853
Due to other funds (Note 5)		-		4,950		4,950
Refundable deposits		80,714		8,449		89,163
Accrued and other liabilities:		E22 1E4		00 720		621 002
Accrued salaries and wages		533,154 216,678		88,738 28,502		621,892 245,180
Payroll taxes and withholdings Accrued other		546,407		636,408		1,182,815
Unearned revenue		24,761		-		24,761
Offeathed revenue			_		_	
Total liabilities		2,721,293		3,704,321		6,425,614
Deferred Inflows of Resources - Unavailable revenue						
Other		12,187		2,200		14,387
Special assessments		-		24,589		24,589
Grants			_	I,487		1,487
Total deferred inflows of resources		12,187		28,276		40,463
Fund Balances						
Nonspendable - Prepaids		486,817		18,951		505,768
Restricted:				0.044.50		0.044.50
Roads		-		8,364,659		8,364,659
Public safety		21,907 2.282		774,976		796,883
Community Debt comise		2,282		- 341,141		2,282
Debt service Infrastructure improvements		-		3,928,606		341,141 3,928,606
Parks, recreation, and cultural services				1,274,687		1,274,687
Library		_		3,519,458		3,519,458
Storm water systems		-		8,960,751		8,960,751
Tree replacement and maintenance		-		3,842,447		3,842,447
Street lighting improvements		-		46,920		46,920
PEG access support fees		-		642,634		642,634
Assigned		1,408,718		2,493		1,411,211
Unassigned		10,986,117		(1,487)	_	10,984,630
Total fund balances		12,905,841		31,716,236		44,622,077
Total liabilities, deferred inflows of resources, and fund balances	\$	15,639,321	\$	35,448,833	\$	51,088,154
The Notes to Financial Statements are an						

Integral Part of this Statement.

Governmental Funds Reconciliation of the Balance Sheet to the Statement of Net Position June 30, 2017

Fund Balance Reported in Governmental Funds	\$	44,622,077
Amounts reported for governmental activities in the statement of net position are different because:		
Capital assets used in governmental activities are not financial resources and are not reported in the funds		150,615,098
Special assessment and other receivables are expected to be collected over several years and are not available to pay for current period expenditures (including \$1,475 of accrued interest on special assessments)		32,430
Other postemployment benefits assets are not financial resources and are not reported in the funds		960, 1 38
Certain pension contributions and changes in pension plan net position are reported as deferred outflows of resources in the statement of net position, but are reported as expenditures in the governmental funds		4,294,711
Deferred charges on bond refundings are amortized over the related bond terms and are not reported in the funds		784,965
Estimated general liability claims are not due and payable in the current period and are not reported in the funds		(260,964)
Bonds payable and capital lease obligations are not due and payable in the current period and are not reported in the funds		(12,717,271)
Net pension liability is not due and payable in the current period and is not reported in the funds		(36,187,239)
Accrued interest is not due and payable in the current period and is not reported in the funds		(100,693)
Employee compensated absences are payable over a long period of years and do not represent a claim on current financial resources; therefore, they are not reported as fund liabilities	_	(1,995,376)
Net Position of Governmental Activities	\$	50,047,876

Governmental Funds Statement of Revenue, Expenditures, and Changes in Fund Balances Year Ended June 30, 2017

		General Fund	G	Nonmajor Governmental Funds		Total
Revenue	•				•	
Property taxes	\$	21,395,809	\$	11,691,410	\$	33,087,219
Licenses and permits		4,005,981		-		4,005,981
Federal grants		61,025		256,178		317,203
State-shared revenue and grants		4,640,673		4,912,948		9,553,621
Charges for services		548,514		1,777,346		2,325,860
Fines and forfeitures		481,697		179,852		661,549
Interest and investment income		123,165		96,780		219,945
Rental income		-		104,000		104,000
Other revenue:						
Special assessments		-		25,336		25,336
Local donations		1,082		8,425		9,507
Cable franchise fees		-		369,702		369,702
Recreational programs		-		1,421,613		1,421,613
Miscellaneous income		758,315		770,166		1,528,481
Total revenue		32,016,261		21,613,756		53,630,017
Expenditures						
Current:						
General government		7,307,013		-		7,307,013
Public safety		17,072,525		4,272,407		21,344,932
Public services		3,714,028		16,272,702		19,986,730
Community and economic development		3,237,642		177,175		3,414,817
Recreation and culture		51,678		6,482,301		6,533,979
Debt service:						
Principal		-		2,340,000		2,340,000
Interest on long-term debt		-		455,020		455,020
Total expenditures		31,382,886		29,999,605		61,382,491
Excess of Revenue Over (Under) Expenditures		633,375		(8,385,849)		(7,752,474)
Other Financing Sources (Uses)						
Transfers in (Note 5)		-		7,561,984		7,561,984
Transfers out (Note 5)		(1,472,736)		(5,849,248)		(7,321,984)
Total other financing (uses) sources		(1,472,736)		1,712,736		240,000
Net Change in Fund Balances		(839,361)		(6,673,113)		(7,512,474)
Fund Balances - Beginning of year		13,745,202		38,389,349		52,134,551
Fund Balances - End of year	\$	12,905,841	\$	31,716,236	\$	44,622,077
	_		_		-	

Governmental Funds Reconciliation of the Statement of Revenue, Expenditures, and Changes in Fund Balances of Governmental Funds to the Statement of Activities Year Ended June 30, 2017

Net Change in Fund Balances - Total Governmental Funds	\$ (7,512,474)
Amounts reported for governmental activities in the statement of activities are different because:	
Governmental funds report capital outlays as expenditures; however, in the statement of activities, these costs are allocated over their estimated useful lives as depreciation:	
Capital outlay	16,851,930
Depreciation expense Loss on sale of assets	(8,572,302)
	(8,962)
Revenue is recorded in the statement of activities when earned; it is not reported in the funds until collected or collectible within 60 days of year	
end	(44,198)
Capital contributions are recorded in the statement of activities when	
received; they are not recorded in the governmental funds	1,548,396
Repayment of bond principal is an expenditure in the governmental funds, but not in the statement of activities (where it reduces long-term debt)	2,340,000
Change in accrued interest payable and other	18,619
Increases in accumulated employee sick and vacation pay reported in the statement of activities do not require the use of current resources, and therefore are not reported in the fund statements until they come due for payment	5,973
Changes in liabilities for general claims are recorded when incurred in the statement of activities	(98,474)
Increase in net retiree healthcare and pension liabilities reported in the statement of activities does not require the use of current resources, and therefore is not reported in the fund statements until it comes due for payment	(2,365,857)
payment	 <u>_</u>
Change in Net Position of Governmental Activities	\$ 2,162,651

Proprietary Funds Statement of Net Position June 30, 2017

	Water and Sewer Fund	Ice Arena Fund	Senior Housing Fund	Total
Assets				
Current assets:				
Cash and cash equivalents (Note 3) Investments (Note 3) Accounts receivable:	\$ 1,644,643 62,283,778	\$ 318,181 1,820,769	\$ 117,342 2,030,232	\$ 2,080,166 66,134,779
Taxes	206,814	-	_	206,814
Special assessments	474,806	_	_	474,806
Water and sewer billing	5,407,449	-	_	5,407,449
Other	1,120	65,893	_	67,013
Inventory	62,522	2.061	_	64,583
Prepaid expenses and other assets	14,500	7,206	21,899	43,605
Trepaid expenses and other assets	11,500	7,200	21,077	15,005
Total current assets	70,095,632	2,214,110	2,169,473	74,479,215
Noncurrent assets:				
Other postemployment benefits asset (Note 10)	40,962	-	-	40,962
Capital assets - Net (Note 4)	121,329,365	5,810,613	10,360,984	137,500,962
Total noncurrent assets	121,370,327	5,810,613	10,360,984	137,541,924
Total assets	191,465,959	8,024,723	12,530,457	212,021,139
Deferred Outflows of Resources - Deferred				
outflows related to pensions (Note 8)	177,260	-	-	177,260
Liabilities				
Current liabilities:				
Accounts payable	4,317,996	30,911	388,500	4,737,407
Refundable deposits	-	46,319	161,090	207,409
Accrued and other liabilities	1,953,328	9,801	59,195	2,022,324
Unearned revenue	-	-	5,089	5,089
Compensated absences (Note 6)	72,879	-	-	72,879
Current portion of long-term debt (Note 6)	150,000	480,000	875,000	1,505,000
Total current liabilities	6,494,203	567,031	1,488,874	8,550,108
Noncurrent liabilities:				
Net pension liability (Note 8)	1,493,608			1,493,608
Long-term debt (Note 6)	1,475,000	2,985,000	7,345,000	10,330,000
Long-term debt (Note 6)		2,765,000	7,545,000	10,330,000
Total noncurrent liabilities	1,493,608	2,985,000	7,345,000	11,823,608
Total liabilities	7,987,811	3,552,031	8,833,874	20,373,716
Net Position				
Net investment in capital assets	121,179,365	2,345,613	2,140,984	125,665,962
Unrestricted	62,476,043	2,127,079	1,555,599	66,158,721
			.,,.,.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Total net position	\$ 183,655,408	\$ 4,472,692	\$ 3,696,583	\$ 191,824,683

The Notes to Financial Statements are an Integral Part of this Statement.

Proprietary Funds Statement of Revenue, Expenses, and Changes in Net Position Year Ended June 30, 2017

	Wa	ter and Sewer			Sei	nior Housing		
		Fund	lc	e Arena Fund		Fund		Total
Operating Revenue							_	
Sale of water	\$	11,884,855	\$	-	\$	-	\$	11,884,855
Sewage disposal charges		11,518,429		-		-		11,518,429
Concession sales		-		9,63		-		9,63
Interest and penalty charges		196,365		-		-		196,365
Installation fees		447,328		-		-		447,328
Rentals and charges for services		-		1,889,314		2,034,990		3,924,304
Miscellaneous revenue		137,737		123,481		2,197		263,415
Total operating revenue		24,184,714		2,132,426		2,037,187		28,354,327
Operating Expenses								
Cost of water		9,200,400		-		-		9,200,400
Cost of sewage treatment		8,912,621		-		-		8,912,621
Other operation and maintenance		1,509,330		618,684		420,256		2,548,270
Salaries and fringe benefits		1,427,008		-		-		1,427,008
Contractual services		-		632,733		387,748		1,020,481
Miscellaneous expenses		478,321		-		-		478,321
Depreciation	_	4,033,527	_	312,910		392,405	_	4,738,842
Total operating expenses		25,561,207		I,564,327		1,200,409	_	28,325,943
Operating (Loss) Income		(1,376,493)		568,099		836,778		28,384
Nonoperating Revenue (Expenses)								
Investment income		296,539		11,114		10,837		318,490
Interest expense		(8,157)		(93,400)		(193,134)		(294,691)
Total nonoperating revenue		288,382		(82,286)		(182,297)		23,799
(expenses)		200,302	-	(02,200)		(102,277)	_	23,777
(Loss) Income - Before contributions		(1,088,111)		485,813		654,481		52,183
Capital Contributions								
Capital grants		569,179		-		-		569,179
Lines donated by developers and others		3,340,468		-		-		3,340,468
Customer assessments - Tap fees		1,809,068	_	-		-		1,809,068
Total capital contributions		5,718,715		-		-		5,718,715
Transfers Out (Note 5)		(240,000)		-		-		(240,000)
Change in Net Position		4,390,604		485,813		654,481		5,530,898
Net Position - Beginning of year		179,264,804		3,986,879		3,042,102		186,293,785
Net Position - End of year	\$	183,655,408	\$	4,472,692	\$	3,696,583	\$	191,824,683
•								

City of Novi, Michigan

Proprietary Funds Statement of Cash Flows Year Ended June 30, 2017

Cash Flows from Operating Activities Receipts from customers \$ 2.4516.213 \$ 2.05.222 \$ 2.038.499 \$ 2.036.59.94 Payments to suppliers (1.268.811) - - (1.268.3167) \$ (2.166.244) Dther payments to suppliers (1.120) - - (1.268.811) - - (1.268.3167) \$ (21.0000) \$ (24.0000) <th></th> <th>Wa</th> <th>ater and Sewer Fund</th> <th>lc</th> <th>e Arena Fund</th> <th>Se</th> <th>enior Housing Fund</th> <th></th> <th>Total</th>		Wa	ater and Sewer Fund	lc	e Arena Fund	Se	enior Housing Fund		Total
Receipts from customers \$ 24,516,213 \$ 2,105,222 \$ 2,038,99 \$ 28,659,924 Payments to employees (1,32,028) (1,20,029) (433,187) (2,106,34) Other payments (1,120) - - (1,120) Net cash provided by operating activities 3,893,424 824,923 1,585,302 6,303,649 Cash Flows from Noncapitel Financing Activities 3,893,424 824,923 1,585,302 6,303,649 Cash Flows from Capital and Belated Financing activities (240,000) - - (240,000) Cash flows from Capital and Belated Financing activities (258,967 - - 2,378,247 Special assessment collocitons 258,967 - - 258,967 Purchase of capital abets (159,563) (166,292) (1,00,864) Net cash provided by (used in) capital and related financing activities 1,510,803 (866,392) (1,655,275) (1,010,864) Net parchase from alwand matrities of investments (6,657,250) (75,278) (804,315) (66,6342) (1,63,6452) Net Decrease in Cash and Cash Equivalents	Cash Flows from Operating Activities								
Payments to suppliers (19.352,858) (1.280,299) (453,187) (21.086,344) Payments (1.120) - - (1.286,811) (1.286,811) Other payments (1.120) - - (1.286,811) (1.286,811) Net cash provided by operating activities 3.893,424 824,923 1,585,302 6.303,649 Cash Flows from Noncapital Financing Activities (240,000) - - (240,000) Cash Flows from Capital and Related Financing Activities - 2.378,247 - - 2.378,247 Customer assessments - Tap fees 2.378,247 - - 2.378,247 - 2.378,247 Purchase of capital assets (966,648) (281,472) (402,247) (453,028) (1.1797,511) Net cash provided by (used in) capital and fractig activities 1.510,803 (866,322) (1.655,275) (1.010,864) Interest received on investing activities (5.799,301) (64,164) (792,289) (6,656,454) Net used in investing activities (5.799,301) (64,164) (792,289)		\$	24 516 213	\$	2 105 222	\$	2 038 489	\$	28 659 924
Psymetrix to employees (1.268,811) - - (1.268,811) Other payments Net cash provided by operating activities 3.893,424 824,923 1.585,302 6.303,649 Cash Flows from Noncapital Financing Activities (240,000) - - (240,000) Cash Flows from Capital and Related Financing Activities (240,000) - - (240,000) Cash Flows from Capital and Related Financing Activities (159,565) (564,920) (1.033,028) (1.777,311) Net cash provided by (used in) capital and related financing activities (1.510,803 (866,392) (1.655,275) (1.010,864) Cash Flows from Investing Activities 1.510,803 (866,392) (1.655,275) (1.010,864) Cash Flows from Investing Activities (5.799,301) (64,164) (792,989) (6,656,454) Net used in investing activities of investments (632,074) (1.00,633) (862,962) (1.603,669) Cash and Cash Equivalents Edition of gaar 2.279,717 423,814 980,304 3.683,835 Cash and Cash Equivalents (62,237,78) (1.180,769) 2		Ψ		Ψ		Ψ		Ψ	
Other payments (1.120) - (1.120) Net cash provided by operating activities 3.893.424 824.923 1.585.302 6.303.649 Cash Flows from Noncapital Financing Activities (240.000) - - (240.000) Cash Flows from Capital and Related Financing Activities (240.000) - - (240.000) Cash Flows from Capital and Related Financing Activities 2.378.247 - - 2.378.247 Customer assessments - Tap fees 2.378.247 - - 2.378.247 Special assessment of on Capital debt (159.563) (602.247) (1.803.67) Net cash provided by (used in) capital and related financing activities 1.510.803 (866.392) (1.655.275) (1.010.864) Cash Flows from Investing Activities 1.510.803 (866.392) (1.655.475) (5.946.843) Net pachase from sale and maturities of investments 267.7949 11.114 11.326 290.389 Net pachase from sale and maturities of investments 267.949 (1.656.33) (862.962) (1.603.669) Cash and Cash Equivalents Edi of year			. ,		(1,200,277)		(100,107)		· · · /
Net cash provided by operating activities 3,893,424 824,923 1,585,302 6,303,649 Cash Flows from Noncapital Financing Activities (240,000) - - (240,000) Cash Flows from Capital and Related Financing Activities (240,000) - - (240,000) Cash Flows from Capital and Related Financing Activities 2,378,247 - - 2,378,247 Special and Related Financing Activities (159,563) (584,920) (1,033,028) (1,797,511) Net cash provided by (used in) capital and related financing activities 267,949 11,114 11,326 290,389 Net cash provided by (used in) capital and related financing activities (5,799,301) (64,164) (792,389) (6,656,454) Net used in investing activities of investment securities of investment securities of investment securities 5 1,644,643 5 318,181 5 117,342 \$ 2,080,166 Statement of Net Poilton Classification of Cash and Cash Equivalents \$ 6,392,8421 \$ 2,147,574 \$ 6,214,945 Cash and Cash Equivalents S 1,644,643 5 318			· · · · /		-		-		()
activities 3.893,424 824,923 1,585,302 6,303,649 Cash Flows from Noncapital Financing Activities (240,000) (240,000) (240,000) Cash Flows from Capital and Related Financing Activities (2378,247 (240,000) (240,000) Cash Flows from Capital and Related Financing Activities (258,967 (202,247) (1630,567) Purchase of Capital assess (966,848) (281,472) (602,247) (1.655,275) Principal and interest paid on capital debt (159,563) (584,920) (1.655,275) (1.010,864) Cash Flows from Investing Activities 1,510,803 (866,392) (1.655,275) (1.603,669) Interest received on investing activities (6,07,250) (75,278) (804,315) (6,656,454) Net used in investing activities (635,074) (105,633) (862,962) (1.603,669) Cash and Cash Equivalents 5 63,928,421 \$ 2,18,950 \$ 2,147,574 \$ 668,214,945 Cash and Cash Equivalents \$ 6,3,928,421 \$ 2,18,950 \$ 2,147,574 \$			(.,)					_	(.,)
Activities - Transfers to other funds (240,000) - - (240,000) Cash Flows from Capital and Related Financing Activities Customer assessments - Tap fees 2.378,247 - 2.378,247 Special assessment collections 2.88,967 - - 2.378,247 Purchase of capital assessment collections 2.88,967 - - 2.378,247 Purchase of capital assessment collections 2.88,967 - - 2.378,247 Net cash provided by (used in) (159,563) (584,920) (1.053,028) (1.797,511) Net cash provided by (used in) capital and related financing 1.510,803 (866,392) (1.655,275) (1.010,864) Cash Flows from Investing Activities (6.067,250) (75,278) (804,315) (6.946,843) Interest received on investing activities (5,799,301) (64,164) (792,989) (1.603,669) Cash and Cash Equivalents 635,074) (105,633) (862,962) (1.603,669) Cash and Cash Equivalents E 63,928,421 \$ 2.187,754 \$ 2,080,166	activities		3,893,424		824,923		1,585,302		6,303,649
Financing Activities 2,378,247 .	1 0		(240,000)		-		-		(240,000)
Special assessment collections 258,967 - - 258,967 Purchase of capital asses (966,648) (281,472) (602,247) (1,850,67) Principal and interest paid on capital debt (159,563) (584,920) (1,053,028) (1,797,51) Net cash provided by (used in) capital and related financing activities 1,510,803 (866,392) (1,655,275) (1,010,864) Cash Flows from Investing Activities 1,510,803 (866,392) (1,655,275) (1,010,864) Net purchases from sale and maturities of investment securities (6,067,250) (75,278) (804,315) (6,946,843) Net used in investing activities (5,799,301) (64,164) (792,989) (6,656,454) Net Decrease in Cash and Cash Equivalents (635,074) (105,633) (862,962) (1,603,669) Cash and Cash Equivalents - End of year \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Statement of Net Position Classification of Cash and Cash Equivalents \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166									
Special assessment collections 258,967 - - 258,967 Purchase of capital asses (966,648) (281,472) (602,247) (1,850,67) Principal and interest paid on capital debt (159,563) (584,920) (1,053,028) (1,797,51) Net cash provided by (used in) capital and related financing activities 1,510,803 (866,392) (1,655,275) (1,010,864) Cash Flows from Investing Activities 1,510,803 (866,392) (1,655,275) (1,010,864) Net purchases from sale and maturities of investment securities (6,067,250) (75,278) (804,315) (6,946,843) Net used in investing activities (5,799,301) (64,164) (792,989) (6,656,454) Net Decrease in Cash and Cash Equivalents (635,074) (105,633) (862,962) (1,603,669) Cash and Cash Equivalents - End of year \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Statement of Net Position Classification of Cash and Cash Equivalents \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166			2,378,247		-		-		2,378,247
Principal and interest paid on capital debt (159,563) (584,920) (1.053,028) (1.797,511) Net cash provided by (used in) capital and related financing activities (1.510,803 (866,392) (1.655,275) (1.010,864) Cash Flows from Investing Activities 1.510,803 (866,392) (1.655,275) (1.010,864) Net purchases from sale and maturities of investment securities 267,949 11,114 11,326 290,389 Net used in investing activities (6.067,250) (75,278) (804,315) (6,946,843) Net Decrease in Cash and Cash Equivalents (635,074) (105,633) (862,962) (1,603,669) Cash and Cash Equivalents - Beginning of year 2,279,717 423,814 980,304 3,683,835 Cash and Cash Equivalents - End of year \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Statement of Net Position Classification of Cash and reash from Operating (Loss) Income to Net Cash from Operating (Loss) Income to Net Cash from Operating (Loss) Income to Net Cash from Operating (Loss) \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Reconciliation of Operating (Loss) \$ 1,644,643 \$ 318,181 \$ 117,342 <t< td=""><td>Special assessment collections</td><td></td><td>258,967</td><td></td><td>-</td><td></td><td>-</td><td></td><td>258,967</td></t<>	Special assessment collections		258,967		-		-		258,967
Net cash provided by (used in) capital and related financing activities 1.510.803 (866.392) (1.655.275) (1.010.864) Cash Flows from Investing Activities Interest received on investments 267.949 11.114 11.326 290.389 Net purchases from sale and maturities of investment securities (6.067.250) (75.278) (804.315) (6.946.843) Net used in investing activities (6.35.074) (105.633) (862.962) (1.603.669) Cash and Cash Equivalents - Beginning of year 2.279.717 423.814 980.304 3.683.835 Cash and Cash Equivalents - Beginning of year \$ 1.644.643 \$ 318.181 \$ 117.342 \$ 2.080.166 Statement of Net Position Classification of Cash and Cash Equivalents \$ 63.928.421 \$ 2.138.950 \$ 2.147.574 \$ 68.214.945 Less amounts classified as investments \$ 1.644.643 \$ 318.181 \$ 117.342 \$ 2.080.166 Reconciliation of Operating Activities Operating (loss) income Adjustments to reconcile operating (loss) income to net cash from operating activities: Depreciation \$ 0.033.527 312.910 392.405 4.738.842 Changes in assets and liabilities: Receivables 330.379 (27.204)	Purchase of capital assets		(966,848)		(281,472)		(602,247)		(1,850,567)
capital and related financing activities 1,510,803 (866,392) (1,655,275) (1,010,864) Cash Flows from Investing Activities Interest received on investments 267,949 11,114 11,326 290,389 Net purchases from sale and maturities of investment securities (6,067,250) (75,278) (804,315) (6,946,843) Net used in investing activities (5,799,301) (64,164) (792,989) (6,656,454) Net Decrease in Cash and Cash Equivalents (635,074) (105,633) (862,962) (1,603,669) Cash and Cash Equivalents - End of year \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Statement of Net Position Classification of Cash and Cash Equivalents \$ 63,928,421 \$ 2,188,950 \$ 2,147,574 \$ 68,214,945 Cash and investments \$ 63,928,421 \$ 2,188,950 \$ 2,147,574 \$ 68,214,945 Cash and investments \$ 63,928,421 \$ 2,188,950 \$ 2,147,574 \$ 68,214,945 Cash and investme	Principal and interest paid on capital debt		(159,563)		(584,920)		(1,053,028)	_	(1,797,511)
Cash Flows from Investing Activities Interest received on investments 267,949 11,114 11,326 290,389 Net purchases from sale and maturities of investment securities (6,067,250) (75,278) (804,315) (6,946,843) Net used in investing activities (5,799,301) (64,164) (792,989) (6,656,454) Net Decrease in Cash and Cash Equivalents (635,074) (105,633) (862,962) (1,603,669) Cash and Cash Equivalents - Beginning of year 2,279,717 423,814 980,304 3,683,835 Cash and Cash Equivalents - End of year \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Statement of Net Position Classification of Cash and Cash and investments \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Less amounts classified as investments \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Less amounts classified as investments \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Less amounts classified as investments \$ 63,928,421 \$ 2,147,574 \$ 68,214,945 \$ 2,080,166 Reconcillation of Operating (Loss) Income to Net Cash from	capital and related financing		1 510 803		(866 393)		(1 655 275)		(1 010 864)
Interest received on investments 267,949 11,114 11,326 290,389 Net purchases from sale and maturities of investment securities (6,067,250) (75,278) (804,315) (6,946,843) Net used in investing activities (5,799,301) (64,164) (792,989) (6,656,454) Net Decrease in Cash and Cash Equivalents (635,074) (105,633) (862,962) (1,603,669) Cash and Cash Equivalents - Beginning of year 2,279,717 423,814 980,304 3,683,835 Cash and Cash Equivalents - End of year \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Statement of Net Position Classification of Cash and Cash Equivalents \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Less amounts classified as investments \$ 6,2283,778) \$ (1,820,769) \$ 2,030,232) (66,134,779) Total cash and cash equivalents \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Net Cash from Operating (Loss) income Net Cash from operating activities: \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Depreciation 4,033,527 312,910 <t< td=""><td></td><td></td><td>1,510,805</td><td></td><td>(888,372)</td><td></td><td>(1,055,275)</td><td></td><td>(1,010,004)</td></t<>			1,510,805		(888,372)		(1,055,275)		(1,010,004)
Net purchases from sale and maturities of investment securities (6,067,250) (75,278) (804,315) (6,946,843) Net used in investing activities (5,799,301) (64,164) (792,989) (6,656,454) Net Decrease in Cash and Cash Equivalents (635,074) (105,633) (862,962) (1,603,669) Cash and Cash Equivalents - Beginning of year 2,279,717 423,814 980,304 3,683,835 Cash and Cash Equivalents - End of year \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Statement of Net Position Classification of Cash and Cash Equivalents \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Less amounts classified as investments \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Net Cash and cash equivalents \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Reconciliation of Operating (Loss) Income to Net Cash from Operating activities \$ (1,376,493) \$ 568,099 \$ 836,778 \$ 28,384 Charges in assets and liabilities: meerivables 330,379 (27,204) 1,302 304,477 Inventories 15,607 (122)	0								
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Net Decrease in Cash and Cash Equivalents (635,074) (105,633) (862,962) (1,603,669) Cash and Cash Equivalents - Beginning of year 2,279,717 423,814 980,304 3,683,835 Cash and Cash Equivalents - End of year \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Statement of Net Position Classification of Cash and investments \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Less amounts classified as investments \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Less amounts classified as investments \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Less amounts classified as investments \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Less amounts classified as investments \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Reconciliation of Operating (Loss) Income to \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Net Cash from Operating (loss) income to net cash from operating activities: \$ 0,033,527 312,910 392,405 4,738,842 Changes in assets and liabilities: \$ 330,379 <td>•</td> <td></td> <td>(6,067,250)</td> <td></td> <td>(75,278)</td> <td></td> <td>(804,315)</td> <td></td> <td>(6,946,843)</td>	•		(6,067,250)		(75,278)		(804,315)		(6,946,843)
Cash and Cash Equivalents - Beginning of year 2,279,717 423,814 980,304 3,683,835 Cash and Cash Equivalents - End of year \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Statement of Net Position Classification of Cash and Cash Equivalents \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Cash and investments \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Less amounts classified as investments \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Less amounts classified as investments \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Method investments \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Reconciliation of Operating (Loss) Income to Net Cash from Operating (Loss) Income to Net Cash from operating (loss) income to net cash from operating activities: \$ (1,376,493) \$ 568,099 \$ 836,778 \$ 28,384 Adjustments to reconcile operating (loss) income to net cash from operating activities: \$ 4,033,527 312,910 392,405 4,738,842 Changes in assets and liabilities: \$ 330,379 (27,204) 1,302 304,477 Net cash provided by operating \$ 164,707 (26,31	Net used in investing activities		(5,799,301)		(64,164)		(792,989)	_	(6,656,454)
Cash and Cash Equivalents - End of year \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Statement of Net Position Classification of Cash and Cash Equivalents \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Cash and investments \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Less amounts classified as investments \$ 62,283,778) \$ (1,820,769) \$ (2,030,232) \$ (66,134,779) Total cash and cash equivalents \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Reconciliation of Operating (Loss) Income to Net Cash from Operating Activities \$ (1,376,493) \$ 568,099 \$ 836,778 \$ 28,384 Adjustments to reconcile operating (loss) income to net cash from operating activities: \$ 4,033,527 312,910 392,405 4,738,842 Changes in assets and liabilities: \$ 330,379 (27,204) 1,302 304,477 Inventories 15,607 (122) - 15,485 Prepaid and other assets (14,500) (2,446) (21,899) (38,845) Accounts payable 746,707 (26,314) 376,716 1,097,109 Accrued and other liabilitites 158,197 -<	Net Decrease in Cash and Cash Equivalents		(635,074)		(105,633)		(862,962)		(1,603,669)
Cash and Cash Equivalents - End of year \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Statement of Net Position Classification of Cash and Cash Equivalents Cash and investments \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Cash and investments \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Less amounts classified as investments \$ 62,283,778) \$ (1,820,769) \$ (2,030,232) \$ (66,134,779) Total cash and cash equivalents \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Reconciliation of Operating (Loss) Income to Net Cash from Operating (loss) income to net cash from operating (loss) income to ast from operating (loss) income to	Cash and Cash Equivalents - Beginning of year		2,279,717		423,814		980,304		3,683,835
Statement of Net Position Classification of Cash and Cash Equivalents \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Cash and investments \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Less amounts classified as investments \$ 62,283,778) \$ (1,820,769) \$ (2,030,232) \$ (66,134,779) Total cash and cash equivalents \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Reconciliation of Operating (Loss) Income to Net Cash from Operating Activities \$ (1,376,493) \$ 568,099 \$ 836,778 \$ 28,384 Adjustments to reconcile operating (loss) income to net cash from operating activities: \$ 4,033,527 312,910 392,405 4,738,842 Changes in assets and liabilities: \$ 330,379 (27,204) 1,302 304,477 Inventories 15,607 (122) - 15,485 Prepaid and other assets (14,500) (2,446) (21,899) (38,845) Accounts payable 746,707 - 158,197 - 158,197 Net cash provided by operating \$ 2,923,424 \$ 2,924,023 \$ 4,232,65 4,232,640	Cash and Cash Equivalents - End of year	\$	1,644,643	\$	318,181	\$	117,342	\$	2,080,166
and Cash Equivalents \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Less amounts classified as investments \$ (62,283,778) \$ (1,820,769) \$ (2,030,232) \$ (66,134,779) Total cash and cash equivalents \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Reconciliation of Operating (Loss) Income to Net Cash from operating (loss) income (loss) income to net cash from operating (loss) income (loss) income (loss) income (loss) inco	• •								
Cash and investments \$ 63,928,421 \$ 2,138,950 \$ 2,147,574 \$ 68,214,945 Less amounts classified as investments (62,283,778) (1.820,769) (2.030,232) (66,134,779) Total cash and cash equivalents \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Reconciliation of Operating (Loss) Income to Net Cash from Operating Activities \$ (1,376,493) \$ 568,099 \$ 836,778 \$ 28,384 Adjustments to reconcile operating (loss) income to net cash from operating activities: \$ 4,033,527 312,910 392,405 \$ 4,738,842 Changes in assets and liabilities: \$ 330,379 (27,204) 1,302 304,477 Inventories 15,607 (122) - 15,485 Prepaid and other assets (14,500) (2,446) (21,899) (38,845) Accounts payable 746,707 (26,314) 376,716 1,097,109 Accrued and other liabilities 158,197 - - 158,197 Net cash provided by operating \$ 2,93,424 \$ 2,93,424 \$ 504,923 \$ 564,023 \$ 6 4,232,449									
Less amounts classified as investments (62,283,778) (1,820,769) (2,030,232) (66,134,779) Total cash and cash equivalents \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Reconciliation of Operating (Loss) Income to Net Cash from Operating Activities \$ (1,376,493) \$ 568,099 \$ 836,778 \$ 28,384 Adjustments to reconcile operating (loss) income to net cash from operating (loss) income to net cash from operating (loss) income to net cash from operating (loss) \$ (1,376,493) \$ 568,099 \$ 836,778 \$ 28,384 Changes in assets and liabilities: \$ (1,376,493) \$ 568,099 \$ 836,778 \$ 28,384 Changes in assets and liabilities: \$ (1,376,493) \$ 568,099 \$ 836,778 \$ 28,384 Changes in assets and liabilities: \$ (1,376,493) \$ 568,099 \$ 836,778 \$ 28,384 Changes in assets and liabilities: \$ (1,376,493) \$ 568,099 \$ 836,778 \$ 28,384 Prepaid and other assets \$ (1,037,647) \$ 1,0302 \$ 304,477 Inventories \$ 15,607 \$ (122) - \$ 15,485 Prepaid and other assets \$ (14,500) \$ (2,446) \$ (21,899) \$ (38,845) Accounts payable		\$	63 928 421	\$	2 138 950	\$	2 147 574	\$	68 214 945
Total cash and cash equivalents \$ 1,644,643 \$ 318,181 \$ 117,342 \$ 2,080,166 Reconciliation of Operating (Loss) Income to Net Cash from Operating Activities \$ (1,376,493) \$ 568,099 \$ 836,778 \$ 28,384 Adjustments to reconcile operating (loss) income to net cash from operating activities: \$ (1,376,493) \$ 568,099 \$ 836,778 \$ 28,384 Depreciation 4,033,527 312,910 392,405 4,738,842 Changes in assets and liabilities: \$ 330,379 (27,204) 1,302 304,477 Inventories 15,607 (122) - 15,485 336,716 1,097,109 Accounts payable 746,707 (26,314) 376,716 1,097,109 158,197 - - 158,197 Net cash provided by operating \$ 2893,424 \$ 2893,424 \$ 2893,424 \$ 2893,424 \$ 24,023 \$ 4,203,449		Ψ		Ψ		Ψ		Ψ	
Notar cash rand cash equivalentsReconciliation of Operating (Loss) Income to Net Cash from Operating Activities Operating (loss) income \$ (1,376,493) \$ 568,099 \$ 836,778 \$ 28,384 Adjustments to reconcile operating (loss) income to net cash from operating activities: Depreciation 4,033,527 312,910 392,405 4,738,842 Changes in assets and liabilities: Receivables 330,379 (27,204) 1,302 304,477 Inventories 15,607 (122) - 15,485 Prepaid and other assets (14,500) (2,446) (21,899) (38,845) Accounts payable 746,707 (26,314) 376,716 1,097,109 Accrued and other liabilities 158,197 - 158,197Net cash provided by operating £ 2893 424 £ 2803	Less amounts classified as investments	<u>_</u>	<u>`</u> _	<u>_</u>				_	<u> </u>
Net Cash from Operating Activities \$	Total cash and cash equivalents	>	1,644,643	>	318,181	>	117,342	>	2,080,166
Operating (loss) income \$ (1,376,493) \$ 568,099 \$ 836,778 \$ 28,384 Adjustments to reconcile operating (loss) income to net cash from operating activities: Depreciation 4,033,527 312,910 392,405 4,738,842 Changes in assets and liabilities: Receivables 330,379 (27,204) 1,302 304,477 Inventories 15,607 (122) - 15,485 Prepaid and other assets (14,500) (2,446) (21,899) (38,845) Accounts payable 746,707 (26,314) 376,716 1,097,109 Accrued and other liabilities 158,197 - - 158,197 Net cash provided by operating 6 2 893 424 6 4 503 640									
Adjustments to reconcile operating (loss) income to net cash from operating activities: Depreciation 4,033,527 312,910 392,405 4,738,842 Changes in assets and liabilities: Receivables 330,379 (27,204) 1,302 304,477 Inventories 15,607 (122) - 15,485 Prepaid and other assets (14,500) (2,446) (21,899) (38,845) Accounts payable 746,707 (26,314) 376,716 1,097,109 Accrued and other liabilities 158,197 - 158,197 Net cash provided by operating									
income to net cash from operating activities: Depreciation 4,033,527 312,910 392,405 4,738,842 Changes in assets and liabilities: Receivables 330,379 (27,204) 1,302 304,477 Inventories 15,607 (122) - 15,485 Prepaid and other assets (14,500) (2,446) (21,899) (38,845) Accounts payable 746,707 (26,314) 376,716 1,097,109 Accrued and other liabilities 158,197 - 158,197 Net cash provided by operating for 2,893,424 for 924,033 for 1,585,202 for 6,303,640		\$	(1,376,493)	\$	568,099	\$	836,778	\$	28,384
activities: Depreciation 4,033,527 312,910 392,405 4,738,842 Changes in assets and liabilities: 330,379 (27,204) 1,302 304,477 Inventories 15,607 (122) - 15,485 Prepaid and other assets (14,500) (2,446) (21,899) (38,845) Accounts payable 746,707 (26,314) 376,716 1,097,109 Accrued and other liabilities 158,197 - - 158,197 Net cash provided by operating \$\$2,893,424 \$									
Depreciation 4,033,527 312,910 392,405 4,738,842 Changes in assets and liabilities: 330,379 (27,204) 1,302 304,477 Inventories 15,607 (122) - 15,485 Prepaid and other assets (14,500) (2,446) (21,899) (38,845) Accounts payable 746,707 (26,314) 376,716 1,097,109 Accrued and other liabilities 158,197 - - 158,197 Net cash provided by operating 6 2 893 424 6 824 033 6 1 585 202 6 6 303 640	1 0								
Changes in assets and liabilities: 330,379 (27,204) 1,302 304,477 Receivables 15,607 (122) - 15,485 Inventories 15,607 (22) - 15,485 Prepaid and other assets (14,500) (2,446) (21,899) (38,845) Accounts payable 746,707 (26,314) 376,716 1,097,109 Accrued and other liabilities 158,197 - - 158,197 Net cash provided by operating \$\$2,893,424 \$\$\$2,893,424 \$							202 (25		(=== = (=
Receivables 330,379 (27,204) 1,302 304,477 Inventories 15,607 (122) - 15,485 Prepaid and other assets (14,500) (2,446) (21,899) (38,845) Accounts payable 746,707 (26,314) 376,716 1,097,109 Accrued and other liabilities 158,197 - - 158,197 Net cash provided by operating \$2,893,424 \$\$\$ \$24,033 \$\$\$\$ \$\$\$\$\$\$\$\$ \$	•		4,033,527		312,910		392,405		4,/38,842
Inventories 15,607 (122) - 15,485 Prepaid and other assets (14,500) (2,446) (21,899) (38,845) Accounts payable 746,707 (26,314) 376,716 1,097,109 Accrued and other liabilities 158,197 - - 158,197 Net cash provided by operating \$\$2,803,434 \$			222.275		(07.00.0				201175
Prepaid and other assets (14,500) (2,446) (21,899) (38,845) Accounts payable 746,707 (26,314) 376,716 1,097,109 Accrued and other liabilities 158,197 - - 158,197 Net cash provided by operating \$2,803,424 \$5,803,424					. ,		1,302		,
Accounts payable 746,707 (26,314) 376,716 1,097,109 Accrued and other liabilities 158,197 - - 158,197 Net cash provided by operating \$2,802,424,45 \$24,022,45 \$24,022,45 \$25,202,45 \$23,244					• • •		-		
Accrued and other liabilities 158,197 158,197 Net cash provided by operating to 2 802 424 to 824 022 to 1 585 202 to 6 202 640	•								. ,
Net cash provided by operating					, ,				
	Accrued and other liabilities		158,197		-		-		158,197
		\$	3,893,424	\$	824,923	\$	1,585,302	\$	6,303,649

Noncash Investing, Capital, and Financing Activities - During the year ended June 30, 2017, developers and others constructed water and sewer lines with an estimated value of \$3,340,468 and donated them to the City's Water and Sewer Fund.

The Notes to Financial Statements are an Integral Part of this Statement.

Fiduciary Funds Statement of Fiduciary Net Position June 30, 2017

	Postemployment Benefits - Retiree Health Care Benefits Trust			
	Fund			gency Funds
Assets				
Cash and cash equivalents (Note 3)	\$	1,071,185	\$	23,268
Investments (Note 3):				
Investments, uncategorized		-		8,614,285
U.S. government bonds		4,456,815		-
Asset-backed securities		555,248		-
Equities		17,828,993		-
Corporate bonds		729,756		-
Money market funds		1,053,253		-
Other		1,619,915		-
Total assets		27,315,165	\$	8,637,553
Liabilities				
Accounts payable		-	\$	604,203
Due to other governmental units		-		230,064
Due to builders and developers		-		7,803,286
Total liabilities		-	\$	8,637,553
Net Position Held in Trust for Pension and Other Employee Benefits	<u>\$</u>	27,315,165		

Fiduciary Funds Statement of Changes in Fiduciary Net Position - Postemployment Benefits - Retiree Health Care Benefits Trust Fund Year Ended June 30, 2017

Additions		
Net investment gain	\$	3,399,592
Contributions - Employer		617,207
Total additions		4,016,799
Deductions		
Healthcare insurance premiums		885,353
Administrative expenses	_	245,934
Total deductions		1,131,287
Net Increase in Net Position Held in Trust		2,885,512
Net Position Held in Trust for Pension and Other Employee Benefits -		
Beginning of year		24,429,653
Net Position Held in Trust for Pension and Other Employee Benefits -		
End of year	\$	27,315,165

Note I - Summary of Significant Accounting Policies

The following is a summary of the significant accounting policies used by the City of Novi, Michigan (the "City"):

Reporting Entity

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

Blended Component Units - The City of Novi Building Authority is governed by a commission that is appointed by the City Council. Although it is legally separate from the City, it is reported as if it were part of the primary government because its primary purpose is to finance the City's ice arena and senior housing projects.

Discretely Presented Component Unit - The Economic Development Corporation of the City of Novi (the "Corporation") was created to provide means and methods for the encouragement and assistance of industrial and commercial enterprises in relocating, purchasing, constructing, improving, or expanding within the City so as to provide needed services and facilities of such enterprises to the residents of the City. The Corporation's governing body is selected by the City Council. The City also has the ability to impose its will on the Corporation. The Corporation is reported within the component unit column in the government-wide financial statements. It is reported in a separate column to emphasize that it is legally separate from the City. The Corporation does not issue a separate financial report.

Jointly Governed Organization - The jointly governed organization is discussed in Note 13.

Accounting and Reporting Principles

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

Note I - Summary of Significant Accounting Policies (Continued)

Report Presentation

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

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

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

Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements.

Fund Accounting

The City accounts for its various activities in several different funds in order to demonstrate accountability for how we have spent certain resources - separate funds allow us to show the particular expenditures for which specific revenue was used.

Note I - Summary of Significant Accounting Policies (Continued)

The various funds are aggregated into three broad fund types:

Governmental Funds include all activities that provide general governmental services that are not business-type activities. This includes the General Fund, special revenue funds, debt service funds, capital project funds, and permanent funds. The City reports the following fund as a "major" governmental fund:

• **General Fund** - The General Fund is the City's primary operating fund. It accounts for all financial resources of the general government, except those required to be accounted for in another fund.

Proprietary Funds include enterprise funds, which provide goods or services to users in exchange for charges or fees. The City reports the following funds as "major" enterprise funds:

- Water and Sewer Fund The Water and Sewer Fund accounts for the activities of the water distribution system and sewage collection system.
- Ice Arena Fund The Ice Arena Fund accounts for the City's two-sheet arena.
- **Senior Housing Fund** The Senior Housing Fund accounts for the 175-unit senior housing project, financed using the building authority approach.

Fiduciary Funds include amounts held in a fiduciary capacity for others. These amounts will not be used to operate our government's programs. Activities that are reported as fiduciary include:

- **Retiree Health Care Benefits Trust Fund** The Retiree Health Care Benefits Trust Fund accounts for medical benefits provided to retirees.
- **Agency Funds** The Agency Funds account for assets held by the City in a trustee capacity or as an agent for individuals, private organizations, other governmental units, and/or funds. They primarily hold deposits from builders and developers and tax remittances due to schools and other governmental units.

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

Note I - Summary of Significant Accounting Policies (Continued)

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

Basis of Accounting

The governmental funds use the current financial resources measurement focus and the modified accrual basis of accounting. This basis of accounting is intended to better demonstrate accountability for how the government has spent its resources.

Expenditures are reported when the goods are received or the services are rendered. Capital outlays are reported as expenditures (rather than as capital assets) because they reduce the ability to spend resources in the future; conversely, employee benefit costs that will be funded in the future (such as pension and retiree healthcare-related costs, or sick and vacation pay) are not counted until they come due for payment. In addition, debt service expenditures, claims, and judgments are recorded only when payment is due.

Revenue is not recognized until it is collected, or collected soon enough after the end of the year that it is available to pay for obligations outstanding at the end of the year. For this purpose, the City considers amounts collected within 60 days of year end to be available for recognition. The following major revenue sources meet the availability criterion: state-shared revenue, state gas and weight tax revenue, district court fines, and interest associated with the current fiscal period. Conversely, special assessments and federal grant reimbursements will be collected after the period of availability; receivables have been recorded for these, along with a deferred inflow of resources.

Proprietary funds and fiduciary funds use the economic resources measurement focus and the full accrual basis of accounting. Revenue is recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

Specific Balances and Transactions

Cash and Cash Equivalents - Cash and cash equivalents include cash on hand, demand deposits, and short-term investments with a maturity of three months or less when acquired.

Note I - Summary of Significant Accounting Policies (Continued)

Investments - Investments are reported at fair value or estimated fair value. Short-term investments are reported at cost, which approximates fair value. Securities traded on a national or international exchange are valued at the last reported sales price at current exchange rates. Investments that do not have an established market value are reported at estimated fair value as determined by management.

Capital Assets - Capital assets, which include property, plant, equipment, and infrastructure assets (e.g., roads, bridges, sidewalks, and similar items), are reported in the applicable governmental or business-type activities column in the government-wide financial statements. Capital assets are defined by the City as assets with an initial individual cost of more than \$5,000 and an estimated useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of donation.

Infrastructure, intangibles, buildings, equipment, and vehicles are depreciated using the straight-line method over the following useful lives:

Capital Asset Class	Lives
Roads, bridges, and sidewalks	25-30 years
Drains	25 years
Water and sewer distribution systems	50 years
Buildings and improvements	35-40 years
Machinery and equipment	4-10 years
Library books	10 years

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

Note I - Summary of Significant Accounting Policies (Continued)

Deferred Outflows/Inflows of Resources

In addition to assets, the statement of net position and/or balance sheet will sometimes report a separate section for deferred outflows of resources. This separate financial statement element represents a consumption of net position that applies to a future period and so will not be recognized as an outflow of resources (expense/expenditure) until then. The City has two items that qualify for reporting in this category. They are the deferred charges on refunding and the deferred outflows of resources related to the defined benefit pension plan. A deferred charge on refunding is reported in the government-wide statement of net position and results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. The deferred outflows of resources related to the defined benefit pension plan are reported in the government-wide financial statements and the Water and Sewer Fund. The deferred outflows of resources result from various transactions related to pension: employer contributions to the defined benefit pension plan subsequent to the measurement date, difference between expected and actual experience, changes in assumptions, and the variance between the plan's actual investment earnings compared to the plan's assumed investment earnings.

In addition to liabilities, the statement of net position and/or balance sheet will sometimes report a separate section for deferred inflows of resources. This separate financial statement element represents an acquisition of net position that applies to a future period and so will not be recognized as an inflow of resources (revenue) until that time. The City has one item that qualifies for reporting in this category. The deferred inflows of resources related to unavailable revenue is only reported in the governmental funds balance sheet. The governmental funds report unavailable revenue from three sources: special assessments, grants, and certain accounts receivable. These amounts are deferred and recognized as inflows of resources in the period that the amounts become available.

Net Position Flow Assumption

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

Note I - Summary of Significant Accounting Policies (Continued)

Fund Balance Flow Assumption

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

Fund Balance Policies

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

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

Amounts in the assigned fund balance classification are intended to be used by the government for specific purposes, but do not meet the criteria to be classified as committed. The City Council has not adopted a policy transferring the authority to assign fund balance, and therefore, that responsibility remains with the City Council. Unlike commitments, assignments generally only exist temporarily. In other words, an additional action does not normally have to be taken for the removal of an assignment. Conversely, as discussed above, an additional action is essential to either remove or revise a commitment.

Note I - Summary of Significant Accounting Policies (Continued)

The City Council adopted a Fund Balance Reserve Policy in January 2011. As part of the policy, the City Council has agreed to maintain the City's General Fund fund balance to pay for expenditures as a result of unforeseen emergencies or for shortfalls caused by revenue declines. For the General Fund, the reserve will be maintained at an amount that represents approximately 18-22 percent of the proposed budgeted expenditures for the following year. The City's minimum reserve as a percentage of budgeted expenditures is 10-20 percent individually and collectively amongst the three road funds, 12-22 percent for Parks and Recreational Services, and varying reserves for the remaining special revenue funds dependent on the funds' yearly activity and capital needs. The City of Novi, Michigan's reserve policies are based on sound fiscal principles designed to maintain adequate fund balance levels, which are an important component of the City's financial strength. The City will seek to maintain a diversified and stable revenue system to shelter itself from short-run fluctuations in any one revenue source and will establish all user charges and fees at a level consistent with the cost of providing such services.

Property Tax Revenue

Property taxes are levied on each July I on the taxable valuation of property as of the preceding December 31. The property taxes become a lien on July I and are due on August 31 with the final collection date of February 28. Taxes are considered delinquent on March I of the following year, at which time penalties and interest are assessed.

The City's 2016 tax is levied and collectible on July 1, 2016 and is recognized as revenue in the year ended June 30, 2017 when the proceeds of the levy are budgeted and available for the financing of operations.

The 2016 taxable valuation of the City totaled approximately \$3.30 billion. Note that the financial statement reported amounts are inclusive of "property tax revenue" related to interest, penalties, and administrative fees not reflected in the figures below. Taxes were levied as follows:

Purpose	Millage Rate	Revenue
General operating	4.9925	\$ 16,579,000
Police and fire supplemental millage	1.4208	4,701,000
Parks and recreation operations	0.3836	1,271,000
Library operations	0.7678	2,544,000
Street maintenance operations	1.4923	4,945,000
Drains maintenance operations	0.2120	700,000
Debt levies for streets, library, and refunding debt	0.6810	2,263,000
Total	9.9500	\$ 33,003,000

Note I - Summary of Significant Accounting Policies (Continued)

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

Other Postemployment Benefit Costs - The City also offers retiree healthcare benefits to retirees. The City receives an actuarial valuation to compute the annual required contribution (ARC) necessary to fund the obligation over the remaining amortization period. In the governmental funds, OPEB costs are recognized as contributions are made. For the government-wide statements and proprietary funds, the City reports the full accrual cost equal to the current year required contribution, adjusted for interest and "adjustment to the ARC" on the beginning of year underpaid amount, if any.

Compensated Absences (Vacation and Sick Leave) - It is the City's policy to permit employees to accumulate earned but unused sick and vacation pay benefits. All vacation pay is accrued when incurred in the government-wide and proprietary fund financial statements. A liability for these amounts is reported in governmental funds only for employee terminations as of year end. All other accrued compensated absences are reported in the government-wide financial statements; generally the funds that report each employee's compensation (the General Fund and Water and Sewer Fund, primarily) are used to liquidate the obligation. The City has discontinued the accrual of sick leave days for administrative employees and Michigan Association of Public Employees (MAPE).

Proprietary Funds Operating Classification - Proprietary funds distinguish operating revenue and expenses from nonoperating items. Operating revenue and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenue of the Water and Sewer Fund, Ice Arena Fund, and Senior Housing Fund is charges to customers for sales and services. The Water and Sewer Fund also recognizes as operating revenue the portion of tap fees intended to recover the cost of connecting new customers to the system. Operating expenses for enterprise funds include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenue and expenses not meeting this definition are reported as nonoperating revenue and expenses.

Note I - Summary of Significant Accounting Policies (Continued)

Use of Estimates - The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the period. Actual results could differ from those estimates.

Note 2 - Stewardship, Compliance, and Accountability

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

Shortfall at July 1, 2016			\$ (1,758,486)
Current year permit revenue Related expenses:			2,095,486
Direct costs	\$	1,926,103	
Estimated indirect costs	_	228,981	2,155,084
Current year shortfall			(59,598)
Cumulative shortfall at June 30, 2017			<u>\$ (1,818,084)</u>

The Community Development Block Grant Fund has an unassigned deficit of \$1,487. This is not a true deficit according to Numbered Letter 2016-1 from the State of Michigan because the deferred inflows of resources balance is greater than or equal to the unrestricted fund balance. Unrestricted fund balance is the sum of the committed, assigned, and unassigned fund balances.

Note 3 - Deposits and Investments

Michigan Compiled Laws Section 129.91 (Public Act 20 of 1943, as amended) authorizes local governmental units to make deposits and invest in the accounts of federally insured banks, credit unions, and savings and loan associations that have offices in Michigan. The law also allows investments outside the state of Michigan when fully insured. The local unit is allowed to invest in bonds, securities, and other direct obligations of the United States or any agency or instrumentality of the United States; repurchase agreements; bankers' acceptances of United States banks; commercial paper rated within the two highest classifications, which matures not more than 270 days after the date of purchase; obligations of the State of Michigan or its political subdivisions, which are rated as investment grade; and mutual funds composed of investment vehicles that are legal for direct investment by local units of government in Michigan.

The Retiree Healthcare Benefits Trust Fund is authorized by Michigan Public Act 314 of 1965, as amended, to invest in certain reverse repurchase agreements, stocks, diversified investment companies, annuity investment contracts, real estate leased to public entities, mortgages, real estate (if the trust fund's assets exceed \$250 million), debt or equity of certain small businesses, certain state and local government obligations, and certain other specified investment vehicles.

The City has designated 30 banks/advisors for the deposit of its funds. The investment policy adopted by the board in accordance with Public Act 196 of 1997 has authorized investment in bonds and securities of the United States government and bank accounts and CDs, and all other instruments allowed by the State as listed above. The City's deposits and investment policies are in accordance with statutory authority.

The City's cash and investments are subject to several types of risk, which are examined in more detail below:

Custodial Credit Risk of Bank Deposits - Custodial credit risk is the risk that in the event of a bank failure, the City's deposits may not be returned to it. The City does not have a deposit policy for custodial credit risk. At year end, the City had \$7,595,769 of bank deposits (certificates of deposit and checking and savings accounts) that were uninsured and uncollateralized. The City believes that due to the dollar amounts of cash deposits and the limits of FDIC insurance, it is impractical to insure all deposits. As a result, the City evaluates each financial institution with which it deposits funds and assesses the level of risk of each institution; only those institutions with an acceptable estimated risk level are used as depositories.

Note 3 - Deposits and Investments (Continued)

Interest Rate Risk - Interest rate risk is the risk that the value of investments will decrease as a result of a rise in interest rates. The City's investment policy does not restrict investment maturities, other than commercial paper which can only be purchased with a 270-day maturity.

At year end, the City had the following investments. The Retiree Health Care Benefits Trust Fund also holds investments in a MERS retiree health funding vehicle of \$5,292,731 that are excluded from the table below.

Investment	Fair Value	Weighted Average Maturity (Years)
Primary Government		
Commercial paper	\$ 12,952,570	0.22
U.S. government agency securities	14,286,135	5.50
Municipal bonds	55,884,390	3.90
Total	<u>\$83,123,095</u>	
Retiree Health Care Benefits Trust Fund		
U.S. Treasury securities	\$ 3,409,515	4.09
U.S. government agency securities	2,540,895	8.35
Corporate bonds	608,304	9.64
Total	<u>\$ 6,558,714</u>	

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Note 3 - Deposits and Investments (Continued)

Credit Risk - State law limits investments in commercial paper to the top two ratings issued by nationally recognized statistical rating organizations. The City has no investment policy that would further limit its investment choices. As of year end, the credit quality ratings of debt securities are as follows. The Retiree Health Care Benefits Trust Fund also holds investments in a MERS retiree health funding vehicle of \$5,292,731 that are excluded from the table below.

				Rating
Investment		Fair Value	Rating	Organization
Primary Government				
Commercial paper	\$	3,969,520	Aa2	Moody's
		4,989,260	A2	S&P
		3,993,790	N/A	Not Rated
U.S. government agency securities		14,286,135	AA+	S&P
Municipal bonds		2,735,026	AAA	S&P
		395,944	Aaa	Moody's
		1,148,690	Aa	Moody's
		3,134,062	AA+	S&P
		10,269,240	Aal	Moody's
		12,419,381	AA	S&P
		992,960	Aa2	Moody's
		15,136,895	AA-	S&P
		1,070,233	AI+	S&P
		686,688	A-	S&P
		732,421	BBB+	S&P
		5,567,146	BBB	S&P
		1,595,705	N/A	Not Rated
Bank investment pool - Oakland County		27,541,781	N/A	Not Rated
Total	\$	110,664,877		
Retiree Health Care Benefits Trust Fund				
U.S. government agency securities	\$	2,540,895	AA+	S&P
Corporate bonds		47,540	AA-	S&P
•		33,330	А	S&P
		264,880	A-	S&P
		262,554	BBB+	S&P
Total	\$	3,149,199		

Concentration of Credit Risk - The City places no limit on the amount it may invest in any one issuer. As of year end, the City had multiple investments, which consisted mostly of U.S. government agency securities, that exceeded 5 percent of the total portfolio. The City had 8.53 percent invested in Commercial Paper, 6.01 percent invested in Federal National Mortgage Association, 6.35 invested in State of Michigan bonds, and 18.12 percent invested in the Oakland County investment pool.

Note 3 - Deposits and Investments (Continued)

Fair Value Measurements

The City categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level I inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. Investments that are measured at fair value using the net asset value per share (or its equivalent) as a practical expedient are not classified in the fair value hierarchy below.

In instances whereby inputs used to measure fair value fall into different levels in the above fair value hierarchy, fair value measurements in their entirety are categorized based on the lowest level input that is significant to the valuation. The City's assessment of the significance of particular inputs to these fair value measurements requires judgment and considers factors specific to each asset.

The City has the following recurring fair value measurements as of June 30, 2017:

		Fair Value Measurement Using					
	Balance at June 30, 2017	Quoted Prices in ActiveSignificant OtherMarkets for Identical Assets 		Significant Unobservable Inputs (Level 3)			
Debt securities:		_					
U.S. government bonds	\$ 18,213,677	\$ 18,213,677	\$-	\$-			
Corporate bonds	13,560,593	-	13,560,593	-			
Municipal bonds	55,884,391	-	55,884,391	-			
Asset-backed securities	555,248		555,248				
Total debt securities	88,213,909	18,213,677	70,000,232	-			
Equity securities - Corporate equity	14,790,965	14,649,612	141,353	-			
Mutual funds	1,619,915		1,619,915				
Total investments by fair value level	\$ 104,624,789	\$ 32,863,289	\$ 71,761,500	<u>\$</u>			

Assets Measured at Fair Value on a Recurring Basis

Debt and equity securities classified in Level I are valued using prices quoted in active markets for those securities.

Debt and equity securities classified in Level 2 are valued using other inputs such as interest rates and yield curves that are observable at commonly quoted intervals.

There were no investments at June 30, 2017 valued based on Level 3 inputs.

Note 3 - Deposits and Investments (Continued)

Investments in Entities that Calculate Net Asset Value per Share

The City holds shares or interests in an investment pool whereby the fair value of the investments is measured on a recurring basis using net asset value per share (or its equivalent) of the investment companies as a practical expedient.

At June 30, 2017, the fair value, unfunded commitments, and redemption rules of those investments are as follows:

		Redemption					
		ι	Unfunded	Frequency, if	Redemption		
	 Fair Value		mmitments	Eligible	Notice Period		
MERS RHFV Total Market							
Portfolio	\$ 5,292,731	\$	-	N/A	N/A		
Oakland County Investment Pool	 27,504,092		-	N/A	N/A		
Total investments measured at NAV	\$ 32,796,823	\$					

The MERS RHFV Total Market Portfolio is a fully diversified portfolio combining traditional stocks and bonds with alternative asset classes including real estate, private equity, and commodities. The objective is to provide current income and capital appreciation while minimizing the volatility of the capital markets. MERS manages the asset allocation and monitors the underlying investment managers of the MERS RHFV Total Market Portfolio.

The Oakland County Investment Pool is a portfolio combining investments in U.S. government securities, certificates of deposit, and cash equivalents. These investments are made in conformance with PA 20 of 1943 and the Oakland County Investment Policy. This investment policy demands three standards for investing: safety of principal, liquidity of investment, and return on investment.

Note 4 - Capital Assets

Capital asset activity of the City's governmental and business-type activities was as follows:

Governmental Activities	Balance July 1, 2016	Reclassifications	Additions Disposals		Balance June 30, 2017
Capital assets not being depreciated: Land Construction in progress	\$ 27,877,767 6,649,204	\$- (6,790,125)	\$ 2,871,031 8,695,363	\$	\$ 30,748,798 8,554,442
Subtotal	34,526,971	(6,790,125)	,566,394	-	39,303,240
Capital assets being depreciated:					
Roads	129,298,407	6,790,125	1,018,792	-	137,107,324
Nonmotorized pathway					
improvements	10,528,151	-	529,604	-	11,057,755
Bridges	2,256,131	-	-	-	2,256,131
Drains	16,832,181	-	871,631	-	17,703,812
Buildings and improvements	47,082,932	-	607,494	-	47,690,426
Machinery and equipment	14,254,726	-	2,563,222	(312,390)	16,505,558
Land improvements	130,806	-	891,197	-	1,022,003
Library books	3,782,338	-	351,992	(320,323)	3,814,007
Subtotal	224,165,672	6,790,125	6,833,932	(632,713)	237,157,016
Accumulated depreciation:					
Roads	72,742,981	-	4,810,438	-	77,553,419
Nonmotorized pathway					
improvements	3,288,798	-	475,693	-	3,764,491
Bridges	1,153,247	-	83,847	-	1,237,094
Drains	10,073,972	-	672,892	-	10,746,864
Buildings and improvements	17,914,576	-	1,205,275	-	19,119,851
Machinery and equipment	11,161,311	-	1,060,692	(303,428)	11,918,575
Land improvements	5,232	-	40,880	-	46,112
Library books	1,556,490		222,585	(320,323)	1,458,752
Subtotal	117,896,607		8,572,302	(623,751)	125,845,158
Net capital assets being depreciated	106,269,065	6,790,125	(1,738,370)	(8,962)	,3 ,858
Net capital assets	\$ 140,796,036	<u>\$ -</u>	\$ 9,828,024	\$ (8,962)	\$ 150,615,098

Note 4 - Capital Assets (Continued)

Business-type Activities	Balance July 1, 2016	Reclassifications	Additions	Disposals	Balance June 30, 2017
Capital assets not being depreciated: Land Construction in progress	\$ 2,272,256 261,074	\$	\$- 1,055,749	\$ - -	\$ 2,272,256 1,316,823
Subtotal	2,533,330	-	1,055,749	-	3,589,079
Capital assets being depreciated: Water and sewer distribution					
systems	187,199,248	-	3,479,736	-	190,678,984
Buildings and improvements	28,714,579	-	213,117	-	28,927,696
Machinery and equipment	2,154,041	-	442,433	-	2,596,474
Land improvements	236,599				236,599
Subtotal	218,304,467	-	4,135,286	-	222,439,753
Accumulated depreciation:					
Water and sewer lines	71,853,072	-	3,795,421	-	75,648,493
Buildings and improvements	10,336,674	-	777,413	-	, 4,087
Machinery and equipment	1,570,890	-	156,544	-	1,727,434
Land improvements	28,392		9,464	-	37,856
Subtotal	83,789,028		4,738,842		88,527,870
Net capital assets being depreciated	34,5 5,439		(603,556)	-	33,9 ,883
Net capital assets	\$ 137,048,769	<u>\$ -</u>	\$ 452,193	\$-	\$ 137,500,962

Depreciation expense was charged to programs of the primary government as follows:

Governmental activities:		
General government	\$	504,275
Public safety		870,991
Public works		6,444,951
Economic development		31,228
Recreation and culture		720,857
Total governmental activities	<u>\$</u>	8,572,302
Business-type activities:		
Water and sewer	\$	4,033,527
lce arena		312,910
Senior housing		392,405
Total business-type activities	<u>\$</u>	4,738,842

Note 4 - Capital Assets (Continued)

Construction Commitments - The City has active construction projects at year end. At year end, the City's commitments with contractors are as follows:

				Remaining		
	Spent to Date			Commitment		
Street construction	\$	3,643,044	\$	3,511,104		
Sidewalks and pathways		184,456		33,210		
Parking lots		590,536		496,169		
Building improvements		301,722		344,441		
Drains		196,695		745,489		
Water and sewer		553,044		269,145		
Total	\$	5,469,497	\$	5,399,558		

Note 5 - Interfund Receivables, Payables, and Transfers

At June 30, 2017, the City had no outstanding interfund balances.

Receivable Fund	Payable Fund		Amount	
Due to/from Other Funds				
General Fund	Nonmajor governmental funds	\$	4,950	

Interfund transfers reported in the fund financial statements are comprised of the following:

Transfers In	Transfers Out	 Amount	
Nonmajor governmental funds	General Fund Other nonmajor governmental	\$ 1,472,736	
	funds Water and Sewer Fund	 5,849,248 240,000	
	Total nonmajor governmental funds	\$ 7,561,984	

Transfers between funds were primarily for operating purposes. The transfer from the Major Street Fund and Local Street Fund (both nonmajor governmental funds) was allowable per Act 51. The transfer between the Municipal Streets Fund (a nonmajor governmental fund) and the Street Improvement Fund (a nonmajor governmental fund) was to fund current and future street improvement projects. The transfer between the General Fund and the Capital Improvement Program Fund (a nonmajor governmental fund) was to fund capital-related projects.

Note 6 - Long-term Debt

The City issues bonds to provide for the acquisition and construction of major capital facilities. General obligation bonds are direct obligations and pledge the full faith and credit of the City. County contractual agreements and installment purchase agreements are also general obligations of the government. Special assessment bonds provide for capital improvements that benefit specific properties, and will be repaid from amounts levied against those properties benefited from the construction. In the event that a deficiency exists because of unpaid or delinquent special assessments at the time a debt service payment is due, the City is obligated to provide resources to cover the deficiency until other resources (such as tax sale proceeds or a reassessment of the district) are received. Revenue bonds involve a pledge of specific income derived from the acquired or constructed assets to pay debt service.

Governmental Activities	Interest Rate Ranges	Principal Maturity Ranges	Beginning Balance	Additions	Reductions	Ending Balance	Due Within One Year
General Obligation Bonds: 2002 Street and Refunding Bonds - Amount of issue: \$24,720,000	5.25%	\$1,425,000	\$ 1,425,000	\$-	\$ 1,425,000	\$-	\$ -
2008 Unlimited Tax Library Bonds: Amount of issue: \$16,000,000 Maturing through 2027 2016 Unlimited Tax Library	3.75% - 5.00%	\$750,000 - \$765,000	3,765,000	-	750,000	3,015,000	750,000
Refunding Bonds: Amount of issue: \$8,715,000 Maturing through 2027	2.00% - 4.00%	\$170,000 - \$1,390,000	8,715,000		165,000	8,550,000	170,000
Total bonds payable			13,905,000	-	2,340,000	11,565,000	920,000
Unamortized bond premium Accumulated compensated absences			1,280,301 1,989,403	۔ ۱,995,376	128,030 1,989,403	1,152,271 1,995,376	- 1,410,218
Total governmental activities			\$ 17,174,704	\$ 1,995,376	\$ 4,457,433	\$14,712,647	\$ 2,330,218
Business-type Activities	Interest Rate Ranges	Principal Maturity Ranges	Beginning Balance	Additions	Reductions	Ending Balance	Due Within One Year
Special Assessment Bonds - 2003 Special Assessment Limited Tax Bonds: Amount of issue: \$2,330,000 Maturing through 2017 General Obligation Bonds: 2015 Senior Complex Recreation	4.00%	\$150,000	\$ 300,000	\$-	\$ 150,000	\$ 150,000	\$ 150,000
Facility Refunding Bonds: Amount of issue: \$9,075,000 Maturing through 2026 2014 Ice Arena Refunding Bonds:	2.29%	\$850,000 - \$1,020,000	9,075,000	-	855.000	8.220.000	875.000
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		000,000	-,,	,
Amount of issue: \$4,905,000 Maturing through 2024	2.40%	\$480,000 - \$520,000	3,955,000		490,000	3,465,000	480,000
	2.40%	\$480,000 -			,	, ,	
Maturing through 2024	2.40%	\$480,000 -	3,955,000	- - 72,879	490,000	3,465,000	480,000

Note 6 - Long-term Debt (Continued)

Total interest expense for the year was \$693,768. Annual debt service requirements to maturity for the above bonds and note obligations are as follows:

	Gov	vernn	nental Activ	vitie	es		Bus	ine	ss-type Activ	/itie	s
Year Ending June 30	Principal		Interest		Total	_	Principal		Interest		Total
2018	\$ 920,000	\$	424,100	\$	1,344,100	\$	1,505,000	\$	264,379	\$	1,769,379
2019	965,000		390,250		1,355,250		1,380,000		229,650		1,609,650
2020	1,015,000		355,450		1,370,450		1,380,000		197,624		1,577,624
2021	1,070,000		314,100		1,384,100		1,345,000		165,758		1,510,758
2022	1,135,000		267,700		1,402,700		1,350,000		134,476		1,484,476
2023-2027	6,460,000		618,700	_	7,078,700		4,875,000	_	219,228		5,094,228
Total	\$11,565,000	\$ 2	2,370,300	\$	13,935,300	\$	1,835,000	\$	1,211,115	\$	3,046,115

Defeased Debt - In prior years, the City defeased certain bonds by placing the proceeds of new bonds in an irrevocable trust to provide for all future debt service payments on the old bonds. As a result, the bonds are considered to be defeased and the liability for the bonds has been removed from the City's schedule of debt obligations. At June 30, 2017, \$9,485,000 of bonds outstanding is considered defeased.

Note 7 - Risk Management

The City is exposed to various risks of loss related to property loss, torts, errors and omissions, and employee injuries (workers' compensation), as well as medical benefits provided to employees. The City has purchased commercial insurance for employee medical benefit claims, property and casualty claims, and for vehicle and contractor equipment damage. The City participates in the Michigan Municipal League (MML) risk pool for claims relating to workers' compensation. Settled claims relating to the commercial insurance have not exceeded the amount of insurance coverage in any of the past four fiscal years.

The Michigan Municipal League risk pool program operates as a common risk-sharing management program for local units of government in Michigan; member premiums are used to purchase commercial excess insurance coverage and to pay member claims in excess of deductible amounts.

Note 7 - Risk Management (Continued)

The City estimates the liability for general liability claims that have been incurred through the end of the fiscal year, including both those claims that have been reported as well as those that have not yet been reported. This includes estimated deductible payments related to the Municipal Insurance Alliance for claims subsequent to July I, 2003.

	General Liability			
	2017			2016
Estimated liability - Beginning of year Estimated claims incurred, including changes in	\$	162,490	\$	54,745
estimates		179,605		228,155
Claim payments		(81,131)		(120,410)
Estimated liability - End of year	\$	260,964	\$	162,490

Note 8 - Agent Defined Benefit Pension Plan Description

Plan Description - The City participates in an agent multiple-employer defined benefit pension plan administered by the Municipal Employees' Retirement System of Michigan (MERS or MERS of Michigan), that covers all eligible full-time employees of the City. MERS was established as a statewide public employee pension plan by the Michigan Legislature under PA 135 of 1945 and is administered by a nine-member Retirement Board. MERS issues a publicly available financial report which includes the financial statements and required supplemental information of this defined benefit plan. This report can be obtained at www.mersofmichigan.com or in writing to MERS at 1134 Municipal Way, Lansing, Michigan 48917.

Benefits Provided - The plan provides certain retirement, disability, and death benefits to plan members and beneficiaries. PA 427 of 1984, as amended, established and amends the benefit provisions of the participants in MERS.

The MERS plan covers all eligible full-time employees of the City.

Note 8 - Agent Defined Benefit Pension Plan Description (Continued)

General Nonunion (Administrative Staff) - Retirement benefits for employees are calculated as 2.5 percent of the employee's final three-year average salary times the employee's years of service with a retirement maximum benefit of 80 percent of final average compensation. Normal retirement age is 60 with early retirement at 55 with 25 years of service (unreduced), 55 with 15 years of service (reduced), or 50 with 25 years of service (reduced). The vesting period is 10 years. Employees are eligible for nonduty disability benefits after 10 years of service and for duty-related disability benefits upon hire. Disability retirement benefits are determined in the same manner as retirement benefits, but are payable immediately without an actuarial reduction with duty disability no less than 25 percent of the member's final average compensation. Death benefits are computed in the same manner as a regular retirement allowance and may be payable to a spouse or children. Employees are eligible for nonduty death benefits after meeting the vesting requirements for a regular pension. The vesting requirements are waived for duty-connected death benefits, and the minimum benefit is 25 percent of the deceased member's final average compensation. An employee who leaves service before vesting withdraws his or her contributions, plus any accumulated interest. Members contribute 4.48 percent of their salary to fund benefits.

The defined benefit plan was closed to new hired members of this group effective May I, 2006.

POLC - Retirement benefits for employees are calculated as 2.8 percent of the employee's final three-year average salary times the employee's years of service with a retirement maximum benefit of 80 percent of final average compensation. Normal retirement age is 60 with early retirement at 55 with 25 years of service (unreduced) or 55 with 15 years of service (reduced). The vesting period is 10 years. Employees are eligible for nonduty disability benefits after 10 years of service and for duty-related disability benefits upon hire. Disability retirement benefits are determined in the same manner as retirement benefits, but are payable immediately without an actuarial reduction with duty disability no less than 20 percent of the member's final average compensation. Death benefits are computed in the same manner as a regular retirement allowance and may be payable to a spouse or children. Employees are eligible for nonduty death benefits after meeting the vesting requirements for a regular pension. The vesting requirements are waived for duty-connected death benefits, and the minimum benefit is 25 percent of the deceased member's final average compensation. An employee who leaves service before vesting withdraws his or her contributions, plus any accumulated interest. Members contribute 9.24 percent of their salary to fund benefits.

The defined benefit plan was closed to new hired members of this group effective May I, 2006.

Note 8 - Agent Defined Benefit Pension Plan Description (Continued)

Fire Local 3232 - Retirement benefits for employees are calculated as 2.5 percent of the employee's final three-year average salary times the employee's years of service with a retirement maximum benefit of 80 percent of final average compensation. Normal retirement age is 60 with early retirement at 50 with 25 years of service (unreduced) or 55 with 15 years of service (reduced). The vesting period is 10 years. Employees are eligible for nonduty disability benefits after 10 years of service and for duty-related disability benefits upon hire. Disability retirement benefits are determined in the same manner as retirement benefits, but are payable immediately without an actuarial reduction with duty disability no less than 25 percent of the member's final average compensation. Death benefits are computed in the same manner as a regular retirement allowance and may be payable to a spouse or children. Employees are eligible for nonduty death benefits after meeting the vesting requirements for a regular pension. The vesting requirements are waived for duty-connected death benefits, and the minimum benefit is 25 percent of the deceased member's final average compensation. An employee who leaves service before vesting withdraws his or her contributions, plus any accumulated interest. Members contribute 6.33 percent of their salary to fund benefits.

The defined benefit plan was closed to new hired members of this group effective June 1, 2009.

General Union (Police Clerks) - Retirement benefits for employees are calculated as 2.5 percent of the employee's final three-year average salary times the employee's years of service with a retirement maximum benefit of 80 percent of final average compensation. Normal retirement age is 60 with early retirement at 50 with 25 years of service (reduced) or 55 with 15 years of service (reduced). The vesting period is 10 years. Employees are eligible for nonduty disability benefits after 10 years of service and for duty-related disability benefits upon hire. Disability retirement benefits are determined in the same manner as retirement benefits, but are payable immediately without an actuarial reduction with duty disability no less than 25 percent of the member's final average compensation. Death benefits are computed in the same manner as a regular retirement allowance and may be payable to a spouse or children. Employees are eligible for nonduty death benefits after meeting the vesting requirements for a regular pension. The vesting requirements are waived for dutyconnected death benefits, and the minimum benefit is 25 percent of the deceased member's final average compensation. An employee who leaves service before vesting withdraws his or her contributions, plus any accumulated interest. Members contribute 3.89 percent of their salary to fund benefits.

The defined benefit plan was closed to new hired members of this group effective October 1, 2011.

Note 8 - Agent Defined Benefit Pension Plan Description (Continued)

MAPE - Retirement benefits for employees are calculated as 2.25 percent of the employee's final five-year average salary times the employee's years of service with a retirement maximum benefit of 80 percent of final average compensation. Normal retirement age is 60 with early retirement at 50 with 25 years of service (reduced) or 55 with 15 years of service (reduced). The vesting period is 10 years. Employees are eligible for nonduty disability benefits after 10 years of service and for duty-related disability benefits upon hire. Disability retirement benefits are determined in the same manner as retirement benefits, but are payable immediately without an actuarial reduction with duty disability no less than 25 percent of the member's final average compensation. Death benefits are computed in the same manner as a regular retirement allowance and may be payable to a spouse or children. Employees are eligible for nonduty death benefits after meeting the vesting requirements for a regular pension. The vesting requirements are waived for duty-connected death benefits, and the minimum benefit is 25 percent of the deceased member's final average compensation. An employee who leaves service before vesting withdraws his or her contributions, plus any accumulated interest. Members contribute 2.45 percent of their salary to fund benefits.

The defined benefit plan was closed to new hired members of this group effective December 1, 2006.

Library - Retirement benefits for employees are calculated as 1.7 percent of the employee's final five-year average salary times the employee's years of service. Normal retirement age is 60 with early retirement at 50 with 25 years of service (reduced) or 55 with 15 years of service (reduced). The vesting period is 10 years. Employees are eligible for nonduty disability benefits after 10 years of service and for duty-related disability benefits upon hire. Disability retirement benefits are determined in the same manner as retirement benefits, but are payable immediately without an actuarial reduction with duty disability no less than 25 percent of the member's final average compensation. Death benefits are computed in the same manner as a regular retirement allowance and may be payable to a spouse or children. Employees are eligible for nonduty death benefits after meeting the vesting requirements for a regular pension. The vesting requirements are waived for duty-connected death benefits, and the minimum benefit is 25 percent of the deceased member's final average compensation. An employee who leaves service before vesting withdraws his or her contributions, plus any accumulated interest. Members contribute 3 percent of their salary under \$4,200 and 5 percent over \$4,200 to fund benefits.

The defined benefit plan was closed to new hired members of this group effective July 1, 2007.

Note 8 - Agent Defined Benefit Pension Plan Description (Continued)

Appointed Officials - Retirement benefits for employees are calculated as 2.5 percent of the employee's final three-year average salary times the employee's years of service with a retirement maximum benefit of 80 percent of final average compensation. Normal retirement age is 60 with early retirement at 55 with 25 years of service (unreduced), 55 with 15 years of service (reduced), or 50 with 25 years of service (reduced). The vesting period is 10 years. Employees are eligible for nonduty disability benefits after 10 years of service and for duty-related disability benefits upon hire. Disability retirement benefits are determined in the same manner as retirement benefits, but are payable immediately without an actuarial reduction with duty disability no less than 25 percent of the member's final average compensation. Death benefits are computed in the same manner as a regular retirement allowance and may be payable to a spouse or children. Employees are eligible for nonduty death benefits after meeting the vesting requirements for a regular pension. The vesting requirements are waived for duty-connected death benefits, and the minimum benefit is 25 percent of the deceased member's final average compensation. An employee who leaves service before vesting withdraws his or her contributions, plus any accumulated interest. Members contribute 2.43 percent of their salary to fund benefits.

The defined benefit plan was closed to new hired members of this group effective May I, 2006.

Dispatchers - Retirement benefits for employees are calculated as 2.5 percent of the employee's final three-year average salary times the employee's years of service with a retirement maximum benefit of 80 percent of final average compensation. Normal retirement age is 60 with early retirement at 50 with 25 years of service (unreduced) or 55 with 15 years of service (reduced). The vesting period is 10 years. Employees are eligible for nonduty disability benefits after 10 years of service and for duty-related disability benefits upon hire. Disability retirement benefits are determined in the same manner as retirement benefits, but are payable immediately without an actuarial reduction with duty disability no less than 25 percent of the member's final average compensation. Death benefits are computed in the same manner as a regular retirement allowance and may be payable to a spouse or children. Employees are eligible for nonduty death benefits after meeting the vesting requirements for a regular pension. The vesting requirements are waived for duty-connected death benefits, and the minimum benefit is 25 percent of the deceased member's final average compensation. An employee who leaves service before vesting withdraws his or her contributions, plus any accumulated interest. Members contribute 4.11 percent of their salary to fund benefits.

The defined benefit plan was closed to new hired members of this group effective September 1, 2011.

Note 8 - Agent Defined Benefit Pension Plan Description (Continued)

COAM - Retirement benefits for employees are calculated as 2.5 percent of the employee's final three-year average salary times the employee's years of service with a retirement maximum benefit of 80 percent of final average compensation. Normal retirement age is 60 with early retirement at 50 with 25 years of service (unreduced) or 55 with 15 years of service (reduced). The vesting period is 10 years. Employees are eligible for nonduty disability benefits after 10 years of service and for duty-related disability benefits upon hire. Disability retirement benefits are determined in the same manner as retirement benefits, but are payable immediately without an actuarial reduction with duty disability no less than 25 percent of the member's final average compensation. Death benefits are computed in the same manner as a regular retirement allowance and may be payable to a spouse or children. Employees are eligible for nonduty death benefits after meeting the vesting requirements for a regular pension. The vesting requirements are waived for duty-connected death benefits, and the minimum benefit is 25 percent of the deceased members' final average compensation. An employee who leaves service before vesting withdraws his or her contributions, plus any accumulated interest. Members contribute 6.44 percent of their salary to fund benefits.

HA-POLC - Members of this class of employees are eligible for a hybrid defined benefit defined contribution plan. These benefits are established by resolution of the City and negotiation with the collective bargaining unit representing these employees. Retirement benefits for employees participating in the hybrid plan are calculated as 1.5 percent of the employee's final three-year average salary times the employee's credited years of service. Normal retirement age is 60 with early retirement at 55 with 25 years of service (unreduced). The vesting period is six years. Employees are eligible for nonduty disability benefits after 10 years of service and for duty-related disability benefits upon hire. Disability retirement benefits are determined in the same manner as retirement benefits, but are payable immediately without an actuarial reduction with duty disability no less than 25 percent of the member's final average compensation. Death benefits are computed in the same manner as a regular retirement allowance and may be payable to a spouse or children. Employees are eligible for nonduty death benefits after meeting the vesting requirements for a regular pension. The vesting requirements are waived for duty-connected death benefits, and the minimum benefit is 25 percent of the deceased member's final average compensation. An employee who leaves service before vesting withdraws his or her contributions, plus any accumulated interest. Members of this group are not required to contribute to fund benefits.

Benefit terms, within the parameters established by MERS, are generally established and amended by authority of the City Council, generally after negotiations of these terms with the affected unions. Police and fire employees benefit terms may be subject to binding arbitration in certain circumstances.

Note 8 - Agent Defined Benefit Pension Plan Description (Continued)

Employees Covered by Benefit Terms - At the December 31, 2016 measurement date, the following employees were covered by the benefit terms:

Inactive plan members or beneficiaries currently receiving benefits	179
Inactive plan members entitled to but not yet receiving benefits	55
Active plan members	146
Total employees covered by MERS	380

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

For the year ended June 30, 2017, the active employee contribution rate ranged from 2.43 percent to 9.24 percent of annual pay and the City's annual contribution was \$3,197,158.

Net Pension Liability

The net pension liability reported at June 30, 2017 was determined using a measure of the total pension liability and the pension net position as of December 31, 2016. The December 31, 2016 total pension liability was determined by an actuarial valuation performed as of that date.

Note 8 - Agent Defined Benefit Pension Plan Description (Continued)

	Increase (Decrease)					
Changes in Net Pension Liability	Total Pension Liability				1	Net Pension Liability
Balance at December 31, 2015	\$	93,591,608	\$	54,990,980	\$	38,600,628
Service cost		1,279,328		-		1,279,328
Interest		7,325,066		-		7,325,066
Differences between expected and actual experience		248,579		-		248,579
Contributions - Employer		-		3,115,902		(3,115,902)
Contributions - Employee		-		602,714		(602,714)
Net investment income		-		6,176,312		(6,176,312)
Benefit payments, including refunds		(5,335,884)		(5,335,884)		-
Administrative expenses		-		(122,174)		122,174
Net changes		3,517,089		4,436,870		(919,781)
Balance at December 31, 2016	\$	97,108,697	\$	59,427,850	\$	37,680,847

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

Included in the net pension liability is \$36,187,239 related to governmental activities and \$1,493,608 related to business-type activities. Typically, the General Fund or the Water and Sewer Fund, based on whichever fund to which an employee is assigned and to which the employee's pension costs are charged, will be the fund to liquidate the net pension liability.

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

For the year ended June 30, 2017, the City recognized pension expense of \$5,680,341. At June 30, 2017, the City reported deferred outflows of resources related to pensions from the following sources:

	C	Deferred Dutflows of Resources
Difference between expected and actual experience	\$	337,151
Changes in assumptions		1,652,810
Net difference between projected and actual earnings on pension plan investments		2,217,441
Employer contributions to the plan subsequent to the measurement date		264,569
Total	\$	4,471,971

Note 8 - Agent Defined Benefit Pension Plan Description (Continued)

Amounts reported as deferred outflows of resources related to pensions will be recognized in pension expense as follows. These amounts are exclusive of the employer contributions to the plan made subsequent to the measurement date (\$264,569), which will impact the net pension liability in fiscal year 2018, rather than pension expense.

Years Ending June 30	 Amount
2018	\$ 1,886,186
2019	1,886,186
2020	804,353
2021	(369,323)

Actuarial Assumptions - The total pension liability in the December 31, 2016 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.5 %
Base salary increases	3.75 % The pay increase assumption used
	in the actuarial valuation projects annual pay increases of 3.75% in the long-term, including inflation
Investment rate of return	8.00 % Net of pension plan investment expense, including inflation

Mortality rates were based on a 50 percent male and 50 percent female blend of the following tables

- 1. The RP-2014 Healthy Annuitant Mortality Tables, with rates multiplied by 105 percent
- 2. The RP-2014 Employee Mortality Tables
- 3. The RP-2014 Juvenile Mortality Tables

For disabled retirees, the mortality rates were based on the 50 percent male - 50 percent female blend of the RP-2014 Disabled Retiree Mortality Tables.

Discount Rate - The discount rate used to measure the total pension liability was 8.00 percent. The projection of cash flows used to determine the discount rate assumes that employer and employee contributions will be made at the rates agreed upon for employees and the actuarially determined rates for employers.

Note 8 - Agent Defined Benefit Pension Plan Description (Continued)

Projected Cash Flows

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 active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

The long-term expected rate of return on pension plan investments was determined using a model in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return as of December 31, 2016, the measurement date, for each major asset class are summarized in the following table:

		Long-term	
	Target	Expected Real	
Asset Class	Allocation	Rate of Return	
Global equity	58 %	5.0 %	
Global fixed income	20	2.2	
Real assets	12	4.2	
Diversifying strategies	10	6.6	

The preceding target allocation was amended as of January 1, 2017 to reduce the previous allocation to global equity and global fixed income and to increase the allocation of real assets and diversifying strategies. The target allocation as of January 1, 2017 will be 55.5 percent global equity, 18.5 percent global fixed income, 13.5 percent real assets, and 12.5 percent diversifying strategies.

Sensitivity of the Net Pension Liability to Changes in the Discount Rate - The following presents the net pension liability of the City, calculated using the discount rate of 8.00 percent, as well as what the City's net pension liability would be if it were calculated using a discount rate that is I percentage point lower (7.00 percent) or I percentage point higher (9.00 percent) than the current rate:

	Current		
	I % Decrease Discount Rate I % Incre (7.00%) (8.00%) (9.00%		1% Increase (9.00%)
Net pension liability of the City		\$ 37,680,847	

Note 8 - Agent Defined Benefit Pension Plan Description (Continued)

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

Note 9 - Defined Contribution Pension Plan

Effective May I, 2006, December I, 2006, July I, 2007, June I, 2009, September I, 2011, and October I, 2011, all new administrative, MAPE, library, full-time firefighter employees, dispatchers, and police clerks, respectively, will participate in the MERS Defined Contribution (DC) program. Administrative employees hired prior to May I, 2006 had the irrevocable option to transfer from the Defined Benefit (DB) program to the DC program on December I, 2006. MAPE employees hired prior to December I, 2006 had an irrevocable option to transfer from the DB program to the DC program on June I, 2007.

The City and each member contribute a percentage of eligible earnings to an individual account established for each participant. For the administrative and MAPE groups, the City's contribution rate is 8 percent and the employee's contribution rate is 3 percent. For the dispatch and fire groups, the City's contribution rate is 10 percent and the employee's contribution rate is 6 percent. For the police clerks group, the City's contribution rate is 8 percent and the employee's contribution rate is 8 percent and the employee's contribution rate is 6 percent. For the police clerks group, the City's contribution rate is 6 percent. For the library group, the City's contribution rate is 6 percent and the employee's contribution rate is 6 percent. For the library group, the City's contribution rate is 6 percent and the employee's contribution rate is 3 percent.

All contributions are remitted to a third-party plan administrator. The DC plan maintains a schedule of vesting, with the participants becoming fully vested upon completion of seven years of continuous service. The contribution requirements of plan members are established and may be amended by the City Council in accordance with city policies, union contracts, and MERS plan provisions. There were 103 members participating in the DC plan as of June 30, 2017. During the year ended June 30, 2017, the City contributed \$443,665 to the plan.

Note 10 - Other Postemployment Benefits - GASB No. 45

Plan Description - Please refer to Note 11 for plan description detail.

Funding Policy - The collective bargaining units require a contribution by the participant for 20 percent of annual premiums. Retiree healthcare costs are recognized when paid by the City. For the fiscal year ended June 30, 2017, the City made payments for postemployment health benefit premiums of \$34,105 paid out of the General Fund for individuals that retired prior to June 30, 1994 and \$617,207 paid into the Retiree Health Care Benefits Trust Fund for individuals retiring after June 30, 1994 in accordance with the annual required contribution as determined by the City's actuary. The Retiree Health Care Benefits Trust Fund has a net position of \$27,315,165 as of June 30, 2017, which is 105.8 percent of the actuarial accrued liability of \$25,811,118 as of June 30, 2015.

Funding Progress - The City's annual other postemployment benefit (OPEB) cost is calculated based on the annual required contribution of the employer (ARC). For the year ended June 30, 2017, the City has estimated the cost of providing retiree healthcare benefits through an actuarial valuation as of June 30, 2015. The valuation computes the ARC, which represents a level of funding that, if paid on an ongoing basis, is projected to cover normal cost each year and amortize any unfunded actuarial liabilities (or funding excess) over a closed period not to exceed 22 years. This following table shows the components of the City's annual OPEB cost for the year, the amount actually contributed to the plan, and the changes in the net OPEB obligation:

Annual required contribution (recommended)		(617,207)
Interest on the prior year's net OPEB obligation		78,206
Less adjustment to the annual required contribution		(88,785)
Annual OPEB cost		(627,786)
Amounts contributed:		
Payments of current premiums		34,105
Advance funding		617,207
Increase in net OPEB asset		23,526
OPEB asset - Beginning of year		977,574
OPEB asset - End of year	\$	1,001,100

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

Fiscal Year Ended	A	Annual OPEB Costs	Percentage Contributed	Ne	t OPEB Asset
6/30/17	\$	627,786	103.7 %	\$	1,001,100
6/30/16		879,127	102.9		977,574
6/30/15		881,656	114.0		952,218

Note 10 - Other Postemployment Benefits - GASB No. 45 (Continued)

Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability (AAL) (b)	Unfunded AAL (UAAL) (b-a)	Funded Ratio (Percent) (a/b)	Annual Covered Payroll (c)	Ratio of UAAL to Covered Payroll
7/1/11	\$ 14,924,821	\$ 24,313,035	\$ 9,388,214	61.4 %	\$ 13,511,225	69.5 %
6/30/13	19,291,291	23,188,007	3,896,716	83.2	11,995,155	32.5
6/30/15	24,374,995	25,811,118	1,436,123	94.4	12,101,246	11.9

The funding progress of the plan is as follows:

Actuarial Methods and Assumptions - Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and the healthcare cost trend. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. The schedule of funding progress, presented above, presents multiyear trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

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

The annual required contribution was determined as part of an actuarial valuation at June 30, 2015. In the June 30, 2015 actuarial valuation, the individual entry age actuarial cost method was used. The actuarial assumptions included a 7.5 percent investment rate of return (net of administrative expenses), which is a blended rate of the expected long-term investment returns on plan assets and on the employer's own investments calculated based on the funded level of the plan at the valuation date, and an annual healthcare cost trend rate of 9.0 percent initially, reduced by decrements to an ultimate rate of 4.0 percent after 10 years. Both rates included a 3.0 percent inflation assumption. The actuarial value of assets was set equal to the reported market value of assets. The UAAL is being amortized using a level dollar method over a closed period of 22 years.

Note II - Other Postemployment Benefits (OPEB) Plan - GASB No. 74

During the year, the City adopted GASB Statement No. 74, *Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans*. This statement required changes to the actuarial valuations resulting in a different measurement of the liability of the employer(s) to plan members for benefits provided through the other postemployment benefits (OPEB) plan. As a result, the disclosures within the OPEB plan footnotes have changed considerably, along with the related schedules in the required supplemental information.

Plan Description - The City provides healthcare benefits to most full-time employees upon retirement through a single-employer postemployment benefit plan. The City includes pre-Medicare retirees and their spouses in its insured healthcare plan. The City purchases Medicare supplemental insurance for retirees eligible for Medicare. This healthcare benefit plan is closed to all administrative employees hired after May I, 2006, MAPE employees hired after December 1, 2006, full-time firefighter employees hired after June I, 2009, dispatchers hired after September 1, 2011, police clerks hired after October 1, 2011, and POLC employees hired after April I, 2012. These employees are enrolled into an individual retiree healthcare savings account. The benefits are provided under collective bargaining agreements. The plan does not issue a separate stand-alone financial statement. Administrative costs are paid by the plan through employer contributions.

Plan Administration - The City of Novi, Michigan administers the City of Novi Retiree Health Care Plan (the "Plan"), a single-employer defined benefit other postemployment benefits (OPEB) plan that is used to provide postemployment benefits other than pensions for most full-time employees of the City upon retirement.

Management of the Plan is vested with the City Council, which consists of seven elected members.

Plan Membership - At June 30, 2017, plan membership consisted of the following:

Inactive plan members or beneficiaries currently receiving benefits	72
Active plan members	153
Total	225

Benefits Provided - The Plan provides healthcare, prescription drug, and vision benefits for retirees and their dependents. Benefits are provided through a third-party insurer, and 80 percent of the cost of benefits is covered by the Plan.

Contributions - Contribution rates are established by the collective bargaining units. For the year ended June 30, 2017, the City contributed \$651,312 to the Plan. Active plan members are required to contribute 20 percent of annual premiums to the Plan.

Note II - Other Postemployment Benefits (OPEB) Plan - GASB No. 74 (Continued)

OPEB Plan Investments

Investment Policy - The Plan's policy in regard to the allocation of invested assets is established and may be amended by the City Council by a majority vote of its members. The following was the board's adopted asset allocation policy as of June 30, 2017:

Asset Class	Target Allocation (%)
Domestic large cap	45.00 %
Small/medium cap	25.00
Fixed income	25.00
Cash and cash equivalents	5.00

Rate of Return - For the year ended June 30, 2017, the annual money weighted rate of return on plan investments, net of investment expense, was 12.2 percent. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Net OPEB Liability

The City reports OPEB expense based on funding requirements, as directed by GASB Statement No. 45. Beginning next year, the City will adopt GASB Statement No. 75, which will require the measurement of OPEB expense as it is earned, rather than as it is funded. The net OPEB liability of the City has been measured as of June 30, 2017 and is composed of the following:

Total OPEB liability	\$	28,795,628
Plan fiduciary net position	_	(27,315,165)
Net OPEB liability	\$	I,480,463
Plan fiduciary net position as a percentage of the total OPEB liability		95 %

Note II - Other Postemployment Benefits (OPEB) Plan - GASB No. 74 (Continued)

Actuarial Assumptions

The total OPEB liability was determined by an actuarial valuation as of June 30, 2017. The valuation used the following actuarial assumptions, applied to all periods included in the measurement, unless otherwise specified:

Inflation	2.75 %
Healthcare cost trend rate	9.00 % Gradually decreasing to 4.0% in year 10
Salary increases	4.00 % Average, including inflation
Investment rate of return	7.50 % Net of OPEB plan investment expense, including inflation

Mortality rates were based on the RP-2000 Mortality Table projected 20 years with Scale BB.

The long-term expected rate of return on OPEB plan investments was determined using a building block method in which best estimate ranges of expected future real rates of return (expected returns, net of investment expense, and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return as of June 30, 2015 for each major asset class included in the target asset allocation are summarized in the following table:

	Long-term Expected Real
Asset Class	Rate of Return
Domestic large cap	7.10 %
Small/medium cap	7.75
Fixed income	2.80
Corporate	I.40

Discount Rate - The discount rate used to measure the total OPEB liability was 7.5 percent. The projection of cash flows used to determine the discount rate assumed that employer contributions will be made at rates equal to the actuarially determined contribution rates.

Projected Cash Flows - Based on those assumptions, the OPEB 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 OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

Note II - Other Postemployment Benefits (OPEB) Plan - GASB No. 74 (Continued)

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate - The following presents the net OPEB liability, calculated using the discount rate of 7.5 percent, as well as what the net OPEB liability would be if it were calculated using a discount rate that is I percentage point lower (6.5 percent) or I percentage point higher (8.5 percent) than the current rate:

	I Percent		Current	I Percent
	Decrease (6.5%)	Discount Rate (7.5%)		Increase (8.5%)
Net OPEB liability	\$ 5,524,058	\$	1,480,463	\$ (1,862,307)

Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rates - The following presents the net OPEB liability, calculated using the healthcare cost trend rate of 9.0 percent, decreasing to 4.0 percent, as well as what the net OPEB liability would be if it were calculated using a healthcare cost trend rate that is 1 percentage point lower (8.0 percent, decreasing to 3.0 percent) or 1 percentage point higher (10.0 percent, decreasing to 5.0 percent) than the current rate:

				Current			
		l Percent	Healthcare Cost		I Percent		
	Decrease		Т	Trend Rate		Increase	
	(8.0% Decreasing		(9.0% Decreasing		(10.0% Decreasing		
	to 3.0%)		to 4.0%)		to 5.0%)		
Net OPEB liability	\$	(2,264,889)	\$	I,480,463	\$	5,921,198	

Note 12 - Tax Abatements

The City uses the Industrial Facilities Tax exemption (PA 198 of 1974) to enter into agreements with local businesses to construct new industrial facilities or rehabilitate historical facilities. Under the program, the City grants reductions of 50 percent of the property tax bill for new property (or it can freeze taxable values for rehabilitation properties) for up to 12 years.

For the fiscal year ended June 30, 2017, the City abated \$104,703 of taxes under this program. There are no provisions to recapture taxes; however, the abatement may be eliminated if taxes are not paid timely.

Note 12 - Tax Abatements (Continued)

The City uses the Tool and Die Renaissance Recovery Zone exemption (PA 376 of 1996) to promote economic activity and to maintain or increase the number of jobs available to residents of the area and to temporarily reduce the amount of taxes paid by certain industries in the state that are facing difficult times (the tool and die industry in particular) enabling it to use the opportunity of reduced operation costs to reposition itself to compete globally. Under the program, the City grants reductions of 100 percent of the property tax bill until year six when the exemption is phased out in 25 percent increments. For the fiscal year ended June 30, 2017 the City abated \$2,685 of taxes under this program. There are no provisions to recapture taxes.

The City uses the Commercial Rehabilitation Project exemption (PA 210 of 2005) to enter into agreements with local businesses to construct new facilities within the established Commercial Rehabilitation District. Under the program, the City grants reductions of 100 percent of the ad valorem property taxes. For the fiscal year ended June 30, 2017, the City abated \$38,298 of taxes under this program. There are no provisions to recapture taxes.

Additionally, the Brownfield Redevelopment Authority, a discretely presented component unit, uses Brownfield Redevelopment Agreements under PA 381 of 1996 to reimburse taxpayers that remediate environmental contamination on their properties. As a result of these agreements, the Brownfield's tax revenue is reduced. For the fiscal year ended June 30, 2017, the Authority abated \$2,620 of taxes under this program. There are no provisions to recapture taxes.

There are no significant abatements made by other governments that reduce the City's tax revenue.

Note 13 - Joint Venture

The City is a member of the Resource Recovery and Recycling Authority of Southwest Oakland County (the "Authority"). The Authority is incorporated by the cities of Farmington, Farmington Hills, Novi, South Lyon, Southfield, Walled Lake, and Wixom and the Charter Township of South Lyon. The City appoints one member to the Authority's governing board, which then approves the annual budget. The Authority receives its operating revenue from member contributions and miscellaneous income. The financial information of the Authority as of June 30, 2017 can be obtained from the Authority's administrative offices at 20000 W. 8 Mile Road, Southfield, Michigan. The City is unaware of any circumstances that would cause an additional benefit or burden to the participating governments in the near future.

Note 14 - Upcoming Accounting Pronouncements

In June 2015, the Governmental Accounting Standards Board (GASB) issued Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, which addresses reporting by governments that provide postemployment benefits other than pensions (OPEB) to their employees and for governments that finance OPEB for employees of other governments. This OPEB standard will require the City to recognize on the face of the financial statements its net OPEB liability. The statement also enhances accountability and transparency through revised note disclosures and required supplemental information (RSI). The City is currently evaluating the impact this statement are effective for the City's financial statements for the year ending June 30, 2018.

In January 2017, the GASB issued Statement No. 84, *Fiduciary Activities*, which establishes criteria for identifying fiduciary activities of governments and improves guidance for accounting and financial reporting related to how these activities should be reported. The City is currently evaluating the impact this standard will have on the financial statements when adopted. The provisions of this statement are effective for the City's financial statements for the 2019-2020 fiscal year.

In March 2017, the GASB issued Statement No. 85, *Omnibus 2017*, which addresses practice issues that have been identified during implementation and application of certain GASB statements. The statement addresses a variety of topics including issues related to blending component units, goodwill, fair value measurement and application, and postemployment benefits (pension and other postemployment benefits [OPEB]). The City is currently evaluating the impact this standard will have on the financial statements when adopted. The provisions of this statement are effective for the City's financial statements for the 2017-2018 fiscal year.

In May 2017, the GASB issued Statement No. 86, *Certain Debt Extinguishment Issues*, which improves consistency in accounting and financial reporting for in-substance defeasance of debt by providing guidance for transactions in which cash and other monetary assets acquired with only existing resources other than the proceeds of refunding debt are placed in an irrevocable trust for the sole purpose of extinguishing debt. This statement also improves accounting and financial reporting for prepaid insurance on debt that is extinguished and notes to financial statements for debt that is defeased in substance. The City is currently evaluating the impact this statement are effective for the City's financial statements for the 2017-2018 fiscal year.

Note 14 - Upcoming Accounting Pronouncements (Continued)

In June 2017, the GASB issued Statement No. 87, *Leases*, which improves accounting and financial reporting for leases by governments. This statement requires recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources. The City is currently evaluating the impact this statement are effective for the City's financial statements for the 2020-2021 fiscal year.

Required Supplemental Information

Required Supplemental Information Budgetary Comparison Schedule (Non-GAAP Budgetary Basis) General Fund Year Ended June 30, 2017

				Variance with Amended
	Original Budget	Amended Budget	Actual	Budget
Revenue				
Taxes				
Current property taxes	\$ 16,292,153		\$ 21,210,275	\$ 78,989
Trailer fees Penalty and interest	8,000 170,000	9,400 176,130	9,406 176,128	6 (2)
Tenarty and interest	170,000	170,130	170,120	(2)
Total taxes	16,470,153	21,316,816	21,395,809	78,993
Licenses, Permits, and Charges				
for Services	4,617,476	4,391,676	4,554,495	162,819
Intergovernmental Revenue				
State-shared revenue	4,428,392	4,598,392	4,640,673	42,281
Federal grants	58,000	61,800	61,025	(775)
Total intergovernmental revenue	4,486,392	4,660,192	4,701,698	41,506
Fines and Forfeitures	570,000	495,000	481,697	(13,303)
Interest Income	573,418	323,418	123,165	(200,253)
Donations	1,500	1,500	1,082	(418)
Other Revenue	714,970	676,411	758,315	81,904
Transfers In	5,855,000			
Total revenue	33,288,909	31,865,013	32,016,261	151,248
Expenditures				
City Council				
Personnel services	36,119	36,197	36,114	83
Supplies	550	280	116	164
Other services and charges	14,450	11,642	11,604	38
Total City Council	51,119	48,119	47,834	285
City Manager				
Personnel services	487,627	493,227	493,206	21
Supplies	1,500	2,500	2,315	185
Other services and charges	127,275	190,675	105,881	84,794
Total city manager	616,402	686,402	601,402	85,000

Required Supplemental Information Budgetary Comparison Schedule (Non-GAAP Budgetary Basis) (Continued) General Fund Year Ended June 30, 2017

	Original Budget	Amended Budget	Actual	Variance with Amended Budget
Expenditures (Continued)				
Finance and Purchasing				
Personnel services	\$ 885,009	\$ 795,809	\$ 781,918	\$ 13,891
Supplies	13,200	8,085	5,285	2,800
Other services and charges	74,289	76,104	73,458	2,646
Total finance department	972,498	879,998	860,66 I	19,337
Information Technology				
Personnel services	684,254	704,820	704,839	(19)
Supplies	34,405	29,171	29,170	I
Other services and charges	182,712	209,733	209,723	10
Capital outlay	140,234	153,171	150,517	2,654
Total information technology	1,041,605	I,096,895	1,094,249	2,646
Assessing				
Personnel services	633,367	571,651	566,293	5,358
Supplies	25,200	16,965	16,272	693
Other services and charges	149,265	131,346	122,847	8,499
Capital outlay	25,000	22,222	22,222	
Total assessing	832,832	742,184	727,634	14,550
City Attorney				
Other services and charges	761,000	657,200	629,960	27,240
Capital outlay	50,000	15,000	4,845	10,155
Total city attorney	811,000	672,200	634,805	37,395
City Clerk				
Personnel services	566,850	575,351	555,500	19,851
Supplies	40,741	35,858	35,788	70
Other services and charges	210,872	233,379	230,420	2,959
Capital outlay		8,274	8,274	
Total city clerk	818,463	852,862	829,982	22,880
Treasury				
Personnel services	253,801	266,591	262,83 I	3,760
Supplies	31,000	28,659	24,374	4,285
Other services and charges	61,607	46,158	42,274	3,884
Total treasury	346,408	341,408	329,479	11,929

Required Supplemental Information Budgetary Comparison Schedule (Non-GAAP Budgetary Basis) (Continued) General Fund Year Ended June 30, 2017

	Original Budget	Amended Budget	Actual	Variance with Amended Budget
Expenditures (Continued)				
Facility Operations				
Personnel services	\$ 311,741	\$ 329,316	\$ 319,313	\$ 10,003
Supplies	23,500	28,695	27,244	1,451
Other services and charges	421,870	514,005	479,992	34,013
Capital outlay	143,439	162,789	117,316	45,473
Total facility operations	900,550	I,034,805	943,865	90,940
Parks Maintenance				
Personnel services	727,604	745,621	742,200	3,421
Supplies	21,500	34,373	32,918	I,455
Other services and charges	294,650	256,431	250,311	6,120
Capital outlay	32,000	476,765	185,178	291,587
Allocated to other funds	(339,605)	(367,897)	(367,898)	<u> </u>
Total facility operations	736,149	1,145,293	842,709	302,584
Human Resources				
Personnel services	349,494	316,214	316,193	21
Supplies	1,000	2,380	2,380	-
Other services and charges	131,363	106,263	70,012	36,251
Capital outlay		15,000	5,808	9,192
Total human resources	481,857	439,857	394,393	45,464
Community Relations				
Personnel services	424,537	338,009	335,123	2,886
Supplies	10,900	16,195	12,680	3,515
Other services and charges	382,708	472,412	432,429	39,983
Allocated to other funds	(65,485)	-	-	
Program expenditures	I,000	1,000	921	79
Total community relations	753,660	827,616	781,153	46,463
Public Safety - Police Department				
Personnel services	10,817,761	10,846,440	10,799,196	47,244
Supplies	260,000	280,950	274,192	6,758
Other services and charges	1,112,952	1,137,842	1,086,114	51,728
Capital outlay	387,675	401,012	390,659	10,353
Allocated to other funds		(1,238,982)	(1,238,982)	
Total public safety - Police department	12,578,388	11,427,262	,3 ,179	116,083
Public Safety - Fire Department				
Personnel services	4,407,691	4,401,840	4,385,453	16,387
Supplies	156,845	192,845	180,078	12,767
Other services and charges	623,189	684,494	646,867	37,627
Capital outlay	535,820	548,950	548,948	2
Total public safety - Fire department	5,723,545	5,828,129	5,761,346	66,783

Required Supplemental Information Budgetary Comparison Schedule (Non-GAAP Budgetary Basis) (Continued) General Fund Year Ended June 30, 2017

	Original Budget	Amended Budget	Actual	Variance with Amended Budget
Expenditures (Continued)				
Community Development - Building Division				
Personnel services	\$ I,524,499	\$ 1,490,411	\$ I,489,857	\$ 554
Supplies	33,200	26,144	26,140	4
Other services and charges	145,893	385,533	362,013	23,520
Capital outlay	50,000	48,094	48,094	-
Allocated to other funds	(17,000)			
Total community development - Building division	١,736,592	1,950,182	1,926,104	24,078
Community Development - Planning Division				
Personnel services	469,807	463,162	463,143	19
Supplies	7,450	5,430	3,311	2,119
Other services and charges	103,567	152,016	63,931	
Capital outlay	80,000	80,000		80,000
Total community development - Planning division	660,824	700,608	530,385	82,138
Department of Public Services				
Personnel services	3,159,233	2,816,691	2,715,877	100,814
Supplies	128,700	170,207	152,876	17,331
Other services and charges	1,241,307	I,280,038	1,082,724	197,314
Capital outlay	1,123,230	2,073,775	1,597,816	475,959
Allocated to other funds	(1,997,784)	(2,008,944)	(1,857,045)	(151,899)
Maintenance	66,000	23,000	21,780	1,220
Total department of public works	3,720,686	4,354,767	3,714,028	640,739
Recreation and Culture				
Personnel services	46,689	46,828	46,655	173
Supplies	9,642	9,503	5,023	4,480
Total recreation and culture	56,331	56,331	51,678	4,653
Transfers Out	450,000	1,494,000	1,472,736	21,264
Total expenditures	33,288,909	34,578,918	32,855,622	1,635,211
Net Change in Fund Balance	-	(2,713,905)	(839,361)	1,874,544
Fund Balance - Beginning of year	13,745,202	13,745,202	13,745,202	
Fund Balance - End of year	\$ 13,745,202	<u>\$ 11,031,297</u>	<u>\$ 12,905,841</u>	<u>\$ 1,874,544</u>

Required Supplemental Information Schedule of Changes in the City's Net Pension Liability and Related Ratios (Schedule is built prospectively upon

implementation of GASB Statement No. 68)

	J	Year Ended une 30, 2017	J	Year Ended une 30, 2016	Year Ended une 30, 2015
Total Pension Liability Service cost Interest Changes in benefit terms Differences between expected and actual	\$	1,279,328 7,325,066 -	\$	1,402,754 6,983,009 23,615	\$ l,495,687 6,687,807 -
experiences between expected and actual experience Changes in assumptions Benefit payments, including refunds		248,579 - (5,335,884)		301,433 3,305,619 (4,731,967)	 - - (4,385,711)
Net Change in Total Pension Liability		3,517,089		7,284,463	3,797,783
Total Pension Liability - Beginning of year		93,591,608		86,307,145	 82,509,362
Total Pension Liability - End of year	\$	97,108,697	\$	93,591,608	\$ 86,307,145
Plan Fiduciary Net Position Contributions - Employer Contributions - Employee Net investment income (loss) Administrative expenses Benefit payments, including refunds Other	\$	3,115,902 602,714 6,176,312 (122,174) (5,335,884)	\$	3,024,626 652,652 (898,140) (124,928) (4,731,967)	\$ 3,648,998 712,076 3,399,244 (126,196) (4,385,711) -
Net Change in Plan Fiduciary Net Position		4,436,870		(2,077,757)	3,248,411
Plan Fiduciary Net Position - Beginning of year		54,990,980		57,068,737	 53,820,326
Plan Fiduciary Net Position - End of year	\$	59,427,850	\$	54,990,980	\$ 57,068,737
City's Net Pension Liability - Ending	\$	37,680,847	\$	38,600,628	\$ 29,238,408
Plan Fiduciary Net Position as a Percentage of Total Pension Liability		61.20 %		58.76 %	66.12 %
Covered Employee Payroll	\$	10,614,530	\$	11,371,927	\$ 12,101,246
City's Net Pension Liability as a Percentage of Covered Employee Payroll		355.0 %		339.4 %	241.6 %

Required Supplemental Information Schedule of City Contributions Last Ten Fiscal Years

	_	2017	_	2016	_	2015	_	2014	_	2013	 2012	_	2011	_	2010	_	2009		2008	_
Actuarially determined contribution Contributions in relation to the actuarially determined		3,137,158	\$	3,054,597	\$	2,628,762	\$	2,475,532	\$	2,144,511	\$ 2,380,929	\$	2,486,069	\$	2,188,904	\$	2,231,166	\$	I,965,2₄	14
contribution	_	3,137,158	_	3,054,597	_	2,628,762	_	2,475,532	_	2,144,511	 2,380,929	_	2,486,069		2,188,904	_	2,231,166	_	1,965,24	14
Contribution Deficiency	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-	_
Covered Employee Payroll	\$	10,614,530	\$	11,371,927	\$	12,101,246	\$	11,995,155	\$	12,338,686	\$ 13,511,225	\$	13,817,418	\$	15,929,804	\$	16,092,414	\$	15,605,65	58
Contributions as a Percentage of Covered Employee Payroll		29.6 %		26.9 %		21.7 %		20.6 %		17.4 %	17.6 %		18.0 %		13.7 %		13.9 %		12.6	%

Notes to Schedule of City Contributions

Actuarial valuation information relative to the determination of contributions:

Valuation date

Actuarially determined contribution rates are calculated as of December 31 each year, which is 18 months prior to the beginning of the fiscal year in which the contributions are required.

Methods and assumptions used to determine contribution rates:

•	
Actuarial cost method	Entry-age normal
Amortization method	Level percentage of pay, closed
Remaining amortization period	13 - 24 years (depends on division)
Asset valuation method	10-year smoothed market
Inflation	3.0 percent
Salary increases	4.5 - 17.5 percent, including inflation
Investment rate of return	8.25 percent
Retirement age	Experience-based tables of rates that are specific to the type of eligibility condition
Mortality	50 percent male - 50 percent female blend of the 1994 Group Annuity Mortality Table
Other information	None

Required Supplemental Information Retiree Health Care System Schedule of Funding Progress and Employer Contributions Year Ended June 30, 2017

The schedule of funding progress as determined by an actuarial valuation for the purpose of determining the annual required contribution is as follows:

Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability (AAL) (b)	Unfunded AAL (UAAL) (b-a)	Funded Ratio (Percent) (a/b)	Covered Payroll (c)	UAAL as a Percentage of Covered Payroll
7/1/11	\$ 14,924,821	\$ 24,313,035	\$ 9,388,214	61.4 %	\$ 13,511,225	69.5 %
6/30/13	19,291,291	23,188,007	3,896,716	83.2	11,995,155	32.5
6/30/15	24,374,995	25,811,118	1,436,123	94.4	12,101,246	11.9

The information presented above was determined as part of the actuarial valuations at the dates indicated. Additional information as of June 30, 2015, the latest actuarial valuation, follows:

Actuarial cost method	Individual entry age
Amortization method	Level dollar, closed
Remaining amortization period	23 years
Asset valuation method	Market value
Actuarial assumptions:	
Investment rate of return	7.5%
Projected salary increases	4.3% - 17.0%
*Includes inflation at	3.0%
Cost-of-living adjustments	None

Note to Required Supplemental Information Year Ended June 30, 2017

Budgetary Information - The City is legally subject to the budgetary control requirements of State of Michigan P.A. 621 of 1978 (the "Uniform Budgeting Act"). The following is a summary of the requirements of this act according to the State Treasurer's *Bulletin for Audits of Local Units of Government in Michigan*, dated April 1982 as amended by P.A. 493 of 2000:

- a. Budgets must be adopted for the General Fund and special revenue funds.
- b. Budgeted expenditures cannot exceed budgeted revenue and fund balance.
- c. The budgets must be amended when necessary.
- d. Public hearings must be held before budget adoptions.
- e. Expenditures cannot exceed budget appropriations.
- f. Expenditures must be authorized by a budget before being incurred.

The City adopts a formal budget for the General Fund and all special revenue funds. A comparison of the budget with statements of actual revenue and expenditures, including budget variances, for the General Fund is presented as required supplemental information. A comparison of the budget with statements of actual revenue and expenditures, including budget variances, for the nonmajor governmental funds is presented as other supplemental information.

The budget is adopted by category within activity (i.e., personal services, supplies, other services and charges, and capital outlay within each department). Although spending estimates are produced for each line item, budgetary control is exercised at this category level. Expenditures at this level must be approved by the City Council. Expenditures at this level in excess of budget appropriation are a violation of Michigan law.

The City follows these procedures in establishing the budgetary data reflected in the financial statements:

- 1. Prior to the third Monday in April, the city manager submits to the City Council a proposed operating budget for the fiscal year commencing the following July 1. The operating budget includes proposed expenditures and the means of financing them.
- 2. A public hearing is conducted to obtain taxpayer comments.
- 3. Prior to the third Monday in May, the budget is legally enacted through passage of an ordinance.

During the current year, the budgets were approved and amended in a legally permissible manner.

Note to Required Supplemental Information (Continued) Year Ended June 30, 2017

The budget has been prepared in accordance with accounting principles generally accepted in the United States of America, except that transfers have been included in the "revenue" and "expenditure" categories, rather than as "other financing sources (uses)." A reconciliation of the budgetary comparison schedules to the fund-based statement of changes in fund balance is as follows:

		Total
	Total Revenue	Expenditures
General Fund:		
Amounts per operating statement	\$ 32,016,261	\$ 31,382,886
Operating transfers budgeted as revenue and expenditures		1,472,736
Amounts per budget statement	<u>\$ 32,016,261</u>	\$ 32,855,622

Required Supplemental Information OPEB Plan Schedule of Changes in the City's Net OPEB Liability and Related Ratios Last Ten Fiscal Years (Schedule is built prospectively upon

implementation of GASB No. 74)

	 2017
Total OPEB Liability Service cost Interest Changes in benefit terms	\$ 440,432 2,030,554 -
Differences between expected and actual experience Changes in assumptions	(86,522)
Benefit payments, including refunds	 (885,353)
Net Increase in Total OPEB Liability	,499,
Total OPEB Liability - Beginning of year	 27,296,517
Total OPEB Liability - End of year	\$ 28,795,628
Plan Fiduciary Net Position Contributions - Employer Contributions - Active and inactive plan members not yet receiving benefits Net investment income Administrative expenses Benefit payments, including refunds Other	\$ 617,207 - 3,399,591 (245,933) (885,353) -
Net Increase in Plan Fiduciary Net Position	2,885,512
Plan Fiduciary Net Position - Beginning of year	 24,429,653
Plan Fiduciary Net Position - End of year	\$ 27,315,165
Net OPEB Liability - Ending	\$ I,480,463
Plan Fiduciary Net Position as a Percentage of Total OPEB Liability	94.86 %
Covered Employee Payroll	\$ 10,712,843
Net OPEB Liability as a Percentage of Covered Employee Payroll	13.8 %

Required Supplemental Information OPEB Plan Schedule of City Contributions Last Ten Fiscal Years

		2017	 2016	 2015	 2014	 2013	 2012	_	2011	_	2010		2009	 2008
Actuarially determined contribution Contributions in relation to the actuarially determined	\$	617,207	\$ 871,702	\$ 875,196	\$ 1,393,087	\$ 1,399,119	\$ 1,498,004	\$	1,500,006	\$	1,430,047	\$	1,453,481	\$ 1,345,454
contribution		651,312	 904,483	 1,005,247	 1,525,297	 1,635,624	 1,596,469		1,586,557	_	1,553,667	_	1,616,857	 1,733,454
Contribution (Excess) Deficiency	\$	(34,105)	\$ (32,781)	\$ (130,051)	\$ (132,210)	\$ (236,505)	\$ (98,465)	\$	(86,551)	<u>\$</u>	(123,620)	<u>\$</u>	(163,376)	\$ (388,000)
Covered Employee Payroll	\$ 1	0,711,843	\$ 12,101,246	\$ 12,101,246	\$,995, 55	\$ 11,995,155	\$ 13,511,225	\$	13,511,225	\$	15,929,804	\$	15,929,804	\$ 13,605,857
Contributions as a Percentage of Covered Employee Payroll		6.1 %	7.5 %	8.3 %	12.7 %	13.6 %	11.8 %		11.7 %		9.8 %		10.1 %	12.7 %

Notes to Schedule of City Contributions

Actuarial valuation information relative to the determination of contributions:

Valuation date

Actuarially determined contribution rates are calculated as of June 30 each year, which is 12 months prior to the beginning of the fiscal year in which the contributions are required.

Methods and assumptions used to determine contribution rates:

Actuarial cost method	Entry-age normal
Amortization method	Level dollar, closed
Remaining amortization period	22 years
Asset valuation method	Market value of assets
Inflation	2.75 percent
Healthcare cost trend rates	9.0 percent, gradually decreasing to 4.0 percent in year 10
Salary increases	4.0 to 17.0 percent, including inflation
Investment rate of return	7.5 percent, net of investment expense, including inflation
Retirement age	Experience-based table of rates that are specific to the type of eligibility condition
Mortality	The RP-2000 Mortality Table projected 20 years with Scale BB
Other information	There were no benefit changes during the year.

Required Supplemental Information OPEB Plan Schedule of Investment Returns Last Ten Fiscal Years

	2017
Annual money-weighted rate of return, net of investment expense	12.2 %

Other Supplemental Information

Other Supplemental Information Nonmajor Governmental Funds Fund Descriptions

Major Street Fund: The Major Street Fund's purpose is to account for expenditures associated with the construction and maintenance needs of the major street portion (as defined by State Act 51) of the City's street network. Of the 187.47 total centerline miles that make up the City of Novi road network, the City has 43.5 centerline miles of major streets. Financing is primarily provided by the City's share of state gas and weight taxes.

Local Street Fund: The Local Street Fund's purpose is to account for expenditures associated with the construction and maintenance needs of the City's 143.97 centerline miles of local streets as defined by State Act 51. Financing is provided by the City's share of state gas and weight taxes and transfers from other funds.

Municipal Streets Fund: The Municipal Streets Fund is used to enhance the Major and Local Street Funds and to provide matching funds for county roads. This fund accounts for a City Charter-authorized property tax millage to supplement the Major and Local Street Funds that have limited resources due to the reliance on the state gas and weight tax.

Police and Fire Fund: The revenue for this fund is generated from property taxes in accordance with a special City Charter millage that was authorized to supplement the operations of the police and fire departments, including payment for personnel-related expenditures and for the purchase of fire trucks, apparatus, and equipment. The fund was closed during 2017, resulting in all future activity being reported in the General Fund.

Parks, Recreation, and Cultural Services Fund: The departments within this fund administer all parks, recreation, and cultural services operations, including strategic direction, policy development, resource identification, and serves as the liaison to the Parks, Recreation, and Cultural Services Commission and the Novi Parks Foundation.

Tree Fund: This fund was established to cover most of the cost of City tree replacement and future maintenance costs. Proceeds vary from year to year and come from fines, fees paid by developers, and street tree maintenance charges pursuant to the City Charter and Code of Ordinances.

Drain Revenue Fund: This fund includes a special property tax millage that was approved for the purpose of improving and maintaining the City's regional and arterial detention system.

PEG Cable Fund: This fund was established to track the revenue and expenditures related to providing cable services to the City, including cable franchise revenue and cable production fees.

Community Development Block Grant (CDBG) Fund: This fund records federal grant monies passed through to the City from Oakland County. These funds are used to support the youth assistance program and minor home repair program.

Forfeiture Fund: This fund records all receipts and expenditures relating to federal, state, local, and OWI, forfeited and legally restricted, funds relating to narcotic trafficking, money laundering, state laws, and ordinances.

Other Supplemental Information Nonmajor Governmental Funds Fund Descriptions (Continued)

Library Fund: Novi Public Library provides the resources and programs to support the educational, cultural, informational, and recreational needs of its diverse community. The Library supports intellectual freedom and access to information resources for all, while maintaining the privacy of its patrons and providing a safe and secure environment. The Library is funded primarily from property taxes in accordance with a special City Charter millage.

Library Contribution Fund: In May 2004, the City of Novi, Michigan's library received a generous gift of \$1,000,000 from Charles and Myrtle Walker for use in the replacement or expansion of the then-existing library building. The Library Board also entered into a Library Building Fund Gift Agreement with the Walker family to encourage additional donations. The Library has continued to receive donations. As of January 1, 2014, the restrictions on the use of these funds expired.

Rubbish Collection Fund: On May 23, 2016, City Council approved a contract for the collection of solid waste, recycling, yard waste, and other services. This fund was established to account for the rubbish collection activities.

Street Lighting (West Oak Street) Fund: This fund was established by a vote of the City Council to account for a special assessment levy to provide street lighting to West Oak Street.

Street Lighting (West Lake Drive) Fund: This fund was established by a vote of the City Council to account for a special assessment levy to provide street lighting to West Lake Drive.

Street Lighting (Town Center Street) Fund: This fund was established by a vote of the City Council to account for a special assessment levy to provide street lighting to Town Center Street.

2002 Street and Refunding Debt Fund: This fund was established to account for annual debt service payments for a bond that was issued for paving purposes, the remaining park debt, and the fire debt. The annual debt service is paid from property tax collections authorized by a voter-approved millage. The bond was paid in full and the fund was closed as of June 30, 2017

2008 Library Construction Debt Fund: This fund was established to account for annual debt service payments for a bond that was issued to construct a new library building. The annual debt service is paid from property tax collections authorized by a voter-approved millage.

Special Assessment Revolving Fund: This fund is used to account for the construction of capital assets funded in whole or in part by long-term special assessment debt. The City has self funded previous projects and has elected to maintain the cumulative interest as well as the initial General Fund contribution in this fund. All future uses of this fund will be determined as part of the City's annual capital improvement plan (CIP).

Other Supplemental Information Nonmajor Governmental Funds Fund Descriptions (Continued)

Capital Improvement Program: This fund is used to account for the collection and corresponding expenditures related to the August 2016 voter-approved CIP millage (1 mill) to be levied beginning on July 1, 2017.

Street Improvement Fund: As of fiscal year 2013-2014, the City Council has elected to transfer the remaining unspent balances for ongoing construction projects in the Major, Local, and Municipal Street funds into this separate capital improvement fund until completion. The City expects all projects in this fund to be completed before the end of the following fiscal year.

Gun Range Facility Fund: As of July 1, 2014, the City Council has elected to place the gross revenue from users of the gun range facility (previously in the General Fund) into a separate capital project fund to be used toward planned future capital improvements.

Drain Perpetual Maintenance Fund: A citizen's committee has been established to oversee the building and maintenance of the drain system. This fund was initially created with allocations from the Drain Fund. Additional revenue has come from tap fees for properties connecting to regional systems. The intent is to build an investment base in which earnings will eventually cover the cost of maintaining the system and reduce or eliminate the need for the Drain Fund millage.

						Special Rev	/enue	Funds				
Assets	٩	1ajor Street Fund	-	Local Street Fund		Municipal treets Fund	Po	ice and Fire Fund	ar	Parks, ecreation, nd Cultural rvices Fund	Tree	Fund
Cash and each a minimum	\$	372.496	\$	278.948	\$	280.325	\$		\$	131.734	\$ I	54.054
Cash and cash equivalents Investments	Þ	158,953	Þ	278,948 747,153	Þ	3,417,664	Þ	-	Þ	1,324,458	•	54,054 59,342
Accounts receivable:		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,						.,02.1,100	.,.	
Special assessments		-		-		24,589		-		-		-
Other		-		-		-		-		31,269		-
Due from other governmental units Prepaids and other assets		623,976 -		218,441		-		-		- 473		-
	-	-	-	_	_		—	-	_	1/5		_
Total assets	\$	1,155,425	\$	1,244,542	\$	3,722,578	\$	-	\$	1,487,934	\$ 4,3	13,396
Liabilities, Deferred Inflows of Resources, and Fund Balances												
Liabilities												
Accounts payable	\$	528,668	\$	602,078	\$	359,733	\$	-	\$	139,784	\$ I	58,003
Due to other funds		-		-		-		-		-		-
Refundable deposits Accrued and other liabilities		-		-		- 297,818		-		7,949 62,841	2	-
Accrued and other habilities	_	-	-	-		277,010	_	-	_	62,041		12,740
Total liabilities		528,668		602,078		657,551		-		210,574	4	70,949
Deferred Inflows of Resources - Unavailable revenue												
Other		-		-		-		-		2,200		-
Special assessments		-		-		24,589		-		-		-
Grants	_	-	_	-		-		-	_	-		-
Total deferred inflows of												
resources		-		-		24,589		-		2,200		-
Fund Balances												
Nonspendable - Prepaids		-		-		-		-		473		-
Restricted:												
Roads		626,757		642,464		3,040,438		-		-		-
Public safety Debt service		-		-		-		-		-		-
Infrastructure improvements		-		-				-		-		
Parks, recreation, and cultural services		-		-		-		-		1,274,687		-
Library		-		-		-		-		-		-
Storm water systems		-		-		-		-		-		-
Tree replacement and maintenance		-		-		-		-		-	3,8	42,447
Street lighting improvements PEG access support fees		-		-		-		-		-		-
Assigned for infrastructure improvements		-		-		-		-		-		-
Unassigned		-	_	-		-		-		-		-
Total fund balances		626,757	_	642,464		3,040,438		-		1,275,160	3,8	42,447
Total liabilities, deferred inflows of resources, and fund balances	\$	1,155,425	\$	1,244,542	\$	3,722,578	\$	-	\$	1,487,934	\$ 4,3	13,396

Other Supplemental Information Combining Balance Sheet Nonmajor Governmental Funds June 30, 2017

									Special F	leve	nue Funds								
Drain Revenue Fund		Ρ	EG Cable Fund	Community Development Block Grant Fund		F	orfeiture Fund	Lit	Library Fund		Library Contribution Fund		Rubbish Collection Fund		Vest Oak Street hting Fund	Dr	'est Lake ive Street nting Fund		vn Center Street nting Fund
\$	32,181 2,480,566	\$	40,825 333,407	\$	- -	\$	12,720 446,730	\$	76,783 1,974,570	\$	70,422 1,629,020	\$	50,566 260,331	\$	44,157 -	\$	3,117 -	\$	7,378 -
	-		- 275,760		-		-		-		-		- 8,235		-		-		-
	-		-		38,386 -		-		- 18,478		-		-		-		-		-
\$ 2	,512,747	\$	649,992	\$	38,386	\$	459,450	\$ 2	2,069,831	\$	1,699,442	\$	319,132	\$	44,157	\$	3,117	\$	7,378
\$	304,883	\$	1,658	\$	33,436	\$	967	\$	167,998	\$	1,496	\$	319,132	\$	1,890	\$	752	\$	5,090
	-		-		4,950 -		-		- 500		-		-		-		-		-
	2,000	_	5,700		-	_	-		61,343		-	_	-		-		-		-
	306,883		7,358		38,386		967		229,841		1,496		319,132		1,890		752		5,090
	-		-		-		-		-		-		-		-		-		-
	-		-		- I,487	_	-		-	_	-	_	-		-		-		-
	-		-		1,487		-		-		-		-		-		-		-
	-		-		-		-		18,478		-		-		-		-		-
	-		-		-		-		-		-		-		-		-		-
	-		-		-		458,483 -		-		-		-		-		-		-
	-		-		-		-		-		-		-		-		-		-
	-		-		-		-		- 1,821,512		- 1,697,946		-		-		-		-
	2,205,864		-		-		-		-		-		-		-		-		-
	-		-		-		-		-		-		-		- 42,267		- 2,365		- 2,288
	-		642,634		-		-		-		-		-		-		-		-
	-		-		- (1,487)		-		-		-		-		-		-		-
	2,205,864		642,634		(1,487)	_	458,483		1,839,990		1,697,946	_	-		42,267		2,365	_	2,288
\$2	,512,747	\$	649,992	\$	38,386	\$	459,450	\$ 2	2,069,831	\$	1,699,442	\$	319,132	\$	44,157	\$	3,117	\$	7,378

	Debt Service Funds					Capital Projects Funds					
	200	2 Street			_		-				
		and	20	08 Library		Special		Capital	Street		
				,		•		•			
		funding		onstruction		Assessment		provement	Improvement		
	Del	bt Fund		ebt Fund	Re	volving Fund	_	Program	Fund		
Assets											
Cash and cash equivalents	\$	-	\$	352,141	\$	38,844	\$	296,378	\$-		
Investments		-		-		3,889,762		-	4,055,000		
Accounts receivable:											
Special assessments		-		-		-		-	-		
Öther		-		-		-		-	-		
Due from other governmental units		-		-		-		-	-		
Prepaids and other assets		-		-		-		-	-		
					_						
Total assets	\$	-	\$	352,141	\$	3,928,606	\$	296,378	\$ 4,055,000		
Liabilities, Deferred Inflows of Resources,											
and Fund Balances											
Liabilities											
Accounts payable	\$		\$		\$		\$	293.885	\$-		
Due to other funds	Ψ	-	Ψ	-	Ψ	-	Ψ	275,005	φ -		
Refundable deposits		-		-		-		-	-		
Accrued and other liabilities		-		-		-		-	-		
Accided and other habilities		-		11,000			_	-			
Total liabilities		-		11,000		-		293,885	-		
Deferred Inflows of Resources - Unavailable revenue											
Other		-		-		-		-	-		
Special assessments		-		-		-		-	-		
Grants		-		-		-	_	-			
Total deferred inflows of											
resources		-		-		-		-	-		
E I D I I I I											
Fund Balances											
Nonspendable - Prepaids Restricted:		-		-		-		-	-		
Roads									4,055,000		
Public safety		-		-		-		-	т,055,000		
Debt service		-		- 341,141		-		-	-		
Infrastructure improvements		-		541,141		3,928,606		-	-		
Parks, recreation, and cultural services		_		_		5,720,000		_			
Library		_		_		_		_	_		
Storm water systems		_		_				_	_		
Tree replacement and maintenance		_		_		_		_	-		
Street lighting improvements		-		-		_		_	-		
PEG access support fees		_		_		_		_	_		
Assigned for infrastructure improvements		_		_				2,493	_		
Unassigned		-		-		-		-	-		
Tetel fund helen ere		_		341,141		3,928,606	_	2,493	4,055,000		
Total fund balances				,		2,. 23,000		_,,,,,	.,355,000		
Total liabilities, deferred inflows of resources, and fund balances	\$		\$	352,141	\$	3,928,606	\$	296,378	\$ 4,055,000		

Other Supplemental Information Combining Balance Sheet (Continued) Nonmajor Governmental Funds June 30, 2017

Capital Projects Funds Gun Range Facility Fund	Permanent Funds Drain Perpetual Maintenance Fund	Total Nonmajor Governmental Funds
\$ 65,017 258,897	\$	\$ 2,401,653 31,797,173
- 10,400 - -	- - -	24,589 325,664 880,803 18,951
\$ 334,314	\$ 6,754,887	\$ 35,448,833
\$ 17,821	\$-	\$ 2,937,274 4,950
-	-	8,449
-		753,648
17,821	-	3,704,321
-	-	2,200
-	-	24,589 1,487
		1,707
-	-	28,276
-	-	18,951
-	-	8,364,659
316,493	-	774,976
-	-	341,141 3,928,606
-	-	1,274,687
-	-	3,519,458
-	6,754,887	8,960,751
-	-	3,842,447
-	-	46,920 642,634
-	-	2,493
-	-	(1,487)
316,493	6,754,887	31,716,236
\$ 334,314	\$ 6,754,887	\$ 35,448,833

					Special Rev	enu	ue Funds			
	Major Street Fund		Local Street Fund		Municipal Streets Fund	P	olice and Fire Fund		Parks, creation, and Cultural ervices Fund	Tree Fund
Revenue	s -	\$		\$	4,931,808	¢		\$	1,267,594	÷
Property taxes Federal grants	ф - -	æ	-	φ	4,731,000	φ	-	φ	1,207,374	p - _
State-shared revenue and grants	3,225,703		1.129.243		294,855		-		-	-
Charges for services	-		-		-		-		-	-
Fines and forfeitures	-		-		-		-		-	-
Interest and investment income (loss)	10,896		3,339		2,125		-		4,466	21,228
Rental income	-		-		-		-		-	-
Other revenue:					14 507					
Special assessments Local donations	-		-		14,507		-		- 4.762	-
Cable franchise fees	-		-		-		-		4,762	-
Recreational programs	_		_		_				1.421.613	
Miscellaneous	-		16,800		57,195		-		7,494	516,516
Total revenue	3,236,599	_	1,149,382		5,300,490		-		2,705,929	537,744
Expenditures										
Current:										
Public safety	-		-		-		1.238.982		-	-
Public services	2,055,163		3,516,478		1,763,351		-		-	411,961
Community and economic development	-		-		-		-		-	-
Recreation and culture	-		-		-		-		3,512,013	-
Debt service:										
Principal	-		-		-		-		-	-
Interest on long-term debt	-		-	_	-	_	-		-	-
Total expenditures	2,055,163		3,516,478		1,763,351	_	1,238,982		3,512,013	411,961
Excess of Revenue Over (Under) Expenditures	1,181,436		(2,367,096)		3,537,139		(1,238,982)		(806,084)	125,783
Other Financing Sources (Uses)										
Transfers in	-		2,324,106		-		-		450,000	-
Transfers out	(1,250,000)	-		(4,504,106)		-		-	-
Total other financing (uses)				_		_				
sources	(1,250,000)	2,324,106	_	(4,504,106)	_	-	_	450,000	-
Net Change in Fund Balances	(68,564)	(42,990)		(966,967)		(1,238,982)		(356,084)	125,783
Fund Balances - Beginning of year	695,321		685,454		4,007,405	_	1,238,982		1,631,244	3,716,664
Fund Balances - End of year	\$ 626,757	<u></u>	642,464	\$	3,040,438	\$	-	\$	1,275,160	\$ 3,842,447

Other Supplemental Information Combining Statement of Revenue, Expenditures, and Changes in Fund Balances Nonmajor Governmental Funds Year Ended June 30, 2017

		Co	mmunity														
Drain Revenue Fund	PEG Cable Fund	, Development Block Grant Fund		Forfeiture Fund		Library Fund		Library Contribution Fund		Rubbish Collection Fund		West Oak Street Lighting Fund		West Lake Drive Street Lighting Fund		Town Center Street Lighting Fund	
698,072	\$-	\$		\$	-	\$	2,537,262	\$	-	\$	-	\$	-	\$	-	\$	-
- 8,000	-		,720 -		144,458 218,937		- 36,210		-		-		-		-		-
-	-		-		-		-				- 1,777,346		-		-		-
-	-		-		-		179,852		-		-		-		-		-
5,879	1,170		-		1,956		4,109		7,146		2,758		34		2		34
-	-		-		-		-		-		-		-		-		-
-	-		-		-		-		-		-		7,529		3,300		-
-	-		-		-		2,571		1,092		-		-		-		-
-	369,702		-		-		-		-		-		-		-		-
29,674			-		-		82,378		27,925		20,610	_	-		-		-
741,625	370,872		111,720		365,351		2,842,382		36,163		1,800,714		7,563		3,302		34
-	-		-		167,834		-		-		-		-		-		-
2,295,835	- 97,900		- 79,275		-		-		-		1,823,450		8,540		3,250		51,189
-	-		-		-		2,757,501		10,029		-		-		-		-
-	-		-		-		-		-		-		-		-		-
2,295,835	97,900		79,275		167,834		2,757,501		10,029	_	1,823,450		8,540		3,250		51,189
(1,554,210)	272,972		32,445		197,517		84,881		26,134		(22,736)		(977)		52		(51,155
-	-		-		-		-		-		22,736		-		-		-
								-	-	-							-
-			-		-	_	-		-		22,736	_	-		-		-
(1,554,210)	272,972		32,445		197,517		84,88 I		26,134		-		(977)		52		(51,15
3,760,074	369,662		(33,932)		260,966		1,755,109		1,671,812		-		43,244		2,313		53,443
2,205,864	\$ 642,634	¢	(1,487)	¢ .	458,483	\$	1,839,990	\$	1,697,946			\$	42,267	÷	2,365	÷	2,288

		Debt Serv	vice	Funds	Capital Projects Fund							
		002 Street and efunding Debt Fund		2008 Library Construction Debt Fund	Special Assessment Revolving Fund	Capital Improvement Program	lr	Street nprovement Fund				
Revenue	^	7 40 050			•	^	~					
Property taxes	\$	749,253	\$	1,507,421	\$ -	\$-	\$	-				
Federal grants State-shared revenue and grants		-		-	-	-		-				
Charges for services		-		-	-	-		-				
Fines and forfeitures		_			-	-		_				
Interest and investment income (loss)		156		263	17,246	(16,793))	-				
Rental income		-		-	-	-	, 	-				
Other revenue:												
Special assessments		-		-	-	-		-				
Local donations		-		-	-	-		-				
Cable franchise fees		-		-	-	-		-				
Recreational programs		-		-	-	-		-				
Miscellaneous		-		-				-				
Total revenue		749,409		I,507,684	17,246	(16,793))	-				
Expenditures												
Current:												
Public safety		-		-	-	2,847,771		-				
Public services		476		-	475	270,660		4,071,874				
Community and economic development		-		-	-	-		-				
Recreation and culture		-		475	-	202,283		-				
Debt service:		1 425 000		015 000								
Principal Interest on long-term debt		1,425,000 37,556		915,000 417,464	-	-		-				
interest on long-term debt		37,330	_	417,464				-				
Total expenditures		1,463,032	_	1,332,939	475	3,320,714		4,071,874				
Excess of Revenue Over (Under) Expenditures		(713,623)		174,745	16,771	(3,337,507))	(4,071,874)				
Other Financing Sources (Uses)												
Transfers in		-		95,142	-	1,240,000		3,430,000				
Transfers out		(95,142)	_	-		-		-				
Total other financing (uses) sources		(95,142)		95,142		I,240,000		3,430,000				
Net Change in Fund Balances		(808,765)		269,887	16,771	(2,097,507))	(641,874)				
Fund Balances - Beginning of year		808,765	_	71,254	3,911,835	2,100,000		4,696,874				
Fund Balances - End of year	\$	-	\$	341,141	\$ 3,928,606	\$ 2,493	\$	4,055,000				
/												

Other Supplemental Information Combining Statement of Revenue, Expenditures, and Changes in Fund Balances (Continued) Nonmajor Governmental Funds Year Ended June 30, 2017

Capital Projects Fund	Permanent Funds						
	Drain	Total					
	Perpetual	Nonmajor					
Gun Range	Maintenance	Governmental					
Facility Fund	Fund	Funds					
\$ -	\$-	\$ 11,691,410					
-	-	256,178 4,912,948					
-	-	1,777,346					
-	-	179,852					
396, ا	29,370	96,780					
104,000	-	104,000					
-	-	25,336					
-	-	8,425					
-	-	369,702					
-	-	1,421,613					
11,574		770,166					
116,970	29,370	21,613,756					
17,820		4,272,407					
-	-	16,272,702					
-	-	177,175					
-	-	6,482,301					
-	-	2,340,000					
-	-	455,020					
17,820		29,999,605					
99,150	29,370	(8,385,849)					
-	-	7,561,984					
-	-	(5,849,248)					
-	-	1,712,736					
99,150	29,370	(6,673,113)					
217,343	6,725,517	38,389,349					
\$ 316,493	\$ 6,754,887	\$ 31,716,236					

Other Supplemental Information Nonmajor Governmental Fund – Major Street Fund Budgetary Comparison Year Ended June 30, 2017

	Original Budget (Unaudited)			Amended Budget (Unaudited)		Actual	Variance with Amended Budget		
Revenue									
Gas and weight tax	\$	3,411,852	\$	3,411,852	\$	3,225,703	\$	(186,149)	
Interest income		2,730		2,730		10,896		8,166	
Other revenue - Transfers from other funds		755,000							
Total revenue		4,169,582		3,414,582		3,236,599		(177,983)	
Expenditures - Current - Public services									
Construction		2,820,882		889,858		866,762		23,096	
Routine and capital preventive									
maintenance		795,000		723,150		679,058		44,092	
Traffic services		260,000		250,500		240,186		10,314	
Winter maintenance		435,000		268,000		265,907		2,093	
Administration		3,400		3,250		3,250		-	
Transfers to other funds		-		1,250,000		1,250,000		-	
Total expenditures		4,314,282		3,384,758	_	3,305,163	_	79,595	
Net Change in Fund Balance		(144,700)		29,824		(68,564)		(98,388)	
Fund Balance - Beginning of year		695,321		695,321		695,321		-	
Fund Balance - End of year	\$	550,621	\$	725,145	\$	626,757	\$	(98,388)	

Other Supplemental Information Nonmajor Governmental Fund – Local Street Fund Budgetary Comparison Year Ended June 30, 2017

	Original Budget (Unaudited)			Amended Budget Unaudited)	 Actual	Variance with Amended Budget		
Revenue								
Gas and weight tax	\$	1,191,854	\$	1,191,854	\$ 1,129,243	\$	(62,611)	
Interest income		3,846		2,796	3,339		543	
Other revenue:								
Transfers from other funds		2,755,000		2,488,200	2,324,106		(164,094)	
Miscellaneous		-		1,050	 16,800		15,750	
Total revenue		3,950,700		3,683,900	3,473,488		(210,412)	
Expenditures - Current - Public services								
Construction		2,574,640		2,078,330	2,057,640		20,690	
Routine and capital preventive								
maintenance		907,000		1,255,538	1,106,894		148,644	
Traffic services		125,000		145,020	114,512		30,508	
Winter maintenance		340,000		241,000	234,182		6,818	
Administration		3,400		3,250	 3,250		-	
Total expenditures		3,950,040		3,723,138	 3,516,478		206,660	
Net Change in Fund Balance		660		(39,238)	(42,990)		(3,752)	
Fund Balance - Beginning of year		685,454		685,454	 685,454			
Fund Balance - End of year	\$	686,114	\$	646,216	\$ 642,464	\$	(3,752)	

Other Supplemental Information Nonmajor Governmental Fund – Municipal Streets Fund Budgetary Comparison Year Ended June 30, 2017

						V	ariance with
				Amended			Amended
	Original Budget			Budget	 Actual		Budget
Revenue							
Property taxes	\$	4,864,695	\$	4,919,695	\$ 4,931,808	\$	12,113
State-shared revenue and grants		245,000		238,300	294,855		56,555
Interest income		45,000		(65,000)	2,125		67,125
Other revenue:							
Special assessments		15,200		15,200	14,507		(693)
Other miscellaneous income		35,000		110,552	 57,195	_	(53,357)
Total revenue		5,204,895		5,218,747	5,300,490		81,743
Expenditures - Current - Public services							
Construction		1,528,637		2,335,627	1,510,381		825,246
Routine and capital preventive							
maintenance		227,100		202,550	103,740		98,810
Administration		20,100		20,650	20,650		-
Winter maintenance		250,000		191,000	128,580		62,420
Transfers to other funds		3,510,000	_	4,668,200	 4,504,106		164,094
Total expenditures		5,535,837		7,418,027	 6,267,457		1,150,570
Net Change in Fund Balance		(330,942)		(2,199,280)	(966,967)		1,232,313
Fund Balance - Beginning of year		4,007,405		4,007,405	 4,007,405		-
Fund Balance - End of year	\$	3,676,463	\$	1,808,125	\$ 3,040,438	\$	1,232,313

Other Supplemental Information Nonmajor Governmental Fund – Police and Fire Fund Budgetary Comparison Year Ended June 30, 2017

	Original Budget (Unaudited)			Amended Budget (Unaudited)	Actual			/ariance with Amended Budget
Revenue Property taxes	\$	4,623,317	\$	_	\$	_	\$	_
Interest income	Ψ	46,683	Ť	-	Ψ		Ť	_
Total revenue		4,670,000		-		-		-
Expenditures								
Public safety Transfers to other funds		- 5,855,000	_	l,238,982 	_	1,238,982 		-
Total expenditures		5,855,000	_	1,238,982		1,238,982		
Net Change in Fund Balance		(1,185,000)		(1,238,982)		(1,238,982)		-
Fund Balance - Beginning of year		1,238,982		1,238,982		1,238,982		
Fund Balance - End of year	\$	53,982	\$	-	\$	-	\$	-

Other Supplemental Information Nonmajor Governmental Fund - Parks, Recreation, and Cultural Services Fund Budgetary Comparison Year Ended June 30, 2017

	_			Amended			V	ariance with
		iginal Budget		Budget				Amended
	(Unaudited)	(Unaudited)		Actual		Budget	
Revenue								
Property taxes	\$	1,240,051	\$	1,265,051	\$	I,267,594	\$	2,543
State sources		-		402,500		-		(402,500)
Interest income		25,531		7,531		4,466		(3,065)
Other revenue:								
Donations		23,000		23,730		4,762		(18,968)
Transfers from other funds		450,000		450,000		450,000		-
Recreational programs		1,313,054		I,443,090		1,421,613		(21,477)
Miscellaneous		5,000		8,350		7,494		(856)
Total revenue		3,056,636		3,600,252		3,155,929		(444,323)
Expenditures - Current - Recreation and culture								
Personnel services		1,134,443		1,248,078		1,094,432		153,646
Supplies		68,680		66,153		47,930		18,223
Other services and charges		2,218,513		3,491,242		2,369,651		1,121,591
Total expenditures		3,421,636		4,805,473		3,512,013		1,293,460
Net Change in Fund Balance		(365,000)		(1,205,221)		(356,084)		849,137
Fund Balance - Beginning of year		1,631,244		1,631,244		1,631,244		
Fund Balance - End of year	\$	1,266,244	\$	426,023	\$	1,275,160	\$	849,137

Other Supplemental Information Nonmajor Governmental Fund – Tree Fund Budgetary Comparison Year Ended June 30, 2017

	Original Budget (Unaudited)			Amended Budget (Unaudited)		Actual	V	ariance with Amended Budget
Revenue	_		_		_			
Interest income	\$	55,415	\$	10,415	\$	21,228	\$	10,813
Other revenue:	•		•		•		•	
Tree fund		330,000		424,875		494,391		69,516
Tree fund maintenance		10,000		22,125		22,125		-
Total revenue		395,415		457,415		537,744		80,329
Expenditures - Current - Public services - Tree fund expenditures		395,415		473,548		411,961		61,587
Net Change in Fund Balance		-		(16,133)		125,783		141,916
Fund Balance - Beginning of year		3,716,664		3,716,664		3,716,664		-
Fund Balance - End of year	\$	3,716,664	\$	3,700,531	\$	3,842,447	\$	141,916

Other Supplemental Information Nonmajor Governmental Fund – Drain Revenue Fund Budgetary Comparison Year Ended June 30, 2017

	Original Budget (Unaudited)		Amended Budget Unaudited)	Actual		ariance with Amended Budget
Revenue						
Property taxes	\$ 650,000	\$	698,000	\$	698,072	\$ 72
State-shared revenue and grants	-		8,000		8,000	-
Interest income	50,000		5,000		5,879	879
Other revenue:						
Transfers from other funds	-		1,900,000		-	(1,900,000)
Miscellaneous	 10,000		29,600	_	29,674	 74
Total revenue	710,000		2,640,600		741,625	(1,898,975)
Expenditures - Current - Public services						
Construction	1,174,146		5,475,502		1,480,750	3,994,752
Maintenance	714,500		819,263		747,870	71,393
Administration	 113,468		82,798		67,215	 15,583
Total expenditures	 2,002,114		6,377,563		2,295,835	 4,081,728
Net Change in Fund Balance	(1,292,114)		(3,736,963)		(1,554,210)	2,182,753
Fund Balance - Beginning of year	 3,760,074		3,760,074		3,760,074	
Fund Balance - End of year	\$ 2,467,960	\$	23,111	\$	2,205,864	\$ 2,182,753

Other Supplemental Information Nonmajor Governmental Fund – PEG Cable Fund Budgetary Comparison Year Ended June 30, 2017

	ginal Budget Inaudited)		Amended Budget (Unaudited)	Actual	V	ariance with Amended Budget
Revenue						
Interest income	\$ 2,418	\$	2,418	\$ 1,170	\$	(1,248)
Other revenue - Cable franchise fees	 258,000	_	368,000	 369,702		1,702
Total revenue	260,418		370,418	370,872		454
Expenditures - Current - Community and economic development						
Personnel services	221,718		243,112	201,329		41,783
Other services and charges	 38,700	_	88,432	 (103,429)		191,861
Total expenditures	 260,418	_	331,544	 97,900		233,644
Net Change in Fund Balance	-		38,874	272,972		234,098
Fund Balance - Beginning of year	 369,662		369,662	 369,662		
Fund Balance - End of year	\$ 369,662	\$	408,536	\$ 642,634	\$	234,098

Other Supplemental Information Nonmajor Governmental Fund – Community Development Block Grant Fund Budgetary Comparison Year Ended June 30, 2017

	Original Budget		Amended Budget Jnaudited)	 Actual	V	ariance with Amended Budget	
Revenue - Federal grants	\$	75,000	\$	108,932	\$ 111,720	\$	2,788
Expenditures - Current - Community and economic development		75,000		75,000	 79,275		(4,275)
Net Change in Fund Balance		-		33,932	32,445		(1,487)
Fund Balance (Deficit) - Beginning of year		(33,932)		(33,932)	 (33,932)		
Fund Balance (Deficit) - End of year	\$	(33,932)	\$	-	\$ (1,487)	\$	(1,487)

Other Supplemental Information Nonmajor Governmental Fund – Forfeiture Fund Budgetary Comparison Year Ended June 30, 2017

	-	inal Budget naudited)	Amended Budget Unaudited)	 Actual	V	′ariance with Amended Budget
Revenue						
Federal forfeiture funds	\$	63,000	\$ 145,218	\$ 144,458	\$	(760)
State forfeiture funds		10,000	211,555	211,260		(295)
Interest income		2,500	2,500	1,956		(544)
Other revenue - Local forfeiture funds		1,000	 7,677	 7,677		-
Total revenue		76,500	366,950	365,351		(1,599)
Expenditures - Current - Public safety						
Supplies		15,000	125,311	114,031		11,280
Other services and charges		20,000	53,328	53,328		-
Administration		500	 475	 475		-
Total expenditures		35,500	 79, 4	 167,834		11,280
Net Change in Fund Balance		41,000	187,836	197,517		9,681
Fund Balance - Beginning of year		260,966	 260,966	 260,966		-
Fund Balance - End of year	\$	301,966	\$ 448,802	\$ 458,483	\$	9,681

Other Supplemental Information Nonmajor Governmental Fund – Library Fund Budgetary Comparison Year Ended June 30, 2017

	Original Budget (Unaudited)			Amended Budget Unaudited)	Actual	ariance with Amended Budget
Revenue						
Property taxes	\$	2,491,457	\$	2,491,457	\$ 2,537,262	\$ 45,805
State sources		29,000		29,000	36,210	7,210
Fines and forfeitures		153,000		153,000	179,852	26,852
Interest income		30,000		30,000	4,109	(25,891)
Other revenue:						
Donations		6,000		6,000	2,571	(3,429)
Miscellaneous		65,269		65,269	 82,378	 17,109
Total revenue		2,774,726		2,774,726	2,842,382	67,656
Expenditures - Current - Recreation and culture						
Personnel services		1,784,000		1,784,000	1,686,307	97,693
Supplies		601,300		601,300	544,738	56,562
Other services and charges		633,100		650,600	 526,456	 124,144
Total expenditures		3,018,400		3,035,900	 2,757,501	 278,399
Net Change in Fund Balance		(243,674)		(261,174)	84,881	346,055
Fund Balance - Beginning of year		1,755,109		1,755,109	 1,755,109	 _
Fund Balance - End of year	\$	1,511,435	\$	1,493,935	\$ 1,839,990	\$ 346,055

Other Supplemental Information Nonmajor Governmental Fund – Library Contribution Fund Budgetary Comparison Year Ended June 30, 2017

	riginal Budget Unaudited)	(Amended Budget Unaudited)	 Actual	\ 	/ariance with Amended Budget
Revenue						
Interest income	\$ 20,000	\$	20,000	\$ 7,146	\$	(12,854)
Other revenue:						
Donations	12,000		5,500	1,092		(4,408)
Miscellaneous	-		6,500	27,925		21,425
Total revenue	32,000		32,000	36,163		4,163
Expenditures - Current - Recreation and culture - Other services and charges	 32,000		13,000	 10,029		2,971
Net Change in Fund Balance	-		19,000	26,134		7,134
Fund Balance - Beginning of year	 1,671,812		1,671,812	 1,671,812		-
Fund Balance - End of year	\$ 1,671,812	\$	1,690,812	\$ 1,697,946	\$	7,134

Other Supplemental Information Nonmajor Governmental Fund – Rubbish Collection Fund Budgetary Comparison Year Ended June 30, 2017

	Il Budget udited)	Amended Budget Unaudited)	 Actual	 riance with Amended Budget
Revenue				
Charges for services	\$ -	\$ 1,795,000	\$ 1,777,346	\$ (17,654)
Interest income	-	-	2,758	2,758
Transfers from other funds	-	44,000	22,736	(21,264)
Miscellaneous	-	17,000	20,610	3,610
Total revenue	-	1,856,000	1,823,450	(32,550)
Expenditures - Current - Public services - Rubbish disposal	 	 1,856,000	 1,823,450	 32,550
Net Change in Fund Balance	-	-	-	-
Fund Balance - Beginning of year	 -	 	 	
Fund Balance - End of year	\$ -	\$ -	\$ -	\$ -

Other Supplemental Information Nonmajor Governmental Fund – West Oak Street Lighting Fund Budgetary Comparison Year Ended June 30, 2017

	Amended Original Budget Budget (Unaudited) (Unaudited)					Actual	V	ariance with Amended Budget
Revenue								
Interest income	\$	100	\$	100	\$	34	\$	(66)
Other revenue - Special assessments		7,529		7,529	_	7,529		-
Total revenue		7,629		7,629		7,563		(66)
Expenditures - Current - Public services - Street lighting installation		10,000		10,000		8,540		I,460
Net Change in Fund Balance		(2,371)		(2,371)		(977)		1,394
Fund Balance - Beginning of year		43,244		43,244		43,244		
Fund Balance - End of year	\$	40,873	\$	40,873	\$	42,267	\$	1,394

Other Supplemental Information Nonmajor Governmental Fund - West Lake Drive Street Lighting Fund Budgetary Comparison Year Ended June 30, 2017

	0	nal Budget audited)		mended Budget naudited)		Actual		ariance with Amended Budget
Revenue	¢		¢		÷	2	÷	2
Interest income Other revenue - Special assessments	\$	3,300	\$	3,300	\$	2 3,300	\$	2
Total revenue		3,300		3,300		3,302		2
Expenditures - Current - Public services - Street lighting installation		3,300		3,500		3,250		250
Net Change in Fund Balance		-		(200)		52		252
Fund Balance - Beginning of year		2,313		2,313		2,313		
Fund Balance - End of year	\$	2,313	\$	2,113	\$	2,365	\$	252

Other Supplemental Information Nonmajor Governmental Fund – Town Center Street Lighting Fund Budgetary Comparison Year Ended June 30, 2017

	0	inal Budget naudited)	-	Amended Budget Jnaudited)		Actual		ariance with Amended Budget
Revenue	*	50	*	50	~	2.4	~	
Interest income Other revenue - Special assessments	\$	50 15,000	\$	50 -	\$	- 34	\$	(16) -
Total revenue		15,050		50		34		(16)
Expenditures - Current - Public services - Street lighting installation		15,050		53,493		51,189		2,304
Net Change in Fund Balance		-		(53,443)		(51,155)		2,288
Fund Balance - Beginning of year		53,443		53,443		53,443		-
Fund Balance - End of year	\$	53,443	\$		\$	2,288	\$	2,288

Other Supplemental Information Nonmajor Governmental Fund - 2002 Street and Refunding Debt Fund Budgetary Comparison Year Ended June 30, 2017

	ginal Budget Jnaudited)	(Amended Budget (Unaudited)	Actual	`	/ariance with Amended Budget
Revenue						
Property taxes	\$ 736,652	\$	749,467	\$ 749,253	\$	(214)
Interest income	 800		800	 156		(644)
Total revenue	737,452		750,267	749,409		(858)
Expenditures						
Current:						
Public services - Other services and						
charges	500		475	476		(1)
Transfers to other funds	-		96,000	95,142		858
Debt service	 752,169		1,462,557	 1,462,556		
Total expenditures	 752,669		1,559,032	 1,558,174		858
Net Change in Fund Balance	(15,217)		(808,765)	(808,765)		-
Fund Balance - Beginning of year	 808,765		808,765	 808,765		-
Fund Balance - End of year	\$ 793,548	\$	-	\$ -	\$	-

Other Supplemental Information Nonmajor Governmental Fund - 2008 Library Construction Debt Fund Budgetary Comparison Year Ended June 30, 2017

	Original Budget (Unaudited)	Amended Budget (Unaudited)	Actual	Variance with Amended Budget
Revenue				
Property taxes	\$ 1,482,113	\$ 1,492,113	\$ 1,507,421	\$ 15,308
Interest income	500	500	263	(237)
Transfers from other funds		96,000	95,142	(858)
Total revenue	1,482,613	1,588,613	1,602,826	14,213
Expenditures Current - Recreation and culture -				
Other services and charges	500	500	475	25
Debt service	1,314,250	1,332,714	1,332,464	250
Total expenditures	1,314,750	1,333,214	١,332,939	275
Net Change in Fund Balance	167,863	255,399	269,887	14,488
Fund Balance - Beginning of year	71,254	71,254	71,254	
Fund Balance - End of year	\$ 239,117	\$ 326,653	<u>\$ 341,141</u>	<u>\$ 14,488</u>

Other Supplemental Information Nonmajor Governmental Fund – Capital Improvement Program Budgetary Comparison Year Ended June 30, 2017

		riginal Budget Unaudited)		Amended Budget (Unaudited)		Actual	\ 	/ariance with Amended Budget
Revenue	¢		¢		¢	(17, 702)	¢	(17, 702)
Interest expense Transfers from other funds Other miscellaneous income	\$	-	\$	۔ 1,000,000 484,460	\$	(16,793) 1,240,000 -	Þ	(16,793) 240,000 (484,460)
Total revenue		-		1,484,460		I,223,207		(261,253)
Expenditures								
Public safety - Capital improvements Current - Public services - Capital		-		3,081,432		2,847,771		233,661
improvements Recreation and culture - Capital		-		230,640		270,660		(40,020)
improvements				272,388		202,283		70,105
Total expenditures				3,584,460		3,320,714		263,746
Net Change in Fund Balance		-		(2,100,000)		(2,097,507)		2,493
Fund Balance - Beginning of year		2,100,000		2,100,000		2,100,000		-
Fund Balance - End of year	\$	2,100,000	\$	-	\$	2,493	\$	2,493

Other Supplemental Information Nonmajor Governmental Fund - Special Assessment Revolving Fund Budgetary Comparison Year Ended June 30, 2017

	riginal Budget Unaudited)	Amended Budget (Unaudited)		Actual			/ariance with Amended Budget
Revenue - Interest income	\$ 65,000	\$	15,000	\$	17,246	\$	2,246
Expenditures - Current - Public services - Other services and charges	 500		500		475		25
Net Change in Fund Balance	64,500		14,500		16,771		2,271
Fund Balance - Beginning of year	 3,911,835		3,911,835		3,911,835	_	
Fund Balance - End of year	\$ 3,976,335	\$	3,926,335	\$	3,928,606	\$	2,271

Other Supplemental Information Nonmajor Governmental Fund – Street Improvement Fund Budgetary Comparison Year Ended June 30, 2017

	Original Budge (Unaudited)	Amended t Budget (Unaudited)	Actual	Variance with Amended Budget
Revenue - Transfers from other funds	\$-	\$ 3,430,000	\$ 3,430,000	\$-
Expenditures - Current - Public services - Street construction		8,126,873	4,071,874	4,054,999
Net Change in Fund Balance	-	(4,696,873)	(641,874)	4,054,999
Fund Balance - Beginning of year	4,696,874	4,696,874	4,696,874	
Fund Balance - End of year	\$ 4,696,874	<u>\$ I</u>	\$ 4,055,000	\$ 4,054,999

Other Supplemental Information Nonmajor Governmental Fund – Gun Range Facility Fund Budgetary Comparison Year Ended June 30, 2017

_		Original Budget (Unaudited)		Amended Budget Unaudited)	Actual			Variance with Amended Budget		
Revenue Interest income	\$	2,000	\$	2,000	\$	1,396	\$	(604)		
Licenses, permits, and charges for	Ψ	2,000	Ψ	2,000	Ψ	1,570	Ψ	(604)		
services		110,000		110,000		115,574	_	5,574		
Total revenue		112,000		112,000		116,970		4,970		
Expenditures - Current - Public safety		-		25,000		17,820	_	7,180		
Net Change in Fund Balance		112,000		87,000		99,150		12,150		
Fund Balance - Beginning of year		217,343		217,343		217,343	_			
Fund Balance - End of year	\$	329,343	\$	304,343	\$	316,493	\$	12,150		

Other Supplemental Information Nonmajor Governmental Fund – Drain Perpetual Maintenance Fund Budgetary Comparison Year Ended June 30, 2017

	riginal Budget Unaudited)	Amended Budget Unaudited)	Actual	V	ariance with Amended Budget
Revenue Interest income Tap-in fees Transfers to other funds	\$ 35,000 25,000 -	\$ 12,000 25,000 1,900,000	\$ 29,370 - -	\$	17,370 (25,000) 1,900,000
Total revenue	160,000	(1,863,000)	29,370		1,892,370
Fund Balance - Beginning of year	 6,725,517	 6,725,517	 6,725,517		-
Fund Balance - End of year	\$ 6,885,517	\$ 4,862,517	\$ 6,754,887	\$	1,892,370

Other Supplemental Information Schedule of Changes in Assets and Liabilities Agency Funds Year Ended June 30, 2017

Trust and Areas	j	Balance at uly 1, 2016	Additions	Reductions	Ju	Balance at une 30, 2017
Trust and Agency						
Assets						
Cash and cash equivalents	\$	126,096	\$ 191,317,791	\$ (191,420,619)	\$	23,268
Investments		7,996,952	48,242,700	(47,625,367)		8,614,285
Other		-	69,728	(69,728)		-
Total assets	\$	8,123,048	\$239,630,219	<u>\$(239,115,714)</u>	\$	8,637,553
Liabilities						
Accounts payable	\$	294,529	\$ 5,766,120	\$ (5,456,446)	\$	604,203
Due to other governmental units		218,220	177,136	(165,292)		230,064
Due to builders and developers		7,610,299	143,818,642	(143,625,655)		7,803,286
Total liabilities	\$	8,123,048	\$149,761,898	<u>\$(149,247,393)</u>	\$	8,637,553

Other Supplemental Information Component Unit - Economic Development Corporation Statement of Net Position and Balance Sheet June 30, 2017

		1odified crual Basis	Ac	ljustments		tement of t Position
Assets	¢		¢		¢	
Cash and cash equivalents Other asset	\$,90 35,000	\$	-	\$	11,901 35,000
Total assets	\$	46,901	\$	-		46,901
Fund Balance						
Restricted for noncurrent asset Unassigned	\$	35,000 11,901	\$	(35,000) (11,901)		-
Total fund balance	<u>\$</u>	46,901	\$	(46,901)		
Net Position - Unrestricted					\$	46,901

Other Supplemental Information Component Unit - Economic Development Corporation Statement of Activities and Revenue, Expenditures, and Changes in Fund Balances Year Ended June 30, 2017

	•	1odified crual Basis	 atement of Activities
Revenue - Interest income	\$	9	\$ 9
Fund Balance/Net Position - Beginning of year		46,892	 46,892
Fund Balance/Net Position - End of year	<u>\$</u>	46,901	\$ 46,901

Statistical Section

Statistical Section

This part of the Comprehensive Annual Financial Report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplemental information says about the City's overall financial health.

The statistical section is organized into the following main categories:

Financial Trends - These schedules contain trend information to help the reader understand how the City's financial performance and well-being have changed over time.

Revenue Capacity - These schedules contain information to help the reader assess the City's most significant local revenue source, property taxes.

Debt Capacity - These schedules contain information to help the reader assess the affordability of the City's current levels of outstanding debt and the City's ability to issue additional debt in the future.

Demographics and Economic Information - These schedules offer demographic and economic indicators to help the reader understand the environment within which the City's financial activities take place.

Operating Information - These schedules contain service and infrastructure data to help the reader understand how the information in the City's financial report relates to the services the City provides and the activities it performs.

Sources - Unless otherwise noted, the information in these schedules is derived from the Comprehensive Annual Financial Reports for the relevant year. The City implemented GASB Statement No. 34 in 2003; schedules presenting government-wide information include information beginning in that year.

				June 30		
		2008	2009	 2010	 2011	2012
Governmental Activities						
Net investment in capital assets	\$	84,846,486	\$ 95,693,089	\$ 98,921,906	\$ 101,958,721	\$ 106,988,589
Restricted		44,064,821	43,593,310	45,653,695	42,916,961	41,427,834
Unrestricted		12,277,054	 9,610,719	 8,329,201	 12,295,232	 10,690,782
Total net position	\$	141,188,361	\$ 148,897,118	\$ 152,904,802	\$ 157,170,914	\$ 159,107,205
Business-type Activities						
Net investment in capital assets	\$	122,696,571	\$ 123,683,939	\$ 122,111,095	\$ 120,045,947	\$ 117,789,163
Restricted		9,253,056	8,680,849	8,429,638	8,175,188	7,494,295
Unrestricted		38,374,456	 39,788,349	 42,387,922	 45,978,922	 49,270,297
Total net position	\$	170,324,083	\$ 172,153,137	\$ 172,928,655	\$ 174,200,057	\$ 174,553,755
Primary Government in Total						
Net investment in capital assets	\$	207,543,057	\$ 219,377,028	\$ 221,033,001	\$ 222,004,668	\$ 224,777,752
Restricted		53,317,877	52,274,159	54,083,333	51,092,149	48,922,129
Unrestricted		50,651,510	 49,399,068	 50,717,123	 58,274,154	 59,961,079
Total net position	<u>\$</u>	311,512,444	\$ 321,050,255	\$ 325,833,457	\$ 331,370,971	\$ 333,660,960

Source: City's annual financial statements

Statistical Section Financial Trend Information Net Position by Component Last Ten Fiscal Years

			June 30		
 2013		2014	 2015	 2016	 2017
\$ 111,718,349 37,289,012 10,826,405	35,240,5		\$ 118,345,243 38,576,210 (15,525,832)	\$ 126,474,197 37,216,395 (15,805,367)	\$ 138,682,792 31,767,695 (20,402,611)
\$ 159,833,766	\$	134,486,203	\$ 141,395,621	\$ 147,885,225	\$ 150,047,876
\$ 117,914,884 7,001,295 48,625,422	\$	116,089,327 1,136,154 58,721,199	\$ 122,420,958 - 58,968,795	\$ 123,718,769 - 62,575,016	\$ 125,665,962 - 66,158,721
\$ 173,541,601	\$	175,946,680	\$ 181,389,753	\$ 186,293,785	\$ 191,824,683
\$ 229,633,233 44,290,307 59,451,827	\$	229,957,523 32,593,320 44,098,679	\$ 240,766,201 38,576,210 43,442,963	\$ 250,192,966 37,216,395 46,769,649	\$ 264,348,754 31,767,695 45,756,110
\$ 333,375,367	\$	306,649,522	\$ 322,785,374	\$ 334,179,010	\$ 341,872,559

			Fi	scal Y	ear Ended June	30		
	 2008		2009		2010		2011	 2012
Expenses								
General government	\$ 8,527,694	\$	6,857,555	\$	6,404,820	\$	6,315,571	\$ 6,610,466
Public safety	20,006,508		19,619,207		18,735,448		18,331,488	16,793,073
Public services	9,993,071		10,898,774		9,831,873		11,548,677	10,729,285
Community and economic development	774,299		1,277,239		1,317,373		1,241,411	2,617,585
Recreation and culture	5,412,373		5,389,349		7,719,230		5,151,212	5,595,861
Interest on long-term debt	 2,221,714		2,343,833		1,780,848		1,759,340	 1,453,161
Total governmental activities	46,935,659		46,385,957		45,789,592		44,347,699	43,799,431
Program Revenue								
Charges for services:								
Public safety	2,688,989		1,486,140		1,780,059		2,438,917	3,181,849
Recreation and culture	1,212,573		1,132,512		1,210,039		1,300,084	1,422,483
Other activities	 424,270		309,179		208,442		611,929	 548,787
Total charges for services	4,325,832		2,927,831		3,198,540		4,350,930	5,153,119
Operating grants and contributions	3,271,673		3,915,138		3,391,897		3,620,833	3,511,329
Capital grants and contributions	 1,023,837		1,882,357		1,070,050		2,176,263	 804,764
Total program revenue	 8,621,342		8,725,326		7,660,487		10,148,026	 9,469,212
Net Expense	(38,314,317)		(37,660,631)		(38,129,105)		(34,199,673)	(34,330,219)
General Revenue								
Property taxes	37,030,496		37,776,272		37,137,888		32,550,375	30,183,881
State-shared revenue	3,613,152		3,425,882		3,046,979		3,725,690	3,990,693
Unrestricted interest earnings	3,604,198		2,375,074		593,064		626,449	881,869
Unrealized gain on cash equivalents	-		-		-		-	-
Unrestricted cable television franchise fees	352,197		422,430		535,804		601,350	722,065
Miscellaneous	 1,112,008		1,369,730		823,054		961,921	 466,110
Total general revenue	 45,712,051		45,369,388		42,136,789		38,465,785	 36,244,618
Transfers	-		-		-		-	21,892
Implementation of GASB Statement No. 68	 							
Change in Net Position	\$ 7,397,734	<u>\$</u>	7,708,757	\$	4,007,684	<u>\$</u>	4,266,112	\$ 1,936,291

Note: GASB Statement No. 68 was implemented by the City in fiscal year 2015. Fiscal year 2014 amounts shown have not been modified to reflect the retroactive implementation.

Source: City's annual financial statements

Statistical Section Financial Trend Information Changes in Governmental Net Position Last Ten Fiscal Years

 2012				ear Ended June	 2017	2017		
 2013		2014		2015	 2016		2017	
\$ 6,943,746	\$	6,378,078	\$	6,073,981	\$ 7,260,647	\$	5,064,097	
16,191,890		17,216,678		17,649,289	18,811,184		22,712,180	
11,741,414		12,455,654		11,305,231	12,136,916		15,781,996	
2,699,301		3,072,448		3,065,875	3,954,669		3,565,698	
5,730,397		6,100,940		6,004,747	5,666,367		5,697,673	
 1,059,437		963,702		839,175	 777,562		399,077	
44,366,185		46,187,500		44,938,298	48,607,345		53,220,721	
3,186,862		1,198,711		1,026,876	1,017,405		986,285	
1,655,335		1,592,012		1,622,497	2,176,230		1,688,012	
 709,560		2,547,217		3,524,521	 3,706,651		4,964,178	
5,551,757		5,337,940		6,173,894	6,900,286		7,638,475	
3,897,155		4,525,924		5,289,006	5,663,304		5,663,346	
 1,197,870		651,597		777,202	 847,547		1,561,439	
 10,646,782			10,515,461	12,240,102	 3,4 , 37		14,863,260	
(33,719,403)		(35,672,039)		(32,698,196)	(35,196,208)		(38,357,461)	
29,620,564		30,059,401		31,673,469	32,932,970		33,087,219	
4,074,589		4,170,809		4,696,805	4,963,301		4,651,780	
(770,389)		977,005		666,771	1,828,195		219,207	
-		459,611		1,465,406	627,210		1,017,539	
991,272		801,256		1,105,163	1,334,136		1,304,367	
 529,928		216,711		-	 -		-	
 34,445,964	_	36,684,793		39,607,614	 41,685,812		40,280,112	
-		-		-	-		240,000	
 		(26,360,317)			 		-	
\$ 726,561	\$	(25,347,563)	\$	6,909,418	\$ 6,489,604	\$	2,162,651	

		Fise	cal Y	ear Ended June	e 30		
	 2008	 2009		2010		2011	 2012
Expenses							
Water and sewer	\$ 18,816,944	\$ 18,216,338	\$	18,043,772	\$	20,419,330	\$ 23,771,121
lce arena	1,785,941	1,755,459		1,669,542		1,704,596	1,710,615
Senior housing	 1,829,889	 1,736,707		1,575,178		1,577,697	 1,541,251
Total expenses	22,432,774	21,708,504		21,288,492		23,701,623	27,022,987
Program Revenue							
Charges for services							
Water and sewer	15,842,032	16,460,328		16,359,420		18,494,973	20,627,062
lce arena	2,096,064	2,020,838		2,067,836		2,078,643	2,003,689
Senior housing	 1,821,871	 1,801,742		1,804,069		1,903,346	 1,944,912
Total charges for services	19,759,967	20,282,908		20,231,325		22,476,962	24,575,663
Capital grants and contributions	 3,417,107	 3,087,188		1,443,974		2,002,749	 2,172,991
Total program revenue	 23,177,074	 23,370,096		21,675,299		24,479,711	 26,748,654
Net Revenue (Expense)	744,300	1,661,592		386,807		778,088	(274,333)
General Revenue							
Unrestricted interest earnings (expense)	949,644	167,462		388,711		493,314	649,923
Miscellaneous	 -	 -		-		-	 -
Total general revenue (expense)	949,644	167,462		388,711		493,314	649,923
Transfers	 	 					 (21,892)
Implementation of GASB Statement No. 68	 _	 _		-		_	 _
Change in Net Position	\$ 1,693,944	\$ 1,829,054	\$	775,518	\$	1,271,402	\$ 353,698

Source: City's annual financial statements

Statistical Section Financial Trend Information Changes in Business-type Net Position Last Ten Fiscal Years

	Fisc	al Y	ear Ended June	e 30	30						
 2013	 2014		2015		2016		2017				
\$ 24,025,098 1,919,478 1,537,409	\$ \$ 23,001,139 \$ 1,771,615 1,548,478		24,413,229 2,107,211 1,556,956	\$	27,282,209 1,735,010 1,898,830	\$	25,569,364 1,657,727 1,393,543				
27,481,985	26,321,232		28,077,396		30,916,049		28,620,634				
22,398,469	21,663,401		21,474,451		24,666,297		24,184,714				
 2,104,536 1,968,900	 2,143,962 1,992,761		2,171,061 2,004,464		2,202,031 2,020,797		2,132,426 2,037,187				
26,471,905	25,800,124		25,649,976		28,889,125		28,354,327				
 3,383,087	 2,905,677		6,764,583		5,337,278		5,718,715				
 29,854,992	 28,705,801		32,414,559		34,226,403		34,073,042				
2,373,007	2,384,569		4,337,163		3,310,354		5,452,408				
 (885,154)	 622,902 495,955		1,104,990 920		l,593,678 -		318,490 -				
(885,154)	1,118,857		1,105,910		١,593,678		318,490				
 	 		-		-		(240,000)				
 	 (1,098,347)										
\$ 1,487,853	\$ 2,405,079	\$	5,443,073	\$	4,904,032	\$	5,530,898				

	Year Ended June 30											
		2008		2009		2010		2011		2012		
General Fund												
Reserved	\$	172,263	\$	-	\$	-	\$	-	\$	-		
Unreserved		12,240,776		10,314,220		9,710,403		-		-		
Nonspendable - Prepaids		-		-		-		1,640		-		
Restricted:												
PEG access support fees		-		-		-		103,988		252,758		
Public safety		-		-		-		-		-		
Community		-		-		-		-		-		
Assigned - Subsequent year's budget		-		-		-		4,192,010		1,185,395		
Unassigned		-		-		-		7,119,437		8,126,447		
Total General Fund	\$	12,413,039	\$	10,314,220	\$	9,710,403	\$	11,417,075	\$	9,564,600		
All Other Governmental Funds												
Reserved	\$	21,943,866	\$	20,841,560	\$	9,892,542	\$		\$	_		
Unreserved, reported in:	Ŷ	21,710,000	Ψ	20,011,000	Ψ	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Ψ		Ψ			
Special revenue funds		26,824,183		25,412,275		27,549,651				_		
Capital project funds		20,021,105				27,317,031				_		
Debt service funds		1,417,823		1,531,730		1,747,094				_		
Nonspendable - Prepaids		1,417,025		1,551,750		1,777,077		-		2,500		
Restricted:		-		-		-		-		2,500		
Contributions and donations								1,609,650		1,710,351		
Roads		-		-		-						
		-		-		-		5,263,318		6,168,785		
Cash and investments restricted for								F 077 010		4 5 7 7 7 7 7		
special assessments		-		-		-		5,077,212		4,577,626		
Storm water systems		-		-		-		10,430,045		10,194,378		
Parks, recreation, and cultural services		-		-		-		-		-		
Debt service		-		-		-		1,240,366		307,771		
Library		-		-		-		3,257,122		4,011,112		
Tree replacement and maintenance		-		-		-		1,248,144		1,519,721		
Law enforcement programs		-		-		-		438,121		617,763		
Public safety		-		-		-		3,273,244		4,975,211		
Street improvement		-		-		-		-		-		
Street lighting improvements		-		-		-		-		-		
PEG access support fees		-		-		-		-		-		
Infrastructure improvements		-		-		-		3,098,874		3,750,110		
Assigned:												
Subsequent year's budget		-		-		-		3,066,993		-		
Infrastructure improvements		-		-		-				-		
Unassigned								-				
Total all other governmental funds	\$	50,185,872	\$	47,785,565	\$	39,189,287	\$	38,003,089	\$	37,835,328		
Total	\$	62,598,911	\$	58,099,785	\$	48,899,690	\$	49,420,164	\$	47,399,928		

Source: City's annual financial statements

Note: For the year ended June 30, 2011, the City implemented GASB No. 54, *Fund Balance Reporting and Governmental Fund-type Definitions*, which required changes in how governmental fund balance is reported. For purposes of this schedule, the City did not restate prior year fund balances.

Statistical Section Financial Trend Information Fund Balances Governmental Funds Last Ten Fiscal Years

			Yea	r Ended June 30)						
 2013		2014		2015		2016		2017			
\$ -	\$	-	\$	-	\$	-	\$	-			
- F 000		-		-		-		-			
5,000		13,915		16,111		164,628		486,817			
179,147		272,654		-		-		-			
, -		-		27,894		22,958		21,907			
-		-		2,282		2,282		2,282			
661,639	-			981,736		1,884,723		1,408,718			
 7,965,778		9,203,448		11,329,627		11,670,611		10,986,117			
\$ 8,811,564	4 \$ 9,490,017		\$	12,357,650	\$	13,745,202	\$	12,905,841			
\$ -	\$	-	\$	-	\$	-	\$	-			
-		-		-		-		-			
-		-		-		-		-			
160,337		-		-		-		-			
-		-		200		-		18,951			
1,792,758		1,827,893		-		-		-			
5,975,031		5,439,981		10,864,942		10,085,054		8,364,659			
4,474,222		90,030		-		-		-			
10,174,456		11,629,249		11,203,541		10,485,591		8,960,75 I			
1,283,200		895,244		1,718,166		1,631,244		1,274,687			
-		212,251		667,085		880,019		341,141			
2,113,292		1,845,976		3,349,028		3,426,921		3,519,458			
1,485,961		1,578,060		2,494,798		3,716,664		3,842,447			
341,404		436,312		-		-		-			
3,711,468		2,754,278		2,306,217		1,717,291		774,976			
-		4,747,892		-		-		-			
-		-		94,218		99,000		46,920			
-		-		407,457		369,662		642,634			
3,721,329		3,783,361		3,806,154		3,911,835		3,928,606			
-		-		-		-		-			
-		-		-		2,100,000		2,493			
 				(15,848)		(33,932)		(1,487)			
\$ 35,233,458	\$	35,240,527	\$	36,895,958	\$	38,389,349	\$	31,716,236			
\$ 44,045,022	\$	44,730,544	\$	49,253,608	\$	52,134,551	\$	44,622,077			

				Year Ended June 30			
		2008	2009	2010	2011		2012
Revenue							
Taxes	\$	37,030,496	\$ 37,776,272	\$ 37,137,888	\$ 32,550,376	\$	30,183,881
Licenses, permits, and charges for services		3,100,389	1,825,491	1,981,548	2,900,982		3,749,548
Federal grants		270,420	483,550	346,722	488,948		132,764
State sources		6,651,174	7,032,331	5,926,318	6,621,830		7,294,974
Special assessments collected		1,371,526	1,438,220	1,523,589	1,351,415		1,459,685
Fines and forfeitures		658,388	1,262,933	1,019,185	828,789		839,107
Interest income (expense)		4,460,935	3,147,972	1,278,007	1,218,637		1,383,389
Unrealized gain (loss) on investments		.,	-,,	.,,	.,,		.,
Recreational programs		962,418	967,156	1,064,430	1,090,881		1,221,521
Gifts and donations		49,346	49,226	110,815	38,662		95,322
Other revenue		1,197,343	1,601,451	989,212	1,935,916		878,923
							· · · · · ·
Total revenue		55,752,435	55,584,602	51,377,714	49,026,436		47,239,114
Expenditures							
Current services:							
City Council		21,580	8,965	9,242	9,213		16,012
City manager		425,576	420,710	411,411	363,513		399,594
Finance department		876,915	906,598	812,468	815,502		780,995
Information technology		574,817	621,582	685,954	710,859		628,167
Assessing		791,884	881,136	841,391	727,995		776,554
City attorney		463,023	390,220	347,976	457,054		431,011
City clerk		543,327	636,981	565,152	520,796		496,005
Treasury		285,331	295,127	295,806	274,364		284,894
Facility Operations		960,778	1,669,302	1,154,049	889,803		754,658
Human Resources (3)		_	-	_	418,994		394,009
Neighborhood and business relations group (1)		578,654	717,049	685,791	646,080		787,153
General administration		1,870,418	1,728,883	1,598,772	1,380,374		1,738,906
Public safety - Police department		11,125,764	11,840,227	11,464,834	11,481,373		11,225,698
Public safety - Fire department		5,209,761	6,351,188	4,813,234	4,730,832		4,540,765
Community development - Building division (2)		2,495,615	2,012,522	1,438,146	1,343,440		1,383,833
Community development - Planning division (2)		743,118	615,171	625,365	617,048		519,896
Neighborhood services				-			
Department of public services		998,536	1,177,144	2,254,978	2,416,375		2,419,815
Engineering		364,198	476,489	-	-		-
Planning Commission		7,912	9,909	3,366	6,168		699
Construction		6,301,555	7,629,512	14,589,987	2,272,800		4,983,542
Street maintenance		2,840,343	3,125,742	2,366,408	2,780,785		1,992,964
Drain maintenance		547,477	610,898	635,237	580,337		713,607
Recreational programs		1,921,020	2,039,331	1,942,282	1,795,604		2,233,255
Forestry and park maintenance		1,155,892	912,323	200,962	63,478		41,539
Library programs		2,529,724	2,531,152	2,578,916	2,704,689		2,636,714
Other		1,430,650	184,026	317,621	360,327		82,438
Capital outlay		2,684,008	2,847,879	503,397	544,706		674,518
Debt service principal		9,525,000	7,075,000	7,325,001	7,685,000		6,855,000
Debt service interest and other			2,368,662	1,955,810	1,818,453		1,489,001
Advance refunding escrow		2,207,990	2,300,002	1,955,810	1,010,455		1,469,001
Total expenditures		59,480,866	60,083,728	60,532,737	48,415,962		49,281,242
			(4,499,126)	(9,155,023)			(2,042,128)
Excess of Revenue (Under) Over Expenditures		(3,728,431)	(7,777,120)	(7,133,023)	610,474		(2,072,120)
Other Financing Sources (Uses)		16.000.000		4,895,000			
Refunding bonds issued		16,000,000	-		-		-
Payment to refunded bond escrow agent		-		(5,030,072)			
Transfers in		12,277,286	7,638,046	6,097,096	10,289,946		5,118,792
Transfers out		(12,277,286)	(7,638,046)	(6,097,096)		' <u> </u>	(5,096,900)
Total other financing sources (uses)		16,000,000	<u> </u>	(135,072)			21,892
Net Change in Fund Balances		12,271,569	(4,499,126)	(9,290,095)			(2,020,236)
Fund Balances - Beginning of year		50,327,342	62,598,911	58,099,785	48,809,690		49,420,164
Fund Balances - End of year	<u>\$</u>	62,598,911	\$ 58,099,785	\$ 48,809,690	\$ 49,420,164	\$	47,399,928
Debt Service as a Percentage of Noncapital							
Expenditures		19.9%	15.7%	15.3%	22.8%		21.8%

(1) Formerly "community relations"

(2) Formerly "building, planning, and neighborhood services" combined into "community development"
 (3) Formerly combined with "general administration"

Source: City's annual financial statements

Statistical Section Financial Trend Information Changes in Fund Balances Governmental Funds Last Ten Fiscal Years

		Year	Ended June 30															
2013	 2014		2015	 2016	 2017													
29,620,564	\$ 30,059,401	\$	31,673,469	\$ 32,932,970	\$ 33,087,219													
4,190,121	3,848,403		3,521,819	4,542,923	4,005,98													
284,254	148,755		209,247	218,425	317,20													
7,685,394	8,114,209		8,442,213	9,435,462	9,553,62													
1,574,637	1,678,070		1,878,475	1,604,014	25,33													
856,128	1,054,660		639,474	757,403	661,54													
(60,470)	985,526		657,786	1,470,887	1,029,29													
	506,264		155,435	391,211	(809,35													
1,431,391	1,360,141			1,441,691	1,421,61													
159,548 919,882	42,406 1,360,540		332,799 5,212,877	157,434 3,407,902	9,50 4,328,04													
46,661,449	 49,158,375		52,723,594	 56,360,322	 53,630,01													
10,001,117	17,150,575		52,725,571	50,500,512	55,050,011													
10,051	10,911		42,436	44,292	47,83													
423,711	399,885		508,805	605,833	601,40													
711,615	649,156		856,709	906,575	860,66													
693,974	864,178		774,627	1,058,956	1,094,24													
892,586	800,480		717,972	680,102	727,63													
384,736	375,926		707,655	736,524	634,80													
528,894	491,137		709,602	725,047	829,98													
313,156	285,976		320,633	314,398	329,47													
1,087,948	919,912		1,131,978	1,172,435	1,786,57													
408,611	423,452		422,818	414,577	394,39													
960,416	846,432		943,332	1,260,956	958,32													
2,104,447	1,596,080		2,419,173	2,395,339	3,749,42													
11,376,197	11,746,975		11,809,219	11,954,737	15,583,58													
4,548,565	5,110,195		4,742,808	4,979,561	5,761,34													
1,449,296	1,554,167		1,597,622	2,088,270	1,926,10													
489,065	586,948		513,832	736,558	530,38													
- 2,693,588	2,960,570		- 173,913	255,647	746,07													
6,744	-		-	-														
4,015,306	3,652,031		5,947,254	8,075,475	10,330,58													
2,592,208	3,616,794		3,601,702	3,760,085	5,160,64													
409,935	426,799															5,001,702	3,700,005	5,100,04
2,254,135	2,345,313			2,377,159	3,772,846	3,765,97												
2,254,155	2,343,313		2,377,137	3,772,040	3,763,77													
2 712 142	2 042 701		2 815 277	-	2 7/9 00													
2,712,163	2,843,791		2,815,266	2,779,842	2,768,00													
135,451	-		-	-														
2,170,216	1,555,065		727,121	-														
5,205,000	3,450,000		3,505,000	4,051,000	2,340,00													
1,103,341	960,680		833,894	818,163	455,02													
49,681,355	 48,472,853	_	48,200,530	 53,587,218	 61,382,49													
(3,019,906)	685,522		4,523,064	2,773,104	(7,752,47													
4,165,000	-		-	9,995,301														
(4,500,000)	-		-	(9,887,462)														
8,263,793	13,758,461		13,615,847	13,834,940	7,561,98													
(8,263,793)	 (13,758,461)		(13,615,847)	 (13,834,940)	 (7,321,98													
(335,000)	 			 107,839	 240,00													
(3,354,906)	685,522		4,523,064	2,880,943	(7,512,47													
 47,399,928	 44,045,022		44,730,544	 49,253,608	 52,134,55													
44,045,022	\$ 44,730,544	\$	49,253,608	\$ 52,134,551	\$ 44,622,07													
17.8%	14.1%		9.9%	9.1%	4.69													

		_				Taxa	able Value by Pr	operty	Туре					
							Real Prope	Real Property						
Tax Year	Fiscal Year		Residential	Commercial		Industrial		Developmental			IFT		Personal Proper	
2007	2008	\$	2,259,983,800	\$	840,511,130	\$	249,293,980	\$	-	\$		-	\$	200,617,830
2008	2009		2,238,676,260		875,710,130		257,605,110		-			-		210,456,740
2009	2010		2,118,748,880		934,816,000		268,208,590		-			-		233,170,160
2010	2011		1,862,673,780		900,544,230		220,883,480		-			-		220,466,950
2011	2012		1,781,997,870		923,404,500		53,530,570		-			-		220,678,540
2012	2013		1,809,105,200		846,638,040		44,245,120		-			-		220,345,290
2013	2014		1,892,836,510		815,093,230		40,453,090		-			-		223,698,750
2014	2015		1,984,120,840		822,896,230		38,788,580		-			-		225,066,560
2015	2016		2,087,604,500		840,859,240		37,269,450							239,836,740
2016	2017		2,169,188,620		878,201,150		38,362,030							237,292,830

Note: Under Michigan law, the revenue base is taxable value.

Source: City's assessor's department records/State Tax Commission

Statistical Section Revenue Capacity Information Taxable Value and Actual Value of Taxable Property Last Ten Fiscal Years

Total Taxable		Tax Rate	9	State Equalized	Taxable Value as a
	Value	(mills)		Value (SEV)	Percent of SEV
\$	3,550,406,740	10.5416	\$	3,946,241,780	90
	3,582,448,240	10.5416		3,876,954,790	92
	3,554,943,630	10.5416		3,742,061,910	95
	3,204,568,440	10.5416		3,321,184,600	96
	2,979,611,480	10.5416		3,063,922,590	97
	2,920,333,650	10.2000		3,004,330,340	97
	2,972,081,580	10.2000		3,099,733,610	96
	3,070,872,210	10.2000		3,365,191,110	91
	3,205,569,930	10.2000		3,704,488,760	87
	3,323,044,630	9.9500		3,952,090,850	84

		City of Novi											
Fiscal Year	General	Municipal Street	Police and Fire	Parks and Recreation	Drain Revenue	Library	Debt Service	Total					
2008	4.8287	0.7719	1.4282	0.3857	0.5105	0.7719	1.8447	10.5416					
2009	4.8287	0.7719	1.4282	0.3857	0.3590	0.7719	1.9962	10.5416					
2010	4.9027	0.7719	1.4282	0.3857	0.1765	0.7719	2.1047	10.5416					
2011	5.0182	0.7719	1.4282	0.3857	0.0885	0.7719	2.0772	10.5416					
2012	5.0182	0.7719	I.4282	0.3857	0.2642	0.7719	1.9015	10.5416					
2013	5.0182	0.7719	1.4282	0.3857	0.3435	0.7719	1.4806	10.2000					
2014	5.0182	1.5000	1.4282	0.3857	0.1057	0.7719	0.9903	10.2000					
2015	5.0182	1.5000	1.4282	0.3857	-	0.7719	1.0960	10.2000					
2016	5.0056	1.4962	1.4246	0.3847	-	0.7699	1.1190	10.2000					
2017	4.9925	1.4923	I.4208	0.3836	0.2120	0.7678	0.6810	9.9500					

Note: All rates are expressed in dollars per \$1,000 of taxable value

Source: City's finance department records

(1) The State of Michigan passed legislation on April 30, 2002 to require the levying of the State Education Tax (SET) on subsequent summer tax bills only. A one-time reduction from six mills to five mills was offered during the 2003 tax year to assist taxpayers with the transition to the new collection cycle.

Statistical Section Revenue Capacity Information Direct and Overlapping Property Tax Rates Last Ten Fiscal Years

	Overlapping Government											
Novi S	chools	South Lyc	on Schools	Walled La	ke Schools	Northville Schools						
	Non-		Non-		Non-		Non-					
Homestead	Homestead	Homestead	Homestead	Homestead	Homestead	Homestead	Homestead					
10.0181	25.1332	8.5000	26.5000	6.6700	22.7900	4.2400	22.2400					
9.9724	25.3332	8.5000	26.5000	6.5722	22.7900	3.9000	21.9000					
10.3800	25.7332	8.5000	26.5000	6.4793	22.5000	4.0000	22.7200					
.493	26.3632	10.5000	28.5000	6.7508	22.5000	4.5000	22.5000					
11.3229	26.1930	10.8500	28.8000	6.8812	22.5000	5.5000	23.3800					
12.3331	27.1010	10.8500	28.8500	7.0254	22.5600	5.3000	23.3000					
12.3296	27.1010	10.7000	28.7000	7.4730	23.1445	5.3000	23.3000					
12.1729	27.1010	10.8029	25.7310	7.6843	23.4872	4.8700	22.8700					
12.0656	27.0722	10.5228	25.5294	7.2841	23.1180	4.7370	22.7937					
12.0109	27.0560	9.6000	27.6000	7.0150	22.9279	5.2448	22.6248					

Statistical Section Revenue Capacity Information Direct and Overlapping Property Tax Rates (Continued) Last Ten Fiscal Years

	Overlapping Government										
		Oakland	Schoolcraft	Oakland	Wayne						
	Oakland	Community	Community	Intermediate	Intermediate	State					
Fiscal Year	County	College	College	Schools	Schools	Education					
2008	4.6461	1.5844	1.7967	3.3690	3.4643	6.0000					
2009	4.7461	1.5844	1.7967	3.3690	3.4643	6.0000					
2010	4.7461	1.5844	1.7967	3.3690	3.4643	6.0000					
2011	4.7461	1.5844	1.7967	3.3690	3.4643	6.0000					
2012	4.7461	1.5844	1.7967	3.3690	3.4643	6.0000					
2013	4.9461	1.5844	1.7967	3.3690	3.4643	6.0000					
2014	4.9461	1.5844	1.7967	3.3690	3.4643	6.0000					
2015	4.9461	1.5844	1.7967	3.3690	3.4643	6.0000					
2016	4.8450	1.5819	1.7967	3.3633	3.4643	6.0000					
2017	4.7909	1.5707	1.7881	3.3398	3.4643	6.0000					

Statistical Section Revenue Capacity Information Principal Property Taxpayers Current Year and Nine Years Ago

	2	016 Taxable	Percentage of		20	007 Taxable	
Taxpayer		Value	Total	2016 Rank		Value	2007 Rank
Taubman	\$	52,563,830	1.64%	I	\$	56,515,420	2
Northern Equities Et al		47,542,990	1.48%	2			
Novi Campus LLC - Fox Run		44,421,050	1.39%	3		45,609,890	4
Singh Development		44,205,470	1.38%	4		69,415,400	Ι
International Transmission Co		30,252,510	0.94%	5			
Occidental Development Ltd.		27,985,320	0.87%	6		28,594,590	6
Bowman		27,513,910	0.86%	7			
Detroit Edison		27,480,950	0.86%	8		19,471,860	10
Providence Hospital		21,828,260	0.68%	9		21,387,270	8
Harmon Becker		18,167,510	0.57%	10			
Fountain Walk						37,996,550	5
Haggerty Corridor Partners						47,897,910	3
TBON, LLC						25,573,930	7
Novi Town Center Investors						21,125,440	9
		-					
т	otal		10.67%				

Note: The City obtained the nine years taxable value data from the CAFR for that year. Taxable value data for any taxpayers who were not among the top 10 during that year is not available.

Source: City Assessor's department records

Statistical Section Revenue Capacity Information Property Tax Levies and Collections Last Ten Fiscal Years

			Total Tax Levy		Current
Tax Year	Fiscal Year	To			Collections
2007	2008	\$ 37,235,244		\$	34,722,648
2008	2009		37,786,170		36,240,984
2009	2010		37,360,762		34,997,428
2010	2011		33,678,282		32,529,560
2011	2012		31,153,847		30,486,979
2012	2013		29,801,091		29,155,182
2013	2014		30,206,320		29,765,634
2014	2015		31,383,505		30,973,259
2015	2016		32,612,845		32,242,851
2016	2017		32,889,924		32,493,813

Note: Tax levy and collection information does not include Special Assessments.

Source: City's finance department records

		2008	 2009	 2010	 2011	 2012
Governmental Activities						
General obligation bonds (1)	\$	48,065,000	\$ 42,455,000	\$ 36,335,747	\$ 30,086,456	\$ 24,667,165
Installment purchase agreements		-	-	-	-	-
Special assessment bonds		11,665,000	 10,200,000	 8,750,000	 7,350,000	 5,950,000
Total		59,730,000	52,655,000	45,085,747	37,436,456	30,617,165
Business-type Activities						
General obligation bonds		19,932,982	19,089,656	18,197,543	17,334,016	16,425,488
Special assessment bonds		1,730,000	1,530,000	1,330,000	1,155,000	980,000
Installment loans		-	-	-	-	-
Revenue bonds		-	 -	 -	 -	 -
Total		21,662,982	 20,619,656	 19,527,543	 18,489,016	 17,405,488
Total debt of the government	\$	81,392,982	\$ 73,274,656	\$ 64,613,290	\$ 55,925,472	\$ 48,022,653
Total taxable value	\$3	550,406,740	\$ 3,582,448,240	\$ 3,554,943,630	\$ 3,204,568,440	\$ 2,979,611,480
Ratio of total debt to taxable value		2.29%	2.05%	1.82%	1.75%	1.61%
Total population *		54,688	54,376	55,224	55,374	56,062
Total debt per capita	\$	1,488	\$ 1,348	\$ 1,170	\$ 1,010	\$ 857

* Population estimate information obtained from the Southeast Michigan Council of Governments: www.semcog.org

(1) Less deferred amount on refunding

Note: Personal income information is not available

Source: City's annual financial statements

Statistical Section Debt Capacity Information Ratios of Outstanding Debt Last Ten Fiscal Years

	2013	2	014		2015	2016			2017
\$	20,947,874	\$ 19	9,020,000	\$	16,905,000	\$	15,185,301	\$	12,717,271
	4,165,000		2,750,000		1,360,000				
	25,112,874	2	1,770,000		18,265,000		15,185,301		12,717,271
	15,461,961 805,000	Ľ	5,295,000 630,000		14,150,000 455,000		13,030,000 300,000		I I,685,000 I 50,000
	-		-		-		-		-
	16,266,961	1	5,925,000		14,605,000		13,330,000		11,835,000
\$	41,379,835	\$ 37	,695,000	\$	32,870,000	\$	28,515,301	\$	24,552,271
\$ 2	,920,333,650	\$ 2,972	2,081,580	\$3	3,070,872,210	\$3	8,205,569,930	\$3	,323,044,630
	1.42%		1.27%		1.07%		0.89%		0.74%
	59,395		60,290		60,593		59,324		59,211
\$	697	\$	625	\$	542	\$	481	\$	415

Statistical Section Debt Capacity Information Ratios of General Bonded Debt Outstanding Last Ten Fiscal Years

	Tax-limited General	Tax Supported	Michigan				Debt as a		
	Obligation	Bonds	0	Other General			Percentage of		Debt per
Fiscal Year	Bonds (LTGO)	(UTGO)	Fund (MTF)	Bonded Debt	Total	Taxable Value	Taxable Value	Population (2)	Capita
2008	\$ 1,150,000	\$ 46,005,000	\$ 910,000	\$-	\$ 48,065,000	\$ 3,550,406,740	1.35	54,688	\$ 879
2009	950,000	40,895,000	610,000	-	42,455,000	3,582,448,240	1.19	54,376	78
2010(1)	750,000	35,485,000	315,000	19,390,000	55,940,000	3,554,943,630	1.57	55,224	1,013
2011(1)	550,000	29,715,000	-	18,430,000	48,695,000	3,204,568,440	1.52	55,374	879
2012	275,000	24,535,000	-	17,425,000	42,235,000	2,949,611,480	1.43	56,062	753
2013	-	21,055,000	-	16,365,000	37,420,000	2,920,333,650	1.28	59,395	630
2014	-	19,020,000	-	15,295,000	34,315,000	2,972,081,580	1.15	60,290	569
2015	-	16,905,000	-	14,150,000	31,055,000	3,070,872,210	1.01	60,593	513
2016	-	15,185,301	-	13,030,000	28,215,301	3,205,569,930	0.88	59,324	476
2017	-	12,717,271	-	11,835,000	24,552,271	3,323,044,630	0.74	59,211	415

Note: Details regarding the City's outstanding debt can be found in the notes to the financial statements and the schedule of indebtedness.

(1) Other general bonded debt includes the Building Authority Bonds paid from the net revenues of the Ice Arena and Senior Housing Fund. Prior year other general bonded debt was not restated to include debt of business-type activities.

(2) Population estimate information obtained from the Southeast Michigan Council of Governments: www.semcog.org

Source: City's finance department records

Statistical Section Debt Capacity Information Direct and Overlapping Governmental Activities Debt Year Ended June 30, 2016

			Estimated Percent	Esti	imated Share of
Governmental Unit	De	bt Outstanding	Applicable (2)	Ov	erlapping Debt
Novi School District	\$	108,570,000	99.84	\$	108,396,288
Northville School District		40,710,000	18.87		7,681,977
Walled Lake School District		125,810,000	13.15		16,544,015
South Lyon School District		172,305,000	3.66		6,306,363
Oakland County		372,198,081	6.24		23,225,160
Oakland Intermediate School District		45,495,000	5.27		2,397,587
Oakland Community College		820,000	5.07		41,574
Schoolcraft Community College		21,485,000	4.86		1,044,171
Total overlapping debt					165,637,135
Direct City debt (1)					12,717,271
Total direct and overlapping debt				\$	178,354,406

(1) Amount does not include Special Assessment obligations and is net of deferred amount of refundings

(2) Percent obtained from Municipal Advisory Council of Michigan

Source: Various taxing authorities

	2008	2009	2010	2011	2012
Calculation of Debt Limit					
State equalized valuation (2)	\$ 3,946,241,780	\$ 3,876,954,790	\$ 3,742,061,910	\$ 3,321,184,600	\$ 3,063,922,590
Assessed value equivalent of Act 198 exemptions (1)	8,385,600	8,423,350	8,414,300	8,389,050	8,960,650
Debt limit (10% of SEV)	395,462,738	388,537,814	375,047,621	332,957,365	307,288,324
Calculation of Debt Subject to Limit					
Total debt	81,392,982	73,274,656	64,613,290	55,925,472	48,022,653
Less:					
Special assessment bonds	13,395,000	11,730,000	10,080,000	8,505,000	6,930,000
Michigan Transportation Fund bonds	910,000	610,000	315,000	-	-
Revenue bonds					
Net debt subject to limit	67,087,982	60,934,656	54,218,290	47,420,472	41,092,653
Legal debt margin	\$ 328,374,756	\$ 327,603,158	<u>\$ 320,829,331</u>	<u>\$ 285,536,893</u>	\$ 266,195,671
Net Debt Subject to Limit as Percent of Debt Limit	16.96%	15.68%	14.46%	14.24%	13.37%

(I) Assessed value changes in prior years as a result of Michigan Tax Tribunal case.

(2) Debt limit is calculated based on prior tax year SEV

Source: City's finance department records

Act 279, Public Acts of Michigan, 1909, as amended, and the City Charter of the City, provide that the net indebtedness of the City shall not exceed 10% of all assessed real and personal property in the City, plus assessed value equivalent of Act 198 specific tax levies

Bonds which are not included in the computation of legal debt margin according to said Act 279 are:

- (a) Special Assessment Bonds;
- (b) Mortgage Bonds;
- (c) Michigan Transportation Fund Bonds and Notes;
- (d) Revenue Bonds;
- (e) Bonds issued, or contract or assessment obligations incurred, to comply with an order of the former water resources commission, the department of environmental quality, or a court of competent jurisdiction;
- (f) Bonds issued, or contract or assessment obligations incurred, for water supply, sewerage, drainage or refuse disposal projects necessary to protect the public health by abating pollution;
- (g) Bonds issued, or contract or assessment obligations incurred, for the construction, improvement or replacement of a combined sewer overflow abatement facility; and
- (h) Bonds issued to pay premiums or establish self-insurance contracts in accordance with Act 34, Public Acts of Michigan, 2001, as amended.

Statistical Section Debt Capacity Information Legal Debt Margin Last Ten Fiscal Years

2013	2014	2015	2016	2017
\$ 3,004,330,340	\$ 3,099,733,610	\$ 3,365,191,110	\$ 3,704,488,760	\$ 3,952,090,850
8,960,650	10,158,950	13,968,800	14,370,350	21,891,300
301,329,099	310,989,256	337,915,991	371,885,911	397,398,215
41,379,835	37,695,000	32,870,000	28,515,301	24,552,271
4,970,000	3,380,000	1,815,000	300,000	150,000
-	-	-	-	-
36,409,835	34,315,000	31,055,000	28,215,301	24,402,271
\$ 264,919,264	<u>\$ 276,674,256</u>	<u>\$ 306,860,991</u>	\$ 343,670,610	<u>\$ 372,995,944</u>
12.08%	11.03%	9.19%	7.59%	6.14%

	Water and Sewer Revenue Bonds								
						Debt	Service	_	
Fiscal Year	Gro Reve		Applicab Expense		Net Revenue	Principal	Interest	Cove	rage
2008	\$	-	\$	-	\$-	\$-	\$-	\$	_
2009		-		-	-	-	-		-
2010		-		-	-	-	-		-
2011		-		-	-	-	-		-
2012		-		-	-	-	-		-
2013*		-		-	-	-	-		-
2014		-		-	-	-	-		-
2015		-		-	-	-	-		-
2016		-		-	-	-	-		-
2017		-		-	-	-	-		-

* 2012 Special Assessment Limited Tax Bond was paid in full in the current year.

Source: City's annual financial statements

Statistical Section Debt Capacity Information Pledged-revenue Coverage Last Ten Fiscal Years

Special Assessment bonds							
		vice					
	Special						
A	Assessment						
(Collections	Pr	rincipal	Interest		Coverage	
\$	2,589,203	\$	I,600	\$	649	\$	1.15
	2,480,991		1,665		574		1.11
	2,583,000		1,650		499		1.20
	2,660,803		1,575		425		1.33
	2,700,549		1,575		354		1.40
	2,503,020		1,625		140		1.42
	2,137,737		1,590		130		1.24
	2,277,115		1,565		83		1.38
	1,798,863		1,515		34		1.16
	286,913		150		3		1.88

Statistical Section Demographic and Economic Information Demographic and Economic Statistics Last Twelve Fiscal Years

 Fiscal Year	Population	Personal Income (in Thousands)	Per Capita Personal Income	Unemployment Rate
2007	52.044	*	*	
2006	53,941	*	*	3.5
2007	54,609	*	*	4.3
2008	54,688	*	*	4.1
2009	54,376	*	*	5.9
2010	55,224	*	*	8.4
2011	55,374	*	*	10.9
2012	56,062	*	*	8.2
2013	59,395	*	*	9.4
2014	60,290	*	*	4.4
2015	60,593	*	*	3.6
2016	59,324	*	*	2.8
2017	59,211	*	*	1.9

* Not available

Sources: Southeast Michigan Council of Governments

Michigan Department of Labor and Economic Growth

U.S. Bureau of the Census

U.S. Bureau of Labor Statistics, Local Area Unemployment Statistics

** U.S. Bureau of Labor Statistics - Warren, Troy, Farmington Hills

Statistical Section Demographic and Economic Information Principal Employers Current Year and Nine Years Ago

	Employer	2017 Rank	2017 Employees	2008 Rank	2008 Employees
	St. John Health/Providence Park Hospital	I	1,600	4	500
	Novi Community Schools	2	892	I	807
248.668.8703	Fox Run	3	744		
	Ryder System	4	500		
248.946.3528	ITC Holding, Inc.	5	600		
248.994.7010	Eberspaecher North America, Inc	6	408		
	Intier/Magna	7	396	2	650
	Cooper-Standard Automotive	8	270	5	340
248.305.9662	Comau North America	9	256		
248.349.4800	Michigan Cat	10	255		
	Macys			3	539
	Tower Automotive			5	340
	Ikon Office Solutions, Inc.			6	307
1.800.472.0072	Paychex			7	300
	Polynorm Automotive, N.A.			8	250
	City of Novi			9	250
	CVS Michigan, LLC			10	250

Note - Employee totals do not include part-time employees

Sources: The City's Neighborhood and Business Relations Group

(1) Information for prior nine years is currently not available

Sources: The City's Neighborhood and Business Relations Group

Function/Program	2008	2009	2010	2011	2012
City manager	3	3	3	3	3
Finance Department (7)	8	8	8	7	7
Information technology	5	5	5	5	5
Assessing	7	7	7	7	5
City clerk	6	6	6	5	5
Treasury	3	3	3	3	3
Facility Operations	2	2	4	2	I
Human Resources (3)	-	-	5	5	4
General administration	5	6	-	-	-
Department of Public Safety	-	-	128	118	111
Police department (4)	99	99	-	-	-
Fire department (4)	31	31	-	-	-
Building Department	-	-	-	-	-
Neighborhood services	-	-	-	-	-
Department of Public Services (5)	23	24	36	36	33
Engineering	6	6	-	-	-
Parks, Recreation, and Cultural Services (6)	19	17	11	10	10
Water and Sewer	12	12	12	12	12
Library	20	20	20	20	18
Community Relations	-	-	-	-	-
Neighborhood and Business Relations Group (1)	4	4	3	3	3
Planning	-	-	-	-	-
Community Development (2)	31	31	21	9	18
Total	284	284	272	255	238

(1) Formerly "Community Relations". Includes cable department

(2) Combined building and planning

(3) Employees included under General Administration in previous years

(4) Combined Police and Fire Departments

(5) Engineering staff combined with DPS

(6) Forestry and park maintenance staff combined with Department of Public Services

(7) Finance includes both the Finance Department and Treasury Department in Fiscal Year 2013

Source: City's finance department records

Statistical Section Operating Information Full-time Equivalent Government Employees Last Ten Fiscal Years

2013	2014	2015	2016	2017
3	3	3	3	3
9	9	9	9	9
5	5	5	6	7
5	5	5	5	5
5	5	5	5	5
-	-	-	-	-
2	2	2	3	3
4	4	4	4	4
-	-	-	-	-
111	113	115	115	123
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
35	35	34	36	29
-	-	-	-	-
11	11	11	12	15
13	14	14	14	14
20	20	20	17	17
-	-	-	-	-
4	4	3	6	4
-	-	-	-	-
21	21	21	21	21
247	251	250	255	259

Function/Program	2008	2009	2010	2011	2012
Election data:					
Registered voters	35,117	36,320	35,764	36,921	37,366
Voters at polls	9,020	19,684	2,887	14,535	3,633
Absentee ballots	2,768	8,455	2,212	4,575	2,386
Percent voting	26.00%	77.48%	14.26%	51.76%	16.11%
Police:					
Part A crimes	2,102	2,018	1,868	1,679	1,841
Part B crimes	987	721	793	814	627
Injury accidents	242	264	216	272	288
Property damage	1.825	1.737	1.602	1,761	1.631
Moving traffic violations	6,813	11,184	11,635	10,167	9,381
Parking violations	N/A	N/A	512	285	288
Adult arrests	1,703	1,987	2,353	2,368	2,082
uvenile arrests	189	229	201	213	166
OUIL arrests	266	369	363	415	335
False alarms	2,403	2,275	2,262	2,357	2,090
Fire:	2,105	2,275	2,202	2,557	2,070
Fire incidents	266	1,015	134	92	120
Service incidents	1,218	567	2,006	1,311	1,249
	2,619			2,920	3,557
Fire inspections conducted		3,049	2,341	2,920	
Medical emergencies	2,724	2,766	2,957	,	3,169
Paid-on-call staff	56	68	68	66	68
Parks and recreation:					
Youth classes/clinics	572	715	1,154	1,238	1,544
Adult classes/clinics	428	213	439	458	414
Youth leagues	2,983	2,198	2,585	2,371	2,431
Adult leagues	2,240	2,394	2,750	4,024	4,120
Summer day camp	341	339	742	703	668
Lakeshore Park vehicle entry	10,335	7,065	11,533	9,846	10,822
Lakeshore Park attendance	17,777	17,663	28,833	24,615	27,055
Lakeshore Park picnic shelter rental	163	130	128	98	105
Senior citizens served (1)	87,188	78,978	78,432	68,517	76,462
Special event attendance	11,413	11,049	12,071	14,311	14,018
Civic Center Rentals	2,731	2,116	1,060	1,516	1,492
Civic Center Attendance	97,249	81,810	57,519	37,457	35,506
Novi Theaters - Cast (4)	226	214	206	181	198
Novi Theaters - Audience (4)	6,392	4,548	5,041	4,757	4,715
Library (2):					
Items circulated	580,438	628,724	556,582	759,021	803,552
Book collections	128,711	123,884	137,220	146,187	152,024
Audio/Video/CD collections	13,774	13,232	14,295	18,015	20,618
Periodical subscriptions	179	162	185	215	208
Requests of Information	159,485	154,735	171,324	220,427	210,960
Youth Summer Reading	1,491	1,491	1,061	1,261	1,338
Program participants	35,062	18,772	24,145	34,198	45,572
Visitors	269,815	280,560	262,826	371,274	378,571
Interlibrary loans	60,182	78,214	67,615	100,342	109,274
Water and Sewer - Customers:	60,182	/0,214	07,015	100,342	107,274
	12.717	12 (4)	12.074	12.040	101.01
Residential	12,716	12,641	12,874	12,940	13,191
Commercial	1,280	1,287	1,225	1,239	1,254
Water (in thousand gallons):	- ···				
Purchased from Detroit	2,402,589	2,182,409	2,041,594	2,166,712	2,459,402
Sold to residents	2,192,050	2,079,696	1,919,763	2,024,406	2,109,414
Rates:					
Minimum 7,000 gallons (3)	\$ 33.00	\$ 41.00	\$ 42.00		\$ -
Fixed rate quarterly water charge	-	-	-	35.00	37.00
Additional usage per 1,000 gallons	3.17	3.95	4.06	3.31	3.44
Fixed rate quarterly sewer charge	-	-	-	5.00	5.00
Sewer (per thousand gallons of					

 $({\rm I})$ The total utilization no longer includes the phone calls and questions fielded by the Novi Senior Center.

The June 30, 2008 total is a true reflection of those actually served at the center via programs and services. This tracking methodology will be used for all future years.

(2) This information represents 10 months worth of information. The Library was closed for the months of April and May. The New Library opened on June 1, 2010.

(3) Effective August I, 2010 the City of Novi adopted a fixed rate structure for water and sewer usage which does not include a minimum consumption charge.

(4) Program eliminated in Fiscal Year 2016

Source: City's finance department records

Statistical Section Operating Information Operating Indicators Last Ten Fiscal Years

	2013		2014		2015		2016		2017
	38,757		39,248		39,341		38,706		39,706
	20,484		4,719		14,341		3,423		20,160
	8,765		2,599		5,029		2,588		9,937
	75.00%		18.65%		49.24%		15.53%		75.80%
	2,048		1,736		1,654		1,508		1,596
	626		673		622		638		577
	310		276		295		300		273
	1,695		1,153		1,037		1,084		1,174
	10,058		8,487		8,216		7,916		5,904
	199		185		75		231		392
	2,241		2,355		2,574		2,428		1,965
	137		142		98		98		100
	342		268		164		217		145
	2,270		2,538		2,164		2,094		2,074
	112		120		113		124		78
	1,360		1,345		457		642		502
	3,063		2,919		3,108		2,898		2,944
	3,383		3,425		3,811		3,784		4,064
	55		54		39		71		63
	1,620		1,149		1,584		1,475		1,577
	340		462		1,244		549		3,268
	2,512		2,471		2,199		2,934		3,403
	5,220		5,279		5,300		3,868		3,630
	N/A		334		498		747		691
	13,000		15,462		14,391		14,995		14,320
	32,500		38,655		35,978		37,488		37,217
	116		125		120		231		150
	77,759		75,832		79,172		77,687		66,845
	17,021 1,520		20,028 1,560		16,840 1,058		18,153 1,203		26,026 916
	1,520		44,200		33,988		23,023		21,731
	253		293		33,788		23,023		21,731
	5,454		4,997		1,705		-		-
	800,031		799,475		734,643		793,991		833,558
	151,724		152,236		149,941		140,895		141,129
	23,507		25,677		27,776		29,077		29,737
	210 N/A		242 115,392		207 115,392		207 113,778		218 117,235
	2,042		2,340		2,584		2,084		2,362
	34.899		40.010		40.901		46.854		56,026
	389,220		401,984		392,047		404,979		424,401
	109,330		106,250		105,588		112,016		115,222
	12 (0)		10 7/2		12.04		14.10-		14 222
	13,604		13,760		13,946		14,105		14,220
	1,223		1,204		1,259		1,264		1,239
	2,321,313		2,216,075		1,835,567		2,276,389		2,349,960
	2,222,787		2,138,305		1,811,910		1,963,221		2,231,717
\$	_	\$	_	\$	_	\$	_	\$	-
-	40.00	4	57.00	Ŧ	57.00	7	80.00	~	56.00
	3.86		4.13		4.13		3.05		3.20
	6.00		6.00		6.00		30.00		30.00
	4.25		4.30		4.30		3.40		3.60

Function/Program	2008	2009	2010	2011	2012	
Police stations	I	I	I	I	I	
Fire stations	4	4	4	4	4	
Public works:						
Miles of city streets:						
Major	39	40	39	39	39	
Local	127	128	132	136	141	
Estimated sidewalks in miles (1)	227	228	230	231	231	
Bridges	4	4	4	4	4	
Street lights	402	418	421	421	421	
Parks and recreation:						
Acres	894	991	1,138	1,138	1,138	
Locations	7	11	11	11	11	
Library branches	I	I	I	I	I	
Water and sewer:						
Miles of water mains	288	306	306	306	306	
Miles of sanitary sewers	230	243	243	245	245	
Fire hydrants	4,011	4,003	4,003	4,002	4,002	

Source: City's finance department records

(1) Prior year adjustments were made as a result of changes in the GIS mapping system to more accurately reflect miles.

Statistical Section Operating Information Capital Asset Statistics Last Ten Fiscal Years

2013	2014	2015	2016	2017
1	1	1	1	1
4	4	4	4	4
39	39	39	44	44
141	144	146	143	144
232	256	261	272	272
4	4	10	10	10
421	504	689	691	693
1,150	1,260	1,288	1,276	1,296
12	13	15	17	17
I	I	I	I	I
306	328	333	336	339
245	252	255	268	271
4,002	4,192	4,211	4,181	4,200