Township of Scio

Washtenaw County, Michigan

Financial Report with Supplemental Information March 31, 2018

Township of Scio

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Independent Auditor's Report

To the Board of Trustees Township of Scio

Report on the Basic Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the Township of Scio (the "Township") as of and for the year ended March 31, 2018 and the related notes to the financial statements, which collectively comprise the Township of Scio'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 an opinion 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 opinion.

Opinion

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 aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the Township of Scio as of March 31, 2018 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 Board of Trustees Township of Scio

Required Supplemental Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, the major fund budgetary comparison schedules, schedule of changes in the township net pension liability and related ratios, schedule of township pension contributions, and the OPEB system schedule, 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 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 an opinion on the financial statements that collectively comprise the Township of Scio's basic financial statements. The other supplemental information, as identified in the table of contents, is presented for the purpose of additional analysis and is not a required part of the basic financial statements.

The other supplemental information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements of 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 is fairly stated in all material respects in relation to the basic financial statements as a whole.

Alante i Moran, PLLC

July 25, 2018

Management's Discussion and Analysis

Our discussion and analysis of the Township of Scio's (the "Township") financial performance provides an overview of the financial activities for the fiscal year ended March 31, 2018. Please read it in conjunction with the Township's financial statements.

Financial Highlights

The following are the most significant financial highlights for the year ended March 31, 2018

- The Township's property tax collection remains the largest single revenue source for the general operations of the Township. The collection was relatively flat for the previous five years because of the tax formula used to determine taxable value.
- The fire special assessment district (SAD) funded the fire department budget for the first time in fiscal year 2010. The voter-approved SAD levy is a maximum of 0.9 mills on the taxable value of real property in the district that excludes the City of Dexter, Michigan. It is collected annually with the December tax bills. This collection is not subject to state rollback requirements and is not captured by the Township's Downtown Development Authority. The first collection occurred following the vote with the December 2008 taxes. The monies represent deferred revenue and are committed to the fiscal year budget that starts following collection. Revenue is segregated in the Fire Department Fund and expended only on fire service costs.
- On the sheriff side of public safety, the Township has seen expenditures for sheriff services remain consistent for the sixth year after several years of significant increases related to increasing the number of deputies assigned to the Township and the total number of deployment hours.
- State-shared revenue, the Township's second largest revenue source, increased approximately \$56,000 in fiscal year 2018 compared to 2017.
- Because of the economic downturn, development fee revenue was significantly reduced in the past several years. These fees increased slightly in the prior fiscal year and continued to see an increase in the current fiscal year as the economy continues to improve.
- The revamped billing method for water and sewer service continues to be monitored closely. In this fiscal year, the water and sewer rates were consistent with the prior year. In fiscal year 2018, the Water Fund and Sewer Fund revenue slightly exceeded expenditures.

Using this Annual Report

This annual report consists of a series of financial statements. The statement of net position and the statement of activities provide information about the activities of the Township as a whole and present a longer-term view of the Township's finances. This longer-term view uses the accrual basis of accounting so that it can measure the cost of providing services during the current year and whether the taxpayers have funded the full cost of providing government services.

The fund financial statements present a short-term view; they tell the reader how the taxpayers' resources were spent during the year, as well as how much is available for future spending. Fund financial statements also report the Township's operations in more detail than the government-wide financial statements by providing information about the Township's most significant activities. The fiduciary fund statements provide financial information about activities for which the Township acts solely as a trustee or agent for the benefit of those outside of the government.

It is important that the reader note that this report represents a snapshot of the financial position of the Township as of the close of business on March 31, 2018. The largest financial resource, property tax collection, is seasonal. It is collected late in the budget year and only during the fourth quarter (December to February). The revenue generated from property tax collection is in the fourth quarter revenue stream and not available for the first three quarters. As such, it becomes reflected in fund balance. Sufficient cash balance must be in reserve to meet the expenditures for the entire year.

Township of Scio

Management's Discussion and Analysis (Continued)

Township's Net Position

The following table shows, in a condensed format, the net position as of the end of the fiscal year compared to the prior year:

	Government	al Activities	Business-ty	pe Activities	Total			
	2018	2017	2018	2017	2018	2017		
Assets Current assets Noncurrent assets	\$ 17,538,017 13,692,759	\$ 17,750,944 13,200,406	\$ 22,908,862 32,258,700	\$ 23,318,616 30,179,674	\$ 40,446,879 45,951,459	\$ 41,069,560 43,380,080		
Total assets	31,230,776	30,951,350	55,167,562	53,498,290	86,398,338	84,449,640		
Deferred Outflows of Resources	388,687	397,495	64,686	68,180	453,373	465,675		
Liabilities Current liabilities Long-term liabilities	157,985 1,571,780	267,745 1,624,983	1,613,419 6,118,556	1,698,584 6,015,767	1,771,404 7,690,336	1,966,329 7,640,750		
Total liabilities	1,729,765	1,892,728	7,731,975	7,714,351	9,461,740	9,607,079		
Deferred Inflows	1,112,543	1,024,749	24,618	1,374	1,137,161	1,026,123		
Net Position Net investment in capital assets Restricted Unrestricted	13,376,759 7,827,363 7,573,033	12,741,406 7,796,788 7,893,174	26,626,869 20,848,786 	24,380,511 21,470,234	40,003,628 28,676,149 7,573,033	37,121,917 29,267,022 7,893,174		
Total net position	\$ 28,777,155	\$ 28,431,368	\$ 47,475,655	\$ 45,850,745	\$ 76,252,810	\$ 74,282,113		

A significant portion of the assets represents fixed capital improvements. The equity in township capital assets, such as sewer and water lines, is not readily transferable to cash. The unrestricted net position is more liquid in nature and is available to finance day-to-day operations. Unrestricted net position was approximately \$7,573,000 and \$7,893,000 as of March 31, 2018 and 2017, respectively. The current level of unrestricted net position for governmental activities is approximately 26 percent of total governmental activities net position. The reader should note throughout the statements that certain amounts remain restricted for specific items and legally can only be expended on those items, such as land preservation, boulevard landscape maintenance, tree activities, special assessment purposes, sewer and water operations, and capital projects.

Township of Scio

Management's Discussion and Analysis (Continued)

Township's Changes in Net Position

The following table shows the changes in the net position during the fiscal year as compared to the prior year:

	Governmen	tal Activities	Business-ty	pe Activities	Total		
	2018	2017	2018	2017	2018	2017	
Revenue							
Program revenue:							
Charges for services	\$ 1.325.568	\$ 1 851 159	\$ 5 538 083	\$ 5,614,020	\$ 6 863 651	\$ 7.465.179	
Operating grants and	\$ 1,0 <u>2</u> 0,000	φ 1,001,100	\$ 0,000,000	\$ 0,011,0 <u>2</u> 0	¢ 0,000,001	φ 1,100,110	
contributions	67,102	-	-	-	67,102	-	
Capital grants and contributions	-	-	2,188,640	799,771	2,188,640	799,771	
General revenue:							
Property taxes	2,510,693	2,460,752	-	-	2,510,693	2,460,752	
State-shared revenue	1,407,499	1,351,579	-	-	1,407,499	1,351,579	
Unrestricted investment							
earnings	165,429	106,847	252,721	164,614	418,150	271,461	
Other revenue:							
Franchise fees	328,962	411,418	-	-	328,962	411,418	
Miscellaneous	157,728	296,635			157,728	296,635	
Total revenue	5,962,981	6,478,390	7,979,444	6,578,405	13,942,425	13,056,795	
Program Expenses							
General government	2,360,688	2,105,689	-	-	2,360,688	2,105,689	
Public safety	2,991,823	2,671,931	-	-	2,991,823	2,671,931	
Public works	245,806	905,594	-	-	245,806	905,594	
Debt service	18,877	28,501	-	-	18,877	28,501	
Water	-	-	3,159,207	3,033,087	3,159,207	3,033,087	
Sewer			3,195,327	3,356,834	3,195,327	3,356,834	
Total program							
expenses	5,617,194	5,711,715	6,354,534	6,389,921	11,971,728	12,101,636	
Change in Net Position	\$ 345,787	\$ 766,675	\$ 1,624,910	<u> </u>	\$ 1,970,697	\$ 955,159	

Financial Analysis of Individual Funds

As noted earlier, the Township uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. The focus of the Township's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the Township's financing requirements. In particular, unrestricted fund balance may serve as a useful measure of a government's net resources available for discretionary use, as it represents the portion of the fund balance which has not yet been limited to use for a particular purpose by an external party. Uncommitted or unassigned fund balance provides further information about the resources that have not been constrained by either the board of trustees or a group or individual that has been delegated authority to assign resources for use for particular purposes by the board of trustees.

Within these governmental funds, the General Fund is the most significant to understanding the Township's financial activities. In addition, the Water and Sewer funds are a significant enterprise activity for the Township. A brief analysis of each of those funds is presented below.

Governmental Activities

Charges for services decreased significantly during the current year, which was largely related to the Townshipwide special assessments.

Business-type Activities

The Township's largest business-type activities consist of the Water Fund and Sewer Fund. All assets, liabilities, revenue, and expenses are restricted solely for those operations. The Township provides water and sewage services to property owners within a defined district in the Township. The water supply and sewerage processing is through contract with the City of Ann Arbor, Michigan (the "City"). The Township is reviewing other outstanding system improvements required under outstanding contracts with the City, including a major rehabilitation of the pump station on Liberty Road and completion of the West High Pump Station.

The Township's operational responsibility for sewer and water is limited to the service lines and pumping facilities located within the borders of the Township. The utilities department continues to implement an adopted capital improvement program. Over the past eight years, the department implemented an extensive in-flow and infiltration (I&I) program on the sanitary sewer system that has led to a lesser problem with wet-weather flooding.

The Loch Alpine Sewer Authority also provides public utility service in the Township, but it is a separate entity from the Township and is subject to a separate audit.

Township Funds

The analysis of the Township's major funds begins on page 12, following the government-wide financial statements. The fund financial statements provide detailed information about the most significant funds. The township board of trustees creates accounting funds to segregate monies, manage money for specific purposes, and show accountability for certain activities, such as special property tax millages. The Township's major funds include the General Fund, Fire Department Fund, Sewer Fund, Water Fund, and Township Road Improvement Special Assessment Fund.

The General Fund revenue is not restricted or dedicated to specific uses. The General Fund pays for most of the Township's governmental services. The most significant expenditures are those for the police department, which incurred expenses of approximately \$1,399,000 in fiscal year 2018 and \$1,312,000 in 2017. All public safety expenditures except for the fire department have been funded entirely by the General Fund. The dedicated fire special assessment has funded the fire department since 2010.

The Scio Downtown Development Authority (DDA) remains a major player in the physical development of the Township. Jackson Road improvements have been funded by the DDA through the capture of 50 percent of the property tax increment funds in its district since 1986. Thus, the DDA captures 50 percent of the new taxes that would be available for unrestricted general operations of the Township from its district, the major growth area of the Township. However, the DDA also captures taxes from other jurisdictions that can be used for DDA purposes. The DDA has incurred most of the Township's outstanding debt for improvements to Jackson Road, as discussed below. The debt will be repaid through the collection of future tax increments.

The Fire Department Fund accounts for monies collected under the fire special assessment district millage. These funds are required to be used only for the provision of fire services to the community.

Budgetary Highlights

Over the course of the year, the Township amended the budget in a legally permissible manner to reflect changing events. There were minimal amendments made in the Township's General Fund budget.

Township of Scio

Management's Discussion and Analysis (Continued)

Capital Assets and Debt Administration

At the end of fiscal year 2018, the Township had approximately \$46 million invested in a broad range of capital assets, including buildings, fire equipment, and water and sewer lines (not including the Jackson Road improvements). Capital assets are not liquid and cannot be easily transferred to cash equivalents.

The Township's Downtown Development Authority has a debt obligation at the end of the audit year of approximately \$9.5 million. The proceeds from these debt issuances financed the development of the Jackson Road corridor. The DDA amended its financing plan in fall 2006 to extend its life and fund Phase III of Jackson Road. A bond issue of \$3.47 million was sold in February 2012, refunding the remaining debt from the 2002 issue. A bond issue of \$9.7 million was sold in December 2006. An additional \$3.3 million of debt was issued in 2008. A bond issue of \$6.88 million was sold in July 2015, refunding the remaining debt from the 2006 issue. Per the adopted DDA financing plan, all bond payments will be met by the DDA through the capture of tax increment revenue. The Washtenaw County Road Commission has full jurisdiction over the road, retains the asset, and is responsible for the project and contract administration of funds from township, state, and federal sources. The numbers in this audit represent contributions from the DDA and the Township's sewer funds. The total final costs, including acquisition, design, and construction through Phase III, were approximately \$22 million and were completed in 2011. The proposed Phase IV construction (Dino Drive to Parker Road) has been planned since 1986; however, the uncertainty over the current state of the economy and a decrease in the level of activity on this portion of the road means that the start of this final phase will be placed on hold for the foreseeable future.

Economic Factors and Next Year's Budgets and Rates

The recent national economic downturn caused a decline in property values in the past several years that has resulted in lower property tax collections for the Township. There was an increase in property values in the prior fiscal year, and this increase continued in the current fiscal year as the economy continues to improve.

Most readers are familiar with fiscal planning that occurs on a calendar-year basis. However, when analyzing various funding cycles that apply to the statements in this report, one needs to consider the varying fiscal years of the State of Michigan (October 1 to September 30); Washtenaw County, Michigan (January 1 to December 31); and the Township of Scio (April 1 to March 31). The timing of the revenue stream can confuse the average resident. It can also present funding problems for the Township.

Contacting Township Management

This financial report is intended to provide our citizens, taxpayers, customers, and investors with a general overview of the Township's finances and to show the Township's accountability for the money it receives. If you have questions about this report or need additional information, we welcome you to contact the clerk's office.

Statement of Net Position

March 31, 2018

		F					
	G	overnmental Activities	В	usiness-type Activities	 Total		Component Units
Assets							
Cash and investments Receivables:	\$	14,179,107	\$	22,050,221	\$ 36,229,328	\$	2,037,144
Property taxes receivable Special assessments receivable Customer receivables - Net		53,451 2,778,944 75,455		- - 801,827	53,451 2,778,944 877,282		-
Other receivables Due from other governmental units Capital assets - Net: (Note 5)		5,800 445,260		56,814	5,800 502,074		-
Nondepreciated Depreciated		8,715,579 4,977,180		3,708,298 28,550,402	 12,423,877 33,527,582		16,010,711 8,790,868
Total assets		31,230,776		55,167,562	86,398,338		26,838,723
Deferred Outflows of Resources Bond refunding loss being amortized Deferred outflows related to pensions (Note 9)		- 388,687		- 64,686	- 453,373		315,135 -
Total deferred outflows of resources		388,687		64,686	453,373		315,135
Liabilities							
Accounts payable Due to other governmental units		88,768		487,517 885,376	576,285 885,376		-
Accrued liabilities and other Noncurrent liabilities: Due within one year:		- 69,217		240,526	309,743		- 168,760
Compensated absences Current portion of long-term debt (Note 7) Due in more than one year:		116,867 -		- 364,995	116,867 364,995		- 815,000
Net pension obligation (Note 9) Net other postemployment benefit		490,111		194,157	684,268		-
obligations (Note 10)		648,802		292,568	941,370		-
Long-term debt - Net of current portion (Note 7)		316,000		5,266,836	 5,582,836		8,651,565
Total liabilities		1,729,765		7,731,975	9,461,740		9,635,325
Deferred Inflows Special assessment revenue for the following year Deferred pension cost reductions (Note 9)		1,045,760 66,783		- 24,618	1,045,760 91,401		-
Total deferred inflows		1,112,543		24,618	 1,137,161	_	-

Statement of Net Position (Continued)

March 31, 2018

	Governmental Activities			usiness-type Activities		Total	Component Units	
Net Position								
Net investment in capital assets	\$	13,376,759	\$	26,626,869	\$	40,003,628	\$	15,650,149
Restricted for:								
Land preservation		2,212,253		-		2,212,253		-
Debt service		100,662		-		100,662		-
Public safety		1,258,416		-		1,258,416		-
Water operations		-		6,234,114		6,234,114		-
Sewer operations		-		14,614,672		14,614,672		-
Road improvement		3,104,994		-		3,104,994		-
Bridge maintenance		38,161		-		38,161		-
Bus		338,041		-		338,041		-
Public improvement		562,405		-		562,405		-
Tree mitigation		212,431		-		212,431		-
Unrestricted		7,573,033		-		7,573,033		1,868,384
Total net position	\$	28,777,155	\$	47,475,655	\$	76,252,810	\$	17,518,533

			Program Revenue						
	Expenses		(Charges for Services		Operating Grants and Contributions		apital Grants and ontributions	
Functions/Programs Primary government: Governmental activities:									
General government Public safety - Police, fire, and EMS Public works Debt service	\$	2,360,688 2,991,823 245,806 18,877	\$	229,632 1,049,803 46,133 -	\$	67,102 - - -	\$	- - -	
Total governmental activities		5,617,194		1,325,568		67,102		-	
Business-type activities: Water Fund Sewer Fund		3,159,207 3,195,327		2,881,625 2,656,458		-		1,131,850 1,056,790	
Total business-type activities		6,354,534		5,538,083		-		2,188,640	
Total primary government	\$	11,971,728	\$	6,863,651	\$	67,102	\$	2,188,640	
Component units	\$	1,457,011	\$	-	\$	-	\$		

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

Total general revenue

Change in Net Position

Net Position - Beginning of year

Net Position - End of year

Statement of Activities

	Net (Expense) Revenue and Changes in Net Position										
	Pr	imary Governm	ent								
G	overnmental Activities	Business-type Activities		Total	Component Units						
\$	(2,063,954) (1,942,020) (199,673)	\$ - - -	\$	(2,063,954) (1,942,020) (199,673)	\$	- - -					
	(18,877)	-		(18,877)							
	(4,224,524)	-		(4,224,524)		-					
	-	854,268 517,921		854,268 517,921		-					
		1,372,189		1,372,189							
	(4,224,524)	1,372,189		(2,852,335)		-					
	-	-		-		(1,457,011)					
	2,510,693 1,407,499 165,429 328,962 157,728	252,721 -		2,510,693 1,407,499 418,150 328,962 157,728		1,450,064 - 6,082 - -					
	4,570,311	252,721		4,823,032		1,456,146					
	345,787 28,431,368	1,624,910		1,970,697 74,282,113		(865)					
\$	28,777,155	\$ 47,475,655	\$	76,252,810	\$	17,518,533					

Governmental Funds Balance Sheet

March 31, 2018

	General Fund			Fire Pepartment Fund	Township Road Improvement Special Assessment Fund		Other Nonmajor Governmental Funds		G	Total overnmental Funds
Assets										
Cash and investments (Note 3)	\$	6,994,623	\$	2,348,291	\$	569,101	\$	4,267,092	\$	14,179,107
Receivables - Net: Property taxes receivable Special assessments receivable Customer receivables - Net	Ŧ	40,118	Ŧ	_,0 :0,_0 :	Ŧ	2,719,214	Ŧ	13,333 59,730	Ŧ	53,451 2,778,944 75,455
Other receivables		5,800				_				5,800
Due from other governmental units		370,128		- 26,431		22,010		- 26,691		445,260
Due from other funds (Note 6) Prepaid expenses		427,000		-		- 54,915		- 21,855		427,000 76,770
Fiepaid expenses		-		-						
Total assets	\$	7,913,124	\$	2,374,722	\$	3,365,240	\$	4,388,701	\$	18,041,787
Liabilities										
Accounts payable Due to other funds (Note 6)	\$	49,172	\$	23,216	\$	9,246 251,000	\$	7,134 176,000	\$	88,768 427,000
Accrued liabilities and other		19,779		47,330		-		2,108	_	69,217
Total liabilities		68,951		70,546		260,246		185,242		584,985
Deferred Inflows (Note 4)		151,755		1,045,760		2,719,214		72,611		3,989,340
Fund Balances Nonspendable - Prepaids Restricted:		-		-		54,915		21,855		76,770
Roads		-		-		330,865		-		330,865
Land preservation		-		-		-		2,199,817		2,199,817
Public safety		-		1,258,416		-		_,,		1,258,416
Debt service		-		-		-		19,077		19,077
Tree mitigation		-		-		-		212,431		212,431
Bus		-		-		-		337,596		337,596
Public improvements		-		-		-		562,405		562,405
Bridge maintenance		-		-		-		38,161		38,161
Committed: Capital projects Other postamployment henefit		-		-		-		739,506		739,506
Other postemployment benefit obligations		941,370		_		_		_		941,370
Assigned - Subsequent year's budget		1,660,620				_		_		1,660,620
Unassigned		5,090,428		-		-		-		5,090,428
Total fund balances		7,692,418		1,258,416		385,780		4,130,848	_	13,467,462
Total liabilities, deferred inflows, and fund balances	\$	7,913,124	\$	2,374,722	\$	3,365,240	\$	4,388,701	\$	18,041,787
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Governmental Funds

Reconciliation of the Balance Sheet to the Statement of Net Position

	Maı	rch 31, 2018
Fund Balances Reported in Governmental Funds	\$	13,467,462
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		13,692,759
Grants and other receivables that are not collected soon after year end are not available to pay for current period expenditures and, therefore, are reported as unavailable revenue in the funds		2,943,580
Bonds payable and capital lease obligations are not due and payable in the current period and are not reported in the funds		(392,770)
Some employee fringe benefits 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:		
Employee compensated absences Net pension liability and related deferred inflows and outflows Other postemployment benefit obligations		(116,867) (168,207) (648,802)
Net Position of Governmental Activities	\$	28,777,155

Governmental Funds Statement of Revenue, Expenditures, and Changes in Fund Balances

	General Fund			Fire Department Fund	lr	Township Road nprovement Special Assessment Fund	Other Nonmajor overnmental Funds	G	Total overnmental Funds
Revenue Property taxes Special assessments State-shared revenue Locally raised Rental income Federal grants Investment income Other miscellaneous income	\$	1,087,532 - 1,398,755 990,267 36,990 - 73,499 103,102	\$	1,015,566 - 11,987 22,250 32,372 17,139 3,529	\$	667,224 - - - 34,932	\$ 958,097 56,001 - - 39,859 80,709	\$	2,045,629 1,738,791 1,398,755 1,002,254 59,240 32,372 165,429 187,340
Total revenue		3,690,145		1,102,843		702,156	 1,134,666		6,629,810
Expenditures Current: General government Public safety Public works Capital outlay Debt service		1,580,471 1,936,680 55,830 178,726 -		1,024,597 - 483,165 -		- 139,997 - 64,011	 450,828 225 225 270,913 101,196		2,031,299 2,961,502 196,052 932,804 165,207
Total expenditures		3,751,707		1,507,762		204,008	 823,387		6,286,864
Excess of Revenue (Under) Over Expenditures		(61,562)		(404,919)		498,148	311,279		342,946
Other Financing Sources (Uses) Transfers in (Note 6) Transfers out (Note 6) Proceeds from sale of capital assets		45,505 (77,119) -		- - 500		- -	77,119 (45,505) -		122,624 (122,624) 500
Total other financing (uses) sources		(31,614)		500			31,614		500
Net Change in Fund Balances		(93,176)		(404,419)		498,148	342,893		343,446
Fund Balances - Beginning of year		7,785,594		1,662,835		(112,368)	 3,787,955		13,124,016
Fund Balances - End of year	\$	7,692,418	\$	1,258,416	\$	385,780	\$ 4,130,848	\$	13,467,462

Governmental Funds Reconciliation of the Statement of Revenue, Expenditures, and Changes in Fund Balances to the Statement of Activities

	Warci	131, 2010
Net Change in Fund Balances Reported in Governmental Funds	\$	343,446
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 Depreciation expense Net book value of assets disposed of		770,904 (278,207) (344)
Revenue in the statement of activities that does not provide current financial resources is not reported as revenue in the funds until it is available		(667,331)
Repayment of bond principal is an expenditure in the governmental funds, but not in the statement of activities (where it reduces long-term debt)		143,000
Change in accrued interest payable and other		4,331
Some employee costs (pension, OPEB, and compensated absences) do not require the use of current financial resources and, therefore, are not reported as expenditures in the governmental funds		29,988
Change in Net Position of Governmental Activities	\$	345,787

Proprietary Funds Statement of Net Position

March 31, 2018

	Enterprise Funds							
		Water Fund	Sewer Fund		Total			
Assets Current assets: Cash and cash equivalents Investments	\$	1,432,154 5,456,019	\$ 2,908,957 12,253,091	\$	4,341,111 17,709,110			
Receivables: Customer receivables - Net Due from other governmental units		372,729 1,672	429,098 55,142		801,827 56,814			
Total current assets		7,262,574	15,646,288		22,908,862			
Noncurrent assets - Capital assets (Note 5)		18,230,399	14,028,301		32,258,700			
Total assets		25,492,973	29,674,589		55,167,562			
Deferred Outflows of Resources - Deferred outflows related to pensions (Note 9)		32,576	32,110		64,686			
Liabilities Current liabilities: Accounts payable Due to other governmental units Accrued liabilities and other Current portion of long-term debt (Note 7)		188,102 497,906 118,954 364,995	299,415 387,470 121,572 -		487,517 885,376 240,526 364,995			
Total current liabilities		1,169,957	808,457		1,978,414			
Noncurrent liabilities: Net pension obligation (Note 9) Net other postemployment benefit obligations (Note 10) Long-term debt - Net of current portion (Note 7)		98,015 145,663 5,266,836	96,142 146,905 -		194,157 292,568 5,266,836			
Total noncurrent liabilities		5,510,514	243,047		5,753,561			
Total liabilities		6,680,471	1,051,504		7,731,975			
Deferred Inflows - Deferred inflows related to pensions (Note 9)		12,396	12,222		24,618			
Net Position Net investment in capital assets Restricted:		12,598,568	14,028,301		26,626,869			
Restricted for water operations Restricted for sewer operations		6,234,114 -	- 14,614,672		6,234,114 14,614,672			
Total net position	\$	18,832,682	\$ 28,642,973	\$	47,475,655			

Proprietary Funds Statement of Revenue, Expenses, and Changes in Net Position

	Enterprise Funds				
	١	Nater Fund	Sewer Fund	Total	
Operating Revenue Charges for services Other	\$	2,815,449 \$ 66,176	2,539,594 \$ 116,864	5,355,043 183,040	
Total operating revenue		2,881,625	2,656,458	5,538,083	
Operating Expenses Cost of water Cost of sewage treatment Operation and maintenance General and administrative Depreciation		1,719,711 - 240,063 552,754 505,150	1,896,125 426,864 454,282 418,056	1,719,711 1,896,125 666,927 1,007,036 923,206	
Total operating expenses		3,017,678	3,195,327	6,213,005	
Operating Loss		(136,053)	(538,869)	(674,922)	
Nonoperating Revenue (Expense) Investment income Interest expense		77,671 (141,529)	175,050 -	252,721 (141,529)	
Total nonoperating (expense) revenue		(63,858)	175,050	111,192	
Loss - Before contributions		(199,911)	(363,819)	(563,730)	
Capital Contributions Lines donated by developers Other capital contributions		975,318 156,532	594,232 462,558	1,569,550 619,090	
Total capital contributions		1,131,850	1,056,790	2,188,640	
Change in Net Position		931,939	692,971	1,624,910	
Net Position - Beginning of year		17,900,743	27,950,002	45,850,745	
Net Position - End of year	\$	18,832,682 \$	28,642,973 \$	47,475,655	

Proprietary Funds Statement of Cash Flows

		I	Enterprise Funds	
	١	Water Fund	Sewer Fund	Total
Cash Flows from Operating Activities Receipts from customers Payments to suppliers Payments to employees Other payments	\$	2,852,742 (1,978,385) (87,540) (242)	\$ 2,648,744 \$ (2,152,129) (329,250) -	5,501,486 (4,130,514) (416,790) (242)
Net cash and cash equivalents provided by operating activities		786,575	167,365	953,940
Cash Flows from Capital and Related Financing Activities				
Collection of connection fees Tap fees collected on behalf of the City of Ann Arbor,		156,532	462,558	619,090
Tap fees collected on behalf of the City of Ann Arbor, Michigan Tap fees paid to the City of Ann Arbor, Michigan Purchase of capital assets Debt service		311,127 (528,895) (408,274) (523,856)	142,561 (240,599) (1,024,408) -	453,688 (769,494) (1,432,682) (523,856)
Net cash and cash equivalents used in capital and related financing activities		(993,366)	(659,888)	(1,653,254)
Cash Flows from Investing Activities Interest received on investments Purchase of investment securities		77,671 (64,635)	175,050 (146,895)	252,721 (211,530)
Net cash and cash equivalents provided by investing activities		13,036	28,155	41,191
Net Decrease in Cash and Cash Equivalents		(193,755)	(464,368)	(658,123)
Cash and Cash Equivalents - Beginning of year		1,625,909	3,373,325	4,999,234
Cash and Cash Equivalents - End of year	\$	1,432,154	\$ 2,908,957	4,341,111
Classification of Cash and Cash Equivalents Cash and investments Less amounts classified as investments	\$	6,888,173 (5,456,019)	\$ 15,162,048 \$ (12,253,091)	22,050,221 (17,709,110)
Total cash and cash equivalents	\$	1,432,154	\$ 2,908,957 \$	4,341,111

Proprietary Funds Statement of Cash Flows (Continued)

		Enterprise Funds					
	_	Water Fund	Sewer Fund	Total			
Reconciliation of Operating Loss to Net Cash from Operating Activities							
Operating loss Adjustments to reconcile operating loss to net cash from operating activities:	\$	(136,053)	\$ (538,869) \$	(674,922)			
Depreciation Changes in assets and liabilities:		505,150	418,056	923,206			
Receivables		(29,125)	(7,714)	(36,839)			
Accrued and other liabilities		284,265	35,399	319,664			
Accounts payable		148,875	247,218	396,093			
Deferred inflow		11,704	11,540	23,244			
Deferred outflows		1,759	1,735	3,494			
Total adjustments	_	922,628	706,234	1,628,862			
Net cash and cash equivalents provided by operating activities	\$	786,575	<u>\$ </u>	953,940			
Significant Noncash Transactions - Lines donated by developers	\$	975,318	\$ 594,232 \$	1,569,550			

Township of Scio

Fiduciary Funds Statement of Assets and Liabilities

March 31, 2018

	Current Tax Collection		Trust and Agency		Total Fiduciary Funds	
Assets - Cash and investments	\$	56,872	\$	593,997	\$	650,869
Liabilities - Accrued liabilities and other	\$	56,872	\$	593,997	\$	650,869

Component Units Statement of Net Position

March 31, 2018

	Downtown Development Authority		Economic Development Corporation			Total
Assets Cash and investments Capital assets (Note 5)	\$	2,026,938 24,801,579	\$	10,206 -	\$	2,037,144 24,801,579
Total assets		26,828,517		10,206		26,838,723
Deferred Outflows of Resources - Bond refunding loss being amortized		315,135		-		315,135
Liabilities Accrued interest payable Long-term debt:		168,760		-		168,760
Due within one year - Current portion of long-term debt Due in more than one year - Long-term debt		815,000 8,651,565		-	1	815,000 8,651,565
Total liabilities		9,635,325		-		9,635,325
Net Position Net investment in capital assets Unrestricted		15,650,149 1,858,178		- 10,206		15,650,149 1,868,384
Total net position	\$	17,508,327	\$	10,206	\$	17,518,533

			Program Revenue					
	Charges for Expenses Services		Operating Grants and Contributions		·	al Grants and tributions		
Functions/Programs								
Downtown Development Authority Economic Development Corporation	\$	1,457,011 -	\$ 	-	\$	-	\$	
Total	\$	1,457,011	\$	-	\$	-	\$	
	_							

General revenue: Property taxes Investment income

Total general revenue

Change in Net Position

Net Position - Beginning of year

Net Position - End of year

Component Units Statement of Activities

1	Net (Expense) Revenue and Changes in Net Position							
C	Downtown evelopment Authority	Economic Development Corporation		Total				
\$	(1,457,011) -	\$ -	\$	(1,457,011) -				
	(1,457,011)	-		(1,457,011)				
	1,450,064 6,069	- 13		1,450,064 6,082				
	1,456,133	13		1,456,146				
	(878) 17,509,205	13 10,193		(865) 17,519,398				
\$	17,508,327	\$ 10,206	\$	17,518,533				

Note 1 - Significant Accounting Policies

Accounting and Reporting Principles

The Township of Scio (the "Township") 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. The following is a summary of the significant accounting policies used by the Township:

Reporting Entity

The Township of Scio is governed by an elected seven-member board of trustees. The accompanying financial statements present the Township and its component units, entities for which the Township is considered to be financially accountable. Blended component units are, in substance, part of the Township's operations, even though they are separate legal entities. Thus, blended component units are appropriately presented as funds of the Township. Discretely presented component units are reported in a separate column in the government-wide financial statements to emphasize that they are legally separate from the Township (see discussion below for description).

Blended Component Units

The Building Authority was created to provide for the financing of renovations to the Township Hall. The Building Authority's governing body, which consists of three individuals, was created during the fiscal year ended March 31, 1999. Building authority operations consist of the issuance and repayment of debt and the construction of facilities. Although it is legally separate from the Township, the Building Authority is reported as if it were part of the primary government because its primary purpose is to finance and construct the Township's public buildings.

Discretely Presented Component Units

Downtown Development Authority

The Downtown Development Authority (DDA or the "Authority") was created to correct and prevent deterioration in the downtown district, encourage historical preservation, and to promote economic growth within the downtown district. The Authority's governing body, which consists of nine individuals, is selected by the Township's board. In addition, the Authority's budget is subject to approval by the Township's board. Interim internal financial statements are prepared monthly and available at the Township Hall. The report may be obtained by writing to the Township at 827 North Zeeb Road, Ann Arbor, MI 48103.

Economic Development Corporation

The Economic Development Corporation (the "Corporation") was created to provide the means and methods for the encouragement and assistance of industrial and commercial enterprises in relocating, purchasing, constructing, improving, or expanding within the Township so as to provide needed services and facilities of such enterprises to the residents of the Township. A 10-member board appointed by the township board administers the Economic Development Corporation. Interim financial statements are prepared monthly and available at the Township Hall. The report may be obtained by writing to the Township at 827 North Zeeb Road, Ann Arbor, MI 48103.

Note 1 - 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 included among program revenue are properly reported instead as general revenue.

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.

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 Township 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."

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.

Notes to Financial Statements

March 31, 2018

Note 1 - Significant Accounting Policies (Continued)

Proprietary funds distinguish operating revenue and expenses from nonoperating items. Operating revenue and expenses generally result from providing services in connection with a proprietary fund's principal ongoing operations. The principal operating revenue of our proprietary funds relates to charges to customers for sales and services. The Water and Sewer funds also recognize the portion of tap fees intended to recover current costs (e.g., labor and materials to hook up new customers) as operating revenue. The portion intended to recover the cost of the infrastructure is recognized as nonoperating revenue. Operating expenses for proprietary 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.

Fund Accounting

The Township 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. The various funds are aggregated into three broad fund types:

Governmental Funds

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 Township reports the following funds as "major" governmental funds:

- The General Fund is the primary operating fund because it accounts for all financial resources used to provide government services other than those specifically assigned to another fund.
- The Fire Department Fund is used to account for monies collected and expended for fire protection services.
- The Township Road Improvement Special Assessment Fund is used to account for the monies collected and expended for road improvements. This fund includes the Township Special Assessment District Fund, Township Road Improvement Revolving Fund, Newman Boulevard Special Assessment District Fund, the 2014 Road Special Assessment District Fund, Park Road Special Assessment District Fund, the 2015 Road Special Assessment District Road, the 2016 Road Special Assessment Fund, and the 2017 Road Special Assessment Fund.

Proprietary Funds

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

- The Water Fund accounts for activities of the water distribution.
- The Sewer Fund accounts for activities of the sewage collection system.

Agency Funds

The Agency Funds account for assets held by the Township in a trustee capacity. Agency funds are custodial in nature (assets equal liabilities) and do not involve the measurement of results of operations.

Notes to Financial Statements

March 31, 2018

Note 1 - Significant Accounting Policies (Continued)

Interfund Activity

During the course of operations, the Township 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 (i.e., the governmental and internal service funds) are eliminated so that only the net amount is included in business-type activities (i.e., the enterprise funds) are eliminated so that only the net amount is included as internal balances in the business-type activities column.

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 in business-type activities are eliminated so that only the net amount is included in business-type activities column.

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.

<u>Investments</u>

Investments are reported at fair value. Pooled investment income from the General Fund is generally allocated to each fund based on the relative participation in the pool.

Prepaid Items

Certain payments to vendors reflect costs applicable to future fiscal years and are recorded as prepaid items in both government-wide and fund financial statements.

Capital Assets

Capital assets, which include property, plant, equipment, intangible assets, 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 recorded by the Township as appropriate based on cost and useful life. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at estimated 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
Sewer meters	25 years
Utility system	25-50 years
Buildings	20 to 50 years
Machinery and equipment	5 to 30 years
Vehicles	5 years
Fire vehicles	20 years
Land improvements	10 to 25 years
Road rights and infrastructure	25 years

Note 1 - Significant Accounting Policies (Continued)

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.

Deferred Outflows/Inflows of Resources

In addition to assets, the statement of net position 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 will not be recognized as an outflow of resources (expense/expenditure) until then.

The Township reports deferred outflows of resources for deferred charges on bond refunding in the government-wide financial statements and the Downtown Development Authority. A deferred charge on refunding results from the difference in 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 three transactions: contributions to the defined benefit pension plan subsequent to the plan's year end through the Township's fiscal year end, the variance between the plan's actual investment earnings compared to the plan's assumed investment earnings, and changes in assumptions related to economic and demographic factors.

In addition to liabilities, the statement of net position 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 will not be recognized as an inflow of resources (revenue) until that time. Unavailable revenue is reported only in the governmental funds balance sheet. The governmental funds report unavailable revenue from four sources: grants, delinquent property taxes, state-shared revenue, and special assessments. These amounts are deferred and recognized as an inflow of resources in the period that the amounts become available. Also, in the government-wide and proprietary funds' financial statements, a deferred inflow has been recorded related to the variance between the pension plan's actual experience compared to the plan's assumed experience.

Net Position Flow Assumption

The Township will sometimes 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 1 - Significant Accounting Policies (Continued)

Fund Balance Flow Assumptions

The Township will sometimes 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.

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 board of trustees 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 Township has, by resolution, authorized the board of trustees to assign fund balance. 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.

Property Tax Revenue

Property taxes are levied on each December 1 and become an enforceable lien at that time; the tax is based on the taxable valuation of property as of the preceding December 31. Taxes are due on February 14 with the final collection date of the last day of February before they are added to the county tax roll.

The Township's 2017 property tax revenue was levied and collectible on December 31, 2017 and is recognized as revenue in the year ended March 31, 2018 when the proceeds of the levy are budgeted and available for the financing of operations.

The 2017 taxable valuation of the Township totaled \$1.2 billion (a portion of which is abated and a portion of which is captured by the DDA), on which taxes levied consisted of .9471 mills for operating purposes, .4917 mills for land preservation services, and .3609 mills for bus transportation. After DDA capture, this resulted in approximately \$1,088,000 million for operating, \$553,000 for open space land preservation, and \$406,000 for bus transportation. These amounts are recognized in the respective General, Open Space Land, and Bus Fund financial statements as tax revenue.

In addition, the Township assesses .90000 mills for fire protection under Public Act 33 of 1951. The assessment is collectible on December 1 and is recognized at the beginning of the next fiscal year. As of March 31, 2018, \$1,045,760 is included in unearned revenue. This is reported in the Fire Department Fund.

Note 1 - Significant Accounting Policies (Continued)

Special Assessment Revenue

The Township has various special assessments for capital projects throughout the Township. These special assessments are placed on tax bills levied on December 1. Special assessment revenue for the year ended March 31, 2018 is \$723,000 and included in the Township's various capital projects funds. A 10-year special assessment for road construction and maintenance in the amount of \$5.26 million was approved during the year ended March 31, 2014. This assessment is collectible in 10 equal annual installments beginning on December 1, 2013 for the next fiscal year. As of March 31, 2018, \$2,194,617 is included in deferred inflows. This is reported in the Township Road Improvement Special Assessment Fund.

Pension

The Township offers a defined benefit pension plan to its employees. The Township 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 Township offers retiree healthcare benefits to retirees. The Township has elected to calculate the annual required contribution (ARC) necessary to fund the obligation over the remaining amortization period using the alternative measurement method permitted by GASB Statement No. 45 for employers in plans with fewer than 100 total plan members. In the governmental funds, OPEB costs are recognized as contributions are made. For the government-wide statements and proprietary funds, the Township 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 (Paid Time Off)

It is the Township's policy to permit employees to accumulate earned but unused paid time off. All paid time off is accrued when incurred and reported in the government-wide, proprietary, and fiduciary fund financial statements. No liability for these amounts is reported in governmental funds, as there were no employee terminations as of year end.

Compensated absences attributable to the governmental activities will be liquidated primarily by the General Fund. Claims and judgments liability will generally be liquidated through the Township's General Fund. The net pension obligation and net OPEB obligation have generally been liquidated from the funds from which the individual employees' salaries are paid, which are primarily the General Fund, the Fire Department Fund, and Water and Sewer funds.

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 and internal service funds 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 and internal service 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 1 - 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.

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 Township 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 Township is currently evaluating the impact this standard will have on the financial statements when adopted. The provisions of this statement are effective for the Township's financial statements for the year ending March 31, 2019.

In March 2018, the GASB issued Statement No. 88, *Certain Disclosures Related to Debt, Including Direct Borrowings and Direct Placements.* This statement establishes criteria to improve the information that is disclosed in the notes to the government's financial statements related to debt, including direct borrowings and direct placements. It also clarifies which liabilities governments should include when disclosing information related to debt. The Township is currently evaluating the impact this standard will have on the financial statements when adopted. The provisions of this statement are effective for the Township's financial statements for the year ending March 31, 2020.

In January 2017, the GASB issued Statement No. 84, *Fiduciary Activities*. This statement establishes criteria for identifying fiduciary activities of all state and local governments. An activity meeting the criteria should be reported in a fiduciary fund in the basic financial statements. The Township is currently evaluating the impact this standard will have on the financial statements when adopted. The provisions of this statement are effective for the Township's financial statements for the year ending March 31, 2021.

Note 2 - Stewardship, Compliance, and Accountability

Budgetary Information

Annual budgets are adopted on a basis consistent with generally accepted accounting principles and state law for the General Fund and all special revenue funds. All annual appropriations lapse at fiscal year end. The budget document presents information by fund and function. The legal level of budgetary control adopted by the governing body (i.e., the level at which expenditures may not legally exceed appropriations) is the function level. State law requires the Township to have its budget in place by July 1. Expenditures in excess of amounts budgeted are a violation of Michigan law. State law permits districts to amend their budgets during the year. During the year, the budget was amended in a legally permissible manner. There were no significant amendments during the year.

Encumbrance accounting is employed in governmental funds. Encumbrances (e.g., purchase orders, contracts) are not tracked during the year. Budget appropriations are considered to be spent once the goods are delivered or the services rendered.

During the year, the Township incurred expenditures in the General Fund, which were in excess of the amounts budgeted for capital outlay in the amount of \$41,726 due to unforeseen building construction costs.

Note 2 - Stewardship, Compliance, and Accountability (Continued)

Construction Code Fees

The Township does not collect construction code fees as allowed by the State's Construction Code Act. Accordingly, no separate reporting of this activity has been reflected in the financial statements.

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 Township has designated eight banks 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, but not the remainder of state statutory authority, as listed above. The Township's deposits and investment policies are in accordance with statutory authority.

The Township'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 Township's deposits may not be returned to it. The Township does not have a deposit policy for custodial credit risk. At year end, the Township had \$7,630,350 of bank deposits (certificates of deposit and checking and savings accounts) that were uninsured and uncollateralized; the component units had \$825,471 of bank deposits that was uninsured and uncollateralized. The Township 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 Township 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.

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 Township'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 Township had the following investments:

Investment	 Fair Value	Weighted- average Maturity (Days)
Commercial Paper - General Electric Cap Corp		
U.S. government agency securities Commercial paper	\$ 981,092 20,710,753	702 67
Total	\$ 21,691,845	

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 Township has no investment policy that would further limit its investment choices. As of year end, the credit quality ratings of debt securities (other than the U.S. government) are as follows:

Investment	 Fair Value	Rating	Rating Organization
Primary Government			
U.S. government agency securities Commercial paper Money market	\$ 981,092 20,710,753 2,359,290	AAA AI/PI Unrated	S&P S&P S&P
Total	\$ 24,051,135		

Fair Value Measurements

The Township categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. Investments that are measured at fair value using the net asset value per share (or its equivalent) as a practical expedient are not classified in the fair value hierarchy below.

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

The Township has the following recurring fair value measurements as of March 31, 2018:

- Money market funds of \$17,223 (debt securities) are valued using quoted marketed prices (Level 1 inputs).
- Government securities of \$981,092 (debt securities) are valued using quoted market prices (Level 1 inputs).
- Mutual funds of \$2,342,067 (debt securities) are valued using quoted market prices (Level 1 inputs).
- Corporate fixed income of \$20,710,753 (debt securities) are valued using a matrix pricing model (Level 2 inputs).

Debt securities classified in Level 1 are valued using prices quoted in active markets for those securities.

Notes to Financial Statements

March 31, 2018

Note 4 - Deferred Inflows/Outflows of Resources

At the end of the current fiscal year, the various components of deferred inflows of resources are as follows:

	Governmental Funds				
Delinquent property taxes - Unavailable Special assessments - Unavailable State-shared revenue - Unavailable Special assessment revenue for the following year	\$ 52,427 2,778,944 112,209 1,045,760				
Total deferred inflows	\$ 3,989,340				

Note 5 - Capital Assets

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

Governmental Activities

	A	Balance pril 1, 2017	 Additions	 Disposals	Ma	Balance arch 31, 2018
Capital assets not being depreciated: Land	\$	1,006,268	\$ -	\$ -	\$	1,006,268
Land preservation - Land and easement Construction in progress Drain rights and infrastructure		7,334,127 - 215,955	 - 159,229 -	 - - -		7,334,127 159,229 215,955
Subtotal		8,556,350	159,229	-		8,715,579
Capital assets being depreciated: Sidewalks and other intangible rights Buildings and improvements Equipment Vehicles Land improvements		2,181,108 2,534,344 1,178,069 1,069,493 156,087	 74,824 536,850 -	 - (15,605) - -		2,181,108 2,534,344 1,237,288 1,606,343 156,087
Subtotal		7,119,101	611,674	(15,605)		7,715,170
Accumulated depreciation: Sidewalks and other intangible rights Buildings Vehicles Fire vehicles Intangible road rights		178,839 1,118,984 419,809 624,942 132,471	 87,244 55,738 54,590 78,572 2,063	(15,262) - -		266,083 1,174,722 459,137 703,514 134,534
Subtotal		2,475,045	 278,207	 (15,262)		2,737,990
Net capital assets being depreciated		4,644,056	 333,467	 (343)		4,977,180
Net governmental activities capital assets	\$	13,200,406	\$ 492,696	\$ (343)	\$	13,692,759

March 31, 2018

Note 5 - Capital Assets (Continued)

Business-type Activities

	Balance April 1, 2017			Additions	Disposals		Ma	Balance arch 31, 2018
Capital assets not being depreciated: Land Construction in progress	\$	1,995,542 264,547	\$	- 1,448,209	\$	-	\$	1,995,542 1,712,756
Subtotal		2,260,089		1,448,209		-		3,708,298
Capital assets being depreciated: Utility systems Buildings Machinery and equipment Vehicles Sewer meters		41,107,821 761,586 432,405 81,426 7,118		1,552,218 - 1,806 - -		- - (585) - -		42,660,039 761,586 433,626 81,426 7,118
Subtotal		42,390,356		1,554,024		(585)		43,943,795
Accumulated depreciation: Utility system Buildings Machinery and equipment Vehicles Sewer meters		13,583,798 559,533 262,163 58,230 7,047		875,998 19,278 25,353 2,578 -		- - (585) - -		14,459,796 578,811 286,931 60,808 7,047
Subtotal		14,470,771		923,207		(585)		15,393,393
Net capital assets being depreciated		27,919,585		630,817				28,550,402
Net business-type activity capital assets	\$	30,179,674	\$	2,079,026	\$		\$	32,258,700
Component Units								

	 Balance April 1, 2017	Additions	 Disposals	Balance March 31, 2018		
Capital assets not being depreciated - Road rights and infrastructure	\$ 16,010,711 \$	-	\$ -	\$	16,010,711	
Capital assets being depreciated - Road rights and infrastructure	21,926,424	-	-		21,926,424	
Accumulated depreciation - Road rights and infrastructure	 12,258,499	877,057	 <u>-</u>		13,135,556	
Net capital assets being depreciated	 9,667,925	(877,057)	 -		8,790,868	
Net capital assets	\$ 25,678,636 \$	(877,057)	\$ -	\$	24,801,579	

Township of Scio

Notes to Financial Statements

March 31, 2018

Note 5 - Capital Assets (Continued)

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

Governmental activities: General government Public safety	\$ 165,410 112,797
Total governmental activities	\$ 278,207
Business-type activities: Water Sewer	\$ 505,150 418,057
Total business-type activities	\$ 923,207
Component unit activities - Public works	\$ 877,057

Note 6 - Interfund Receivables, Payables, and Transfers

The composition of interfund balances is as follows:

Receivable Fund	Payable Fund	 Amount
General Fund	Township Road Improvement Special Assessment Fund Other nonmajor funds	\$ 251,000 176,000
	Total	\$ 427,000

These balances result from the time lag between the dates that goods and services are provided or reimbursable expenditures occur, transactions are recorded in the accounting system, and payment between funds are made.

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

Fund Providing Resources	Fund Receiving Resources	 Amount
Other nonmajor governmental funds	General Fund	\$ 45,505
General Fund	Other nonmajor governmental funds	 77,119
	Total	\$ 122,624

The transfer from other governmental funds to the General Fund is related to interest earnings due to the General Fund for the period when it was covering construction costs for Baker Road.

The transfer from the General Fund to other governmental funds is related to debt service.

March 31, 2018

Note 7 - Long-term Debt

The Township 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 Township. Installment purchase agreements are also general obligations of the government.

Long-term debt activity for the year ended March 31, 2018 can be summarized as follows:

Governmental Activities

	Interest Rate Ranges	Principal Maturity Ranges	Beginning Balance	Additions	Reductions	Ending Balance	Due Within One Year
Bonds and contracts payable: 1999 General Obligation Limited Tax Bonds - Amount of issue: \$900,000 Maturing through 2017 2012 Special Assessment Bonds -	5.65%	\$75,000	\$ 75,000	\$-	\$ (75,000) \$	-	\$-
Amount of issue: \$190,000 Maturing through April 2022 2013 Special Assessment Bonds -	3.71%	\$20,000	100,000	-	(20,000)	80,000	-
Amount of issue: \$460,000 Maturing through April 2023 Accumulated compensated	4.78%	\$46,000 - \$49,000	284,000	-	(48,000)	236,000	-
absences Total governmental activities			<u>112,193</u> \$ 571,193	101,201 \$ 101,201	(96,527) \$ (239,527) \$	<u>116,867</u> 432,867	<u> 116,867</u> \$ 116,867
Business-type Acti	vities						
	Interest Rate Ranges	Principal Maturity Ranges	Beginning Balance	Additions	Reductions	Ending Balance	Due Within One Year
Bonds and contracts payable: Contractual obligation to the City of Ann Arbor, Michigan related to the City's 2008 DWRF Bonds - Amount of issue: \$2,490,749 Maturing through October 2028 Contractual obligation to the City of Ann Arbor, Michigan related to the City's 2012 DWRF Bonds - Amount of issue: \$4,882,478 Maturing through April 2034	2.50%	\$5,749 - \$170,000 \$192,862 - \$310,800	\$ 1,410,749 <u>4,388,414</u>	\$-	\$ (150,000) \$ (17,332)	1,260,749 4,371,082	\$ 155,000 209,995
Total business-type activities			\$ 5,799,163	\$-	\$ (167,332) \$	5,631,831	\$ 364,995

March 31, 2018

Note 7 - Long-term Debt (Continued)

Component Units

	Interest Rate Ranges	Principal Maturity Ranges	Beginning Balance	Additions	Reductions	Ending Balance	Due Within One Year
Bonds and contracts payable: 2015 Downtown Development and Refunding Bonds - Amount of issue: \$6,910,000 Maturing through March 2026	2.00% - 4.00%	\$30,000 - \$1,000,000	\$ 6,845,000	\$ -	\$ (530,000) \$	6,315,000	\$ 630,000
2008 Downtown Development and Refunding Bonds - Amount of issue: \$3,250,000 Maturing through November	4.00% -	\$100.000 -					
2028 2012 Downtown Development and Refunding Bonds - Amount of issue:	5.00%	\$400,000	2,850,000	-	(2,700,000)	150,000	150,000
\$3,470,000 Maturing through April 2018 2017 Downtown Development and Refunding Bonds - Amount of issue: \$2,765,000	2.00% - 4.00%	\$565,000 - \$685,000	685,000	-	(685,000)	-	-
Maturing through November 2028 Unamortized bond premiums	2.21%	\$35,000 - \$385,000	266,135	2,765,000	(29,570)	2,765,000 236,565	35,000 -
Total component units			\$ 10,646,135	\$ 2,765,000	\$ (3,944,570) \$	9,466,565	\$ 815,000

Debt Service Requirements to Maturity

Annual debt service requirements to maturity for the above bonds and note obligations are as follows:

		Gove	ernr	nental Ac	tivit	ies	 Business-type Activities			es	Component Units Activities				rities		
Years Ending March 31	F	Principal		Interest		Total	 Principal		Interest	Total		Principal		Interest		Total	
2019	\$	-	\$	7,231	\$	7,231	\$ 364,995	\$	128,037	\$	493,032	\$	815,000	\$	398,066	\$	1,213,066
2020		68,000		12,921		80,921	375,749		134,730		510,479		820,000		230,883		1,050,883
2021		68,000		9,842		77,842	381,502		125,408		506,910		965,000		207,784		1,172,784
2022		67,000		6,787		73,787	392,255		115,943		508,198		955,000		180,730		1,135,730
2023		67,000		3,756		70,756	403,009		106,208		509,217		1,045,000		153,937		1,198,937
2024-2028		46,000		1,120		47,120	1,696,343		390,740		2,087,083		4,245,000		315,906		4,560,906
2029-2033		-		-		-	1,418,184		184,229		1,602,413		385,000		8,509		393,509
2034-2036	_	-		-		-	 599,794	_	15,521		615,315		-		-		-
Total	\$	316,000	\$	41,657	\$	357,657	\$ 5,631,831	\$	1,200,816	\$	6,832,647	\$	9,230,000	\$	1,495,815	\$	10,725,815

Note 7 - Long-term Debt (Continued)

Bond Refunding

During the year, the Township issued \$2,765,000 in general obligation (revenue) bonds with an average interest rate of 2.21 percent. The proceeds of these bonds were used to advance refund \$2,550,000 of outstanding general obligation series 2008 bonds with an average interest rate of 5.0 percent. The net proceeds of \$2,704,211 (after payment of \$60,789 in underwriting fees, insurance, and other issuance costs) were used to purchase U.S. government securities. Those securities were deposited in an irrevocable trust with an escrow agent to provide for all future debt service payments on the original bonds. As a result, the bonds are considered to be defeased, and the liability for the bonds has been removed from the statement of net position. The advance refunding reduced total debt service payments over the years by \$344,087, which represents an economic gain of \$313,338.

In current and previous years, the Township 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. Accordingly, the trust accounts' assets and liabilities for the defeased bonds are not included in the basic financial statements. As of March 31, 2018, there is still \$8,150,000 of bonds outstanding that is considered defeased.

Note 8 - Risk Management

The Township 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 Township has purchased commercial insurance for property loss, torts, errors and omissions, and medical benefit claims from the Accident Fund Insurance Company of America 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 three fiscal years.

Note 9 - Pension Plans

Plan Description

The Township participates in an agent multiple-employer defined benefit pension plan administered by the Municipal Employees' Retirement System of Michigan (MERS of Michigan), an agent multiple-employer defined benefit pension plan that covers all full- and part-time firefighters of the Township and all full-time employees, except the elected officials other than the current treasurer. MERS of Michigan 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 of Michigan 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 of Michigan at 1134 Municipal Way, Lansing, Michigan 48917.

The Township also offers pension benefits to its elected officials through a defined contribution plan. This plan is administered through John Hancock Retirement Plan Services, LLC. Firefighters and other full-time employees participated in this plan in the past, but have since transferred to the defined benefit plan.

In a defined contribution plan, benefits depend solely on amounts contributed to the plan plus investment earnings. Employees are eligible to participate 90 days from the date of employment. As established by the board of trustees, the Township contributes 8 percent of an employee's approved pension earnings. Employee contributions are not required. In accordance with these requirements, the Township contributed approximately \$8,700 during the current year. The Township's contributions for each employee are fully vested upon entering service.

Note 9 - Pension Plans (Continued)

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 of Michigan.

Retirement benefits for fire employees are calculated at 2.25 percent of the employee's final five-year average compensation times the employee's years of service. Normal retirement is age 60, with early retirement at age 50 with 30 years of service (unreduced) or age 55 and 50 with 15 and 25 years of service (reduced), respectively. 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 and are payable immediately without an actuarial reduction. An employee who leaves township service may withdraw his or her contributions, plus any accumulated interest.

Retirement benefits for general employees are calculated at 1.5 percent of the employee's three-year average salary times the employee's years of service. Normal retirement is age 60, with early retirement at age 55 and 50 with 15 and 25 years of service (reduced), respectively. 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 and are payable immediately without an actuarial reduction. An employee who leaves service may withdraw his or her contributions plus any accumulated interest.

Employees Covered by Benefit Terms

At the December 31, 2016 measurement date, the following members were covered by the benefit terms:

Inactive plan members or beneficiaries currently receiving benefits	4
Active plan members	22
Total employees covered by MERS of Michigan	26

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 of Michigan 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 of Michigan 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 general and fire employees, the plan provides that the employer and employees contribute amounts necessary to fund the actuarially determined benefits. General and fire employees are required to contribute 1.30 and 1.38 percent of compensation, respectively. The Township makes employer contributions in accordance with funding requirements determined by the system's actuary. The Township's current rate is 8 percent of annual covered payroll.

Net Pension Liability

The Township has chosen to use the December 31 measurement date as its measurement date for the net pension liability. The March 31, 2018 fiscal year end reported net pension liability was determined using a measure of the total pension liability and the pension net position as of the December 31, 2016 measurement date. The December 31, 2016 measurement date total pension liability was determined by an actuarial valuation performed as of that date.

Note 9 - Pension Plans (Continued)

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

	Increase (Decrease)					
Changes in Net Pension Liability	То	otal Pension Liability	Plan Net Position	Net Pension Liability		
Balance at December 31, 2015 Changes for the year:	\$	2,875,332 \$	2,081,159 \$	5 794,173		
Service cost		105,564	-	105,564		
Interest		232,738	-	232,738		
Changes in benefits		15,021	-	15,021		
Differences between expected and actual experience Contributions - Employer Contributions - Employee Net investment income Benefit payments, including refunds Administrative expenses		(95,097) - - (37,766) -	110,862 17,669 244,417 (37,766) (4,817)	(95,097) (110,862) (17,669) (244,417) - - 4,817		
Net changes		220,460	330,365	(109,905)		
Balance at December 31, 2016	\$	3,095,792 \$	2,411,524 \$	684,268		

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

For the year ended March 31, 2018, the Township recognized pension expense of \$208,993. At March 31, 2018, the Township reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		Deferred Outflows of Resources		Deferred Inflows of Resources
Difference between expected and actual experience Changes in assumptions	\$	- 111,764	\$	(91,400)
Net difference between projected and actual earnings on pension plan investments		77,083		_
Employer contributions to the plan subsequent to the measurement date	_	264,526	_	
Total	\$	453,373	\$	(91,400)

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

Years Ending March 31	Amount
2019 2020 2021 2022	\$ 38,452 31,202 (9,522) 5,375
2023	5,375
Thereafter	(11,887)

March 31, 2018

Note 9 - Pension Plans (Continued)

Actuarial Assumptions

The total pension liability in the December 31, 2016 actuarial valuation was determined using an inflation assumption of 2.5 percent, assumed salary increases (in the long term, plus a percentage based on an age-related scale to reflect merit, longevity, and promotional pay increases) of 3.75 percent, an investment rate of return (net of investment expenses, including inflation) of 7.75 percent, and the RP-2014 mortality tables.

Mortality rates were based on the 2014 Group Annuity Mortality Table of 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 RP-2014 Disable Retiree Mortality Table is used with a 50 percent male and 50 percent female blend.

These assumptions were applied to all periods included in the measurement and are based on an experience study conducted for the period from January 1, 2009 through December 31, 2013.

Discount Rate

The discount rate used to measure the total pension liability was 8.0 percent. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the employee rate.

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.

Investment Rate of Return

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 the December 31, 2016 measurement date for each major asset class included in the pension plan's target asset allocation, as disclosed in the investment footnote, are summarized in the following table:

Asset Class	Target Allocation	Long-term Expected Real Rate of Return
Global equity	55.50 %	4.80 %
Global fixed income	18.50	0.70
Real assets	13.50	1.31
Diversifying strategies	12.50	0.94

Note 9 - Pension Plans (Continued)

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 Township, calculated using the discount rate of 8 percent, as well as what the Township's net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower or 1 percentage point higher than the current rate:

	 1 Percent Decrease (7.0%)	Discou	rrent unt Rate 0%)	 1 Percent Increase (9.0%)
Net pension liability of the Township	\$ 1,079,005	\$	684,268	\$ 348,663

Pension Plan Fiduciary Net Position

Detailed information about the plan's fiduciary net position is available in the separately issued financial report. For the purpose of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pension, and pension expense, information about the plan's fiduciary net position and additions to/deductions from fiduciary net position have been determined on the same basis as they are reported 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.

As of September 14, 2016, the MERS of Michigan defined benefit pension plan is closed to new hires.

Note 10 - Other Postemployment Benefits

Plan Description

The Township provides retiree healthcare benefits to eligible employees. This is an agent multipleemployer defined benefit plan administered by the Township. The benefits are provided through board resolution. The Township provides a monthly stipend to be used to supplement the insurance cost for postemployment healthcare benefits. At the governmental fund level, the expense is recognized by the Township as the payments to the retirees are made. During the year, this amounted to \$8,417.

Funding Policy

The collective bargaining agreement does not require a contribution from employees. The Township has no obligation to make contributions in advance of when the insurance premiums are due for payment (in other words, this may be financed on a "pay-as-you-go" basis).

March 31, 2018

Note 10 - Other Postemployment Benefits (Continued)

Funding Progress

The Township's annual other postemployment benefit (OPEB) cost is calculated based on the annual required contribution of the employer (ARC). For the year ended March 31, 2018, the Township has elected to calculate the ARC and related information using the alternative measurement method permitted by GASB Statement No. 45 for employers in plans with fewer than 100 total plan members. The ARC 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 over a period not to exceed 30 years. The following table shows the components of the Township's annual OPEB cost for the year, the amount actually contributed to the plan, and changes in the Township's net OPEB obligation to the retiree health plan:

Annual required contribution (recommended) \$ Interest on the prior year's net OPEB obligation \$ Amounts contributed - Payments of current premiums							
Increase in net OPEB obligation		127,992					
OPEB obligation - Beginning of year		813,378					
OPEB obligation - End of year	\$	941,370					

The Township's annual OPEB cost, the percentage of annual OPEB cost contributed to the plan, and the net OPEB obligation for fiscal years 2016, 2017, and 2018 are as follows:

Fiscal Year Ended	Actuarial Valuation	Annual	Percentage	Net OPEB
	Date	OPEB Cost	Contributed	Obligation
March 31, 2016	March 31, 2015	\$ 93,183	10.60 % \$	653,446
March 31, 2017	March 31, 2016	168,052	4.80	813,378
March 31, 2018	March 31, 2017	137,355	5.90	941,370

The funding progress of the plan is as follows:

Actuarial Valuation Date	Actuarial Value of Assets (a)	Li	Actuarial Accrued ability (AAL) (b)	4	Unfunded AAL (UAAL) (b-a)	Funded Ra (Percent (a/b)		Covered Payroll (c)	UAAL as a Percentage of Covered Payroll
March 31, 2015 March 31, 2016 March 31, 2017	\$ - -	\$	944,687 943,936 1,022,745	\$	944,687 943,936 1,022,745	- -	%\$	1,478,224 1,429,665 1,499,212	63.91 % 66.02 68.22

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 multi-year trend information about whether the actuarial value of plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

March 31, 2018

Note 10 - Other Postemployment Benefits (Continued)

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 following simplifying assumptions were made:

Retirement Age for Active Employees - Based on historical average retirement age for the covered group, active plan members were assumed to retire at age 65.

Marital Status - Marital status of members is irrelevant, as the plan does not cover spouses or other dependents.

Mortality - Life expectancies were based on mortality tables from the National Center for Health Statistics. The 2002 United States Life Tables for males and females were used.

Turnover - Nongroup-specific age-based turnover data from GASB Statement No. 45 were used as the basis for assigning active members a probability of remaining employed until the assumed retirement age and for developing an expected future working lifetime assumption for the purpose of allocating the periods of the present value of total benefits to be paid.

Healthcare Costs and Inflation - The Township provides a stipend to its retirees to supplement the insurance costs for the retiree's healthcare premiums. The Township's policy requires the stipend be adjusted annually with the lesser of the Michigan inflation rate used for calculating property tax adjustments for the previous calendar year (Michigan Headlee Inflation Rate) or the percentage of change in the Township of Scio General Fund fiscal year-end revenue, as determined by comparing the difference between the current and prior fiscal year-end audits. A rate of 2 percent annually was used to project future increases based on recent changes to the Michigan Headlee inflation rate.

Health Insurance Premiums - Fiscal year 2018 health insurance premiums for retirees were used as the basis for calculation of the present value of total benefits to be paid.

In the March 31, 2017 actuarial valuation, the entry age actuarial cost method was used. The actuarial assumptions included a 1.00 percent investment rate of return and an inflation rate of 2.00 percent The UAAL is being amortized as a level percentage of projected payroll on an open basis. The remaining amortization period at March 31, 2017 was 24 years.

Required Supplemental Information

Required Supplemental Information Budgetary Comparison Schedule General Fund

Year Ended March 31, 2018

	 Original Budget	 Amended Budget	 Actual	 ariance with Amended Budget
Revenue Property taxes State-shared revenue and grants Locally raised Rental income Investment income Other revenue	\$ 1,043,000 1,365,000 998,225 34,000 15,000 22,100	\$ 1,065,000 1,365,000 980,740 36,000 50,000 101,115	\$ 1,087,532 1,398,755 990,267 36,990 73,499 103,102	\$ 22,532 33,755 9,527 990 23,499 1,987
Total revenue	3,477,325	3,597,855	3,690,145	92,290
Expenditures Current services: General government: General government Assessing Elections Boards and commissions Health and safety Building and grounds Capital outlay	 772,050 464,485 62,110 380,770 1,931,250 118,500 37,000	 931,050 465,720 66,130 387,540 2,251,750 92,000 137,000	 827,452 396,522 34,935 321,562 1,936,680 55,830 178,726	 103,598 69,198 31,195 65,978 315,070 36,170 (41,726)
Total expenditures	 3,766,165	 4,331,190	 3,751,707	 579,483
Excess of Expenditures Over Revenue	(288,840)	(733,335)	(61,562)	671,773
Other Financing Sources (Uses) Transfers in Transfers out	 - (77,119)	 43,960 (77,119)	 45,505 (77,119)	 1,545 -
Total other financing uses	 (77,119)	 (33,159)	 (31,614)	 1,545
Net Change in Fund Balance	(365,959)	(766,494)	(93,176)	673,318
Fund Balance - Beginning of year	 7,785,594	 7,785,594	 7,785,594	 -
Fund Balance - End of year	\$ 7,419,635	\$ 7,019,100	\$ 7,692,418	\$ 673,318

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Required Supplemental Information Budgetary Comparison Schedule Fire Department Fund

Year Ended March 31, 2018

	 Original Budget	Amended Budget	 Actual	 ariance with Amended Budget
Revenue				
Special assessments	\$ 1,016,560	\$ 1,016,560	\$ 1,015,566	\$ (994)
Charges for services	-	11,900	11,987	87
Rental income	22,500	22,250	22,250	-
Federal grants	-	30,380	32,372	1,992
Investment income	4,500	9,000	17,139	8,139
Other revenue	 2,000	3,440	 3,529	 89
Total revenue	1,045,560	1,093,530	1,102,843	9,313
Expenditures				
Current services - Public safety	1,221,650	1,129,950	1,024,597	105,353
Capital outlay	 	484,000	 483,165	 835
Total expenditures	 1,221,650	1,613,950	 1,507,762	 106,188
Excess of Expenditures Over Revenue	(176,090)	(520,420)	(404,919)	115,501
Other Financing Sources - Proceeds from sale				
of capital assets	 	500	 500	 -
Net Change in Fund Balance	(176,090)	(519,920)	(404,419)	115,501
Fund Balance - Beginning of year	 1,662,835	1,662,835	 1,662,835	 -
Fund Balance - End of year	\$ 1,486,745	\$ 1,142,915	\$ 1,258,416	\$ 115,501

Required Supplemental Information Schedule of OPEB Funding Progress

Last Three Fiscal Years Years Ended March 31

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
March 31, 2015	\$ -	\$ 944,687	\$ 944,687	- %	\$1,478,224	63.91 %
March 31, 2016	-	943,936	943,936	-	1,429,665	66.02
March 31, 2017	-	1,022,745	1,022,745	-	1,499,212	68.22

The information presented above was determined as part of the actuarial valuations at the dates indicated. Additional information as of March 31, 2017, the latest actuarial valuation, is as follows:

Amortization method	Level percent of payroll
Remaining amortization period	24 years
Asset valuation method	Four-year smoothed market
Actuarial assumptions:	
Investment rate of return	1.0 percent
Projected salary increases	2 percent
*Includes inflation at	2 percent
Cost-of-living adjustments	None

Required Supplemental Information Schedule of Changes in the Net Pension Liability and Related Ratios

Last Inf	еег	scal tears (Pro	spectively B	unt	from 2015)
	2017			2016		2015
Total Pension Liability Service cost Interest Changes in benefit terms Differences between expected and actual experience Changes in assumptions Benefit payments, including refunds	\$	105,564 232,738 15,021 (95,097) - (37,766)		86,870 207,927 (14,402) (10,921) 149,019 (40,118)	\$	84,554 187,978 - - - (23,658)
Net Change in Total Pension Liability		220,460		378,375		248,874
Total Pension Liability - Beginning of year		2,875,332		2,496,957		2,248,083
Total Pension Liability - End of year	\$	3,095,792	\$	2,875,332	\$	2,496,957
Plan Fiduciary Net Position Contributions - Employer Contributions - Member Net investment income (loss) Administrative expenses Benefit payments, including refunds	\$	110,862 17,669 244,417 (4,817) (37,766)		104,248 14,638 (32,319) (4,600) (40,118)	\$	98,495 12,301 118,779 (4,402) (23,658)
Net Change in Plan Fiduciary Net Position		330,365		41,849		201,515
Plan Fiduciary Net Position - Beginning of year		2,081,159		2,039,310		1,837,795
Plan Fiduciary Net Position - End of year	\$	2,411,524	\$	2,081,159	\$	2,039,310
Township's Net Pension Liability - Ending	\$	684,268	\$	794,173	\$	457,647
Plan Fiduciary Net Position as a Percentage of Total Pension Liability		77.90 %		72.38 %		81.67 %
Covered Employee Payroll	\$	1,499,212	\$	1,429,665	\$	1,221,187
Township's Net Pension Liability as a Percentage of Covered Employee Payroll		45.64 %		55.55 %		37.48 %

Last Three Fiscal Years (Prospectively Built from 2015)

Required Supplemental Information Schedule of Township Contributions

Last Ten Fiscal Years

Years Ended March 31

	 2017		2016	 2015	 2014	 2013	 2012	 2011	 2010		2009	2008
Actuarially determined contribution Contributions in relation to the	\$ 128,530	\$	118,886	\$ 101,020	\$ 94,445	\$ 98,710	\$ 89,603	\$ 91,202	\$ 88,208	\$	90,958	\$ 92,497
actuarially determined contribution	 128,530		118,886	 101,020	 94,445	 98,710	 89,603	 91,202	 88,208	_	90,958	 92,497
Contribution Deficiency	\$ -	\$		\$ -	\$ -	\$ -	\$ -	\$ 	\$ -	\$	-	\$ -
Covered Employee Payroll	\$ 1,499,212	\$	1,429,665	\$ 1,221,187	\$ 1,202,784	\$ 1,171,216	\$ 1,034,441	\$ 1,113,744	\$ 1,121,009	\$	1,121,009	\$ 1,149,993
Contributions as a Percentage of Covered Employee Payroll	8.57 %)	8.32 %	8.27 %	7.85 %	8.43 %	8.66 %	8.19 %	7.87 %		8.11 %	8.04 %

Notes to Schedule of Contributions

Actuarial valuation information relative to the determination of contributions:

Valuation date

Actuarially determined contribution rates are calculated as of December 31 each year, two years prior to the end of the fiscal year in which the contributions are reported.

Methods and assumptions used to determine contribution rates:

Actuarial cost method	Entry age
Amortization method	Level of percentage of payroll, open
Remaining amortization period	22
Asset valuation method	Five-year smoothed
Inflation	2.5 percent
Salary increase	3.75 percent
Investment rate of return	7.75 percent
Retirement age	60 years old, 50 with 25 years of service, 55 with 15 years of service, or 55 with 30 years of service
Mortality	50 percent female/50 percent male 2014 Group Annuity Mortality Table
Other information	None

Township of Scio

Note to Required Supplemental Information

March 31, 2018

Budgetary Information

Annual budgets are adopted on a basis consistent with generally accepted accounting principles for the General Fund and all special revenue funds, except that operating transfers and debt proceeds have been included in the "revenue" and "expenditures" categories, rather than as "other financing sources (uses)."

The annual budget is prepared by the Township's department heads and finance department. It is approved by the township budget committee and adopted by the township board; subsequent amendments are approved by the township board.

Unexpended appropriations lapse at year end; encumbrances are not included as expenditures. The amount of encumbrances outstanding at March 31, 2018 has not been calculated. During the current year, the budget was amended in a legally permissible manner.

Other Supplemental Information

	Special Revenue Funds							
	Public Improvement Fund		Tre	Tree Mitigation Fund Bus Fund			Open Space Land Preservation Fund	
Assets								
Cash and investments Receivables:	\$	738,405	\$	212,431	\$	327,673	\$	2,193,491
Property taxes receivable		-		-		636		12,697
Special assessments receivable Due from other governmental units		-		-		- 10,599		- 14,440
Prepaid expenses and other assets		-		-		-		-
Total assets	\$	738,405	\$	212,431	\$	338,908	\$	2,220,628
Liabilities - Accrued liabilities and other	\$	176,000	\$	-	\$	867	\$	8,375
Deferred Inflows		-		-		445		12,436
Fund Balances Nonspendable - Prepaids Restricted:		-		-		-		-
Land preservation		-		-		-		2,199,817
Debt service Tree mitigation		-		- 212,431		-		-
Bus		-		212,431		- 337,596		-
Public improvements		562,405		-		-		-
Bridge maintenance Committed - Capital projects		-		-		- -		-
Total fund balances		562,405		212,431	_	337,596		2,199,817
Total liabilities, deferred inflows, and fund balances	\$	738,405	\$	212,431	\$	338,908	\$	2,220,628

Other Supplemental Information Combining Balance Sheet Nonmajor Governmental Funds

March 31, 2018

	Service unds				Capital Pro	oie	ect Funds			
				East Delhi Public Safety			•			
Bui	ilding		Capital	M	Bridge aintenance	I	and Improvement	Park Road		
	rity Fund	Pro	jects Fund		Fund		Fund	 SAD		Total
-										
\$	-	\$	-	\$	37,882	\$	739,506	\$ 17,704	\$	4,267,092
	_		-		-		-	_		13,333
	-		-		-		-	59,730		59,730
	-		-		279		-	1,373		26,691
	-		-		-		-	 21,855		21,855
\$	-	\$	-	\$	38,161	\$	739,506	\$ 100,662	\$	4,388,701
\$	-	\$	-	\$	-	\$	-	\$ -	\$	185,242
	-		-		-		-	59,730		72,611
	_		_		_		_	21,855		21,855
								21,000		21,000
	-		-		-		-	-		2,199,817
	-		-		-		-	19,077		19,077
	-		-		-		-	-		212,431
	-		-		-		-	-		337,596
	-		-		- 38,161		-	-		562,405 38,161
	-		-		30, 10 I -		- 739,506	-		739,506
	_		-		38,161		739,506	 40,932		4,130,848
										· · · ·
\$	-	\$	-	\$	38,161	\$	739,506	\$ 100,662	\$	4,388,701

	Special Revenue Funds				
	Public Improvement Fund	Tree Mitigation Fund	Bus Fund	Open Space Land Preservation Fund	
Revenue Property taxes Special assessments Investment income	\$ <u>-</u> 8,606	\$ - - 611	\$ 405,517 - 607	\$ 552,580 - 15,785	
Other miscellaneous income	80,709			-	
Total revenue	89,315	611	406,124	568,365	
Expenditures Current:					
General government Public safety Public works	52,272 - -	750	395,977 - -	-	
Capital outlay Debt service	176,000 			41,228	
Total expenditures	228,272	750	395,977	41,228	
Excess of Revenue (Under) Over Expenditures	(138,957)	(139)) 10,147	527,137	
Other Financing Sources (Uses) Transfers in Transfers out	<u>-</u>		- -	<u>-</u>	
Total other financing sources (uses)					
Net Change in Fund Balance	(138,957)	(139)) 10,147	527,137	
Fund Balance - Beginning of year	701,362	212,570	327,449	1,672,680	
Fund Balance - End of year	\$ 562,405	\$ 212,431	\$ 337,596	\$ 2,199,817	

Other Supplemental Information Combining Statement of Revenue, Expenditures, and Changes in Fund Balances Nonmajor Governmental Funds

Year Ended March 31, 2018

Debt Service Funds		Capital Pro	oject Funds		
		East Delhi	Public Safety and		
Building	Capital	Bridge Maintenance	Improvement	Park Road	
Authority Fund	Projects Fund	Fund	Fund	SAD	Total
\$-	\$-	\$-	\$-	\$-	\$ 958,097
-	30,000	4,999	-	21,002	56,001
	1,542	104	8,432	4,172	39,859 80,709
-	31,542	5,103	8,432	25,174	1,134,666
-	-	1,829	- 225	-	450,828 225
-	-	-	-	- 225	225
-	-	-	53,685	-	270,913
77,119				24,077	101,196
77,119		1,829	53,910	24,302	823,387
(77,119)	31,542	3,274	(45,478)	872	311,279
77,119	(45 505)	-	-	-	77,119
	(45,505)				(45,505)
77,119	(45,505)	-			31,614
-	(13,963)	3,274	(45,478)	872	342,893
	13,963	34,887	784,984	40,060	3,787,955
<u>\$</u>	<u>\$</u>	\$ 38,161	\$ 739,506	\$ 40,932	\$ 4,130,848



July 25, 2018

To the Board of Trustees Township of Scio

We have audited the financial statements of the Township of Scio (the "Township") as of and for the year ended March 31, 2018 and have issued our report thereon dated July 25, 2018. Professional standards require that we provide you with the following information related to our audit, which is divided into the following sections:

Section I - Required Communications with Those Charged with Governance

Section II - Other Recommendations and Related Information

Section I includes information that current auditing standards require independent auditors to communicate to those individuals charged with governance. We will report this information annually to the board of trustees of the Township.

Section II presents recommendations related to internal control, procedures, and other matters noted during our current year audit. These comments are offered in the interest of helping the Township in its efforts toward continuous improvement, not just in the areas of internal control and accounting procedures, but also in operational or administrative efficiency and effectiveness.

We would like to take this opportunity to thank the Township's staff for the cooperation and courtesy extended to us during our audit. Their assistance and professionalism are invaluable.

This report is intended solely for the use of the board of trustees and management of the Township and is not intended to be and should not be used by anyone other than these specified parties.

We welcome any questions you may have regarding the following communications, and we would be willing to discuss any of these or other questions that you might have at your convenience.

Very truly yours,

Plante & Moran, PLLC

Michael J. Swartz

Melonie Crowthe

Melanie L. Crowther



Section I - Required Communications with Those Charged with Governance

Our Responsibility Under U.S. Generally Accepted Auditing Standards

As stated in our engagement letter dated April 26, 2018, our responsibility, as described by professional standards, is to express an opinion about whether the financial statements prepared by management with your oversight are fairly presented, in all material respects, in conformity with U.S. generally accepted accounting principles. Our audit of the financial statements does not relieve you or management of your responsibilities. Our responsibility is to plan and perform the audit to obtain reasonable, but not absolute, assurance that the financial statements are free of material misstatement.

As part of our audit, we considered the internal control of the Township. Such considerations were solely for the purpose of determining our audit procedures and not to provide any assurance concerning such internal control.

We are responsible for communicating significant matters related to the audit that are, in our professional judgment, relevant to your responsibilities in overseeing the financial reporting process. However, we are not required to design procedures specifically to identify such matters.

Planned Scope and Timing of the Audit

We performed the audit according to the planned scope and timing previously communicated to you in our meeting about planning matters on June 4, 2018.

Significant Audit Findings

Qualitative Aspects of Accounting Practices

Management is responsible for the selection and use of appropriate accounting policies. In accordance with the terms of our engagement letter, we will advise management about the appropriateness of accounting policies and their application. The significant accounting policies used by the Township are described in Note 1 to the financial statements.

No new accounting policies were adopted, and the application of existing policies was not changed during 2018.

We noted no transactions entered into by the Township during the year for which there is a lack of authoritative guidance or consensus.

There are no significant transactions that have been recognized in the financial statements in a different period than when the transaction occurred.

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected.

Section I - Required Communications with Those Charged with Governance (Continued)

The most sensitive estimates affecting the basic financial statements were unbilled water and sewer receivables, the calculation of the net other postemployment benefits liability (i.e., retiree health care), and the calculation of the net pension liability. The unbilled water and sewer receivable estimate is based on prior performance. Management's estimate of the net other pension liability is based on assumptions used in the actuarial valuation. The net other postemployment benefits liability is based on the alternative measurement method prepared by the Township and permitted by GASB Statement No. 45. Certain assumptions are used to calculate the estimated long-term cost of retiree healthcare benefits, and it is management's responsibility to assess whether the assumptions made are reasonable. We evaluated the key factors and assumptions used to develop these estimates to determine that they are reasonable in relation to the financial statements taken as a whole.

The disclosures in the financial statements are neutral, consistent, and clear.

Difficulties Encountered in Performing the Audit

We encountered no significant difficulties in dealing with management in performing and completing our audit.

Disagreements with Management

For the purpose of this letter, professional standards define a disagreement with management as a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditor's report. We are pleased to report that no such disagreements arose during the course of our audit.

Corrected and Uncorrected Misstatements

Professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that are trivial, and communicate them to the appropriate level of management. We did not detect any misstatements as a result of audit procedures.

Significant Findings or Issues

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, business conditions affecting the Township, and business plans and strategies that may affect the risks of material misstatement, with management each year prior to our retention as the Township's auditors. However, these discussions occurred in the normal course of our professional relationship, and our responses were not a condition of our retention.

Management Representations

We have requested certain representations from management that are included in the management representation letter dated July 25, 2018.

Management Consultations with Other Independent Accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the Township's financial statements or a determination of the type of auditor's opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts. To our knowledge, there were no such consultations with other accountants.

Updated Uniform Chart of Accounts

In April 2017, the State released an updated Uniform Chart of Accounts and requires local units of government to comply with the changes beginning with June 30, 2018 year ends. On June 4, 2018, the State extended the deadline for compliance to "sometime in 2019." This allows officials more time to convert to new accounts. In the meantime, the Treasury is working on developing training and additional information to assist in the transition. Local units should begin evaluating this new chart of accounts to determine what changes will be necessary and set up a plan to achieve compliance. Some accounting software vendors have already been working with some local units on an automated remapping solution to the extent needed; this could be a possible solution for some. The changes in the chart of accounts are not voluminous, but will require some review. The new chart of accounts can be found at the following link: http://www.michigan.gov/documents/uniformchart_24524_7.pdf

New Other Postemployment Benefits Standards (Retiree Healthcare Obligations)

In June 2015, the GASB issued two new standards addressing accounting and financial reporting by state and local governments for postemployment benefits other than pensions (OPEB, which refers to retiree health care). GASB Statement No. 74, *Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans,* addresses reporting by OPEB plans, whereas GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions,* addresses accounting and reporting by employer governments that provide OPEB benefits to their employees.

Along with the currently required statement of fiduciary net position and statement of changes in fiduciary net position, OPEB plans will now be required to include in the financial statements more extensive footnote disclosures and required supplemental information related to the measurement of the OPEB liabilities for which assets have been accumulated. In addition, the Township will, after adoption of GASB No. 75, recognize on the face of the financial statements its net OPEB liability. The Township is currently evaluating the impact these standards will have on the financial statements when adopted. GASB No. 74, which is not applicable to the Township, as it does not have an OPEB trust, is effective for fiscal years beginning after June 15, 2016, the Township's year end of March 31, 2018, whereas GASB No. 75 is effective one year later.

Legacy Cost Impact - Pro Forma

A pro forma of how the reporting of this liability is expected to impact the Township's governmentwide net position is shown below:

	1	As Currently		With Unfunded		
		Reported	Health Care			
Net position:						
Net investment in capital assets	\$	40,003,628	\$	40,003,628		
Restricted		28,706,149		28,706,149		
Unrestricted		7,543,033		7,461,658		
Total net position	\$	76,252,810	\$	76,171,435		

This pro forma indicates that Township will likely still have a positive unrestricted net position. The fact that the unrestricted portion is still positive indicates that legacy costs earned to date have already been fully funded.

The accounting entries to implement GASB No. 75 and allocate these costs to the various proprietary funds and governmental functions is complex. We are happy to work with the Township and its actuarial firm over the next year to ensure smooth implementation of this new standard. We would also encourage township personnel to view the free webinars available on Plante & Moran, PLLC's website, if you have not already done so. In addition, we have developed and will distribute a comprehensive GASB No. 75 Toolkit for use by your staff.

Revenue Sharing

The FY 2019 budget recommendation includes \$1.3 billion for revenue sharing broken down as follows:

	Final 2018	Final 2019
Description	Budget	Budget
Constitutionally required payments	\$798.1 M	\$835.3 M
CVTRS	243.0 M	243.0 M
CVTRS - One-time payments	5.8 M	5.8 M
County revenue sharing	176.9 M	177.2 M
County incentive program	43.2 M	43.3 M
County one-time payments	-	1.0 M
Fiscally distressed community grants	5.0 M	2.5 M
Supplemental CVTRS	6.2 M	6.2 M
Total	\$1,278.2 M	\$1,314.3 M

For the second year in a row, local units will experience an increase in 2019, as the constitutional payment budget has been increased by \$37.2 million over the 2018 budget act appropriated amount. The FY 2019 budget also includes the "City, Village, and Township Revenue Sharing" (CVTRS) appropriation which was established in FY 2015, and that number remains flat at \$243 million. Each community's overall increase will vary, as each has a different mix of constitutional and CVTRS.

In order to receive the CVTRS payments in FY 2019, qualified local units will once again need to comply with the same best practices as they did last year, as follows:

- A citizen's guide to local finances with disclosure of unfunded liabilities
- Performance dashboard
- Debt service report
- Two-year budget projection

The amount budgeted for distressed CVTRS has been reduced from \$5 million in 2018 to \$2.5 million in 2019. The State has once again budgeted \$6.2 million for "supplemental CVTRS" payments in FY 2019, but added a requirement that funds must be used to pay down debt, pension, or OPEB. Any city, village, or township receiving CVTRS payments will receive an additional payment equal to its population multiplied by \$0.807929 (rounded to the nearest dollar).

The "one-time" additional CVTRS payments that were in the 2018 budget are also part of the 2019 budget and remain flat at \$5.8 million. Additionally, \$1.0 million was added as a one-time payment for counties to be used for debt, pension, and OPEB. The one-time payment to counties will be distributed to all counties at a rate of 0.4627 percent of full funding under the Glen Steil State Revenue Sharing Act.

Soft Launch of MI Community Financial Dashboard

The Michigan Department of Treasury is beginning a soft launch of the MI Community Financial Dashboard. This dashboard will provide you and your community members with easy-to-use visual data regarding your municipality. The data presented on the dashboard is pulled from the Annual Local Fiscal Report (F65) submitted by your local unit. The dashboard will present data from fiscal years 2010 through 2016. You can sign in and review the dashboard here: http://micommunityfinancials.michigan.gov/#!/dashboard/COUNTY/?lat=44.731431779455505&l.ng=-83.018211069625&zoom=5.

Administrative Charges

The services provided by employees that are traditionally charged to the General Fund (treasury, finance, HR, etc.) oftentimes significantly benefit other funds. As a result, it is a fairly common practice to charge administrative fees to the other funds. Administrative fees can take many forms, such as Interfund allocations, chargebacks, payment in lieu of taxes to other funds (such as a golf course), etc. While the practice of charging for administrative services provided to water and sewer funds, streets (see item above), TIF districts, and such may certainly be justified, there seems to be a heightened focus lately on the methodology and amount of charges. Given the fact that many cost allocation methodologies were implemented many years ago, it would be prudent to revisit your current methodology and the related inputs to ensure that any administrative charges are fully substantiated.

Public Act 530 of 2016 - Additional Legacy Cost Reporting

On December 31, 2016, the governor signed Public Act 530 of 2016, which amends Public Act 314 of 1965, also known as Public Employee Retirement System Investment Act (PERSIA). This act is effective March 29, 2017.

Under the existing act, communities were required to publish a summary annual report setting forth key information related to pension and retiree healthcare plans. The amendment requires that this summary annual report also be submitted to the Michigan Department of Treasury within 30 days of publication.

In addition, for any system (either pension or retiree health care) that is not funded at a level of at least 60 percent, the community must now post a report to its website indicating steps that are being undertaken to address the liability. In addition, this report must be submitted to the Department of Treasury within a reasonable time frame.

The legislation calls for the Department of Treasury to accumulate all of the reports and publish a summary of funding levels throughout the state.

Pension and OPEB Reporting Under Public Act 202 of 2017

On January 5, 2018, the Michigan Department of Treasury released initial reporting requirements under Public Act 202 of 2017 (the "Act"), which was a primary component of the Act. These reporting requirements apply to all local units of government that offer or provide defined benefit pension and/or defined benefit OPEB retirement benefits.

The releases by the Department of Treasury included Numbered Letter 2018-1, Form 5572, detailed instructions for completion of Form 5572, and a listing of frequently asked questions. All documents can be located at <u>http://www.michigan.gov/treasury/0,4679,7-121-1751 51556</u>84499---,00.html.

The due date for completion of Form 5572 is January 31, 2018 for local units with a fiscal year ending on or before June 30, 2017. For local units with fiscal years ending after June 30, 2017, Form 5572 is due no later the six months after the end of your fiscal year.

In addition to submitting this new form to the Department of Treasury, a local unit must also post this information on its website, or in a public place if the local unit does not have a website. The governing body of a local unit will also need to receive a copy of this form, in accordance with the Act, but the Act does not require approval by the governing body before submission to the Treasury.

The Public Act 202 defines that a local unit of government is in "underfunded status" if any of the following apply:

- 1. *OPEB* Total plan assets are less than 40 percent of total plan liabilities, according to the most recent annual report, and, for primary units of government*, the annual required contribution for all of the retirement health systems of the local unit is greater than 12 percent of the local unit of government's governmental funds operations revenue.
- 2. Retirement Pension Plans Total plan assets are less than 60 percent of plan total liabilities, according to the most recent annual report, and, for primary units of government*, the annual required contribution for all of the retirement health systems of the local unit is greater than 10 percent of the local unit of government's governmental funds operations revenue.

If, after submission of Form 5572, the Treasury determines your community to have underfunded status, you will have the opportunity to file a "waiver" under Section 6 of the Act. The waiver needs to provide a plan for how the underfunding is being addressed. This waiver will then be submitted to the Treasury. The template for the waiver has not yet been provided by the Treasury.

In the event that a local unit has underfunded plans and does not submit a waiver or the waiver is not approved, the Treasury will perform an internal review. The local unit will also need to submit a corrective action plan to the newly created Municipal Stability Board (under Section 7 of the Act). The local unit will be responsible for creating the corrective action plan.

*Primary units of government are cities, villages, townships, and counties.

Questions should be directed via email to the Treasury offices at <u>LocalRetirementReporting</u> <u>@michigan.gov</u> or by visiting their website at <u>www.Michigan.gov/LocalRetirementReporting</u>.

Proposed Legislation

Dark Stores

(*HB 4397*) - This bill was recently introduced in the House and referred to the Committee on Tax Policy. This legislation would require Tax Tribunal members to make their own independent determination and apply standard appraisal procedures when reaching their findings of facts and conclusions of law in larger property tax cases. In recent years, the MTT has used the "dark store" assessing theory even for fully functional big box retail stores. The result is much lower assessments since the property is compared to the sales of vacant structures that oftentimes have deed restrictions severely limiting their use.

(SB 578) - Senate Bill 578 has been introduced in response to the dark stores issue that has been occurring in Michigan. If passed, it would amend PA 136 of 1973 the "Tax Tribunal Act" by amending Section 3 (MCL 205.703), as amended by 2008 PA 125, and by adding Section 38. The bill would require that when a dispute regarding the true cash value of real or personal property is brought forth, the following must be done by the Michigan Tax Tribunal:

- Review comparable properties in the market that have similar "highest and best use" as the property under review.
- Must separately state their conclusions of law and fact for those properties.

Comparable properties should be determined as follows:

- Ensure that all information gathered on each property is verified for completeness and is accurate with regard to all noted disclosures, covenants on use of the property, private restrictions, the impact of such covenants and restrictions, sale terms, and the financing method.
- If one of the comparable properties identified has a private restriction or covenant in connection with the sale or rental of the property that causes the property to have a "substantially impaired highest and best use" as compared to the property whose assessment is under review or if the private restriction or covenant does not assist in economic development of the property, does not provide a continuing benefit to the property, or if the chance of vacancy or inactivity on the property is "materially" increased, such property should be excluded as a comparable.

Overall, the intent of the bill is to eliminate properties that are vacant (dark stores), inactive, or that have certain restrictions or covenants from being used as a comparable in an assessment dispute.