Macomb County, Michigan

Financial Report
with Supplemental Information
March 31, 2018

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#### **Independent Auditor's Report**

To the Board of Trustees Charter Township of Washington Macomb County, Michigan

#### **Report on the Financial Statements**

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Charter Township of Washington as of and for the year ended March 31, 2018 and the related notes to the financial statements, which collectively comprise the Charter Township of Washington's basic financial statements, as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

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

#### Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

#### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Charter Township of Washington 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 Charter Township of Washington Macomb County, Michigan

#### Other Matters

#### Required Supplemental Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, the budgetary comparison schedules, and the OPEB schedule of funding progress, as identified in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, which considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplemental information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Information

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

Flante & Moran, PLLC

August 13, 2018

#### **Overview of the Financial Statements**

The Charter Township of Washington's (the "Township") 2018 annual report is presented in conformity with the requirements of GASB Statement No. 34. This annual report consists of four parts: management's discussion and analysis, the basic financial statements, required supplemental information, and other supplemental information, which presents combining statements for nonmajor governmental funds. The basic financial statements include two kinds of statements that present different views of the Township. The first two statements are government-wide financial statements that provide both long-term and short-term information about the Township's overall financial status. The remaining statements are fund financial statements that focus on individual parts of the Township's government, reporting the Township's operations in more detail than the government-wide statements.

#### **Government-wide Statements**

The government-wide statements report information about the Township as a whole using accounting methods similar to those used by private sector companies. The statement of net position includes all of the government's assets and liabilities. All of the current year's revenue and expenses are accounted for in the statement of activities, regardless of when cash is received or paid (full accrual).

The two government-wide statements report the Township's net position and how it has changed. Net position, the difference between the Township's assets and liabilities, is one way to measure the Township's financial health or position.

The government-wide financial statements of the Township are divided into two categories:

**Governmental Activities** - Most of the Township's basic services are included here, such as police, fire, public works, and general administration. Property taxes, state-shared revenue, charges for services, and three special operating millages provide most of the funding.

**Business-type Activities** - The Township charges fees to customers to help it cover the costs of certain services it provides. The Township's water and sewer system and building inspection services are treated as business-type activities.

#### **Fund Financial Statements**

The fund financial statements provide more detailed information about the Township's most significant funds - not the Township as a whole. Funds are accounting devices that the Township uses to keep track of specific sources of financial support and spending for particular purposes. Some funds are required by state law and bond covenants. The township board establishes other funds to control and manage money for particular purposes.

The Township has three types of funds:

- Governmental Funds Most of the Township's basic services are included in governmental funds, which focus
  on how cash and other financial assets that can readily be converted to cash flow in and out and the balances
  left at year end that are available for spending. The governmental fund statements provide a detailed shortterm view that helps determine whether there are more or fewer financial resources that can be spent in the
  near future to finance the Township's programs.
- <u>Proprietary Funds</u> Services for which the Township charges customers a fee are generally reported in proprietary funds. Proprietary funds, like government-wide statements, provide both long-term and short-term financial information.
- <u>Fiduciary Funds</u> The Township is responsible for ensuring that the assets reported in these funds are used for their intended purposes. All of the Township's fiduciary activities are reported in a separate statement of net position. We exclude these activities from the Township's government-wide financial statements because the Township cannot use these assets to finance its operations.

## Management's Discussion and Analysis (Continued)

#### **Government-wide Overall Financial Analysis**

The Township has combined total net position of approximately \$97 million. This is an increase from 2017 of approximately \$3.1 million. Business-type activities comprise approximately \$60.8 million, and governmental activities make up approximately \$36.2 million of the total net position. In a condensed format, the table below shows a comparison of the net position as of the current date to the prior year:

#### **Township's Net Position**

	Governmen	tal Activities	Business-ty	pe Activities	To	otal
	2018	2017	2018	2017	2018	2017
Assets						
Current and other assets	\$26,900,792	\$25,658,813	\$37,050,569	\$35,712,740	\$63,951,361	\$61,371,553
Capital assets	10,492,246	10,495,863	49,635,460	47,713,778	60,127,706	58,209,641
Total assets	37,393,038	36,154,676	86,686,029	83,426,518	24,079,067	19,581,194
Liabilities						
Current liabilities	450,699	388,398	1,162,945	1,081,116	1,613,644	1,469,514
Noncurrent liabilities	781,271	798,537	24,705,990	23,443,686	25,487,261	24,242,223
Total liabilities	1,231,970	1,186,935	25,868,935	24,524,802	27,100,905	25,711,737
Net Position						
Net investment in capital						
assets	10,243,214	10,236,003	32,788,080	33,429,628	43,031,294	43,665,631
Restricted	10,096,561	10,091,668	1,525,788	1,439,380	11,622,349	11,531,048
Unrestricted	15,821,293	14,640,070	26,503,226	24,032,708	42,324,519	38,672,778
Total net						
position	<u>\$36,161,068</u>	<u>\$34,967,741</u>	\$60,817,094	<u>\$58,901,716</u>	<u>\$96,978,162</u>	\$93,869,457

The Township's solid financial position was validated in 2015 when we issued a \$16,225,000 Capital Improvement Bond. It is a 20-year bond at 3.17 percent. The bond was issued to finance the wastewater treatment facility, water storage facility, and miscellaneous water and sewer main. Prior to issuance, we were given an AA bond rating by Standard & Poor's, which praised our strong financial management, strong financial performance, and strong budgetary flexibility. Those conditions continue to exist today.

In addition to this bond, our debt position reflects our share of investments by the county sewer district. Though these debts are not directly incurred by the Township, we are required to reflect them in our financial statements.

The Township experienced increases in both assets of the governmental activities and business-type activities due to favorable operations resulting in a net improved condition. Both the governmental funds and the business-type activities had positive operating results, which improved our position. The Township maintains healthy levels of cash and other assets to protect against downturns and to deal with the long-term demands associated with infrastructure. As water and sewer infrastructure ages, it must be replaced, typically at much higher than historical costs reflected in depreciation. System expansions, such as the new water storage facility, are made possible by maintaining a healthy balance sheet. Maintaining a healthy balance sheet allows us to participate with the county in major road improvements as our community grows. The growth of our community gives rise to emergency service infrastructure needs such as new land, buildings, and equipment for our fire department. We maintain a healthier balance sheet than most communities despite our lower than average millage rates. We do this to be able to respond to these infrastructure needs.

## Management's Discussion and Analysis (Continued)

The following table shows the changes in net position for 2018 and 2017:

#### **Township's Changes in Net Position**

	Governmen	tal Activities	Business-ty	pe Activities	Total			
	2018	2017	2018	2017	2018	2017		
Revenue								
Program revenue:								
Charges for services	\$ 1,076,637	\$ 1,136,465	\$ 9,548,993	\$ 9,460,203	\$10,625,630	\$10,596,668		
Operating grants	13,607	13,841	62,400	293,500	76,007	307,341		
Capital grants	127,530	148,473	696,716	291,390	824,246	439,863		
General revenue:								
Taxes	7,481,544	7,162,347	-	-	7,481,544	7,162,347		
State-shared revenue								
and grants	1,968,042	1,851,135	-	-	1,968,042	1,851,135		
Investment earnings	178,692	92,051	249,111	137,433	427,803	229,484		
Other revenue	221,886	189,140	1,155,184	1,194,881	1,377,070	1,384,021		
Total revenue	11,067,938	10,593,452	11,712,404	11,377,407	22,780,342	21,970,859		
Expenses								
General government	2,386,305	2,531,792	-	-	2,386,305	2,531,792		
Public safety	7,197,369	6,831,386	-	-	7,197,369	6,831,386		
Public works	290,937	352,694	-	-	290,937	352,694		
Water and Sewer Fund	-	-	9,142,897	8,925,922	9,142,897	8,925,922		
Building Inspection Fund	_		654,129	596,433	654,129	596,433		
Total								
expenses	9,874,611	9,715,872	9,797,026	9,522,355	19,671,637	19,238,227		
Transfers		28,550				28,550		
Change in Net Position	\$ 1,193,327	\$ 906,130	\$ 1,915,378	\$ 1,855,052	\$ 3,108,705	\$ 2,761,182		

#### **Governmental Activities**

Revenue for governmental activities totaled approximately \$11.1 million in 2018 compared to approximately \$10.6 million in 2017. A total of approximately \$7.5 million was in the form of property tax collections, an increase of \$0.3 million over 2017. This increase is mainly a reflection of an increase in taxable value of \$62 million and no change to the overall millage rates. The police, fire, and advance life support special assessment millages generated \$6.7 million of the total \$7.5 million of property tax revenue reported above. Property tax collections are expected to rise in the next year. Activity beyond that is uncertain and tied to the overall economy and the housing market. Stateshared revenue provided approximately \$2.0 million, an increase of approximately \$0.1 million over the prior year. We are uncertain what will happen in the future as state collections of sales tax react to economic conditions and legislative action. Other revenue remained fairly consistent.

Total program expenses rose by approximately \$159,000 due to acquisition of land for a new fire station, dispatch equipment, automatic CPR units, new stretchers, a trailer, and new hose. These safety expenditures were offset partially by the fact that we expended substantial funds on parking lots in the prior year that were not repeating in the 2018 fiscal year.

## Management's Discussion and Analysis (Continued)

#### **Business-type Activities**

The Township has two business-type activities, the water and sewer operations and building inspection services. Revenue for business-type activities increased by approximately \$0.3 million to approximately \$11.7 million. Water and sewer rates to customers increased slightly. Pipeline contributed by developers increased by approximately \$405,000 year over year. Investment earnings increased due to greater returns available in the market and increased investment balances due to operational performance. These increases were somewhat offset by declining permit fees for building and less proceeds from state grants in 2018.

Program expenses increased by approximately \$0.2 million driven by increased labor costs for field operations, increased interest expense, and other nonoperating expense increases. These were mostly offset by decreases in water purchase costs. Water rate reductions caused by the new water storage facility contributed to a decline in water and sewer costs of approximately \$0.8 million.

The water and sewer operation consists of the following: water is provided to the township residents via the Great Lakes Water Authority. Sewage treatment is provided by contracts with the Great Lakes Water Authority and Macomb County, Michigan. The Township participates in the Oakland-Macomb Interceptor Drain Drainage District, the Macomb Interceptor Drain Drainage District, and the North Gratiot Interceptor Drain Drainage District to ensure sewer capacity for the community.

Effective during fiscal year 2018, the Township renegotiated water rates from the Great Lakes Water Authority as a result of our investment in a water storage facility. This facility allows us to control peaking factors, a major source of high rates. This decreased annual water contract charges by roughly \$1 million. However, going forward from that base, we expect both water and sewer costs to continue to increase into the future. We anticipate continuing to pass on sewer rate increases from Macomb County, Michigan to our customers. However, we intend to allow the water storage facility to mitigate rate increases to our customers as appropriate into the near future.

#### **Current Economic Events**

The Township, like many communities in southeastern Michigan, has endured a number of serious challenges in the last decade, yet we have thrived. The primary uncertainty related to the housing market, which caused our taxable property value to decline up until the 2014 fiscal year - the first year to show an increase in several years. Our taxable value has increased from \$1.3 billion to \$1.37 billion for the coming year. Residential development has been strong in recent years and several commercial and office developments are in various stages of development. However, the market is still somewhat unstable and unpredictable given uncertainty over interest rates. Market conditions have a direct impact on property tax revenue and various fees, as well as our cost of operations to manage the activity. We will continue to be deliberate with spending as we await greater stability in the markets.

Interest revenue continues to be low versus historic levels of a decade ago as a result of market conditions, but is on an upswing due to market conditions, bond proceeds, and diligent investment management. Tap fees and other fees related to development have rebounded from the downturn a decade ago due to the ongoing development that has come to the Township, though such contributions fluctuate annually as projects shift from development to home building phases.

Despite the challenges of the last decade, aggressive intervention by our board of trustees over the last 10 years has kept the Township financially sound. We have substantially reduced medical costs, eliminated our unfunded postemployment medical obligation, closed the defined benefit postemployment medical plan, identified and obtained grants to finance projects, and adjusted staff levels to economic conditions. We entered into agreements with our bargaining units, which provided for substantial additional concessions by those units, including some emphasis on bonuses versus automatic cost of living adjustments, reduced retirement, and setting tiers to reduce costs as retiring employees are replaced. We have endured the economic challenges of the last few years and are poised for prosperity as the economy continues to strengthen. We have done this while maintaining a very low local millage rate by comparison to other towns in the county. We intend to keep our commitment to current and future residents to provide cost-effective quality services to the community.

## Management's Discussion and Analysis (Continued)

The Township is facing increased costs due to an infrastructure failure in a sewer joint venture. The Macomb Interceptor Drainage District (MIDD) owns a sewer line on 15 Mile in Fraser that began sinking in late 2016. The 11-town venture has bonded \$70 million over 25 years at 3.07 percent to cover the costs of repair. The Township will bear approximately 3 percent of that cost over time. Those obligations are reflected in these financial statements.

#### Financial Analysis of Township Funds and Budgets

The General Fund ended 2018 with a fund balance of approximately \$7.8 million, an increase from approximately \$6.5 million in 2017 due to positive operating results. Of that balance, approximately \$602,000 is committed property tax revenue to be used for fiscal year 2019 expenditures. Most of the remainder is assigned for capital and other expenditures.

The General Fund budget is amended throughout the year as deemed necessary. This is primarily done to prevent over-expenditures. With that in mind, the General Fund expenditures were approximately 90 percent of budget due to lower insurance and building maintenance costs.

Police and fire and advanced life support operations are funded separately through special assessment millages. These funds are expended exclusively for operations of police and fire services and advanced life support. All of these funds have a positive fund balance. Each will face challenges due to increased demand for services by a growing population and our Ambulance Fund continues to face revenue pressure caused by the Affordable Care Act. That said, our collective bargaining negotiations have helped mitigate those pressures. The actual expenditures for these funds were 95 percent, 95 percent, and 100 percent of budget for the Fire, Ambulance, and Police Funds, respectively.

#### **Capital Assets and Debt Administration**

The Township continues to pursue capital projects intended to address the growing needs of a rapidly expanding population.

In order to ensure our unpaved roads have adequate strength, we partner each year with the Macomb County Department of Roads to apply limestone to three miles of gravel road. Subsequent to year end, the Township and Macomb County, Michigan agreed to pave 30 Mile from M53 to Powell Road and Powell Road north for roughly three quarters of a mile. This will commence in the summer of 2018.

Our Fire and Ambulance Funds invested in land for a new station during fiscal 2018. In addition, we expended funds for drones, stretchers, hose, automatic CPR units, dispatch equipment, and a trailer.

The Township continues to make multiple improvements to water and sewer infrastructure. We completed building a water storage facility, which allowed us to renegotiate rates with the Great Lakes Water Authority, saving almost \$1.0 million per year. We have authorized the construction of a water main on Mound Road from 29 Mile to 30 Mile during fiscal year 2019. We have received a discharge permit for a sewer treatment facility to serve the northern end of the Township. A sewer line connecting to that anticipated facility was begun during fiscal year 2017, then temporarily halted and will resume in 2018. The township board awarded the contract for construction of the actual facility in fiscal year 2018 and is currently in construction. Subsequent to year end, the township board awarded the contract for construction of the actual facility itself. Also subsequent to year end, the township received a petition to extend sewer from the facility to Van Dyke between 30 and 31 Mile Roads. This petition will be considered in fiscal year 2019. This will have a significant impact on the Township's sovereignty and economic development.

The Township is currently investigating additional capital projects, including a potential community center. The Township also intends to make significant annual investments to complete the newly designed pathways master plan. Additional investments will be made in real estate for an additional fire station, the ambulance fleet, and other fire apparatus over the next few years.

As stated previously, the Township has issued a \$16,225,000 Capital Improvement Bond. It is a 20-year bond at 3.17 percent. The bond was issued to finance the wastewater treatment facility, water storage facility, and miscellaneous water and sewer main. In addition, we record the debt of various joint ventures on our financial statements to the extent of our interest in them.

## Management's Discussion and Analysis (Continued)

Debt relating to special assessment projects and compensated absences totaling \$781,271 is recorded as a liability in the governmental activities in the statement of net position. Debt relating to the water and sewer system and compensated absences totaling \$24,705,990 is recorded as a liability in the business-type activities in the statement of net position.

The Township has been given an AA bond rating by Standard & Poor's, which praised our strong financial management, strong financial performance, and strong budgetary flexibility. Those conditions continue to exist today.

#### Overall

The Township continues to flourish both in terms of population growth and the improvement of amenities we offer. Our financial condition continues to be strong. We look forward with continued cautious optimism to the future.

#### **Requests for Further Information**

This report is intended to aid our residents and other interested parties in understanding the Township's financial condition. Should you have further questions, please contact the finance and budget department at the Washington Township Municipal Building.

## Statement of Net Position

## March 31, 2018

	G	Sovernmental Activities	В	usiness-type Activities	Total
Assets					
Cash and investments (Note 2) Receivables:	\$	21,315,028	\$	25,772,922	\$ 47,087,950
Customer receivables		_		1,697,062	1,697,062
Accrued interest receivable		31,049		19,851	50,900
Other receivables		159,468		49,933	209,401
Due from other governments		970,647		61,355	1,032,002
Special assessments receivable		199,283		-	199,283
Prepaid expenses and other assets		578,469		20,089	598,558
Restricted assets (Note 6)		-		9,251,504	9,251,504
Investment in joint ventures (Note 10)		2,294,627		-	2,294,627
Land held for resale		931,208		-	931,208
Other postemployment benefits asset (Note 9) Capital assets: (Note 3)		421,013		177,853	598,866
Assets not subject to depreciation		3,588,705		5,571,096	9,159,801
Assets subject to depreciation - Net		6,903,541		44,064,364	50,967,905
Total assets		37,393,038		86,686,029	124,079,067
Liabilities					
Accounts payable		178,271		1,004,106	1,182,377
Due to other governmental units		119,123		-	119,123
Accrued liabilities and other		153,305		158,839	312,144
Noncurrent liabilities: (Note 5)					
Due within one year		150,828		885,805	1,036,633
Due in more than one year		630,443		23,820,185	 24,450,628
Total liabilities		1,231,970		25,868,935	27,100,905
Net Position					
Net investment in capital assets		10,243,214		32,788,080	43,031,294
Restricted:		10,210,211		02,1 00,000	10,001,201
Water and sewer line maintenance and construction		_		1,525,788	1,525,788
Fire service		6,183,020		-	6,183,020
Law enforcement		3,719,980		-	3,719,980
Street lighting		39,563		-	39,563
Fire employee benefits		76,999		_	76,999
ALS employee benefits		76,999		-	76,999
Unrestricted		15,821,293		26,503,226	 42,324,519
Total net position	\$	36,161,068	\$	60,817,094	\$ 96,978,162

			Program Revenue					
				Opera	ating	Cap	ital Grants	
				Charges for	Grants	s and		and
	_	Expenses	_	Services	Contributions		Co	ntributions
Functions/Programs								
Primary government:								
Governmental activities:								
General government	\$	2,386,305	\$	494,700	\$	-	\$	-
Public safety		7,197,369		571,409		-		-
Public works		290,937		10,528		13,607		127,530
Total governmental activities		9,874,611		1,076,637		13,607		127,530
Business-type activities:								
Water and Sewer Fund		9,142,897		8,646,788	(	62,400		696,716
Building Inspection Fund		654,129		902,205		-		
Total business-type activities		9,797,026		9,548,993		62,400		696,716
Total primary government	\$	19,671,637	\$	10,625,630	\$	76,007	\$	824,246

General revenue:

Property taxes State-shared revenue Interest income Other miscellaneous income

Total general revenue

**Change in Net Position** 

Net Position - Beginning of year

Net Position - End of year

## Statement of Activities

## Year Ended March 31, 2018

# Net (Expense) Revenue and Changes in Net Position

	Position								
Primary Government									
G	overnmental Activities	Busine Activ			Total				
\$	(1,891,605) (6,625,960) (139,272)	\$	- - -	\$	(1,891,605) (6,625,960) (139,272)				
	(8,656,837)		-		(8,656,837)				
	- -		63,007 48,076		263,007 248,076				
	-	5	11,083		511,083				
	(8,656,837)	5	11,083		(8,145,754)				
	7,481,544 1,968,042 178,692 221,886		- - 49,111 55,184		7,481,544 1,968,042 427,803 1,377,070				
	9,850,164	1,4	04,295	_	11,254,459				
	1,193,327 34,967,741	,	15,378 01,716		3,108,705 93,869,457				
\$	36,161,068	\$ 60,8	17,094	\$	96,978,162				

## Governmental Funds Balance Sheet

## March 31, 2018

	General Fund	_	Fire Fund	-	Advanced Life Support Fund	_	Police Fund	_	Nonmajor Funds	G	Total sovernmental Funds
Assets Cash and investments (Note 2) Receivables Prepaid expenses Land held for resale	\$ 7,358,830 1,028,800 29,892 14,058		5,833,097 122,003 515,732	\$	3,451,400 125,611 23,609	\$	3,918,457 81,184 - -	\$	753,244 2,849 9,236 917,150	\$	21,315,028 1,360,447 578,469 931,208
Total assets	\$ 8,431,580	\$	6,470,832	\$	3,600,620	\$	3,999,641	\$	1,682,479	\$	24,185,152
Liabilities			10.105	_				•	0.400		4=0.0=4
Accounts payable  Due to other governmental units	\$ 73,582 119,123	\$	18,135	\$	76,292	\$	2,073	\$	8,189	\$	178,271 119,123
Accrued liabilities and other	46,572		53,732	_	53,001	_	<u>-</u>				153,305
Total liabilities	239,277		71,867		129,293		2,073		8,189		450,699
<b>Deferred Inflows of Resources</b> - Unavailable revenue	365,896		-		-		-		-		365,896
Fund Balances											
Nonspendable:											
Land held for resale	14,058		-		-		-		917,150		931,208
Prepaids	29,892		515,732		23,609		-		9,236		578,469
Restricted: Police							2 670 045		40.06E		2 710 000
Fire	_		5.667.288		_		3,670,915		49,065		3,719,980 5,667,288
Fire employee benefits	_		5,007,200		_		_		76.999		76,999
ALS employee benefits	_		_		_		_		76,999		76,999
Street lighting	-		-		-		_		39,563		39,563
Committed - Tax collections for									ŕ		•
subsequent year	602,238		-		-		-		-		602,238
Assigned:											
Capital projects (Note 11)	5,926,000		-		-		-		432,479		6,358,479
Cable activities	375,157		-		-		-		-		375,157
General employee benefits Fire	-		- 215.945		-		-		72,799		72,799 215.945
Advanced life support	_		215,945		3,447,718		_				3,447,718
Police	_		_		-		326,653		_		326,653
Sidewalks	192,536		_		_		-		_		192,536
Unassigned	686,526	_	-	_		_	-	_		_	686,526
Total fund balances	7,826,407	_	6,398,965	_	3,471,327	_	3,997,568	_	1,674,290	_	23,368,557
Total liabilities, deferred inflows of resources, and fund balances	\$ 8,431,580	\$	6,470,832	\$	3,600,620	\$	3,999,641	\$	1,682,479	\$	24,185,152

## Governmental Funds Reconciliation of the Balance Sheet to the Statement of Net Position

	Mar	ch 31, 2018
Fund Balances Reported in Governmental Funds	\$	23,368,557
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		10,492,246
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	t	365,896
Investments in joint ventures are not financial resources and are not reported in the funds		2,294,627
Bonds payable and capital lease obligations are not due and payable in the current period and are not reported in the funds		(249,032)
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 or assets:		
Employee compensated absences Retiree healthcare benefits		(532,239) 421,013
Net Position of Governmental Activities	\$	36,161,068

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

## Year Ended March 31, 2018

	General Fund	_	Fire Fund		dvanced Life upport Fund		Police Fund	_	Nonmajor Funds	G	Total overnmental Funds
Revenue											
Property taxes	\$ 808,461	\$	2,572,278	\$	1,919,307	\$	2,147,252	\$	35,714	\$	7,483,012
State-shared revenue and grants Charges for services	2,083,630 268,237		-		- 528,372		30,865 43,037		14,215		2,128,710 839,646
Fines and forfeitures	200,23 <i>1</i> 818		-		520,372		43,037		-		639,646 818
Investment income	80,715		51,649		28,064		29,240		8		189,676
Other revenue:	,		,		•		•				•
Other miscellaneous income	171,393		24,281		18,540		-		-		214,214
Cable franchise fees	431,977		-		-		-		-		431,977
Special assessments	59,685	-		_		_		_	56,861	_	116,546
Total revenue	3,904,916		2,648,208		2,494,283		2,250,394		106,798		11,404,599
Expenditures											
Current services:											
General government	2,463,843		-		-		-		32,765		2,496,608
Public safety Public works	204,487		2,233,501		2,209,585		2,087,341		14,400		6,749,314
Capital outlay	65,941 68,003		- 267,413		- 416,726		<u>-</u>		57,933 52,924		123,874 805,066
Capital Odliay			207,413	_	410,720	_		_	32,324	_	000,000
Total expenditures	2,802,274	-	2,500,914	_	2,626,311	_	2,087,341	_	158,022	_	10,174,862
Excess of Revenue Over (Under) Expenditures	1,102,642		147,294		(132,028)		163,053		(51,224)		1,229,737
Other Financing Sources (Uses) Transfers in (Note 4) Transfers out (Note 4)	240,972 		-		- -		- -		- (240,972)		240,972 (240,972)
Total other financing sources (uses)	240,972		-		_		_		(240,972)		_
Net Change in Fund Balances	1,343,614		147,294		(132,028)		163,053		(292,196)		1,229,737
Fund Balances - Beginning of year	6,482,793	_	6,251,671		3,603,355		3,834,515		1,966,486		22,138,820
Fund Balances - End of year	\$ 7,826,407	\$	6,398,965	\$	3,471,327	\$	3,997,568	\$	1,674,290	\$	23,368,557

Governmental Funds

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

## Year Ended March 31, 2018

Net Change in Fund Balances Reported in Governmental Funds	\$	1,229,737
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		839,749 (843,366)
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	}	(147,061)
Repayment of bond principal is an expenditure in the governmental funds, but not in the statement of activities (where it reduces long-term debt)		10,828
Equity interests in the Romeo, Washington, Bruce Parks and Recreation Commission and the Washington and Bruce Townships Senior Transportation Thru Advanced Reservation Commission are not reported in the governmental funds		124,631
Governmental funds do not report contributions to other postemployment benefits as an asset; in the statement of activities, contributions in excess of the actuarial recommended contribution are recorded as an asset		(27,629)
The change in accumulated employee sick and vacation pay is recorded when earned in the statement of activities		6,438
Change in Net Position of Governmental Activities	\$	1,193,327

## Proprietary Funds Statement of Net Position

March 31, 2018

	Enterprise Funds						
	Water and Sewer Fund	Nonmajor Enterprise Fund Building Inspection Fund	Total				
Accepta							
Assets Current assets:							
Cash and investments (Note 2) Receivables:	\$ 23,948,510	\$ 1,824,412 \$	5 25,772,922				
Customer receivables	1,697,062	-	1,697,062				
Accrued interest receivable	17,306	2,545	19,851				
Other receivables	49,803	130	49,933				
Due from other governments Prepaid expenses	61,355 14,875	- 5,214	61,355 20,089				
Total current assets	25,788,911	1,832,301	27,621,212				
	20,700,011	1,002,001	21,021,212				
Noncurrent assets: Restricted assets (Note 6)	9,251,504		9,251,504				
Other postemployment benefits asset (Note 9) Capital assets: (Note 3)	53,941	123,912	177,853				
Assets not subject to depreciation	5,571,096	_	5,571,096				
Assets subject to depreciation - Net	44,040,732	23,632	44,064,364				
Total noncurrent assets	58,917,273	147,544	59,064,817				
Total assets	84,706,184	1,979,845	86,686,029				
Liabilities							
Current liabilities:							
Accounts payable	995,322	8,784	1,004,106				
Accrued liabilities and other	149,855	8,984	158,839				
Compensated absences (Note 5) Current portion of long-term debt (Note 5)	45,900 831,805	8,100	54,000 831,805				
Total current liabilities	2,022,882	25,868	2,048,750				
Noncurrent liabilities - Long-term obligations (Note 5)	23,794,144	26,041	23,820,185				
Total liabilities	25,817,026	51,909	25,868,935				
Net Position							
Net investment in capital assets Restricted - Water and sewer line maintenance and	32,764,448	23,632	32,788,080				
construction	1,525,788	-	1,525,788				
Unrestricted	24,598,922	1,904,304	26,503,226				
Total net position	\$ 58,889,158	\$ 1,927,936 \$	60,817,094				

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

## Year Ended March 31, 2018

	Enterprise Funds				
	Water and Sewer Fund	Nonmajor Enterprise Fund Building Inspection Fund	Total		
Operating Revenue					
Water usage	\$ 4,411,693		\$ 4,411,693		
Sewage usage	3,505,207		3,505,207		
Charges for services	-	901,962	901,962		
Other operating revenue	729,888	3 243	730,131		
Total operating revenue	8,646,788	902,205	9,548,993		
Operating Expenses					
Sewer and water purchases	4,457,373		4,457,373		
Administration	87,010		87,010		
Billing and clerical	196,280		196,280		
Other services	528,952		662,016		
Building and grounds	65,043		65,043		
Inspections	392,560		700,980		
Insurance	72,216		86,902		
Fringe benefits	251,200		408,368		
Other operating expenses	-	34,482	34,482		
Depreciation (Note 3)	1,394,793	6,309	1,401,102		
Total operating expenses	7,445,427	654,129	8,099,556		
Operating Income	1,201,361	248,076	1,449,437		
Nonoperating Revenue (Expense)					
Investment income	232,879	9 16,232	249,111		
Interest expense	(900,243		(900,243)		
Other nonoperating expenses	(797,227		(797,227)		
State grants	62,400		62,400		
Other nonoperating revenue	1,155,184	<u> </u>	1,155,184		
Total nonoperating (expense) revenue	(247,007	7) 16,232	(230,775)		
Income - Before contributions	954,354	264,308	1,218,662		
Capital Contributions					
Lines donated by developers	532,120	) -	532,120		
Other capital contributions	164,596		164,596		
Total capital contributions	696,716	<u> </u>	696,716		
Change in Net Position	1,651,070	264,308	1,915,378		
Net Position - Beginning of year	57,238,088	1,663,628	58,901,716		
Net Position - End of year	\$ 58,889,158	<u>\$ 1,927,936</u>	\$ 60,817,094		

## Proprietary Funds Statement of Cash Flows

## Year Ended March 31, 2018

	Enterprise Funds				
	Nonmajor Enterprise				
			Fund Building		
		Water and Sewer Fund	Inspection Fund	Total	
	<u> </u>	Sewel Fullu _		TOtal	
Cash Flows from Operating Activities Receipts from customers	\$	8,641,702	902,205 \$	9,543,907	
Payments to suppliers	Ψ	(5,040,893)	(167,771)	(5,208,664)	
Payments to employees and fringes		(906,643)	(472,935)	(1,379,578)	
Net cash provided by operating activities		2,694,166	261,499	2,955,665	
Cash Flows from Noncapital Financing Activities					
Grant revenue		395,883	-	395,883	
State grant expenses		(80,090)	<del></del>	(80,090)	
Net cash provided by noncapital financing activities		315,793		315,793	
		313,793	-	313,793	
Cash Flows from Capital and Related Financing Activities Issuance of bonds		1,161,705	_	1,161,705	
Tap fees and other capital items		1,276,850	-	1,276,850	
Purchase of capital assets		(1,455,635)	-	(1,455,635)	
Principal and interest paid on capital debt		(1,709,904)		(1,709,904)	
Net cash used in capital and related financing activities		(726,984)	-	(726,984)	
Cash Flows from Investing Activities					
Interest received on investments		240,618	17,370	257,988	
Purchases of investment securities	_	(3,978,567)	(5,897)	(3,984,464)	
Net cash (used in) provided by investing activities		(3,737,949)	11,473	(3,726,476)	
Net (Decrease) Increase in Cash		(1,454,974)	272,972	(1,182,002)	
Cash - Beginning of year		25,638,614	1,112,827	26,751,441	
Cash - End of year	\$	24,183,640	1,385,799 \$	25,569,439	
Classification of Cash					
Cash and investments	\$	23,948,510	1,824,412 \$	25,772,922	
Restricted cash Restricted investments		5,602,873 (5,367,743)	- (438,613)	5,602,873 (5,806,356)	
Rosalotod invocationto	_				
Total cash	\$	24,183,640	1,385,799 \$	25,569,439	

## Proprietary Funds Statement of Cash Flows (Continued)

#### Year Ended March 31, 2018

	Enterprise Funds				
				Nonmajor	
			_	Enterprise und Building	
	,	Water and	-	Inspection	
		Sewer Fund		Fund	Total
Reconciliation of Operating Income to Net Cash from					
Operating Activities					
Operating income	\$	1,201,361	\$	248,076 \$	1,449,437
Adjustments to reconcile operating income to net cash from					
operating activities:		4 00 4 700		0.000	4 404 400
Depreciation		1,394,793		6,309	1,401,102
Changes in assets and liabilities: Receivables		/E 096		2 222	(2.764)
		(5,086)	,	2,322	(2,764)
Prepaid and other assets		8,450		(2,188)	6,262
Accrued and other liabilities		17,754		5,017	22,771
Accounts payable		76,894		1,963	78,857
Net cash provided by operating activities	\$	2,694,166	\$	261,499 \$	2,955,665

**Noncash Investing, Capital, and Financing Activities** - During the year ended March 31, 2018, the Water and Sewer Fund received approximately \$532,000 of lines donated by developers. During the year, Macomb County, Michigan, on behalf of the Township and other communities, issued debt of which Washington Township's portion is approximately \$5.7 million. The debt was used to refund existing and debt and construct sewer lines for drainage district projects.

# Fiduciary Funds Statement of Fiduciary Net Position

	March 31, 2018
	Agency Funds
Assets Cash and cash equivalents Receivables	\$ 1,231,346 27,566
Total assets	<u>\$ 1,258,912</u>
Liabilities  Accounts payable  Due to other governmental units  Refundable deposits, bonds, etc.  Accrued liabilities and other	\$ 426 11,235 1,157,873 89,378
Total liabilities	\$ 1,258,912

### **Note 1 - Significant Accounting Policies**

#### Accounting and Reporting Principles

The Charter Township of Washington (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 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 Township Building Authority (the "Building Authority") is governed by a board appointed by the Township's board of trustees. Although it is legally separate from the Township, the Building Authority is reported as if it were part of the primary government because its sole purpose is to finance and construct the Township's public buildings. The Township Building Authority was inactive during the year and has no assets or liabilities.

#### **Discretely Presented Component Units**

The Economic Development Corporation (the "Corporation") was created to provide a means and method 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. The Corporation's governing body is selected by the township board of trustees. The Corporation was inactive during the year and has no assets or liabilities.

#### Report Presentation

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

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

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

### **Note 1 - Significant Accounting Policies (Continued)**

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

#### **Fund Accounting**

The 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, which is the primary operating fund because it accounts for all financial resources
  used to provide general government services, other than those specifically assigned to another fund
- The Fire Fund, which accounts for the proceeds of a property tax levy that are earmarked for fire service
- The Police Fund, which accounts for the proceeds of a property tax levy that are earmarked for police service
- The Advanced Life Support Fund, which accounts for the proceeds of a property tax levy that are earmarked for advanced life support service

#### **Proprietary Funds**

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

 The Water and Sewer Fund provides water to customers and disposes of sanitary sewage in exchange for user charges.

The Township does not have any internal service funds.

#### Fiduciary Funds

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

 The Agency Funds, which 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.

### **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 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 as transfers in the governmental activities column. Similarly, balances between the funds included in business-type activities are eliminated so that only the net amount is included as transfers in the business-type activities column.

#### Basis of Accounting

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

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

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

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

#### Specific Balances and Transactions

#### Cash, Cash Equivalents, and Investments

Cash and cash equivalents include cash on hand, demand deposits, and short-term investments with a maturity of three months or less when acquired. Investments are stated at fair value.

#### **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.

### **Note 1 - Significant Accounting Policies (Continued)**

#### **Restricted Assets**

The Water and Sewer Fund has restricted assets relating to collections to be used to pay for construction of the Macomb Interceptor, receivables and collections to be used for the Hayes Road sewer line construction, and unspent bond proceeds.

#### Land Held for Resale

The land held for resale in the General Fund and the Capital Improvement Fund consists of real property purchased by the Township. The Township plans to sell the land. The land is recorded at the lower of cost or fair market value.

#### **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 defined by the Township as assets with an initial individual cost of more than \$5,000 and an estimated useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at estimated acquisition value at the date of donation.

Interest incurred during the construction of capital assets of business-type activities is included as part of the capitalized value of the assets constructed.

Capital assets are depreciated using the straight-line method over the following useful lives:

	Depreciable Life - Years
Water and sewer treatment facilities	50
Buildings and building improvements	10 - 30
Vehicles	5 - 25
Office furnishings	5 - 10
Office tools and equipment	5 - 20

#### **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 Capital Improvement Fund is used to liquidate the existing governmental long-term debt.

#### **Deferred Outflows/Inflows of Resources**

In addition to assets, the statement of net position and/or balance sheet will sometimes report a separate section for deferred outflows of resources. This separate financial statement element represents a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. The Township does not have any items that qualify for reporting in this category.

### **Note 1 - Significant Accounting Policies (Continued)**

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

#### **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 Township's policy to consider restricted net position to have been depleted before unrestricted net position is applied.

#### 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 Township's policy to consider restricted fund balance to have been depleted before using any of the components of unrestricted fund balance. Furthermore, when the components of unrestricted fund balance can be used for the same purpose, committed fund balance is depleted first followed by assigned fund balance. Unassigned fund balance is applied last.

#### **Fund Balance Policies**

Fund balance of governmental funds is reported in various categories based on the nature of any limitations requiring the use of resources for specific purposes. The Township 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 Township'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 board of trustees has, by resolution, authorized the finance committee to assign fund balance. The board of trustees may also assign fund balance as it does when appropriating fund balance to cover a gap between estimated revenue and appropriations in the subsequent year's appropriated budget. Unlike commitments, assignments generally only exist temporarily. In other words, an additional action does not normally have to be taken for the removal of an assignment. Conversely, as discussed above, an additional action is essential to either remove or revise a commitment.

### **Note 1 - Significant Accounting Policies (Continued)**

#### **Property Tax Revenue**

Properties are assessed as of December 31. The related property taxes become a lien on December 1 of the following year. The taxes are due on February 28, after which point they are added to the county tax roll.

The Township's 2017 tax is levied and collectible on December 1, 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 real and personal taxable valuation of the Township (including Romeo Village) totaled \$1.3 billion, on which taxes levied consisted of 0.6198 mills for operating purposes, 1.6895 mills for advanced life support services (applied against real property only and excluding Romeo Village), 1.7378 mills for police services (excluding Romeo Village), and 2.2590 mills for fire services (applied against real property only and excluding Romeo Village). This resulted in \$800,000 for operating purposes, \$1,900,000 for advanced life support services, \$2,100,000 for police services, and \$2,600,000 for fire services. These amounts are recognized in the respective General Fund and special revenue funds financial statements as tax revenue.

The Township annually sells its delinquent real property taxes to Macomb County, Michigan (the "County"), which then becomes responsible for collecting the taxes and taking any uncollected tax parcels through the tax reversion process. The County purchases these taxes at 100 percent face value, and in return the County is allowed to retain all interest and penalties it collects. The estimated present value of the future delinquent collections to the Township is less than the face value that has been received because of the time value of money; however, the net present value to the County is greater than this amount because of the statutory provision that allows the County to retain all penalties and interest. During the current year, the Township received \$363,962 from this sale. At the end of the tax reversion process (approximately three years), the County charges the Township back for any uncollected taxes. Historically, this amount has not been significant.

#### Other Postemployment Benefit Costs

The Township offers retiree healthcare benefits to qualified retirees. The Township performs an actuarial valuation to compute the annual required contribution (ARC) necessary to fund the obligation over the remaining amortization period. In the governmental funds, OPEB costs are recognized as contributions are made. For the government-wide statements and proprietary funds, the 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 benefits. All paid-time-off pay is accrued when incurred in the government-wide and proprietary fund financial statements. A liability for these amounts is reported in governmental funds only for employee terminations as of year end. Compensated absences attributable to the governmental activities will be liquidated by the General Fund, Fire Fund, Police Fund, and Advanced Life Support Fund. Compensated absences attributable to the business-type activities will be liquidated by the Water and Sewer Fund and the Building Inspection Fund.

### **Note 1 - Significant Accounting Policies (Continued)**

#### **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 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. The principal operating revenue of the Building Inspection Fund is charges to customers for inspection services. Operating expenses for enterprise funds include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenue and expenses not meeting this definition are reported as nonoperating revenue and expenses.

#### 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 related to its OPEB plan. 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 November 2016, the GASB issued Statement No. 83, *Certain Asset Retirement Obligations*, which establishes criteria for determining the timing and pattern of recognition of a liability and a corresponding deferred outflow of resources for asset retirement obligations. 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, 2020.

In June 2017, the GASB issued Statement No. 87, Leases, which improves accounting and financial reporting for leases by governments. This statement requires recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources. The 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 1 - Significant Accounting Policies (Continued)**

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 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, 2021.

### Note 2 - 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 five 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 \$33,734,219 of bank deposits (certificates of deposit and checking and savings accounts) that were 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 (Years)
U.S. agency securities	\$ 2,958,770	0.89
Commercial paper	5,931,525	0.45
Municipal bonds	4,056,832	1.23

### Note 2 - 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		air Value	Rating	Rating Organization		
Comerica J Fund	\$	272.623	Not rated	n/a		
U.S. agency securities	φ	2,958,770	AA+	S&P		
Municipal bonds		450,840	AA+	S&P		
Municipal bonds		109,394	AA	S&P		
Municipal bonds		2,113,498	AA-	S&P		
Municipal bonds		924,306	Aa1	Moody's		
Municipal bonds		407,278	Aa2	Moody's		
Municipal bonds		51,516	A+	S&P		
Commercial paper		5,931,525	A1	Moody's		

The Comerica J Fund is recorded at amortized cost. There is no limit on restriction on participant withdrawals from the pool.

#### 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 or liability.

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

- U.S. agency securities of \$2,958,770 are valued using a matrix pricing model (Level 2 inputs).
- Municipal bonds of \$4,056,832 are valued using a matrix pricing model (Level 2 inputs).
- Commercial paper debt securities of \$5,931,525 are valued using a matrix pricing model (Level 2 inputs).

The valuation method for investments measured at the net asset value (NAV) per share (or its equivalent) is presented on the table below.

#### Investments in Entities that Calculate Net Asset Value per Share

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

### Notes to Financial Statements

March 31, 2018

## Note 2 - Deposits and Investments (Continued)

At March 31, 2018, the fair value, unfunded commitments, and redemption rules of those investments are as follows:

	Carrying Value	Unfunded Commitments	Redemption Frequency, if Eligible	Redemption Notice Period	
MI CLASS	\$ 4,316,328	\$ -	None	None	

The Michigan CLASS investment pool invests in U.S. Treasury obligations, federal agency obligations of the U.S. government, high grade commercial paper (rated "A1" or better), collateralized bank deposits, repurchase agreements (collateralized at 102 percent by treasuries and agencies), and approved money market funds. The program is designed to meet the needs of Michigan public sector investors. It purchases securities that are legally permissible under state statutes and are available for investment by Michigan counties, cities, townships, school districts, authorities, and other public agencies.

## **Note 3 - Capital Assets**

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

#### Governmental Activities

	Baland April 1, 2			Disposals		N	Balance larch 31, 2018		
Capital assets not being depreciated:	Ф 2.00	0.507	r.	4	420,000	Φ.		•	2 520 527
Land Construction in progress		9,537 6,581	(27,413	3) 3)	430,000	<u> </u>	<u>-</u>	\$	3,529,537 59,168
Subtotal	3,18	6,118	(27,413	3)	430,000		-		3,588,705
Capital assets being depreciated: Roads and sidewalks Building and building	2,54	4,733	27,413	3	4,304		-		2,576,450
improvements	7,23	0,789	-		42,003		-		7,272,792
Vehicles	3,55	7,996	-		5,935		(2,667)		3,561,264
Office furnishings	50	1,173	-		-		- 1		501,173
Other tools and equipment	1,70	0,676			357,507		(114,545)	_	1,943,638
Subtotal	15,53	5,367	27,413	3	409,749		(117,212)		15,855,317
Accumulated depreciation:									
Roads and sidewalks Building and building	1,33	7,446	-		190,888		-		1,528,334
improvements	3,18	1,125	-		272,142		-		3,453,267
Vehicles	2,02	4,840	-		228,517		(2,667)		2,250,690
Office furnishings	450	6,737	-		27,477		· - ·		484,214
Other tools and equipment	1,22	5,474			124,342		(114,545)	_	1,235,271
Subtotal	8,22	5,622			843,366		(117,212)		8,951,776
Net capital assets being depreciated	7,30	9,745	27,413	3	(433,617)		<u>-</u>	_	6,903,541
Net governmental activities capital assets	\$ 10,49	5,863	\$ -	_ \$	(3,617)	\$		\$	10,492,246

## Note 3 - Capital Assets (Continued)

## **Business-type Activities**

	Balance April 1, 2017			Disposals	Balance March 31, 2018	
Capital assets not being depreciated: Land Construction in progress	\$ 12,612 2,966,136		\$ - 2,695,186	\$ - -	\$ 12,612 5,558,484	
Subtotal	2,978,748	(102,838)	2,695,186	-	5,571,096	
Capital assets being depreciated: Water and sewer lines Buildings and improvements Vehicles Office furnishings Other tools and equipment	62,109,156 425,828 544,460 81,866 1,603,379	- - -	532,120 - 36,817 - 138,751	(80,090) - - - -	62,658,625 425,828 581,277 81,866 1,747,529	
Subtotal	64,764,689	102,838	707,688	(80,090)	65,495,125	
Accumulated depreciation: Water and sewer lines Buildings and improvements Vehicles Office furnishings Other tools and equipment	18,862,286 332,602 317,965 66,352 450,454	- - -	1,273,753 5,422 38,756 6,556 76,615	- - - -	20,136,039 338,024 356,721 72,908 527,069	
Subtotal	20,029,659	<u>-</u>	1,401,102		21,430,761	
Net capital assets being depreciated	44,735,030	102,838	(693,414)	(80,090)	44,064,364	
Net business-type activity capital assets	\$ 47,713,778	\$ -	\$ 2,001,772	\$ (80,090)	\$ 49,635,460	
Depreciation expense wa	as charged to pi	ograms of the pri	imary governme	nt as follows:		
Governmental activitie General governme Public safety Public works				\$	203,687 448,791 190,888	
Total governme	ental activities			\$	843,366	
Business-type activitie Water and sewer fo Building inspection	und			\$	1,394,793 6,309	
Total business-	\$	1,401,102				

## Notes to Financial Statements

March 31, 2018

### **Note 3 - Capital Assets (Continued)**

#### **Construction Commitments**

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

	_	Spent to Date				
Interceptors Clintondale Pump Station Wastewater Treatment Plant	\$	1,772,155 716,000 2,092,401	\$	81,368 36,382 8,357,599		
Total	\$	4,580,556	\$	8,475,349		

### Note 4 - Interfund Receivables, Payables, and Transfers

During the year, nonmajor governmental funds transferred \$240,972 to the General Fund. This represents the amount the General Fund refunded taxpayers for over-assessments related to three special assessment projects.

### Note 5 - Long-term Debt

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
General obligation bonds - County contractual obligations - Macomb County Bridge Program: Amount of issue: \$324,828 Maturing through 2041	0.0%	\$10,828	\$ 259,860	\$ -	\$ (10,828)	\$ 249,032	\$ 10,828
Other long-term obligations - Compensated absences			538,677	479,825	(486,263)	532,239	140,000
Total governmental activities			\$ 798,537	\$ 479,825	\$ (497,091)	\$ 781,271	\$ 150,828

## Notes to Financial Statements

March 31, 2018

## Note 5 - Long-term Debt (Continued)

## **Business-type Activities**

	Interest Rate Ranges	Principal Maturity Ranges	Beginning Balance	Additions	Additions Reductions		Due Within One Year
General obligation bonds - County							
contractual obligations:							
OMID Series 2010A:							
Amount of issue: \$328,035		\$12,781 -					
Maturing through 2036	2.50%	\$20,569	\$ 246,189	\$ -	\$ (14,843)	\$ 231,346	\$ 15,222
OMID Series 2010B:		40.000					
Amount of issue: \$84,286	4.450/ 5.00/	\$2,390 -	00.040		(2.504)	FO 040	0.744
Maturing through 2032 MIDD Series 2010A:	1.15% -5.9%	\$6,542	63,340	-	(3,521)	59,819	3,711
Amount of issue: \$4,469,497	1.25% -	\$139,529 -	0.005.405		(0.005.405)		
Maturing through 2036 NGIDD Series 2015:	5.38%	\$263,159	3,605,465	-	(3,605,465)	-	-
Amount of issue: \$157,679	3.50% -	\$6,496 -			, ,		
Maturing through 2034 NGIDD Series 2010:	5.50%	\$10,719	151,182	-	(6,544)	144,638	8,909
Amount of issue: \$19,283	3.25% -	\$369 -					
Maturing through 2036	4.75%	\$1,108	15,283	-	(670)	14,613	665
OMID Series 2011A:		¢1E 11E					
Amount of issue: \$394,317 Maturing through 2033	2.50%	\$15,445 - \$24,635	346,822	_	(16,601)	330,221	17,068
OMID Series 2013A:	2.50 /6	φ24,033	340,022	-	(10,001)	330,221	17,000
Amount of issue: \$860,454		\$35,401 -					
Maturing through 2035	2.00%	\$51,582	782,567	581	(36,854)	746,294	37,580
CPS Series 2011:		, - ,	, , , , ,		(,,	-, -	,
Amount of issue: \$752,382		\$17,100 -					
Maturing through 2031	5.00%	\$91,070	621,696	-	(29,309)	592,387	31,756
OMID Series 2014A:							
Amount of issue: \$125,808	2.00% -	\$4,869 -	445.004		(5.040)	440.040	5.047
Maturing through 2034	3.125%	\$8,260	115,984	-	(5,042)	110,942	5,217
Capital Improvement Series 2015B:							
Amount of issue: \$16,225,000	3.00% -	\$425,000 -					
Maturing through 2036	4.00%	\$1,175,000	15,800,000	_	(450,000)	15,350,000	500,000
Unamortized bond premium	1.0070	φ1,170,000	463,658	_	(25,062)	438,596	-
Capital Improvement Series			,		( -, ,	,	
2015A:							
Amount of issue: \$1,345,000		\$55,000 -					
Maturing through 2036	2.50%	\$85,000	1,055,214	5,000	(55,000)	1,005,214	55,000
MIDD Series 2015A:		40.000					
Amount of issue: \$96,388	0.500/	\$3,806 -	00.404	0.005	(2.002)	00.400	2.024
Maturing through 2036 MIDD Series 2017A	2.50%	\$6,032	63,191	8,805	(3,803)	68,193	3,934
(Refunding Portion):							
Amount of issue: \$3,099,229	3.45% -	\$114,985 -					
Maturing through 2035	5.50%	\$249,602	_	3,099,229	(131,111)	2,968,118	114,985
MIDD Series 2017A		. ,			, ,		•
(New Money Portion):							
Amount of issue: \$1,687,749	3.45% -	\$31,301 -					
Maturing through 2042	5.50%	\$111,590	-	1,687,749	(31,301)	1,656,448	37,758
Unamortized bond premium				856,267		856,267	
Total gaparal obligation bands							
Total general obligation bonds - County contractual							
obligations			23,330,591	5,657,631	(4,415,126)	24,573,096	831,805
52ga			_0,000,001	5,557,557	(.,,123)	,	551,000
Other long-term obligations -							
Compensated absences			113,095	111,273	(91,474)	132,894	54,000
Total business-type activities			\$ 23,443,686	\$ 5,768,904	\$ (4,506,600)	\$ 24,705,990	\$ 885,805

### Note 5 - Long-term Debt (Continued)

The Oakland-Macomb Interceptor Drain Drainage District (OMID) has issued county contractual obligations relating to the OMID. These obligations represent the Township's obligation to service a portion of the bond issues. The Township has pledged its full faith and credit related to the repayment of these county contractual obligations and has recorded the liabilities in the Water and Sewer Fund since it is anticipated that the debt service requirements of these obligations will be provided from the revenue of this fund. During the current year, net revenue of the system was \$2,643,047 compared to the annual debt requirements of \$1,709,904.

#### **Debt Service Requirements to Maturity**

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

	Governmental Activities						Business-type Activities					
Years Ending March 31	Principal		Interest		Total		Principal		Interest		Total	
2019	\$	10,828	\$	_	\$	10,828	\$	831,805	\$	813,419	\$	1,645,224
2020		10,828		-		10,828		899,126		781,951		1,681,077
2021		10,828		-		10,828		1,011,801		746,965		1,758,766
2022		10,828		-		10,828		1,074,591		708,383		1,782,974
2023		10,828		-		10,828		1,186,847		666,219		1,853,066
2024-2028		54,140		-		54,140		6,766,650		2,647,273		9,413,923
2029-2033		54,140		-		54,140		7,726,514		1,488,859		9,215,373
2034-2038		54,140		-		54,140		3,566,568		297,735		3,864,303
2039-2042		32,472	_	-		32,472	_	415,480		42,811	_	458,291
Total	\$	249,032	\$	-	\$	249,032	\$	23,479,382	\$	8,193,615	\$	31,672,997

#### **Commitments**

The Township is part of the Oakland-Macomb Interceptor Drain Drainage District (OMID). The Series 2013A issuance that was issued in fiscal year 2014 is a State Revolving Fund loan. The Township has been tentatively advised that its assessment to pay the debt related to the Series 2013A bond is \$860,454. The scheduled payments related to the Series 2013A bond are included in the debt service requirement table above. However, as of March 31, 2018, the Township's portion of Series 2013A drawdowns was only \$855,486, which was recorded as debt at year end net of principal payments expended through year end.

The Township is also part of the Macomb Interceptor Drainage District (MIDD). The Series 2015A issuance from fiscal year 2016 is also a State Revolving Fund loan. The Township has been tentatively advised that its assessment to pay the debt related to the bond is \$96,388. The scheduled payments related to the Series 2015A bond are included in the debt service requirement table above. However, as of March 31, 2018, the Township's portion of drawdowns was only \$75,799, which was recorded as debt at year end net of principal payments expended through year end.

The 2015A capital improvement issuance is a State Revolving Fund loan. Total debt authorized is \$1,345,000; however, as of March 31, 2018, \$1,170,214 has been drawn. All scheduled payments related to the 2015A debt are included in the debt service requirement table above.

The difference between the debt schedule above and the debt recorded in the business-type activities is \$1,093,714. The unamortized bond premium in the amount of \$1,294,863 is excluded from the above schedule. Debt relating to the State Revolving Fund loans in the amount of \$201,149 is included in the above schedule; however, it is excluded from the debt recorded in the business-type activities, as those funds have not yet been drawn down as of March 31, 2018.

### Note 5 - Long-term Debt (Continued)

### **Bond Refunding**

During the year, the County issued \$124,425,000 of drain and refunding bonds. Approximately \$78 million of the proceeds were used to refund the Macomb Interceptor Drainage District - Series 2010 bonds. The Township's share of the refunded debt was \$3,605,465. The Township's share of the refunding portion of the debt was \$3,099,229 and the Township's share of the new money portion of the bonds was \$1,687,749.

#### Note 6 - Restricted Assets

At March 31, 2018, restricted assets are composed of the following:

Description	Вı 	usiness-type Activities
Sewer benefit fees	\$	761,976
Hayes Road construction		259,215
Court judgment receivable - \$435,285 payable over 45 years with no stated interest - Recorded at present value using imputed interest rate of 8 percent - Final payment due		
in April 2031		102,278
Unspent bond proceeds		7,725,716
Restricted cash held at the County		402,319
Total	\$	9,251,504

The sewer benefit fees of \$761,976 and the restricted cash held at the County of \$402,319 are restricted for construction of the Oakland-Macomb Interceptor, Macomb Interceptor, and the North Gratiot Interceptor. The Hayes Road construction cash and equivalents of \$259,215 is restricted for maintenance on the Hayes Road sewer line. The unspent bond proceeds of \$7,725,716 are restricted for water supply and sewage disposal system improvements (water storage and the wastewater treatment plant).

### Note 7 - 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 medical claims and is covered by Nickel & Saph, Inc. for claims relating to property loss, torts, and errors and omissions. The Township participates in the Michigan Municipal League shared risk program 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 8 - Defined Contribution Retirement Plans**

The Township provides pension benefits to all of its full-time employees through two defined contribution plans: (1) Township of Washington Group Pension Plan administered by Principal Financial Group and (2) MERS Defined Contribution Plan administered by Municipal Employees' Retirement System of Michigan. In a defined contribution plan, benefits depend solely on amounts contributed to the plan plus investment earnings. As established by the township board resolution, the Township contributes 5-15 percent of compensation, as defined by W-2 wages for employees, depending on their union and hire date. Employees may voluntarily contribute up to 10 percent. In accordance with these requirements, the Township contributed \$465,353. Employee contributions in the current year totaled \$95,985.

### **Note 9 - Other Postemployment Benefits**

### Plan Description

The Township provides retiree healthcare benefits to qualified retirees and their spouses. There are currently eight retirees. This is a single-employer defined benefit plan administered by the Township. The benefits are provided under employee union agreements. The plan is closed to new members.

This Township has set aside advanced funding of this obligation in the Municipal Employees' Retirement System (MERS) Retiree Health Funding Vehicle (RHFV), which is held in a separate reserve but invested on a pooled basis by MERS with other governmental units. The balance as of March 31, 2018 in this restricted plan is \$357,343. The Michigan Municipal Employees' Retirement System issues a publicly available financial report that includes financial statements and required supplemental information for the system. That report may be obtained by writing to the system at 1134 Municipal Way, Lansing, MI 48917.

### **Funding Policy**

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).

### **Funding Progress**

For the year ended March 31, 2018, the Township has estimated the annual cost of providing retiree healthcare benefits through an actuarial calculation performed as of March 31, 2016. The Township's annual other postemployment benefit (OPEB) cost is calculated based on the annual required contribution (ARC) of the employer. 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 closed period of 24 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 the changes in the net OPEB obligation:

Annual required contribution (recommended) Interest on the prior year's net OPEB obligation Adjustment to the annual required contribution	\$ 4,680 (12,530) 35,479
Annual OPEB cost	 27,629
Decrease in net OPEB asset	(27,629)
OPEB asset - Beginning of year	 626,495
OPEB asset - End of year	\$ 598,866

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

Fiscal Year Ended					Net OF	PEB Asset
March 31, 2016	\$	27,062	_	<u></u> %	\$	653,842
March 31, 2017		27,347	-			626,495
March 31, 2018		27.629	_			598.866

### Note 9 - Other Postemployment Benefits (Continued)

The funding progress of the plan is as follows:

For the Year Ended *	Actuarial Value of Assets (a)	Actuarial Accrued Liability (AAL) (b)	Unfunded AAL (UAAL) (b-a)	Funded Ratio (Percent) (a/b)
March 31, 2014	. ,	\$ 523,936	\$ 3,076	99.41 %
March 31, 2015		456,027	(3,377)	100.74
March 31, 2016		515,764	88,520	82.84

<sup>\*</sup> Note: A new valuation was not required to be performed in 2018.

### **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.

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 the historical average retirement age for the covered group, active plan members were assumed to retire at age 65, or at the first subsequent year in which the member would qualify for benefits.

#### Marital Status

Marital status of members at the calculation date was assumed to continue throughout retirement.

### 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 purposes of allocating to periods the present value of total benefits to be paid.

#### Healthcare Cost Trend Rate

The healthcare cost trend rate used was 1 percent, as the Township will only provide increases to the benefits for cost of living.

### Note 9 - Other Postemployment Benefits (Continued)

#### Health Insurance Premiums

2015 health insurance premiums for retirees were used as the basis for calculation of the present value of total benefits to be paid.

#### Inflation Rate

The expected long-term inflation assumption of 0 percent was based on the fact that all individuals in the calculation are retired or near retirement.

#### Payroll Growth Rate

No salary increase was assumed given all eligible employees are retired or close to retirement.

Based on the historical and expected returns of the Township's short-term investment portfolio, a discount rate of 2 percent was used. In addition, a simplified version of the entry age actuarial cost method was used. The unfunded actuarial accrued liability is being amortized as a level percentage of projected payroll on a closed basis. The remaining amortization period at March 31, 2016 was 24 years.

### Note 10 - Joint Ventures

The Township is a member of the Romeo, Washington, Bruce Parks and Recreation Commission and the Washington and Bruce Townships Senior Transportation Thru Advanced Reservation Commission (S.T.A.R.). The Township appoints one member to each joint venture's governing board, which then approves the annual budget. The Romeo, Washington, Bruce Parks and Recreation Commission is funded primarily from property taxes and program fees. S.T.A.R. is funded primarily from property taxes and operating grants. The Township is unaware of any circumstances that would cause an additional benefit or burden to the participating governments in the near future. The Township's equity interest of \$1,490,309 and \$804,318 in the Romeo, Washington, Bruce Parks and Recreation Commission and the Washington and Bruce Townships Senior Transportation Thru Advanced Reservation Commission, respectively, is recorded within the governmental activities column of the statement of net position. Complete financial statements for the joint ventures can be obtained from the administrative offices at 361 Morton, Romeo, Michigan 48061.

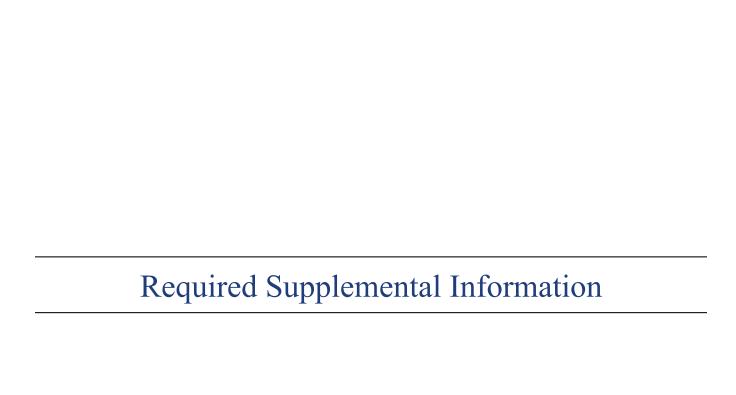
### **Note 11 - Fund Balance Constraints**

The detail of the General Fund assigned fund balance is as follows:

Fund balance - Assigned for capital projects:	
Community center	\$ 1,000,000
Road improvements	3,000,000
Building improvements	500,000
Planner and architect	300,000
Limestone	42,000
Phragmites elimination	60,000
Parking lots	400,000
Eastside sewer line - Township portion	624,000
Total fund balance - Assigned for capital projects	\$ 5,926,000

### Note 12 - Subsequent Event

In June 2018, the Township paid \$1.6 million to Macomb County for a 30 Mile Road project. Construction will begin later in 2018.



# Required Supplemental Information Budgetary Comparison Schedule General Fund

	<u>Oriç</u>	ginal Budget _	Amended Budget		Actual	ariance with Amended Budget
Revenue						
Property taxes	\$	793,124 \$	737,518	3 \$	808,461	\$ 70,943
State-shared revenue and grants		1,811,000	2,105,157	7	2,083,630	(21,527)
Charges for services		309,000	267,994		268,237	243
Fines and forfeitures		-	818		818	-
Investment income		110,595	71,246	3	80,715	9,469
Other revenue:						
Other miscellaneous income		1,116,450	161,400		171,393	9,993
Cable franchise fees		420,000	420,000		431,977	11,977
Special assessments		44,350	57,91		59,685	 1,774
Total revenue		4,604,519	3,822,044	ļ	3,904,916	82,872
Expenditures						
Current services:						
General government:						
Township board		63,404	46,764	ļ	45,238	1,526
Supervisor		107,105	102,633	3	100,063	2,570
Accounting		222,875	203,806	3	197,220	6,586
Treasurer		221,841	203,692	2	200,231	3,461
Assessing		277,497	264,404	ļ	262,312	2,092
Board of review		3,997	3,673	3	2,261	1,412
Clerk		124,827	123,303		120,252	3,051
Buildings and grounds		378,303	328,394		284,845	43,549
Elections		178,835	190,670		186,627	4,043
Insurance and other functions		1,303,090	1,249,043		1,064,794	184,249
Public safety		284,582	228,614		204,487	24,127
Public works		396,469	90,887		65,941	24,946
Capital outlay		70,900	68,003	<u> </u>	68,003	 
Total expenditures		3,633,725	3,103,886	<u> </u>	2,802,274	301,612
Excess of Revenue Over Expenditures		970,794	718,158	3	1,102,642	384,484
Other Financing Sources - Transfers in			240,973	3	240,972	(1)
Net Change in Fund Balance		970,794	959,13		1,343,614	384,483
Fund Balance - Beginning of year		6,482,793	6,482,793	<u> </u>	6,482,793	 
Fund Balance - End of year	\$	7,453,587	7,441,924	\$	7,826,407	\$ 384,483

Required Supplemental Information Budgetary Comparison Schedule Major Special Revenue Funds Fire Fund

	<u>Ori</u>	ginal Budget	Amended Budget	 Actual	 ariance with Amended Budget
Revenue					
Property taxes	\$	2,530,672	\$ 2,582,756	\$ 2,572,278	\$ (10,478)
Investment income		22,000	43,000	51,649	8,649
Other revenue		8,300	 24,308	 24,281	 (27)
Total revenue		2,560,972	2,650,064	2,648,208	(1,856)
Expenditures					
Current services - Public safety		2,301,231	2,358,826	2,233,501	125,325
Capital outlay		230,980	273,780	 267,413	 6,367
Total expenditures		2,532,211	 2,632,606	 2,500,914	 131,692
Net Change in Fund Balance		28,761	17,458	147,294	129,836
Fund Balance - Beginning of year		6,251,671	 6,251,671	 6,251,671	 -
Fund Balance - End of year	\$	6,280,432	\$ 6,269,129	\$ 6,398,965	\$ 129,836

Required Supplemental Information Budgetary Comparison Schedule Major Special Revenue Funds (Continued) Advanced Life Support Fund

	<u>Ori</u>	ginal Budget	Amended Budget	 Actual	ariance with Amended Budget
Revenue					
Property taxes	\$	1,892,683	\$ 1,928,792	\$ 1,919,307	\$ (9,485)
Charges for services		520,000	534,000	528,372	(5,628)
Investment income		11,000	23,000	28,064	5,064
Other revenue		7,800	 18,031	 18,540	 509
Total revenue		2,431,483	2,503,823	2,494,283	(9,540)
Expenditures					
Current services - Public safety		2,314,645	2,335,975	2,209,585	126,390
Capital outlay		317,200	417,500	 416,726	 774
Total expenditures		2,631,845	2,753,475	2,626,311	127,164
Other Financing Sources		200,362	249,652	 -	 (249,652)
Net Change in Fund Balance		-	-	(132,028)	(132,028)
Fund Balance - Beginning of year		3,603,355	3,603,355	 3,603,355	 
Fund Balance - End of year	\$	3,603,355	\$ 3,603,355	\$ 3,471,327	\$ (132,028)

Required Supplemental Information Budgetary Comparison Schedule Major Special Revenue Funds (Continued) Police Fund

	<u>Ori</u>	ginal Budget	Amended Budget		Actual		ariance with Amended Budget
Revenue Property taxes State-shared revenue and grants Charges for services Investment income	\$	2,140,062 \$ - 40,000 9,500	2,150,132 30,865 40,000 26,000	\$	2,147,252 30,865 43,037 29,240	\$	(2,880) - 3,037 3,240
Total revenue		2,189,562	2,246,997		2,250,394		3,397
Expenditures - Current - Public safety		2,093,897	2,090,107		2,087,341		2,766
Net Change in Fund Balance		95,665	156,890		163,053		6,163
Fund Balance - Beginning of year		3,834,515	3,834,515		3,834,515		
Fund Balance - End of year	\$	3,930,180 \$	3,991,405	\$	3,997,568	\$	6,163

# Required Supplemental Information Schedule of OPEB Funding Progress

### **Years Ended March 31**

Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued ability (AAL) (b)	_	Overfunded AL (UAAL) (b-a)	Funded F (Percei (a/b)		Covered Payroll (c) *		UAAL as a Percentage of Covered Payroll **	
March 31, 2014	\$ 520,860	\$ 523,936	\$	3,076	99.4	41 % \$	-		- %	
March 31, 2015	459,404	456,027		(3,377)	100.	74	_		-	
March 31, 2016	427,244	515,764		88,520	82.8	34	_	-	_	

<sup>\*</sup> Covered payroll - Not available \*\* UAAL as a percentage of covered payroll - Not available

## Note to Required Supplemental Information

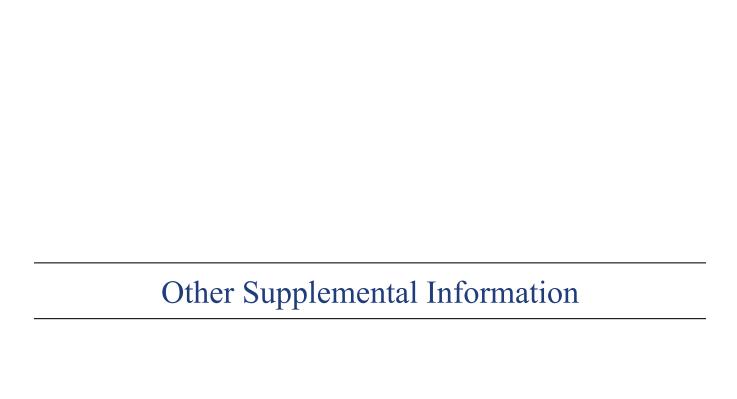
March 31, 2018

#### **Budgetary Information**

The annual budget is prepared by management and adopted by the township board; subsequent amendments are approved by the township board. Unexpected appropriations lapse at year end; encumbrances are not included as expenditures. The amount of encumbrances outstanding at March 31, 2018 has not been calculated.

The budget has been prepared in accordance with accounting principles generally accepted in the United States of America, with the exception of operating transfers, which have been included in the "revenue" and "expenditures" categories, rather than as "other financing sources (uses)." The budget statements (budgetary comparison schedules - General Fund and major special revenue funds) are presented on the same basis of accounting used in preparing the adopted budgets.

The budgets have been adopted on an activity basis; expenditures at this level in excess of amounts budgeted are a violation of Michigan law. A comparison of actual results of operations to the General Fund budget and major special revenue funds budgets as adopted by the township board is included in the required supplemental information. A comparison of the actual results of operations to the nonmajor special revenue funds budget as adopted by the township board is available at the clerk's office for inspection.



	Special Revenue Funds							
	En	Liquor forcement Fund		Street Light Assessment Fund		Employee nefits Fund		
Assets Cash and investments Receivables - Due from other governmental units Prepaid expenses Land held for resale	\$	49,065 - - -	\$	41,312 2,849 - -	\$	226,797 - - -		
Total assets	\$	49,065	\$	44,161	\$	226,797		
Liabilities - Accounts payable	\$	-	\$	4,598	\$	-		
Fund Balances Nonspendable: Land held for resale Prepaids Restricted:		- -		- -		- -		
Police Fire employee benefits ALS employee benefits Street lighting		49,065 - - -		- - - 39,563		76,999 76,999 -		
Assigned: Capital projects General employee benefits						72,799		
Total fund balances  Total liabilities and fund balances	\$	49,065 <b>49,065</b>	\$	39,563 <b>44,161</b>	\$	226,797 <b>226,797</b>		

# Other Supplemental Information Combining Balance Sheet Nonmajor Governmental Funds

March 31, 2018

		C	Capital Pro	oject	Funds				
	Capital				Ivy Lane				
In	nprovement				onstruction		lewood		
_	Fund	Pavin	g Project		Fund	Pavin	g Project	_	Total
\$	436,070	\$	-	\$	-	\$	-	\$	753,244
	-		-		-		-		2,849
	9,236		-		-		-		9,236
	917,150				-		-		917,150
\$	1,362,456	\$	-	\$	-	\$	_	\$	1,682,479
\$	3,591	\$	_	\$	-	\$	_	\$	8,189
	917,150		_		-		_		917,150
	9,236		-		-		-		9,236
	-		-		-		-		49,065
	-		-		-		-		76,999
	-		-		-		-		76,999
	-		-		-		-		39,563
	432,479		-		-		-		432,479
	_		-		-		-		72,799
	1,358,865		-		-		-		1,674,290
\$	1.362.456	\$	_	\$	_	\$	_	\$	1.682.479

	Special Revenue Funds			
	Liquor Enforcement Fund	Street Light Assessment Fund	Employee Benefits Fund	
Revenue				
Property taxes	\$ -	\$ -	\$ 35,714	
State-shared revenue and grants	14,215	-	-	
Investment income	-	8	-	
Other revenue - Special assessments		56,861	·	
Total revenue	14,215	56,869	35,714	
Expenditures				
Current services:				
General government	-	-	23,953	
Public safety	14,400	-	-	
Public works:				
Highway and streets	-	-	-	
Street lighting	-	50,439	-	
Capital outlay		- <del>-</del>	·	
Total expenditures	14,400	50,439	23,953	
Other Financing Uses - Transfers out				
Net Change in Fund Balances	(185	6,430	11,761	
Fund Balances - Beginning of year	49,250	33,133	215,036	
Fund Balances - End of year	\$ 49,065	\$ 39,563	\$ 226,797	

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

Capital Project Funds							
Capital Ivy Lane							
lm	provement	Quaker Lane	C	onstruction	Applewood		
	Fund	Paving Project		Fund	Paving Project	_	Total
\$	-	\$ -	\$	-	\$ -	\$	,
	-	-		-	-		14,215
	-	-		-	-		8
						_	56,861
	-	-		-	-		106,798
	0.040						20.705
	8,812	-		-	-		32,765
	-	-		-	-		14,400
	-	1,468		2,056	3,970		7,494
	-	-		-	-		50,439
	52,924					_	52,924
	61,736	1,468		2,056	3,970		158,022
		(4,114)		(5,861)	(230,997)	_	(240,972)
	(61,736)	(5,582)		(7,917)	(234,967)		(292,196)
	1,420,601	5,582		7,917	234,967	_	1,966,486
\$	1,358,865	\$ -	\$		\$ -	\$	1,674,290



Suite 360 4444 W. Bristol Road Flint, MI 48507 Tel: 810.767.5350 Fax: 810.767.8150 plantemoran.com

August 13, 2018

To the Board of Trustees Charter Township of Washington Macomb County, Michigan

We have audited the financial statements of the Charter Township of Washington (the "Township") as of and for the year ended March 31, 2018 and have issued our report thereon dated August 13, 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 - Legislative and Informational Items

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 contains updated legislative and informational items that we believe will be of interest to you.

We would like to take this opportunity to thank the Township's staff, especially Cathy Deman and the supervisor, clerk, and treasurer's offices and 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

Pamela L. Hill, CPA

Partner

Keith Szymanski, CPA Senior Manager

Praxity:

MEMBER 
GLOBAL ALLIANCE OF INDEPENDENT FIRMS

### 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 May 3, 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 May 24, 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 year.

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.

The most sensitive estimate affecting the financial statements was the net other postemployment benefits asset (OPEB asset) relating to the retiree healthcare funding. Management's estimate of the net OPEB asset is based on management's knowledge and experience about past and current events and assumptions about future events using the alternative measurement method for the calculation of the OPEB asset and annual required contribution. We evaluated the key factors and assumptions used to develop the net OPEB asset in determining that it is reasonable in relation to the financial statements taken as a whole.

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

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

### 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 August 13, 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.

### Section II - Legislative and Other Informational Items

### **Legacy Costs - Retiree Health Care**

The Township has been actuarially funding the liability associated with postemployment health care for many years, ahead of the accounting standards, and as a result, has been able to accumulate as of March 31, 2016 approximately \$427,000 in net assets for these costs. According to the most recent actuarial valuation (March 31, 2016), the plan is approximately 83 percent funded.

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. GASB Statement No. 75 will be applicable to the Township.

The Township will, after adoption of GASB Statement No. 75, recognize on the face of the financial statements its net OPEB liability. The Township is currently evaluating the impact this standard will have on the financial statements when adopted. GASB Statement No. 75 will be applicable for the Township's March 31, 2019 fiscal year, and will require the Township to obtain an actuarial valuation on an annual basis.

#### **New Legislation**

### 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 <a href="http://www.michigan.gov/treasury/0,4679,7-121-1751">http://www.michigan.gov/treasury/0,4679,7-121-1751</a> 51556 84499---,00.html.

# Section II - Legislative and Other Informational Items (Continued)

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>.

### **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 to allow officials more time to convert to new accounts. The Department of Treasury will communicate the new due date when established. In the meantime, the State is working on developing training and additional information to assist local units 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: <a href="http://www.michigan.gov/documents/uniformchart">http://www.michigan.gov/documents/uniformchart</a> 24524 7.pdf.

# Section II - Legislative and Other Informational Items (Continued)

### **Revenue Sharing**

The FY 2018 budget recommendation includes \$1.27 billion for revenue sharing broken down as follows:

	Final 2017	Final 2018	
Description	Budget	Budget	
Constitutionally required			
payments	\$757.9 M	\$798.1 M	
CVTRS	243.0 M	243.0 M	
CVTRS - One-time payments	5.8 M	5.8 M	
County revenue sharing	174.2 M	176.9 M	
County incentive program	43.0 M	43.2 M	
Fiscally distressed community			
grants	5.0 M	5.0 M	
Supplemental CVTRS	0 M	6.2 M	
Total	\$1,228.9 M	\$1,278.2 M	

After a decline in the constitutionally required payments from 2016 to 2017 as a result of sales tax declines, local units will experience an increase in 2018 as the constitutional payment budget has been increased by \$40.3 million. The new budget for 2018 anticipates an increase of 5.3 percent. The FY 2018 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 2018, qualified local units will once again need to comply with the same best practices as they did last year:

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

The State has budgeted \$6.2 million for "supplemental CVTRS" payments in FY 2018. Any city, village, or township receiving CVTRS payments will receive an additional payment equal to its population multiplied by \$0.081198 (rounded to the nearest dollar).

The "one-time" additional CVTRS payments that were reinstated in the 2017 budget are also part of the 2018 budget.

### 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: <a href="http://micommunityfinancials.michigan.gov/#!/dashboard/COUNTY/?lat=44.731431779455505&lnq=-83.018211069625&zoom=5">http://micommunityfinancials.michigan.gov/#!/dashboard/COUNTY/?lat=44.731431779455505&lnq=-83.018211069625&zoom=5</a>

# Section II - Legislative and Other Informational Items (Continued)

### **Cybersecurity**

It is every organization's nightmare - Discovering your network and member data have been compromised. Whether sensitive taxpayer/employee records are disclosed, credit and debit card information is stolen, IT systems are out of service, or any other cybersecurity incident occurs, the threat is all too real. In the current online environment, cybersecurity should be of critical concern for all governmental entities. The increasing use of mobile devices and mobile platforms (tablets, iPads, etc.) amplifies and creates new vulnerabilities. Hackers are becoming more sophisticated and better at targeting their attacks. In a large percentage of cases, it takes victims weeks to discover an intrusion and, often, the tip-off comes from an external, rather than internal, source.

However you crunch the numbers, the cost of a breach is painfully high. According to the 2015 Cost of Data Breach Study by the Ponemon Institute, the average cost of a data breach increased 23 percent since 2013 to \$3.8 million. Compounding this is the significant damage done to an organization's reputation and brand when a breach occurs. This damage often creates mistrust in the minds of donors, members, employees, and partners. If there is a silver lining, it is that nearly all breaches are due to factors within an organization's control - weak infrastructure, poor end-user judgment, third-party vendor vulnerabilities, and technology advances, such as mobile and cloud use. Therefore, with proper strategies, organizations that successfully control these factors can minimize the potential for breaches.

The first step in protecting the Township is to assume it is only a matter of time until the Township is attacked. The second step is to ensure you have good controls in place to quickly detect a breach and ideally prevent falling prey to it. During this process, we recommend you consider performing the following activities:

- Conduct an IT risk assessment to determine where the weak spots are
- Secure and test your network devices to ensure controls are operating as designed
- Test and strengthen user awareness to prevent inadvertent sharing of sensitive information
- Conduct due diligence with vendor supported services to ensure key vendors have adequate controls to protect the organization

Plante & Moran, PLLC has experts in cybersecurity who have worked with a variety of governmental organizations to ensure their information technology and cyber systems are properly designed to minimize risk. We would be happy to set up a consultation to discuss the Township's system and related risks.